



MONTHLY REPORT

Analysis of Public Debt
and General
Government Debt

June 2023

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Bloomberg Page <RSMF> <GO>
Belgrade, June 2023
#135

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 June 2023 was 51.7%, and the share of general government public debt in GDP was 52.1%. The public debt of the central level of government in June 2023, compared to the previous month of the same year, increased by 24.6 billion dinars and amounted to 4,190.4 billion dinars (35.7 billion euros).

During June 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amount of 10.8 billion dinars, while funds based on project and program loans in the amount of 43.3 billion dinars were withdrawn. During the same month, liabilities in the amount of RSD 14.2 billion were repaid.

The share of public debt in foreign currency at the end of June 2023 was 77.0%. The share of public debt in EUR is 56.3%, in USD 13.2%, in SDR 6.9% and in other foreign currencies 0.6% (CHF, GBP, JPY, DKK, SEK, NOK, AED, KWD, CNY), while the share in RSD is 23.0%.

The share of non-residents in the portfolio of dinar government securities at the end of June 2023 amounted to 15.1%*, or 137.4 billion dinars.

The total turnover of government securities on the secondary market in the first six months 2023 amounted to 88.3 billion dinars, of which 86.9% is the turnover of dinar securities.

In June 2023, the total turnover on the secondary market of dinar securities amounted to 19.7 billion dinars, while the turnover of securities denominated in euros had the equivalent of 2.6 billion dinars.

Compared to the previous month, in June 2023, there was an increase in the total turnover of dinar securities in the amount of 9.5 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 41.1% of total turnover in June 2023.

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

EUROBOND 2027/05: 89.950/6.121;

EUROBOND 2028/09: 77.503/6.168;

EUROBOND 2028/05: 99.788/6.299;

EUROBOND 2029/06: 77.529/6.098;

EUROBOND 2030/12: 77.044/6.011;

EUROBOND 2033/03: 66.854/6.340;

EUROBOND 2033/09: 98.188/6.746;

EUROBOND 2036/09: 61.583/6.456.

**Including custody and omnibus accounts*

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

	EUR	USD	RSD	% GDP
Direct Liabilities (A)				
Internal Debt	10.664.719.520	11.595.751.861	1.250.226.135.828	15,4%
External Debt	23.323.655.423	25.359.815.629	2.734.234.457.556	33,7%
<i>Direct Liabilities in Total</i>	33.988.374.943	36.955.567.490	3.984.460.593.384	49,2%
Contingent Liabilities (B)				
Internal Debt	539.221.090	586.295.209	63.212.942.298	0,8%
External Debt	1.217.238.004	1.323.503.147	142.696.932.927	1,8%
<i>Contingent Liabilities in Total</i>	1.756.459.094	1.909.798.356	205.909.875.226	2,5%
Non-Guaranteed Local Government Debt (C)				
Internal Debt	188.715.713	205.190.635	22.123.161.858	0,3%
External Debt	63.958.071	69.541.624	7.497.811.040	0,1%
<i>Non-Guaranteed Local Government Debt in Total</i>	252.673.783	274.732.260	29.620.972.898	0,4%
Non-Guaranteed Debt of Public Enterprise Putevi Srbije and Koridori (D)				
	26.528.844	28.844.818	3.109.979.079	0,04%
Central Government Public Debt (A+B)	35.744.834.037	38.865.365.846	4.190.370.468.610	51,7%
General Government Public Debt (A+B+C+D)	36.024.036.665	39.168.942.924	4.223.101.420.587	52,1%

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

1. DIRECT LIABILITIES

1.1. INTERNAL DEBT

Debt Description	Debt stock as of June 30, 2023 in EUR (000)	Debt stock as of June 30, 2023 in USD (000)	Debt stock as of June 30, 2023 in RSD (000)
GOVERNMENT SECURITIES ISSUED IN THE DOMESTIC MARKET	9.708.009	10.555.520	1.138.070.858
RETAIL BONDS	10.999	11.959	1.289.378
RESTITUTION BONDS	101.489	110.349	11.897.583
OTHER LIABILITIES	381.879	415.217	44.767.680
FROZEN FOREIGN CURRENCY BONDS	392.221	426.462	45.980.152
COMMERCIAL BANK LOANS	70.123	76.244	8.220.485
INTERNAL DEBT (direct liabilities 1.1.)	10.664.720	11.595.752	1.250.226.136

