



MONTHLY REPORT

Analysis of Public Debt
and General
Government Debt

July 2023

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Bloomberg Page <RSMF> <GO>
Belgrade, July 2023
#136

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 July 2023 was 50.7%, and the share of general government public debt in GDP was 51.1%. The public debt of the central level of government in July 2023, compared to the previous month of the same year, decreased by 79.3 billion dinars and amounted to 4,111.1 billion dinars (35.1 billion euros).

During July 2023, on the domestic market, dinar government securities with a maturity of ten years and two years were issued in the amount of 7.0 billion dinars, while funds based on project and program loans in the amount of 26.2 billion dinars were withdrawn. During the same month, liabilities in the amount of RSD 103.9 billion were repaid, out of which 94.8 billion relates to the maturity of 7Y RSD benchmark bonds.

The share of public debt in foreign currency at the end of July 2023 was 78.7%. The share of public debt in EUR is 57.7%, in USD 13.4%, in SDR 7.0% and in other foreign currencies 0.6% (CHF, GBP, JPY, DKK, SEK, NOK, AED, KWD, CNY), while the share in RSD is 21.3%.

The share of non-residents in the portfolio of dinar government securities at the end of July 2023 amounted to 16.2%*, or 133.5 billion dinars.

The total turnover of government securities on the secondary market in the first seven months 2023 amounted to 112.5 billion dinars, of which 89.4% is the turnover of dinar securities.

In July 2023, the total turnover on the secondary market of dinar securities amounted to 23.8 billion dinars, while the turnover of securities denominated in euros had the equivalent of 0.4 billion dinars.

Compared to the previous month, in July 2023, there was an increase in the total turnover of dinar securities in the amount of 4.2 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 80.3% of total turnover in July 2023.

Prices and yields of bonds of the Republic of Serbia issued on the international market on July 31, 2023 are:

EUROBOND 2027/05: 91.612/5.644;

EUROBOND 2028/09: 79.486/5.715;

EUROBOND 2028/05: 100.375/6.156;

EUROBOND 2029/06: 79.659/5.650;

EUROBOND 2030/12: 77.650/5.928;

EUROBOND 2033/03: 68.971/5.999;

EUROBOND 2033/09: 100.675 /6.407;

EUROBOND 2036/09: 63.657/6.164.

**Including custody and omnibus accounts*

I. GENERAL GOVERNMENT DEBT AND PUBLIC DEBT STOCK AND STRUCTURE AS OF JULY 31, 2023

	EUR	USD	RSD	% GDP
Direct Liabilities (A)				
Internal Debt	9.928.077.224	10.929.819.971	1.163.814.881.383	14,4%
External Debt	23.290.972.726	25.641.031.299	2.730.274.961.390	33,7%
<i>Direct Liabilities in Total</i>	33.219.049.950	36.570.851.270	3.894.089.842.773	48,1%
Contingent Liabilities (B)				
Internal Debt	577.839.720	636.143.733	67.737.030.023	0,8%
External Debt	1.273.427.798	1.401.916.631	149.277.064.229	1,8%
<i>Contingent Liabilities in Total</i>	1.851.267.518	2.038.060.364	217.014.094.252	2,7%
Non-Guaranteed Local Government Debt (C)				
Internal Debt	192.843.312	212.301.197	22.605.980.079	0,3%
External Debt	64.578.071	71.093.997	7.570.138.523	0,1%
<i>Non-Guaranteed Local Government Debt in Total</i>	257.421.383	283.395.194	30.176.118.602	0,4%
Non-Guaranteed Debt of Public Enterprise Putevi Srbije and Koridori (D)				
	24.548.442	27.025.379	2.877.681.295	0,04%
Central Government Public Debt (A+B)	35.070.317.468	38.608.911.634	4.111.103.937.026	50,7%
General Government Public Debt (A+B+C+D)	35.352.287.292	38.919.332.207	4.144.157.736.922	51,1%

II. OVERVIEW OF CENTRAL GOVERNMENT DEBT OF THE REPUBLIC OF SERBIA AS OF JULY 31, 2023.

1. DIRECT LIABILITIES

1.1. INTERNAL DEBT

Debt Description	Debt stock as of July 31, 2023 in EUR (000)	Debt stock as of July 31, 2023 in USD (000)	Debt stock as of July 31, 2023 in RSD (000)
GOVERNMENT SECURITIES ISSUED IN THE DOMESTIC MARKET	8.959.146	9.863.123	1.050.232.281
RETAIL BONDS	10.999	12.108	1.289.321
RESTITUTION BONDS	101.444	111.680	11.891.724
OTHER LIABILITIES	381.659	420.168	44.739.782
FROZEN FOREIGN CURRENCY BONDS	404.618	445.444	47.431.145
COMMERCIAL BANK LOANS	70.212	77.297	8.230.629
INTERNAL DEBT (direct liabilities 1.1.)	9.928.077	10.929.820	1.163.814.881

