



MONTHLY REPORT

Analysis of Public Debt
and General
Government Debt

April 2023

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Bloomberg Page <RSMF> <GO>
Belgrade, April 2023
#133

INTRODUCTION

The monthly report of the PDA is the report presenting a comprehensive analysis of the status, structure and dynamics of the public debt of the Republic of Serbia, as well as the risk analysis related to the process of public debt management, aimed at raising the level of transparency and accurate and timely awareness of investors, state institutions and other entities interested in the public debt of the Republic of Serbia. The PDA Monthly Report is published aiming at the improvement of the activities of the Republic of Serbia in the field of public debt through its informative contents, in accordance with internationally acknowledged standards and good business practice, as well as enabling stakeholders to grasp public debt, being the field of the public finance, in an easy and accurate manner, i.e. the activities and goals of the PDA.

The share of central government public debt in GDP (ESA 2010 methodology) at the end of April 2023 was 50.6%, and the share of general government public debt in GDP was 51.0%. The public debt of the central level of government in April 2023, compared to the previous month of the same year, decreased by 37.4 billion dinars and amounted to 4,097.4 billion dinars (34.9 billion euros).

Standard and Poor's credit rating agency has confirmed the credit rating of the Republic of Serbia at BB+ level with stable outlook for its further increase.

The agency states that the credit rating of the Republic of Serbia could be improved if the growth of the Serbian economy accelerates beyond expectations, and the negative consequences of geopolitical uncertainty are kept under control. Standard and Poor's estimates that the economy of Serbia continued to grow at a solid pace in 2022, that the slowdown in 2023 will only be short-lived, and after that a growth of 3% is expected in the period from 2024 to 2026, which will be boosted by improving global economic conditions, domestic investment and consumption.

The report also states that in the conditions of global uncertainty, energy and economic crisis and growing inflation, assistance to the Republic of Serbia will also be the support of the International Monetary Fund, which will provide additional security to Serbian finances and enable more efficient management of the public sector.

During April 2023, on the domestic market, dinar government securities with a maturity of twelve and a half years and two years were issued in the amount of 34.0 billion dinars, while funds based on project and program loans in the amount of 14.3 billion dinars were withdrawn. During the same month, liabilities in the amount of RSD 77.4 billion were repaid, out of which 54.2 billion refers to the maturity of three-year government securities denominated in euros.

The share of public debt in foreign currency at the end of April 2023 was 77.4%. The share of public debt in EUR is 57.0%, in USD 13.3%, in SDR 6.4% and in other foreign currencies 0.7% (CHF, GBP, JPY, DKK, SEK, NOK, AED, KWD, CNY), while the share in RSD is 22.6%.

The share of non-residents in the portfolio of dinar government securities at the end of April 2023 amounted to 15.7%*, or 138.2 billion dinars.

The total turnover of government securities on the secondary market in the first four months 2023 amounted to 54.8 billion dinars, of which 85.5% is the turnover of dinar securities.

In April 2023, the total turnover on the secondary market of dinar securities amounted to 9.8 billion dinars, while the turnover of securities denominated in euros had the equivalent of 1.9 billion dinars. Compared to the previous month, in April 2023, there was an increase in the total turnover of dinar securities in the amount of 1.1 billion dinars.

The turnover of benchmark bonds (RSMFRSD89592, RSMFRSD55940 and RSMFRSD86176), which included the JP Morgan GBI-EM Global Diversified Index and GBI-Aggregate (GBI-AGG), accounted for 86.3% of total turnover in April 2023.

Prices and yields of bonds of the Republic of Serbia issued on the international market on April 30, 2023 are:

EUROBOND 2027/05: 90.385/5.871;

EUROBOND 2028/09: 77.339/6.049;

EUROBOND 2028/05: 102.339/5.712;

EUROBOND 2029/06: 77.213/6.047;

EUROBOND 2030/12: 78.264/5.695;

EUROBOND 2033/03: 65.957/6.426;

EUROBOND 2033/09: 101.700/6.274;

EUROBOND 2036/09: 60.991/6.498.

