

# THE NATIONAL TREASURY & ECONOMIC PLANNING MONTHLY DEBT BULLETIN NOVEMBER 2022

# I.I Introduction

The total nominal public and publicly guaranteed debt stock as at end of November 2022 was Kshs. 8,898.46 billion (63.4 percent of GDP<sup>1</sup>). Domestic debt stock was Kshs. 4,435.57 billion (31.6 percent of GDP), equivalent to USD<sup>2</sup> 36.22 billion, while the external debt stock was Kshs. 4,462.89 billion (31.8 percent of GDP), equivalent to USD 36.45 billion. Domestic and external debt stock accounted for 49.9 percent and 50.2 percent of total debt stock, respectively.

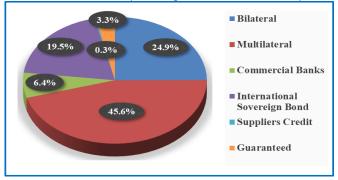
# I.2 Movement in Exchange Rates

Kenya's public and publicly guaranteed debt is denominated in various currencies, five major ones being the USD, Euro, Yen, Yuan and Sterling Pound. During the month, the Kenya shilling depreciated marginally against the US dollar, Euro and Sterling Pound by 0.9 percent, 5.0 percent, 4.9 percent, Japanese Yen and Chinese Yuan, the Shilling depreciated by 7.5 percent and 2.4 percent respectively. The base<sup>3</sup> exchange rate for the aforementioned five currencies, notably the USD, Euro, Yen, Yuan and Sterling Pound was Kshs. 121.33 Kshs. 121.09, Kshs. 82.25, Kshs. 16.74 and Kshs. 140.30 respectively.

# I.3 Size of Public and Publicly Guaranteed External Debt

Overall, the National Government's external debt stock increased by Kshs. 103.32 billion from Kshs. 4,359.57 billion in October 2022 to Kshs. 4,462.89 billion in November 2022. This was attributed to disbursements less the repayments made during the month and the exchange rate depreciation. Debt owed to bilateral creditors increased by Kshs. 27.43 billion from Kshs. 1,085.78 billion to Kshs. 1,113.21 billion while multilateral debt increased by Kshs. 54.49 billion from Kshs. 1,978.65 billion to Kshs. 2,033.14 billion. Commercial debt increased by Kshs. 15.94 billion from Kshs. I,153.06 billion to Kshs. I,169.00 billion during the same period. Publicly guaranteed external debt marginally increased by Kshs. 5.45 billion, from Kshs. 142.08 in October 2022 to Kshs. 147.53 billion in November 2022.

Chart I: External Debt Composition by Creditor Category as at end of November 2022 (Percentage of Total External Debt)



Source: National Treasury

# I.4 Movement of Domestic Debt

The domestic debt stock increased by Kshs. 49.48 billion from Kshs. 4,386.09 billion in October 2022 to Kshs. 4,435.57 in November 2022. Treasury bills increased by Kshs. 26.51 billion from Kshs. 661.17 billion in October 2022 to Kshs. 687.68 billion in November 2022. Treasury bonds increased by Kshs. 41.09 billion from Kshs. 3,632.71 billion on October 2022 to Ksh 3,673.80 billion in November 2022 while others (tax reserve, government overdraft and bank advances) reduced by Kshs. 18.13 billion from Kshs. 92.22 billion in October 2022 to Ksh 74. 09 billion in November, 2022.

# 1.5 Currency composition of external debt

The proportion of external debt denominated in USD, Euro, Yen, Yuan and Sterling Pound 68.8 percent, 19.2 percent, 4.2 percent, 5.3 percent and 2.3 percent

<sup>&</sup>lt;sup>1</sup> Kshs. 14,038.43 billion

<sup>&</sup>lt;sup>2</sup> Kshs to USD 122.45

respectively. Other currencies<sup>4</sup> accounted for 0.2 percent of total external debt (Chart 2). The Government is currently exercising currency diversification with an aim of mitigating the exchange rate risk on external debt.

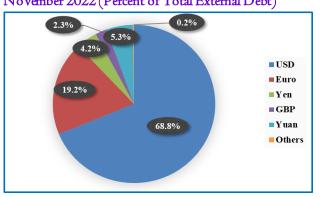


Chart 2: External Debt by Currency Composition as at end November 2022 (Percent of Total External Debt)

Source: National Treasury

### I.6 Actual Cumulative External Debt Service

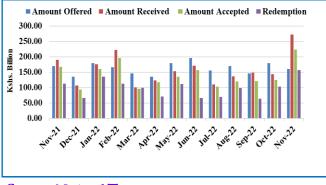
The actual cumulative external debt service as at end November 2022 was Kshs. 154.09 billion. External debt service during the month of November 2022 was Kshs. 32.12 billion, comprising principal and interest payments of Kshs. 16.68 billion and Kshs. 15.44 billion respectively. Debt service to bilateral creditors accounted for 38.43 percent of the total cumulative debt service while commercial and multilateral creditors accounted for 42.24 percent and 19.33 percent, respectively.