1.2. EXTERNAL DEBT

Debt Description	Debt stock as of July 31, 2023 in EUR (000)	Debt stock as of July 31, 2023 in USD (000)	Debt stock as of July 31, 2023 in RSD (000)
EUROBONDS	8.935.026	9.836.570	1.047.404.820
COUNCIL OF EUROPE DEVELOPMENT BANK	530.293	583.800	62.163.434
EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT	129.661	142.744	15.199.454
EUROPEAN INVESTMENT BANK	1.417.192	1.560.187	166.129.777
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	2.214.777	2.438.248	259.626.334
INTERNATIONAL MONETARY FUND	2.397.736	2.639.667	281.073.597
INTERNATIONAL DEVELOPMENT ASSOCIATION	36.580	40.271	4.288.105
KfW DEVELOPMENT BANK	64.557	71.070	7.567.618
PARIS CLUB CREDITORS	505.025	555.982	59.201.370
FOREIGN GOVERNMENT LOANS	3.326.847	3.662.525	389.988.274
EXPORT - IMPORT BANK OF CHINA	2.365.501	2.604.180	277.294.870
INTERNATIONAL COMMERCIAL BANK LOANS	974.224	1.072.524	114.203.075
OTHER LIABILITIES	393.554	433.264	46.134.235
EXTERNAL DEBT (direct liabilities 1.2.)	23.290.973	25.641.031	2.730.274.961
TOTAL DIRECT LIABILITIES (1.1. + 1.2.)	33.219.050	36.570.851	3.894.089.843

2. CONTINGENT LIABILITIES

2.1. INTERNAL DEBT

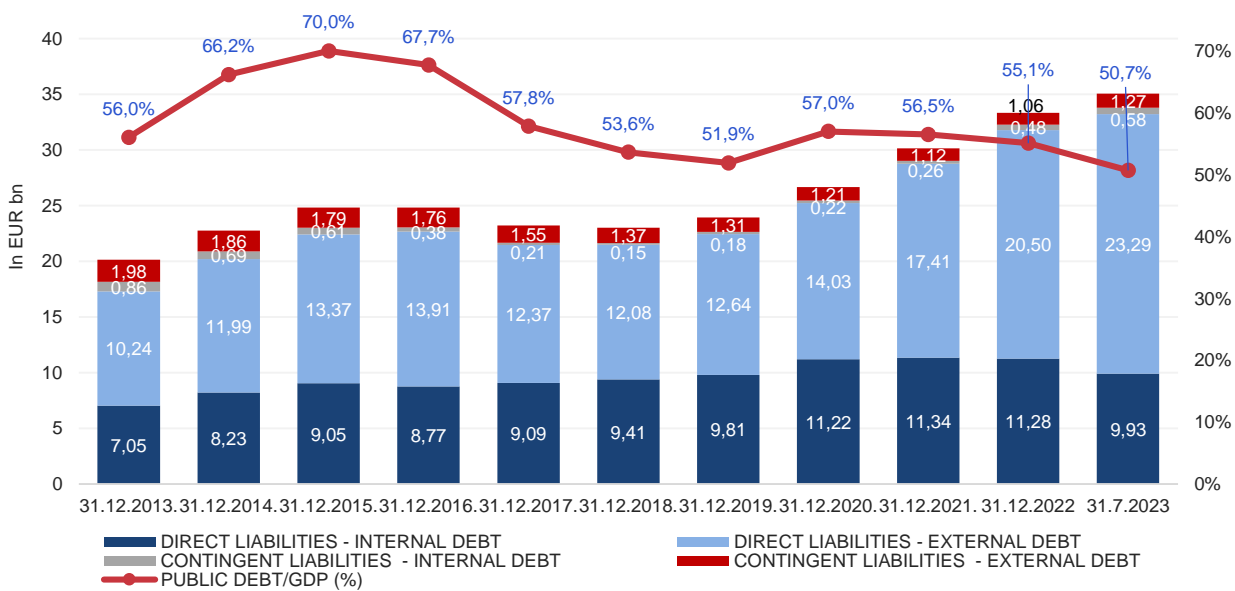
Debt Description	Debt stock as of July 31, 2023 in EUR (000)	Debt stock as of July 31, 2023 in USD (000)	Debt stock as of July 31, 2023 in RSD (000)
COMMERCIAL BANK LOANS	577.840	636.144	67.737.030
INTERNAL DEBT (indirect liabilities 2.1.)	577.840	636.144	67.737.030