1.2. EXTERNAL DEBT

Debt Description	Debt stock as of June 30, 2023 in EUR (000)	Debt stock as of June 30, 2023 in USD (000)	Debt stock as of June 30, 2023 in RSD (000)
EUROBONDS	8.935.026	9.715.055	1.047.453.962
COUNCIL OF EUROPE DEVELOPMENT BANK	528.069	574.170	61.905.640
EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT	128.383	139.591	15.050.346
EUROPEAN INVESTMENT BANK	1.431.147	1.556.087	167.773.534
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	2.212.317	2.405.453	259.350.129
INTERNATIONAL MONETARY FUND	2.411.150	2.621.643	282.659.303
INTERNATIONAL DEVELOPMENT ASSOCIATION	36.785	39.996	4.312.297
KfW DEVELOPMENT BANK	63.648	69.204	7.461.460
PARIS CLUB CREDITORS	506.287	550.486	59.352.086
FOREIGN GOVERNMENT LOANS	3.365.385	3.659.184	394.524.411
EXPORT - IMPORT BANK OF CHINA	2.372.453	2.579.568	278.122.851
INTERNATIONAL COMMERCIAL BANK LOANS	939.531	1.021.552	110.141.328
OTHER LIABILITIES	393.475	427.825	46.127.111
EXTERNAL DEBT (direct liabilities 1.2.)	23.323.655	25.359.816	2.734.234.458
TOTAL DIRECT LIABILITIES (1.1. + 1.2.)	33.988.375	36.955.567	3.984.460.593

2. CONTINGENT LIABILITIES

2.1. INTERNAL DEBT

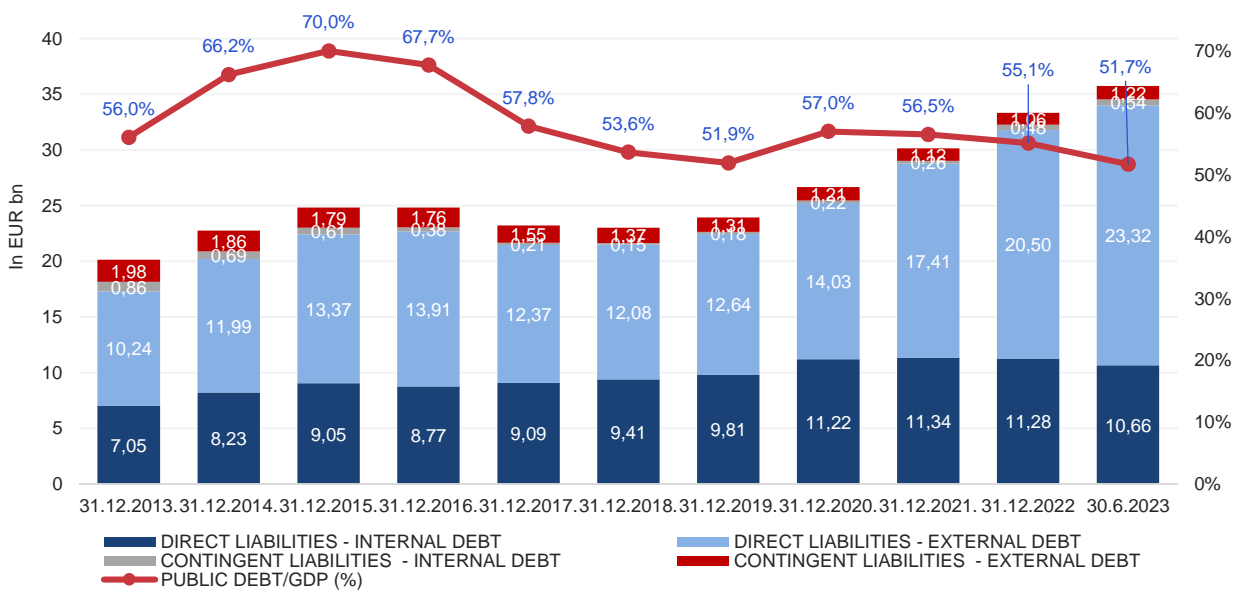
Debt Description	Debt stock as of June 30, 2023 in EUR (000)	Debt stock as of June 30, 2023 in USD (000)	Debt stock as of June 30, 2023 in RSD (000)
COMMERCIAL BANK LOANS	539.221	586.295	63.212.942
INTERNAL DEBT (indirect liabilities 2.1.)	539.221	586.295	63.212.942