#### **I.7 Domestic Borrowing**

During the month of November 2022, Government securities amounting to Kshs. 161.00 billion were advertised. Bids worth Kshs. 271.93 billion were received, comprising of Kshs. 160.95 billion and Kshs. 110.98 billion Treasury bills and bonds respectively. Bids worth Kshs. 224.00 billion were successful, out of which Kshs. 129.30 billion and Kshs. 94.70 billion were Treasury bills and bonds respectively. The monthly redemptions amounted to Kshs. 157.52 billion from Treasury bills (Chart 3). In aggregate, the exchequer

<sup>4</sup> Other currencies include Danish Kroner, African Unit of Account, Kuwait Dinar, Korean won, Indian Rupee, Canadian Dollar, Saudi Riyal, Swedish Kroner and Emirati Dirham received a surplus of Kshs. 66.58 billion during the month from the issuance of Government securities.

# Chart 3: Government Securities Performance from November 2021 to November 2022 in Kshs. Billions

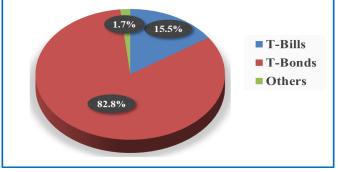


Source: National Treasury

#### I.8 Domestic Debt by Instruments

As at the end of November 2022, the ratio of bonds to bills was 83:16. The Government overdraft at the Central Bank of Kenya, Tax Reserve Certificates and bank advances accounted for I.7 percent of domestic debt during the same period. (Chart 4).

Chart 4: Stock of Domestic debt instruments as at the end of November 2022 (Percentage of Total Domestic Debt)



Source: National Treasury

# **I.9 Net Domestic Financing**

The net domestic financing as at end of November 2022 was Kshs. 176.60 billion against an annual target of Kshs. 581.73 billion for FY 2022/23.

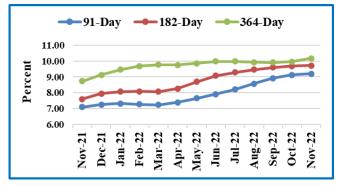
#### I. IO Cumulative Domestic Interest Payments

As at end of November 2022, the actual cumulative domestic interest payment amounted to Kshs. 218.41 billion. Interest payments for Treasury bonds and bills in the month of November amounted to Kshs. 53.77 billion and Kshs. 5.45 billion, respectively. The interest payment on the overdraft was Kshs. 0.05 billion.

#### I.II Average Interest rates for Treasury Bills

On average, there was a marginal increase in interest rate for Treasury bills during the month. The average interest rates for 9I-day, I82-day, and 364-day Treasury bills increased to 9.19 percent, 9.71 percent and I0.17 percent in November from 9.13 percent, 9.68 percent and 9.97 percent in October 2022, respectively as shown in Chart 5.

### Chart 5: Average Interest rates for Treasury Bills from November 2021 to November 2022



Source: National Treasury

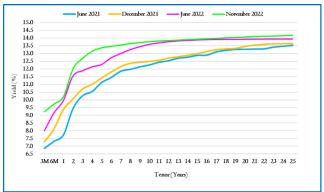
The average interest rates for the 9I-day, I82-day and 364-day Treasury bills increased by 6, 3 and 2I basis points, respectively.

#### I. I2 Government Securities Yields

The interest rates have been on the rise both in the international capital markets and domestic market following monetary policy tightening by the Central Banks both in the advanced and developing economies to contain inflationary pressures.

The 9I Day Treasury bill interest rates has increased from 6.9 percent at end June 2021 to 9.2 percent as at end November 2022 (a 238 basis points increase) as shown in Chart 6.

#### Chart 6: Government Securities Yield Curve



Source: Nairobi Stock Exchange

#### 1.13 Average Time to Maturity for Treasury Bonds

The Average Time to Maturity (ATM) for Treasury Bonds during the month of November 2022 was 8.9 years.