2.2. EXTERNAL DEBT

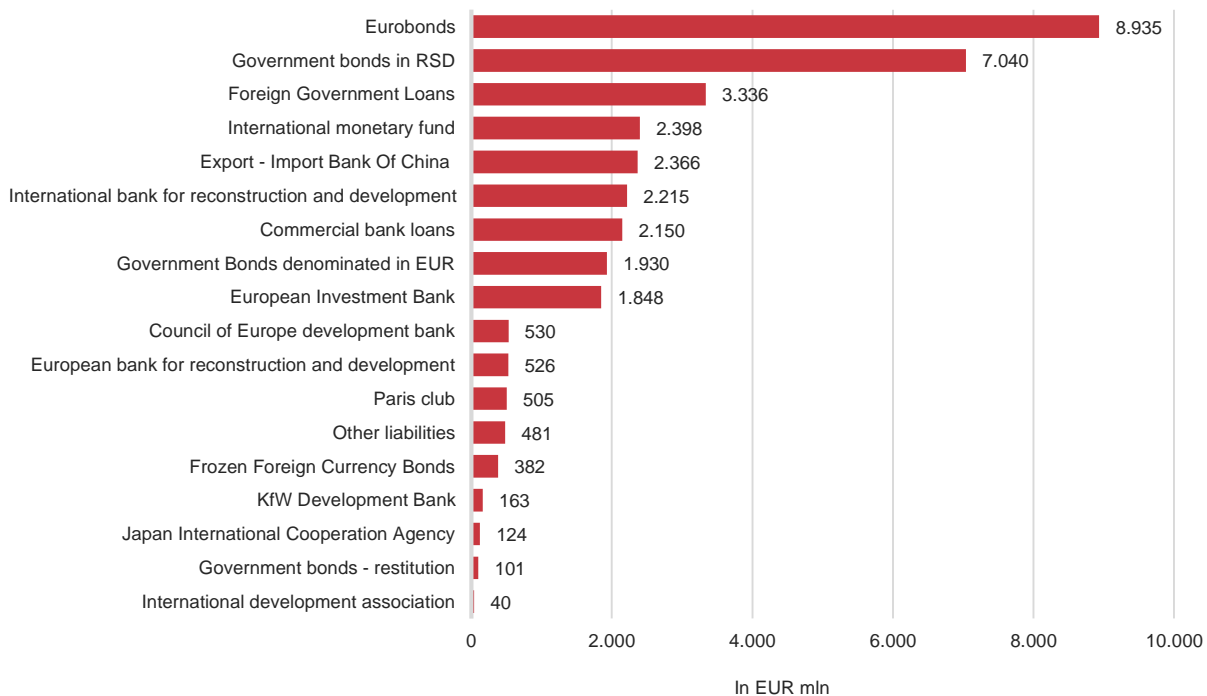
Debt Description	Debt stock as of July 31, 2023 in EUR (000)	Debt stock as of July 31, 2023 in USD (000)	Debt stock as of July 31, 2023 in RSD (000)
EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT	396.358	436.351	46.462.948
EUROPEAN INVESTMENT BANK	430.550	473.992	50.471.015
INTERNATIONAL COMMERCIAL BANK LOANS	193.571	213.103	22.691.333
INTERNATIONAL DEVELOPMENT ASSOCIATION	3.239	3.566	379.698
KfW DEVELOPMENT BANK	98.405	108.334	11.535.511
FOREIGN GOVERNMENT LOANS	9.285	10.222	1.088.419
JAPAN INTERNATIONAL COOPERATION AGENCY - JICA	124.288	136.829	14.569.659
OTHER LIABILITIES	17.731	19.520	2.078.480
EXTERNAL DEBT (indirect liabilities 2.2.)	1.273.428	1.401.917	149.277.064
TOTAL CONTINGENT LIABILITIES (2.1. + 2.2.)	1.851.268	2.038.060	217.014.094

TOTAL INTERNAL DEBT (1.1.+ 2.1.)	10.505.917	11.565.964	1.231.551.911
TOTAL EXTERNAL DEBT (1.2.+ 2.2.)	24.564.401	27.042.948	2.879.552.026
TOTAL CENTRAL GOVERNMENT DEBT (1 + 2)	35.070.317	38.608.912	4.111.103.937

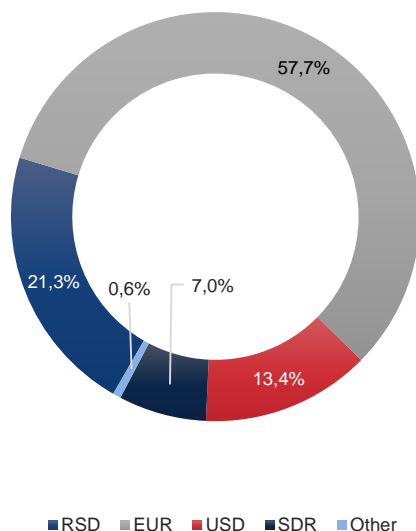
CENTRAL GOVERNMENT PUBLIC DEBT STOCK, STRUCTURE AND PUBLIC DEBT TO GDP RATIO, 31.12.2013. - 31.07.2023.