2.2. EXTERNAL DEBT

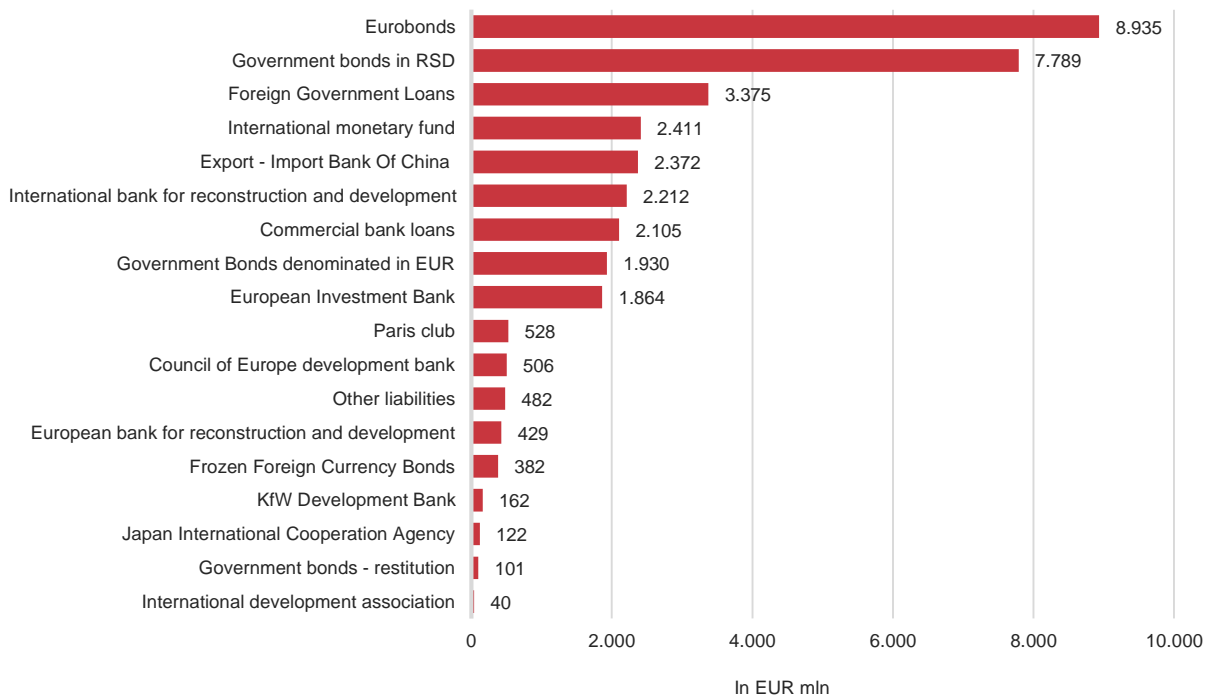
Debt Description	Debt stock as of June 30, 2023 in EUR (000)	Debt stock as of June 30, 2023 in USD (000)	Debt stock as of June 30, 2023 in RSD (000)
EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT	300.426	326.654	35.218.998
EUROPEAN INVESTMENT BANK	432.682	470.456	50.723.410
INTERNATIONAL COMMERCIAL BANK LOANS	233.571	253.962	27.381.602
INTERNATIONAL DEVELOPMENT ASSOCIATION	3.257	3.542	381.840
KfW DEVELOPMENT BANK	98.405	106.996	11.536.053
FOREIGN GOVERNMENT LOANS	9.287	10.098	1.088.773
JAPAN INTERNATIONAL COOPERATION AGENCY - JICA	121.676	132.298	14.264.067
OTHER LIABILITIES	17.932	19.498	2.102.191
EXTERNAL DEBT (indirect liabilities 2.2.)	1.217.238	1.323.503	142.696.933
TOTAL CONTINGENT LIABILITIES (2.1. + 2.2.)	1.756.459	1.909.798	205.909.875