**Including custody and omnibus accounts*

I. GENERAL GOVERNMENT DEBT AND PUBLIC DEBT STOCK AND STRUCTURE AS OF APRIL 30, 2023

	EUR	USD	RSD	% GDP
Direct Liabilities (A)				
Internal Debt	10.354.578.986	11.406.601.332	1.214.301.151.355	15,0%
External Debt	22.960.526.287	25.293.309.373	2.692.624.542.664	33,2%
<i>Direct Liabilities in Total</i>	33.315.105.273	36.699.910.705	3.906.925.694.019	48,2%
Contingent Liabilities (B)				
Internal Debt	569.536.694	627.401.463	66.790.650.191	0,8%
External Debt	1.054.846.228	1.162.018.311	123.703.821.328	1,5%
<i>Contingent Liabilities in Total</i>	1.624.382.921	1.789.419.775	190.494.471.519	2,4%
Non-Guaranteed Local Government Debt (C)				
Internal Debt	194.207.532	213.938.963	22.775.086.241	0,3%
External Debt	66.059.524	72.771.153	7.746.925.882	0,1%
<i>Non-Guaranteed Local Government Debt in Total</i>	260.267.056	286.710.116	30.522.012.123	0,4%
Non-Guaranteed Debt of Public Enterprise Putevi Srbije and Koridori (D)				
	30.695.662	33.814.332	3.599.738.576	0,04%
Central Government Public Debt (A+B)	34.939.488.194	38.489.330.480	4.097.420.165.538	50,6%
General Government Public Debt (A+B+C+D)	35.230.450.911	38.809.854.928	4.131.541.916.238	51,0%

II. OVERVIEW OF CENTRAL GOVERNMENT DEBT OF THE REPUBLIC OF SERBIA AS OF APRIL 30, 2023.

1. DIRECT LIABILITIES

1.1. INTERNAL DEBT

Debt Description	Debt stock as of April 30, 2023 in EUR (000)	Debt stock as of April 30, 2023 in USD (000)	Debt stock as of April 30, 2023 in RSD (000)
GOVERNMENT SECURITIES ISSUED IN THE DOMESTIC MARKET	9.424.328	10.381.838	1.105.208.895
RETAIL BONDS	10.998	12.116	1.289.810
RESTITUTION BONDS	101.678	112.009	11.924.009
OTHER LIABILITIES	382.303	421.145	44.833.395
FROZEN FOREIGN CURRENCY BONDS	365.338	402.457	42.843.919
COMMERCIAL BANK LOANS	69.933	77.038	8.201.123
INTERNAL DEBT (direct liabilities 1.1.)	10.354.579	11.406.601	1.214.301.151

1.2. EXTERNAL DEBT

Debt Description	Debt stock as of April 30, 2023 in EUR (000)	Debt stock as of April 30, 2023 in USD (000)	Debt stock as of April 30, 2023 in RSD (000)
EUROBONDS	8.935.026	9.842.822	1.047.827.446
COUNCIL OF EUROPE DEVELOPMENT BANK	512.446	564.510	60.095.479
EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT	125.320	138.052	14.696.515
EUROPEAN INVESTMENT BANK	1.424.397	1.569.115	167.041.718
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	2.228.994	2.455.459	261.398.308
INTERNATIONAL MONETARY FUND	2.209.799	2.434.314	259.147.303
INTERNATIONAL DEVELOPMENT ASSOCIATION	36.776	40.513	4.312.806
KfW DEVELOPMENT BANK	66.711	73.489	7.823.323
PARIS CLUB CREDITORS	506.982	558.491	59.454.767
FOREIGN GOVERNMENT LOANS	3.385.063	3.728.984	396.972.769
EXPORT - IMPORT BANK OF CHINA	2.260.397	2.490.052	265.081.027
INTERNATIONAL COMMERCIAL BANK LOANS	875.219	964.141	102.638.545
OTHER LIABILITIES	393.398	433.367	46.134.537
EXTERNAL DEBT (direct liabilities 1.2.)	22.960.526	25.293.309	2.692.624.543
TOTAL DIRECT LIABILITIES (1.1. + 1.2.)	33.315.105	36.699.911	3.906.925.694