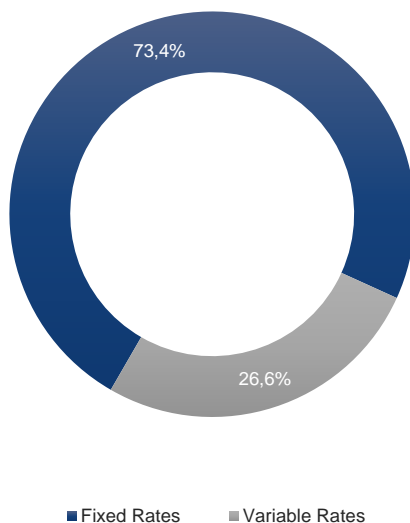
CREDITORS OVERVIEW AS OF JULY 31, 2023



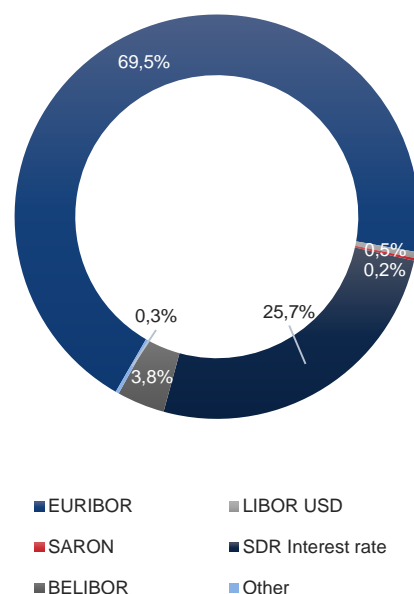
CENTRAL GOVERNMENT
PUBLIC DEBT CURRENCY
STRUCTURE AS OF JULY 31,
2023



INTEREST RATE STRUCTURE
AS OF JULY 31, 2023



VARIABLE INTEREST RATES
STRUCTURE
AS OF JULY 31, 2023

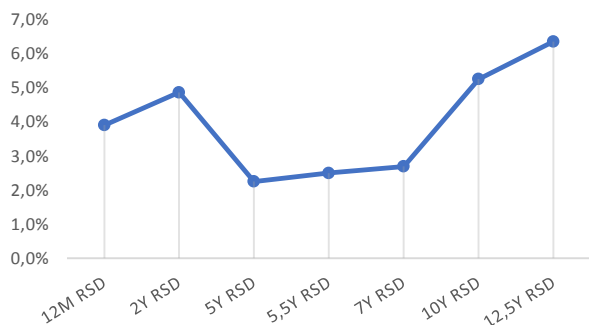


III. OVERVIEW OF NON-MATURED GOVERNMENT SECURITIES ISSUED ON DOMESTIC MARKET

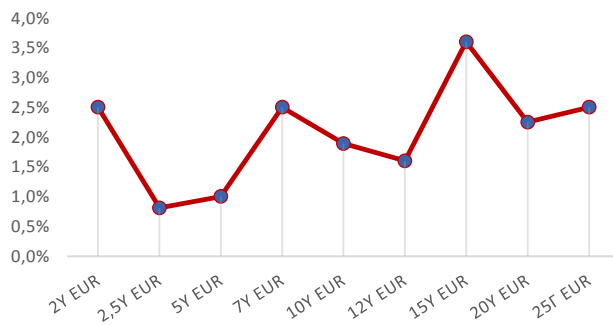
GOVERNMENT SECURITIES STOCK AS OF JULY 31, 2023

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	158.084.870.000,00	5,00%	4,86%
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	150.000.000.000,00	4,50%	2,69%
10Y Government Bond with fixed coupon rate	164.308.976.000,00	5,88%	5,25%
12.5Y Government Bond with fixed coupon rate	190.174.000.000,00	4,50%	6,35%
Total in RSD	825.291.874.250 RSD		
Government Bonds Denominated in EUR			
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		