TOTAL INTERNAL DEBT (1.1.+ 2.1.)	11.203.941	12.182.047	1.313.439.078
TOTAL EXTERNAL DEBT (1.2.+ 2.2.)	24.540.893	26.683.319	2.876.931.390
TOTAL CENTRAL GOVERNMENT DEBT (1 + 2)	35.744.834	38.865.366	4.190.370.469

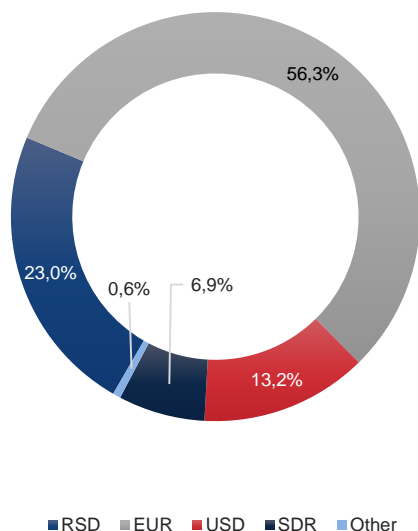
CENTRAL GOVERNMENT PUBLIC DEBT STOCK, STRUCTURE AND PUBLIC DEBT TO GDP RATIO, 31.12.2013. - 30.06.2023.



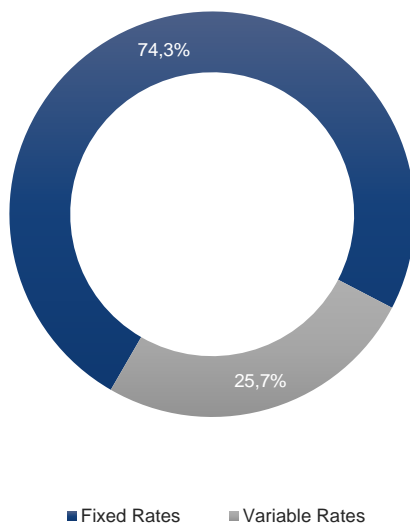
CREDITORS OVERVIEW AS OF JUNE 30, 2023



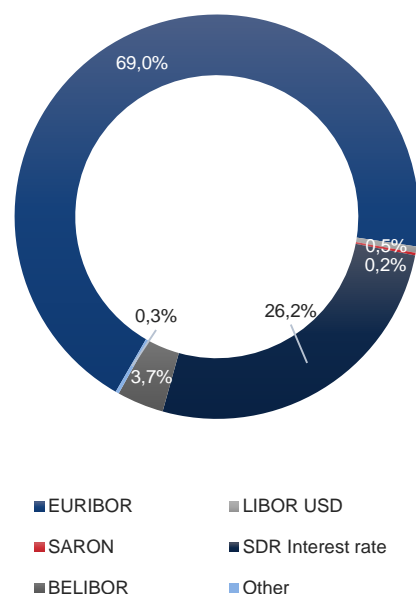
CENTRAL GOVERNMENT
PUBLIC DEBT CURRENCY
STRUCTURE AS OF JUNE 30,
2023



INTEREST RATE STRUCTURE
AS OF JUNE 30, 2023



VARIABLE INTEREST RATES
STRUCTURE
AS OF JUNE 30, 2023

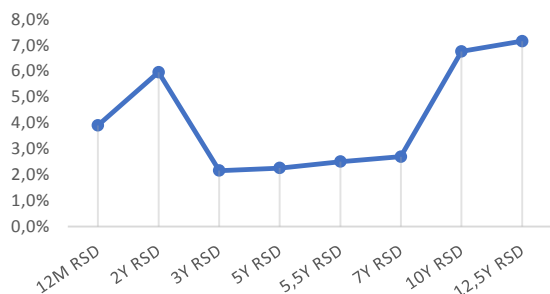


III. OVERVIEW OF NON-MATURED GOVERNMENT SECURITIES ISSUED ON DOMESTIC MARKET

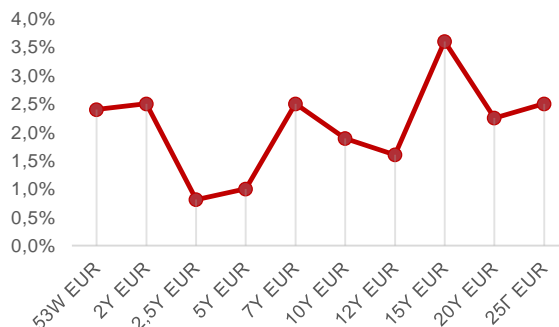
GOVERNMENT SECURITIES STOCK AS OF JUNE 30, 2023