2. CONTINGENT LIABILITIES

2.1. INTERNAL DEBT

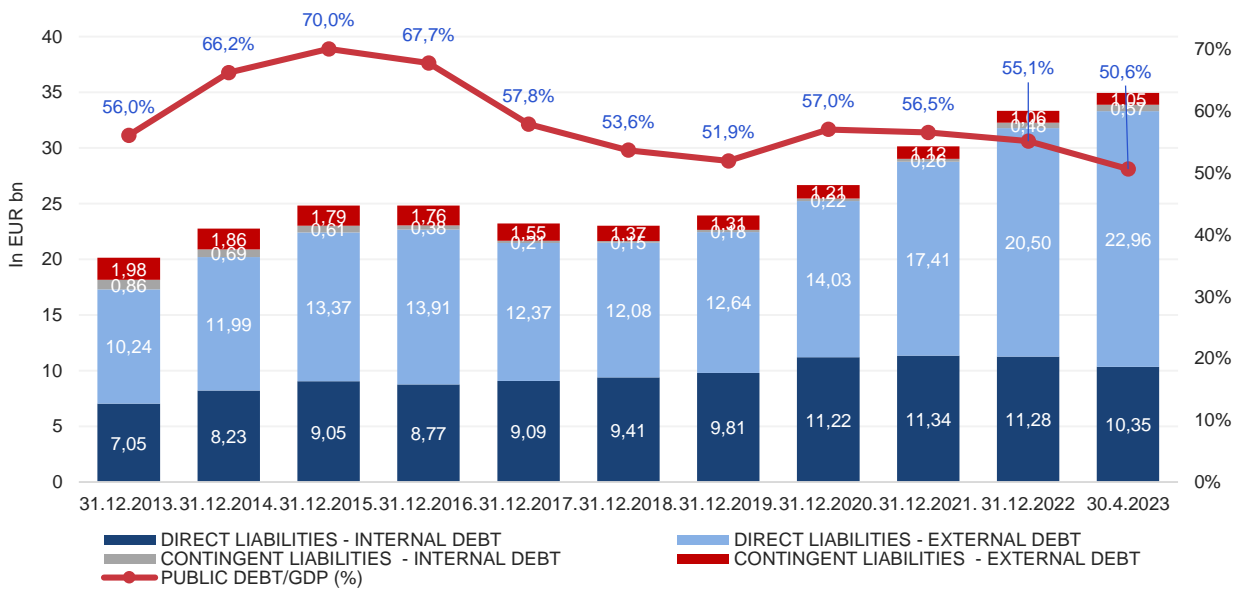
Debt Description	Debt stock as of April 30, 2023 in EUR (000)	Debt stock as of April 30, 2023 in USD (000)	Debt stock as of April 30, 2023 in RSD (000)
COMMERCIAL BANK LOANS	569.537	627.401	66.790.650
INTERNAL DEBT (indirect liabilities 2.1.)	569.537	627.401	66.790.650

2.2. EXTERNAL DEBT

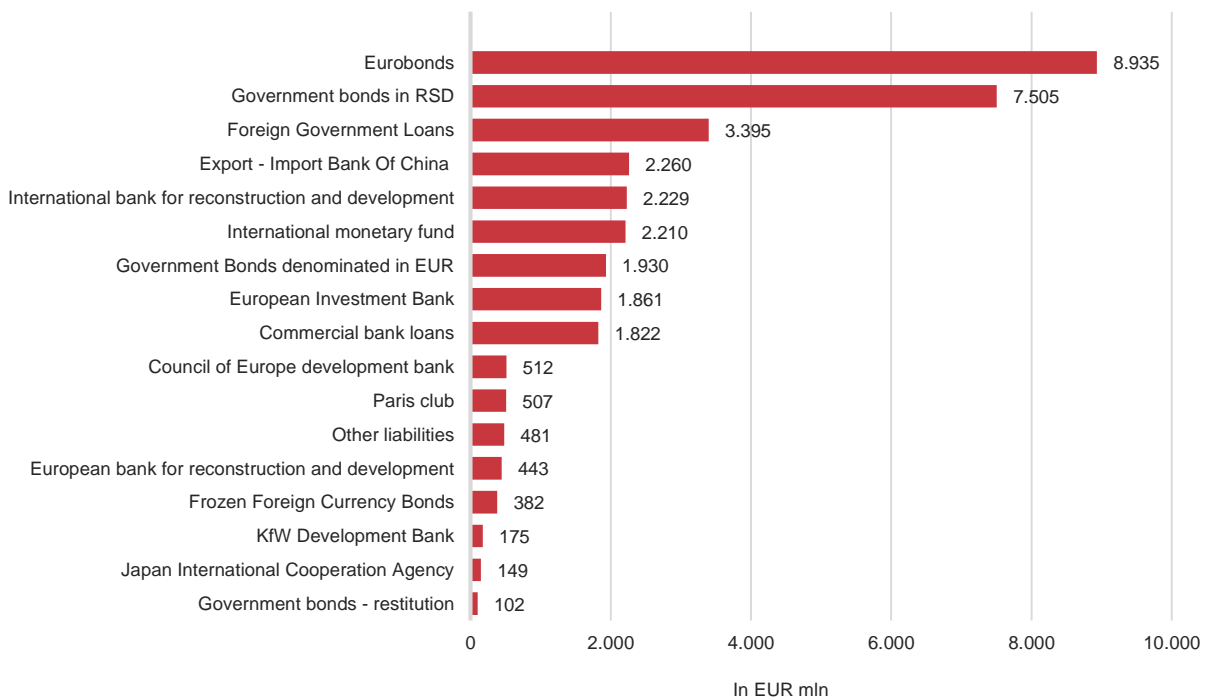
Debt Description	Debt stock as of April 30, 2023 in EUR (000)	Debt stock as of April 30, 2023 in USD (000)	Debt stock as of April 30, 2023 in RSD (000)
EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT	318.104	350.423	37.304.615
EUROPEAN INVESTMENT BANK	436.704	481.073	51.213.119
INTERNATIONAL COMMERCIAL BANK LOANS	11.429	12.590	1.340.250
INTERNATIONAL DEVELOPMENT ASSOCIATION	3.256	3.587	381.885
KfW DEVELOPMENT BANK	108.649	119.688	12.741.463
FOREIGN GOVERNMENT LOANS	9.965	10.977	1.168.569
JAPAN INTERNATIONAL COOPERATION AGENCY - JICA	148.978	164.114	17.470.908
OTHER LIABILITIES	17.762	19.567	2.083.013
EXTERNAL DEBT (indirect liabilities 2.2.)	1.054.846	1.162.018	123.703.821
TOTAL CONTINGENT LIABILITIES (2.1. + 2.2.)	1.624.383	1.789.420	190.494.472