#### I. I4 Sovereign Credit Rating

Kenya was assigned a B sovereign credit rating by Standard & Poor's (S&P) and Fitch in 2006, and 2007, respectively. It was assigned a B+, equivalent of BI rating by Moody's in 2012, which was the only rating agency to upgrade Kenya's sovereign rating to B2 in 2018. The sovereign credit ratings for Kenya have been relatively stable, currently standing at B with a stable outlook by S&P and Fitch and B2 with a negative outlook by Moody's (**Annex I**). The variations in the credit rating scores of the three agencies shows the influence of subjectivity and the perceptions generated in the qualitative analysis.

In order for Kenya to graduate to investment grade (BBB-) and attract cheaper debt from global markets, there is need for: actualizing the long planned fiscal consolidation; improvement of export sector performance and expand foreign reserves accumulation; promotion of economic growth to boost GDP per Capita; and improve on food production, access and affordability in order to lower and stabilize the Consumer Price Index (CPI) and Real Effective Exchange Rate (REER), among others.

#### ANNEX I: KENYA'S CREDIT RATING

Agency	Rating	Outlook	Date
Fitch	В	Stable	Dec 14,2022
Standard and Poors	В	Stable	Aug 25 2022
Standard and Poors	В	Stable	Mar 05 2021
Standard and Poors	B+	Negative	Jul 14 2020
Fitch	B+	Negative	Jun 19 2020
Moody's	B2	Negative	May 07 2020
Moody's	B2	Stable	Feb I3 2018
Fitch Rating	B+	Stable	Feb 09 2018
Moody's	BI	Under Review	Oct 02 2017
Standard and Poors	B+	Stable	Oct 14 2016
Standard and Poors	B+	Negative	Oct 16 2015
Fitch Rating	B+	Negative	Jul 17 2015
Moody's	BI	Stable	Nov 08 2012
Standard and Poors	B+	Stable	Nov 19 2010
Fitch Rating	B+	Stable	Jan I6 2009
Standard and Poors	В	Positive	Aug 04 2008
Standard and Poors	В	Stable	Mar IO 2008
Standard and Poors	В	Negative	Feb 04 2008
Fitch Rating	B+	Negative	Jan 30 2008
Fitch Rating	B+	Stable	Dec 12 2007
Standard and Poors	B+	Stable	Sep 08 2006

# ANNEX II: STOCK OF PUBLIC AND PUBLICLY GUARANTEED EXTERNAL DEBT BY SOURCE AS AT THE END OF NOVEMBER 2022 INKSHS MILLIONS

CREDITOR	Stock at the End October 2022	S to ck at the End No vember 2022	CHANGE
BILATERAL	0 00000 2022		
BELGIUM	13,644.64	14,304.40	659.76
AUSTRIA	1,604.91	1,684.86	79.95
DENMARK	396.54	415.76	19.22
FINLAND	719.36	755.20	35.84
FRANCE	86,577.69	89,932.13	3,354.44
GERMANY	35,986.81	37,888.23	1,901.43
ITALY	37,993.67	39,886.38	1,892.71
JAPAN	84,291.87	90,934.02	6,642.15
NETHERLANDS	-	-	
USA	1,190.64	1,201.58	10.94
SPAIN	13,335.25	14,309.45	974.21
Other PARIS CLUB	2,491.55	2,514.44	22.89
Other NON -PARIS CLUB	20,030.76	20,989.44	958.68
CHINA	787,511.81	798,396.14	10,884.33
Sub Total	1,085,775.49	1,113,212.04	27,436.55
MULTILATERAL			
ADB/ADF	398,185.15	410,707.71	12,522.56
EEC/EIB	19,472.46	20,441.44	968.99
IDA	1,220,310.61	1,254,275.93	33,965.31
IFAD	25,549.78	26,862.38	1,312.59
IMF	235,351.19	238,591.35	3,240.16
Others	79,777.91	82,265.54	2,487.63
Sub Total	1,978,647.10	2,033,144.34	54,497.24
COMMERCIAL			
Commercial Bank	279,550.31	287,120.60	7,570.29
International Sovereign Bond	861,460.04	869,374.4I	7,914.37
Suppliers Credit	12,053.98	12,507.63	453.65
Sub Total	1,153,064.33	1,169,002.64	15,938.31
To tal Central Government	4,217,486.92	4,315,359.02	97,872.10
GUARANTEED			
JAPAN	60,525.94	65,055.44	4,529.50
GERMANY	4,201.08	4,410.36	209.28
Kenya Airways (Commercial Debt)	77,355.56	78,066.24	710.68
Sub Total	142,082.58	147,532.04	5,449.46
CENTRAL GOVERNMENT+ GUARANTEED TOTAL DEBT	4,359,569.50	4,462,891.06	103,321.56

Source: National Treasury

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