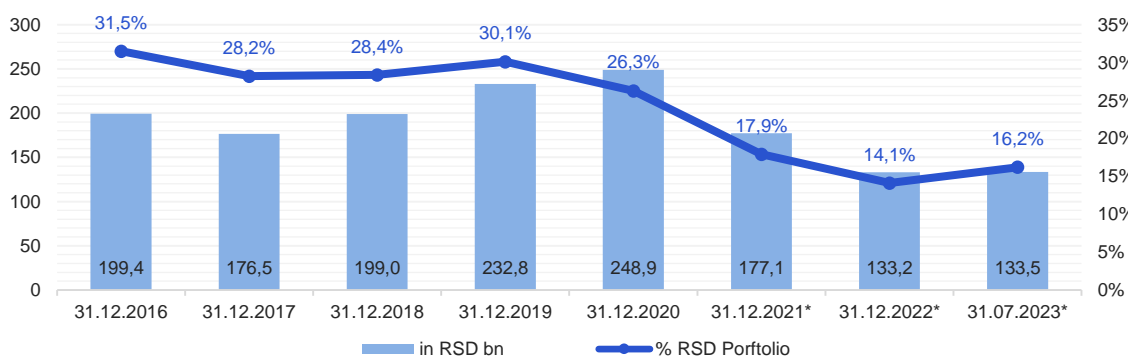
ACCEPTED RATES ON GOVERNMENT SECURITIES ISSUED IN RSD AS OF JULY 31, 2023



ACCEPTED RATES ON GOVERNMENT SECURITIES ISSUED IN EUR AS OF JULY 31, 2023

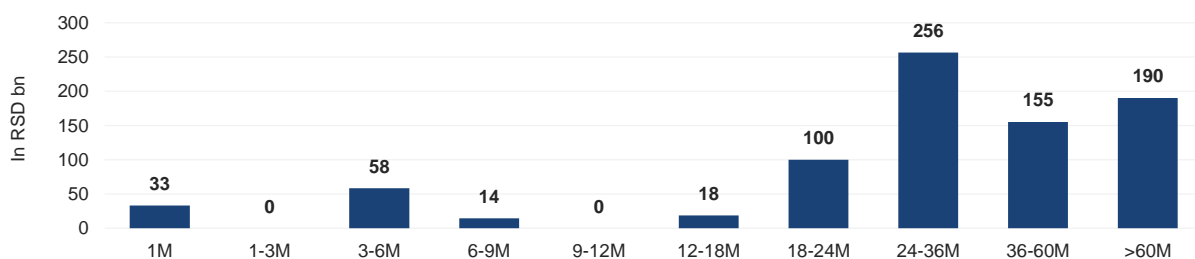


THE SHARE OF FOREIGN LEGAL ENTITIES IN RSD GOVERNMENT SECURITIES PORTFOLIO AS OF JULY 31, 2023

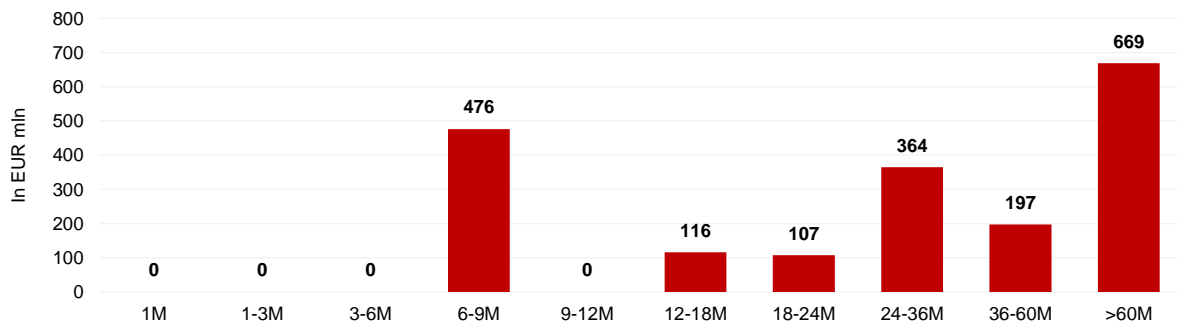


*Including custody and omnibus accounts

RESIDUAL MATURITY OF GOVERNMENT SECURITIES DENOMINATED IN RSD AS OF JULY 31, 2023



RESIDUAL MATURITY OF GOVERNMENT SECURITIES DENOMINATED IN EUR AS OF JULY 31, 2023