TOTAL INTERNAL DEBT (1.1.+ 2.1.)	10.924.116	12.034.003	1.281.091.802
TOTAL EXTERNAL DEBT (1.2.+ 2.2.)	24.015.373	26.455.328	2.816.328.364
TOTAL CENTRAL GOVERNMENT DEBT (1 + 2)	34.939.488	38.489.330	4.097.420.166

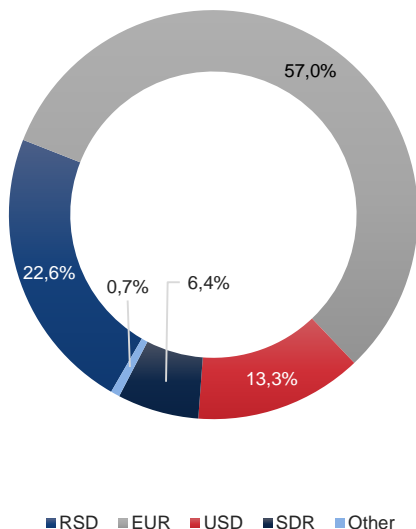
CENTRAL GOVERNMENT PUBLIC DEBT STOCK, STRUCTURE AND PUBLIC DEBT TO GDP RATIO, 31.12.2013. - 30.04.2023.