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	155.312.890.000,00	5,00%	5,28%
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	160.108.976.000,00	5,88%	5,60%
12,5Y Government Bond with fixed coupon rate	190.174.000.000,00	4,50%	6,35%
Total in RSD	913.119.894.250 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		

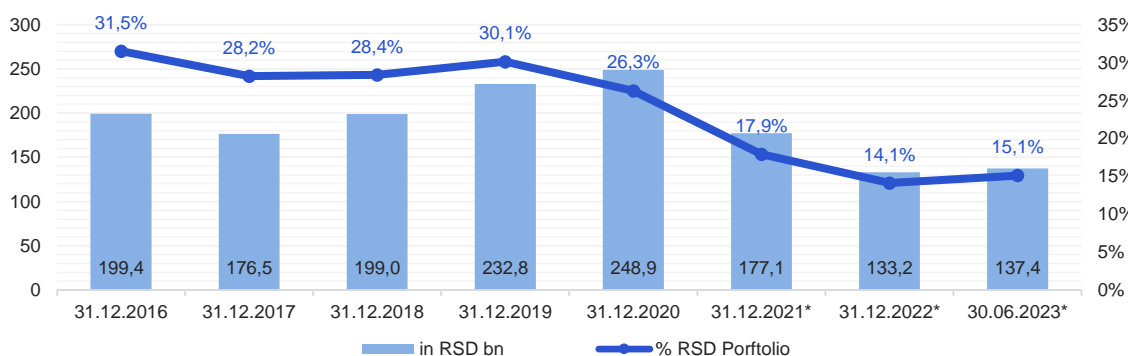
ACCEPTED RATES ON GOVERNMENT SECURITIES ISSUED IN RSD AS OF JUNE 30, 2023



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

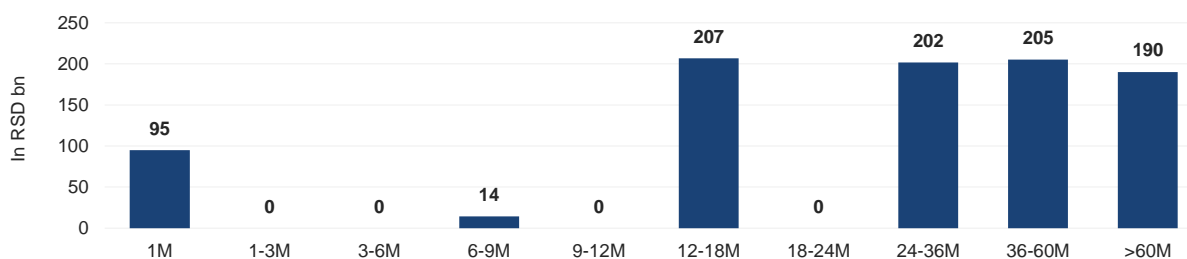


THE SHARE OF FOREIGN LEGAL ENTITIES IN RSD GOVERNMENT SECURITIES PORTFOLIO AS OF JUNE 30, 2023

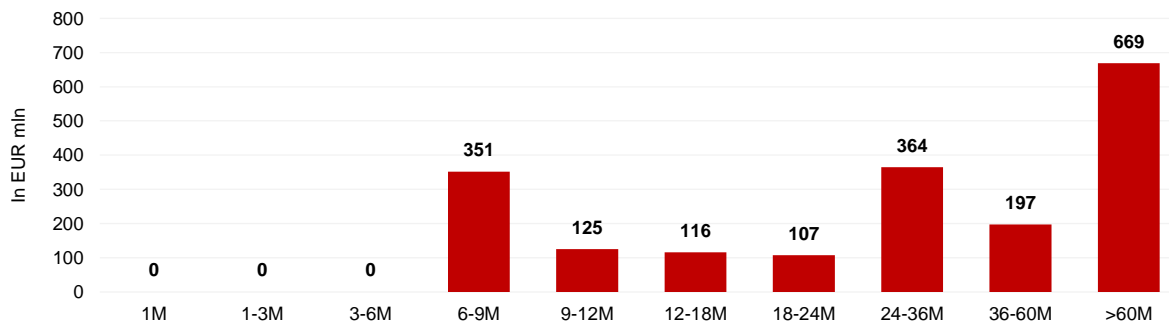


*Including custody and omnibus accounts

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



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

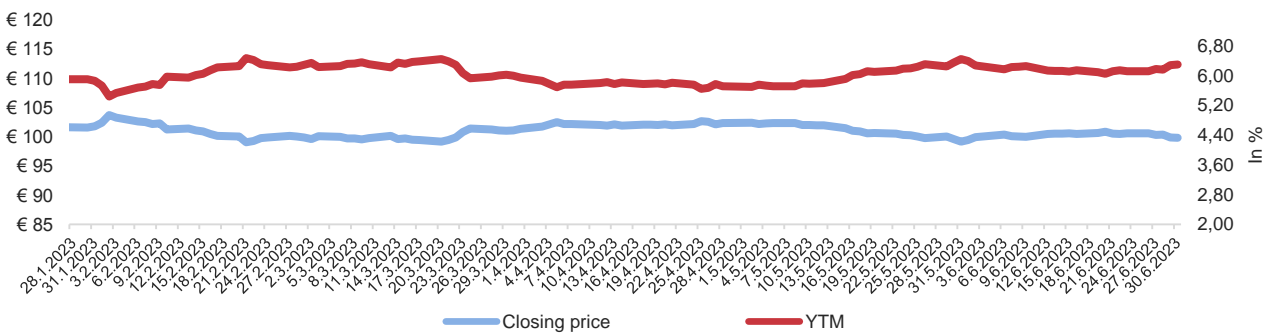


OVERVIEW OF THE ISSUED EUROBONDS OF THE REPUBLIC OF SERBIA

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)