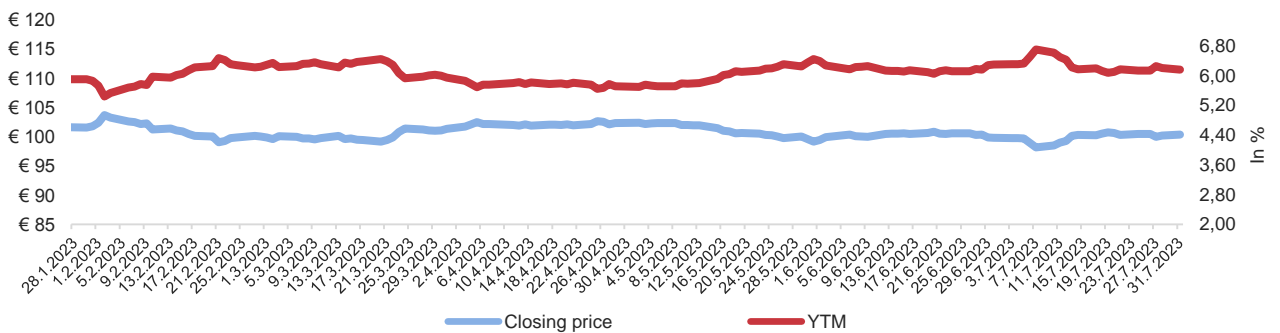


OVERVIEW OF THE ISSUED EUROBONDS OF THE REPUBLIC OF SERBIA

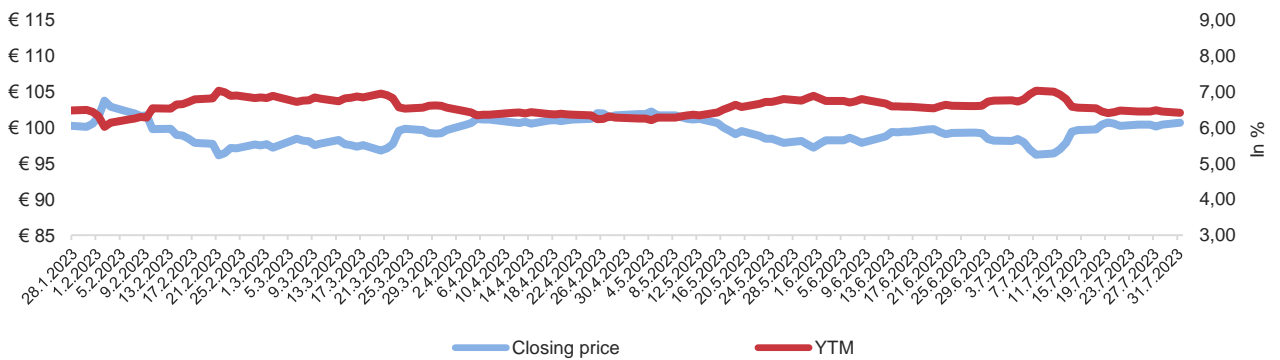
Security name	Year	Currency	Issued Amount	Amount Outstanding	Issue Date	Maturity Date	Coupon (%)	Re-Offer Yield (%)	Issuance Price
SERBIA 1 1/2 06/26/29*	2019	EUR	1.550.000.000	1.550.000.000	26.06.2019	26.06.2029	1,500	1,619/1,250	98,909/102,251
SERBIA 3 1/8 05/15/27	2020	EUR	2.000.000.000	2.000.000.000	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)