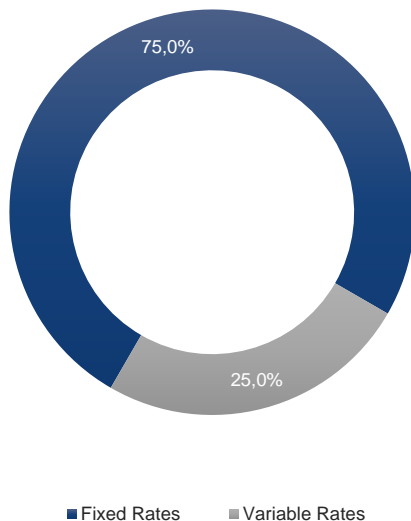
CREDITORS OVERVIEW AS OF APRIL 30, 2023



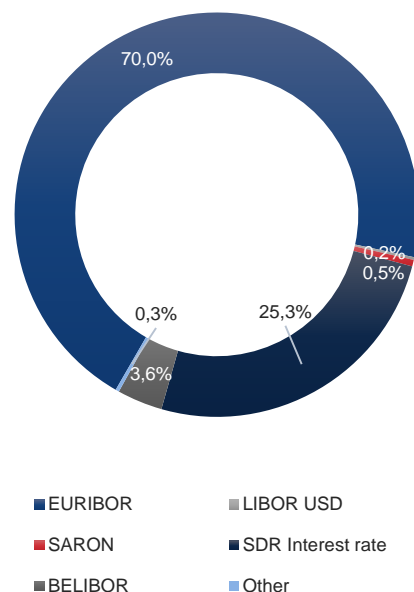
CENTRAL GOVERNMENT
PUBLIC DEBT CURRENCY
STRUCTURE AS OF APRIL 30,
2023



INTEREST RATE STRUCTURE
AS OF APRIL 30, 2023



VARIABLE INTEREST RATES
STRUCTURE
AS OF APRIL 30, 2023

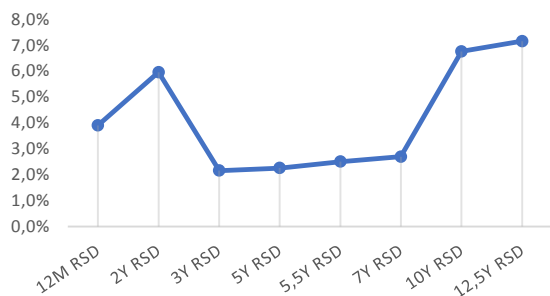


III. OVERVIEW OF NON-MATURED GOVERNMENT SECURITIES ISSUED ON DOMESTIC MARKET

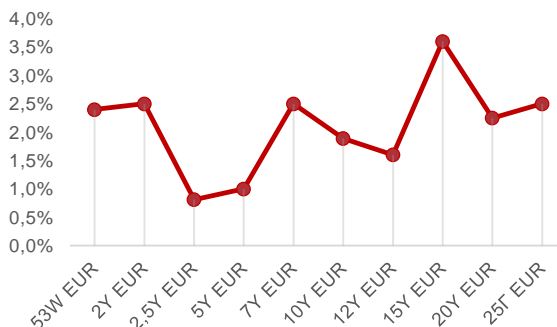
GOVERNMENT SECURITIES STOCK AS OF APRIL 30, 2023

Maturity	Nominal value of debt stock	Last coupon rate	Last accepted rate
Government Bonds Denominated in RSD			
12M Government Notes	33.000.000.000,00	-	3,90%
2Y Government Bond with fixed coupon rate	142.070.940.000,00	5,00%	5,48%
3Y Government Bond with fixed coupon rate	0,00	2,00%	2,15%
5Y Government Bond with fixed coupon rate	23.300.238.250,00	4,00%	2,25%
5.5Y Government Bond with fixed coupon rate	106.423.790.000,00	3,00%	2,50%
7Y Government Bond with fixed coupon rate	244.800.000.000,00	4,50%	2,69%
10Y Government Bond with fixed coupon rate	145.958.726.000,00	5,88%	6,75%
12,5Y Government Bond with fixed coupon rate	184.624.000.000,00	4,50%	6,75%
Total in RSD	880.177.694.250 RSD		
Government Bonds Denominated in EUR			
53W Government Bond with fixed coupon rate	0,00	2,40%	2,40%
2Y Government Bond with fixed coupon rate	237.530.000,00	2,50%	2,50%
2,5Y Government Bond with fixed coupon rate	115.532.000,00	0,85%	0,81%
5Y Government Bond with fixed coupon rate	155.981.000,00	1,00%	1,00%
7Y Government Bond with fixed coupon rate	65.129.000,00	2,50%	2,50%
10Y Government Bond with fixed coupon rate	642.718.700,00	3,25%	1,89%
12Y Government Bond with fixed coupon rate	148.606.000,00	1,50%	1,60%
15Y Government Bond with fixed coupon rate	321.882.000,00	3,50%	3,60%
20Y Government Bond with fixed coupon rate	235.596.000,00	2,25%	2,25%
25Y Government Bond with fixed coupon rate	6.908.000,00	2,30%	2,50%
Total in EUR	1.929.882.700 EUR		