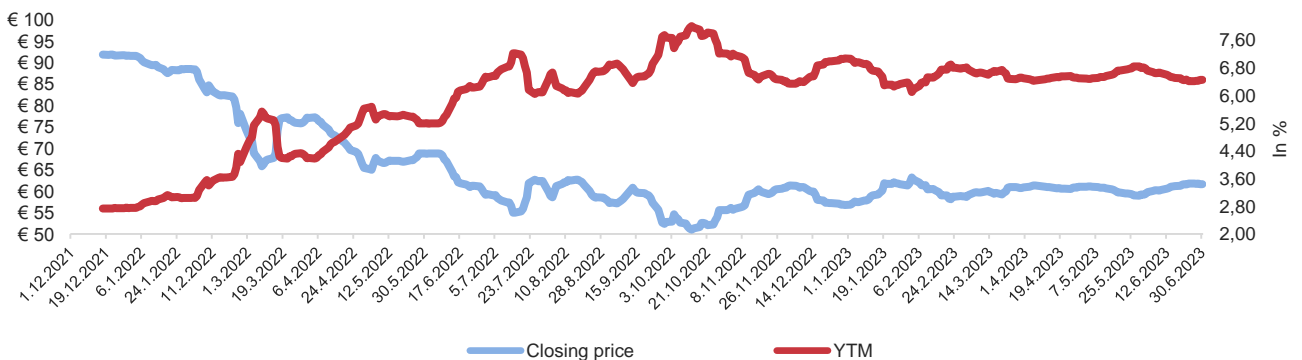
YIELD/PRICE CURVE – EUROBOND 2028



YIELD/PRICE CURVE – EUROBOND 2033



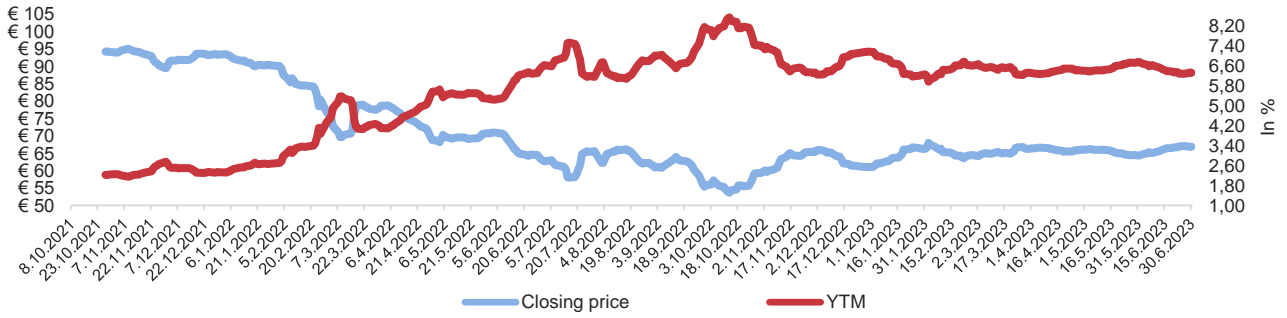
YIELD/PRICE CURVE – EUROBOND 2036



YIELD/PRICE CURVE – EUROBOND 2028



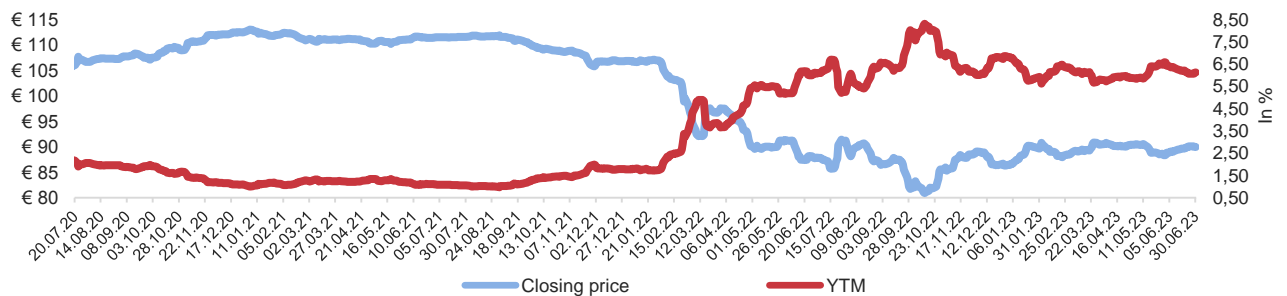
YIELD/PRICE CURVE – EUROBOND 2033



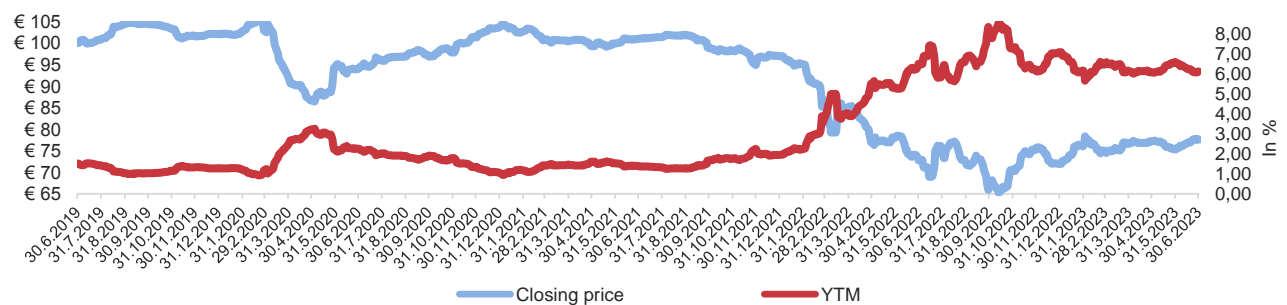
YIELD/PRICE CURVE – EUROBOND 2030



YIELD/PRICE CURVE – EUROBOND 2027

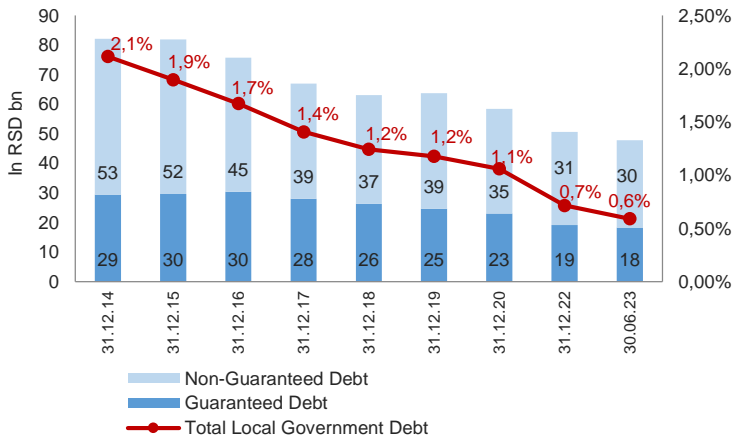


YIELD/PRICE CURVE – EUROBOND 2029

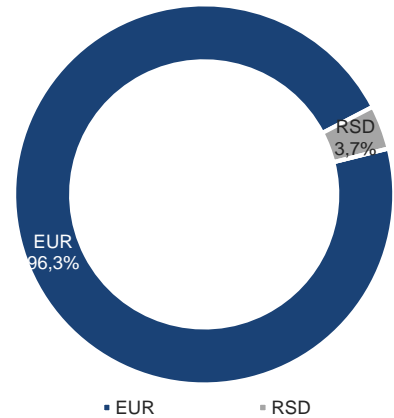


IV. LOCAL GOVERNMENT DEBT ANALYSIS