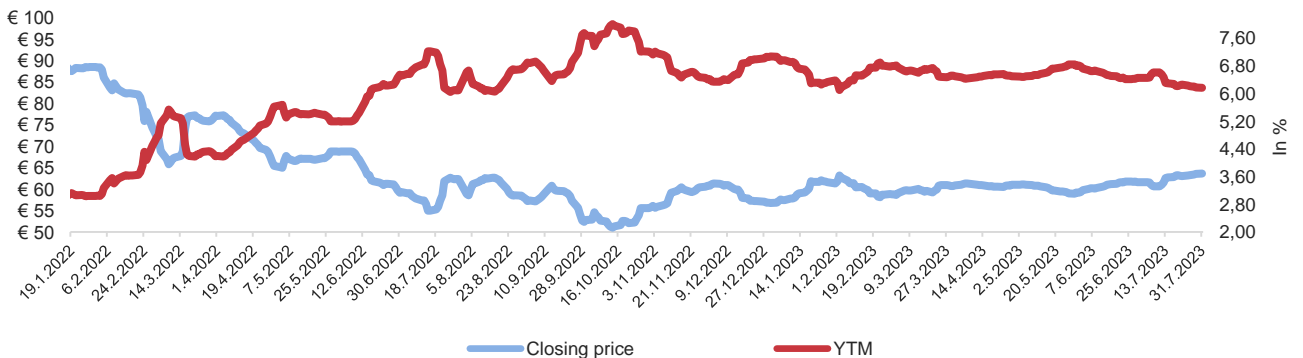
YIELD/PRICE CURVE – EUROBOND 2028/05



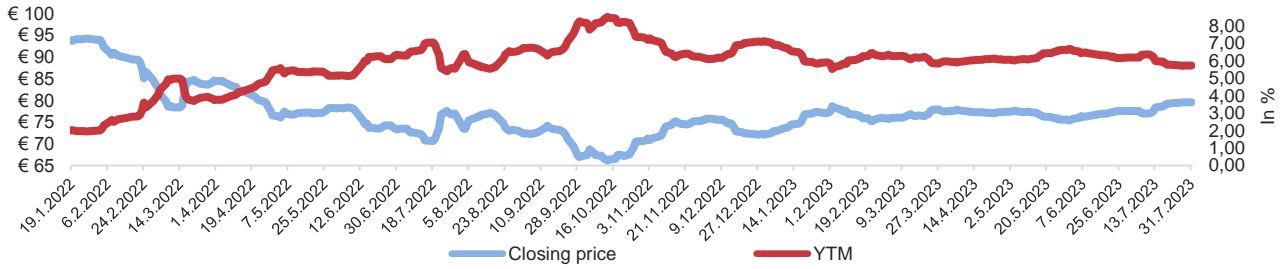
YIELD/PRICE CURVE – EUROBOND 2033/09



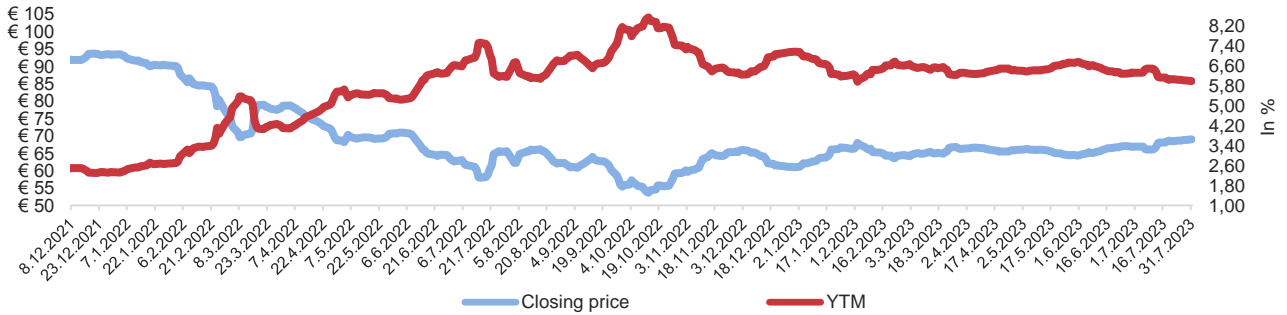
YIELD/PRICE CURVE – EUROBOND 2036/09



YIELD/PRICE CURVE – EUROBOND 2028/09



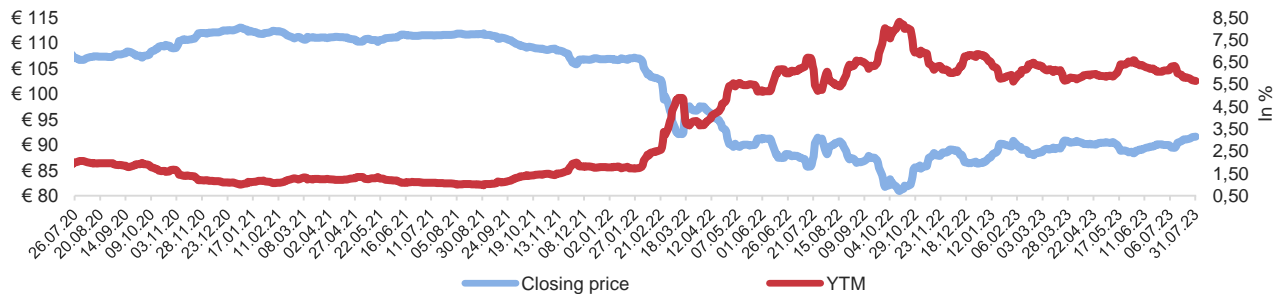
YIELD/PRICE CURVE – EUROBOND 2033/03



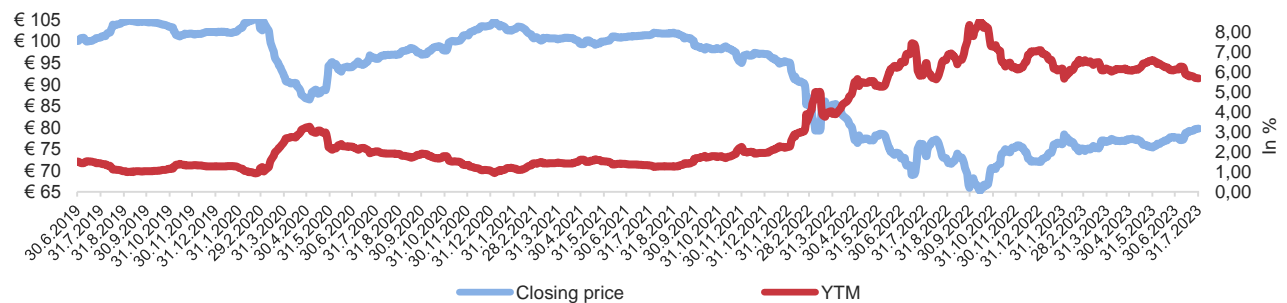
YIELD/PRICE CURVE – EUROBOND 2030/12



YIELD/PRICE CURVE – EUROBOND 2027/05

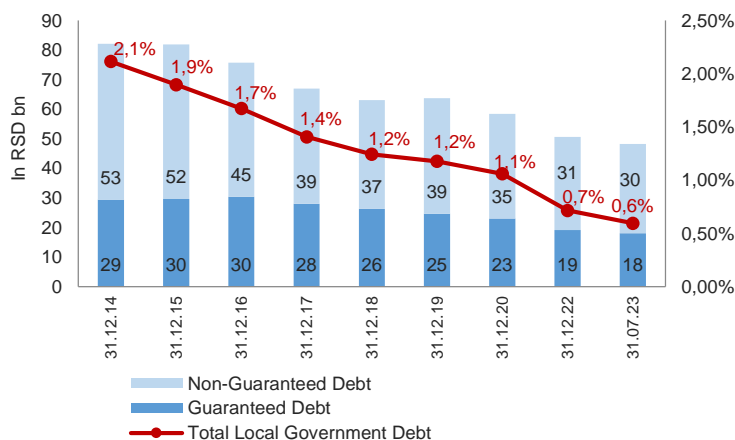


YIELD/PRICE CURVE – EUROBOND 2029/06



IV. LOCAL GOVERNMENT DEBT ANALYSIS

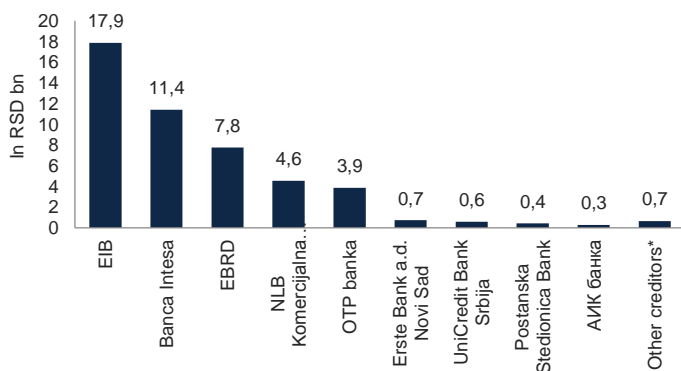
LOCAL GOVERNMENT DEBT DYNAMICS AS OF JULY 31, 2023



CURRENCY COMPOSITION AS OF JULY 31, 2023

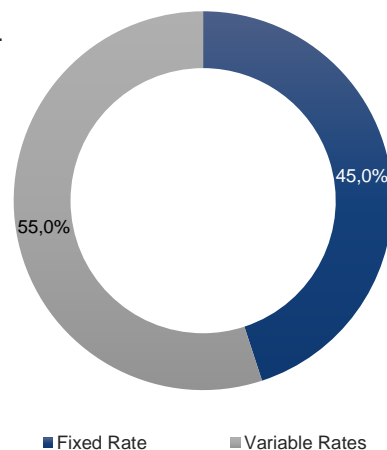


CREDITORS OVERVIEW AS OF JULY 31, 2023



*Including municipal bonds

INTEREST RATE STRUCTURE AS OF JULY 31, 2023



Share of the top 5 Local Governments in total debt	83,6%
O/W Belgrade	63,6%
Debt maturing till the end of 2022	4.063.072.076
Debt maturing in 2024	8.850.809.383
Debt maturing in 2025	8.593.136.978
Maximum level of debt based on contracted amount	58.501.097.613
Interest Rate Risk	55,0%
FX Risk	95,7%
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	98,6%
Share of Foreign Creditors in Total Local Government Debt	53,1%
Total Available Credit Potential	108.275.785.734
Share of the top 10 Local Governments with the highest available credit potential	53,9%
Share of Investment Project Loans in total Local Government Debt	99,6%

Local Government	Debt Stock as of July 31, 2023
Beograd	30.690.258.808
AP Vojvodina	3.651.073.394
Novi Sad	3.507.346.242
Kragujevac	1.677.302.363
Vranje	826.258.772
Novi Pazar	522.010.829
Nis	469.848.213
Pancevo	377.277.798
Kula	365.906.503
Backa Palanka	356.000.000
% of total	88,0%