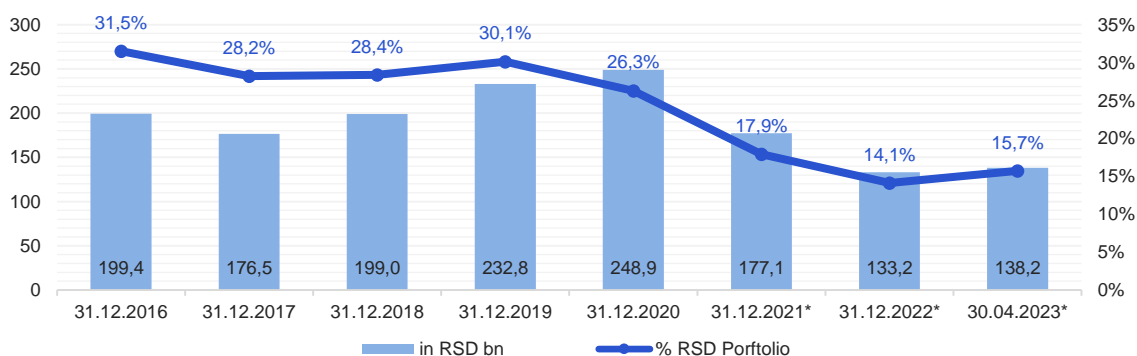
ACCEPTED RATES ON GOVERNMENT SECURITIES ISSUED IN RSD AS OF APRIL 30, 2023



ACCEPTED RATES ON GOVERNMENT SECURITIES ISSUED IN EUR AS OF APRIL 30, 2023

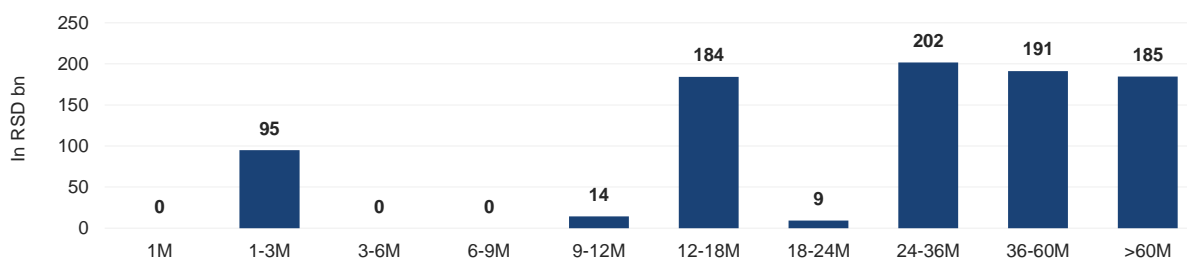


THE SHARE OF FOREIGN LEGAL ENTITIES IN RSD GOVERNMENT SECURITIES PORTFOLIO AS OF APRIL 30, 2023

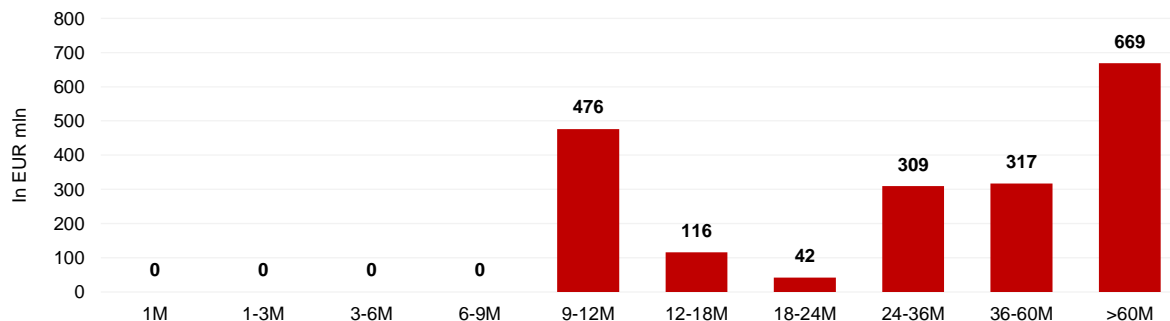


*Including custody and omnibus accounts

RESIDUAL MATURITY OF GOVERNMENT SECURITIES DENOMINATED IN RSD AS OF APRIL 30, 2023



RESIDUAL MATURITY OF GOVERNMENT SECURITIES DENOMINATED IN EUR AS OF APRIL 30, 2023



OVERVIEW OF THE ISSUED EUROBONDS OF THE REPUBLIC OF SERBIA

Security name	Year	Currency	Issued Amount	Amount Outstanding	Issue Date	Maturity Date	Coupon (%)	Re-Offer Yield (%)	Issuance Price
SERBIA 1 1/2 06/26/29*	2019	EUR	1.550.000.000	1.550.000.000	26.06.2019	26.06.2029	1,500	1,619/1,250	98,909/102,251
SERBIA 3 1/8 05/15/27	2020	EUR	2.000.000.000	2.000.000.000	15.05.2020	15.05.2027	3,125	3,375	98,464
SERBIA 1 1/8 12/01/30	2020	USD	1.200.000.000	1.200.000.000	01.12.2020	01.12.2030	2,125	2,350	98,005
SERBIA 1,65 03/03/33	2021	EUR	1.000.000.000	1.000.000.000	03.03.2021	03.03.2033	1,650	1,920	97,131
SERBIA 1.00 09/23/28	2021	EUR	1.000.000.000	1.000.000.000	23.09.2021	23.09.2028	1,000	1,262	98,255
SERBIA 2.05 09/23/36	2021	EUR	750.000.000	750.000.000	23.09.2021	23.09.2036	2,050	2,305	96,797
SERBIA 6.25 05/26/28	2023	USD	750.000.000	750.000.000	26.01.2023	26.05.2028	6,250	6,336	99,627
SERBIA 6.50 09/26/33	2023	USD	1.000.000.000	1.000.000.000	26.01.2023	26.09.2033	6,500	6,808	97,703

*The data presented includes primary issue data and data from the reopening for the Eurobond 2029 (reopened on November 12, 2019)