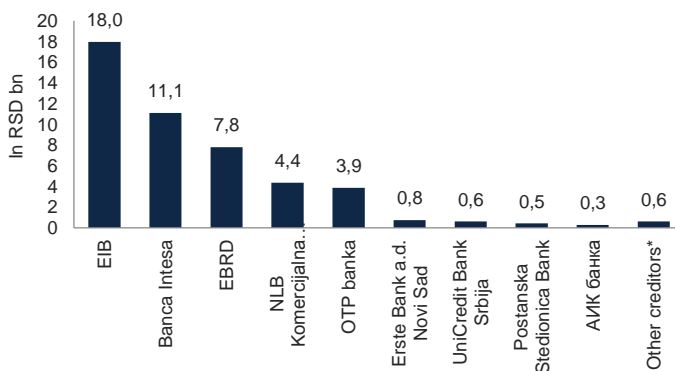
LOCAL GOVERNMENT DEBT DYNAMICS AS OF JUNE 30, 2023



CURRENCY COMPOSITION AS OF JUNE 30, 2023

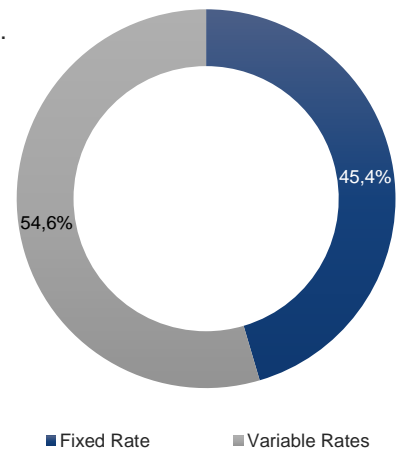


CREDITORS OVERVIEW AS OF JUNE 30, 2023



*Including municipal bonds

INTEREST RATE STRUCTURE AS OF JUNE 30, 2023



Share of the top 5 Local Governments in total debt	84,4%
O/W Belgrade	64,3%
Debt maturing till the end of 2022	4.402.528.679
Debt maturing in 2024	8.781.415.838
Debt maturing in 2025	8.489.896.494
Maximum level of debt based on contracted amount	58.302.209.897
Interest Rate Risk	54,6%
FX Risk	96,3%
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	60,7%
Total Available Credit Potential	107.691.917.793
Share of the top 10 Local Governments with the highest available credit potential	54,1%
Share of Investment Project Loans in total Local Government Debt	99,6%

Local Government	Debt Stock as of June 30, 2023
Beograd	30.777.789.603
AP Vojvodina	3.682.013.727
Novi Sad	3.434.828.139
Kragujevac	1.705.517.464
Vranje	813.190.705
Nis	483.635.357
Pancevo	385.679.844
Kula	370.346.093
Sabac	346.236.576
Subotica	296.366.728
% of total	88,3%