YIELD/PRICE CURVE – EUROBOND 2028



YIELD/PRICE CURVE – EUROBOND 2033



YIELD/PRICE CURVE – EUROBOND 2036



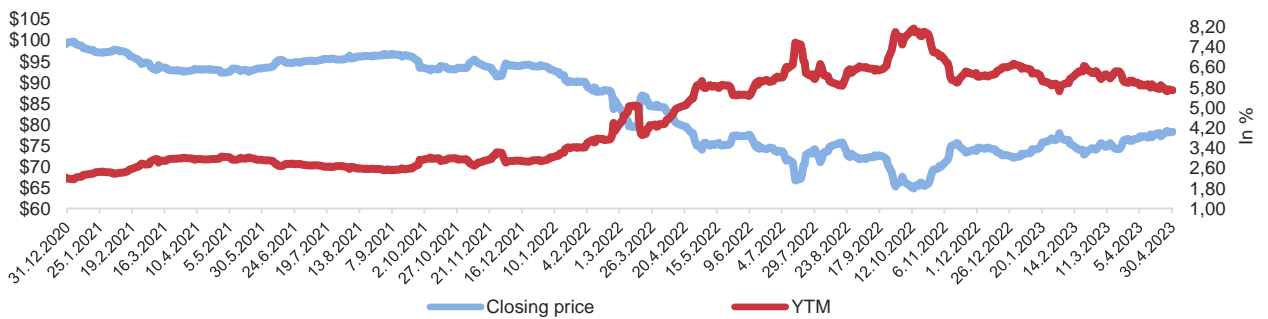
YIELD/PRICE CURVE – EUROBOND 2028



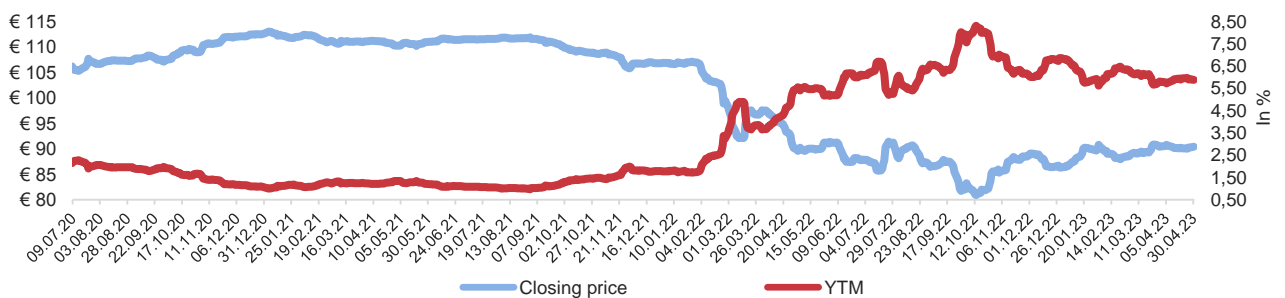
YIELD/PRICE CURVE – EUROBOND 2033



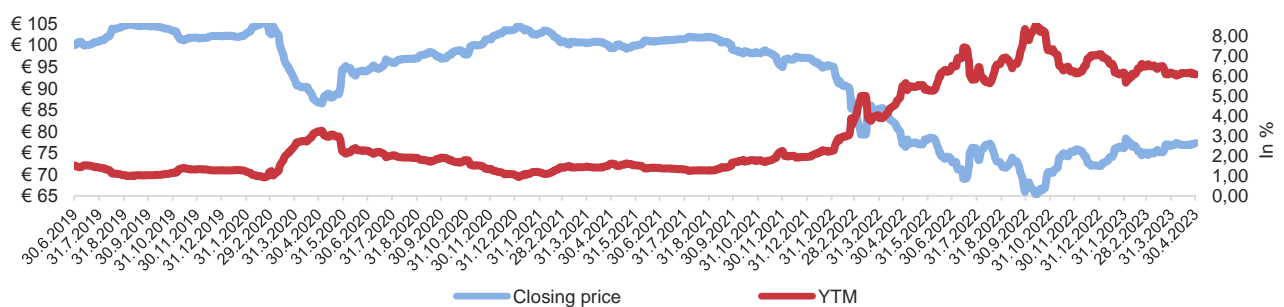
YIELD/PRICE CURVE – EUROBOND 2030



YIELD/PRICE CURVE – EUROBOND 2027

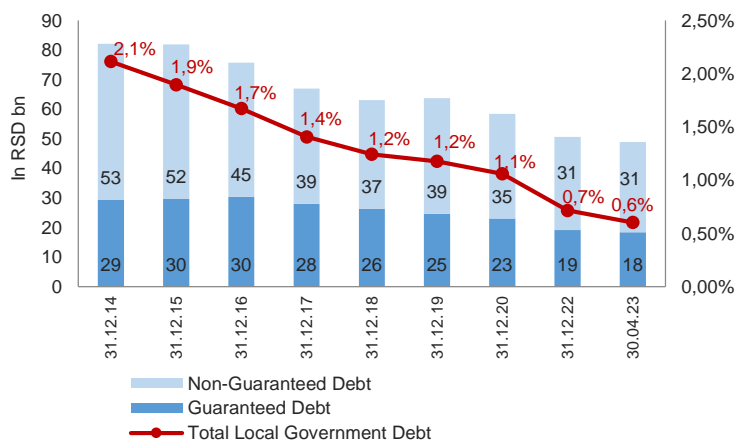


YIELD/PRICE CURVE – EUROBOND 2029

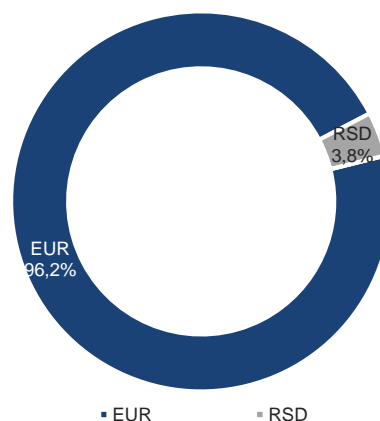


IV. LOCAL GOVERNMENT DEBT ANALYSIS

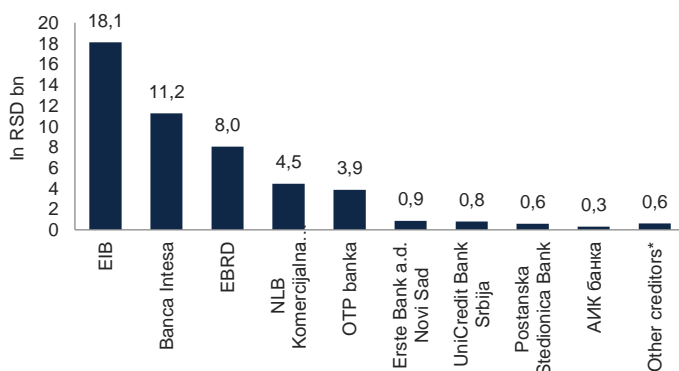
LOCAL GOVERNMENT DEBT DYNAMICS AS OF APRIL 30, 2023



CURRENCY COMPOSITION AS OF APRIL 30, 2023

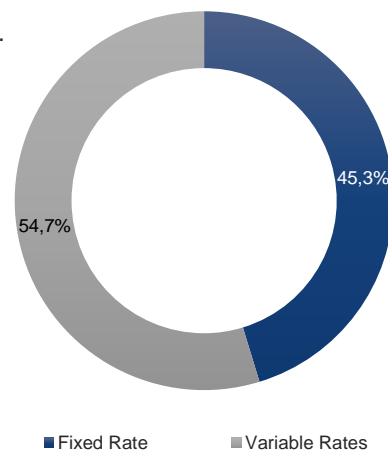


CREDITORS OVERVIEW AS OF APRIL 30, 2023



*Including municipal bonds

INTEREST RATE STRUCTURE AS OF APRIL 30, 2023



Share of the top 5 Local Governments in total debt	83,9%
O/W Belgrade	65,4%
Debt maturing till the end of 2022	6.185.790.218
Debt maturing in 2024	8.793.964.610
Debt maturing in 2025	8.325.867.659
Maximum level of debt based on contracted amount	59.730.098.828
Interest Rate Risk	54,7%
FX Risk	96,2%
Local Government Debt to GDP	0,6%
O/W Non-Guaranteed Debt	0,4%
Maximum Debt Level to GDP	0,7%
Share of the top 10 Creditors in total Local Government Debt	98,7%
Share of Foreign Creditors in Total Local Government Debt	60,0%
Total Available Credit Potential	109.275.444.465
Share of the top 10 Local Governments with the highest available credit potential	53,2%
Share of Investment Project Loans in total Local Government Debt	99,6%

Local Government	Debt Stock as of April 30, 2023
Beograd	32.008.279.474
AP Vojvodina	3.881.038.914
Novi Sad	2.546.730.692
Kragujevac	1.838.057.248
Vranje	796.276.992
Nis	501.793.004
Pancevo	411.442.579
Kula	379.224.744
Sabac	373.387.849
Novi Pazar	303.401.230
% of total	88,0%

