

**PUBLIC DEBT STATISTICAL  
BULLETIN AS OF  
31<sup>th</sup> DECEMBER 2023**

*Non-official translation  
The French version shall prevail*

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## ACRONYMS AND ABBREVIATIONS

<b>BCEAO</b>	Banque Centrale des Etats de l'Afrique de l'Ouest (Central Bank of West African States)
<b>C2D</b>	Contrat de Désendettement et de Développement (Debt Reduction and Development Contract)
<b>CHF</b>	Swiss Franc
<b>UNCTAD</b>	United Nations Conference on Trade and Development
<b>CNY</b>	Chinese Yuan
<b>DGF</b>	Direction Générale des Financements (General Directorate of Financements)
<b>DGE</b>	Direction Générale de l'Economie (General Directorate of Economy)
<b>DGTCF</b>	Direction Générale du Trésor et de la Comptabilité Publique (General Directorate of the Treasury and Public Account)
<b>EUR</b>	Euro
<b>I</b>	Interests
<b>MDRI</b>	Multilateral Debt Relief Initiative
<b>HIPC</b>	Heavily Indebted Poor Countries
<b>P</b>	Principal
<b>PCD</b>	Programme de Conversion de dettes en projets de Développement (Debt to Development Program)
<b>GDP</b>	Gross Domestic Product
<b>NDP</b>	National Development Plan
<b>GDDS</b>	General Data Dissemination System
<b>DMFAS</b>	Debt Management and Financial Analysis System
<b>WAEMU</b>	West African Economic and Monetary Union
<b>USD</b>	United States Dollar
<b>XOF</b>	CFA Franc (WAEMU)

## FOREWORD

**Côte d'Ivoire's public debt position has considerably improved following debt relief and cancellation at the completion point of the HIPC initiative in June 2012.** Key reforms have been undertaken to control indebtedness, increase domestic resource mobilization and free up budgetary space to finance the National Development Plan (NDP).

**Côte d'Ivoire's financing strategy is underpinned by the recommendations of the Medium-Term Debt management Strategy (MTDS), which is updated annually and annexed to the Budget Law.** This strategy is based on (i) a prioritization of concessional and semi-concessional resources from bilateral and multilateral donors, (ii) recourse to local currency funding contributing to the development of domestic capital markets, through the issuance of Treasury securities on the regional market, and (iii) recourse to the international bond and banking markets, when conditions are sufficiently conducive.

**Since its return to the Eurobond markets in 2014, Côte d'Ivoire has built an established access to international capital markets, as well as a diversified investor base both in Euro and Dollar.** Côte d'Ivoire has successfully completed seven Eurobond transactions between 2014 and February 2021.

**Côte d'Ivoire's financing strategy is also accompanied by proactive public debt management, with a view to optimizing its cost-risk profile.** This strategy relies in particular on liability management operations on the external and domestic markets and on the implementation of foreign exchange hedges.

These efforts have enabled Côte d'Ivoire to maintain a "moderate" risk of debt distress classification since 2012, as part of the IMF's debt sustainability analyses (DSA). In addition, Côte d'Ivoire stands amongst the best-rated countries in Sub-Saharan Africa, being rated Ba2 by Moody's (stable outlook), BB- by Fitch (stable outlook) and BB- by Standard & Poor's (stable outlook).

**Finally, the Ivorian authorities aim to align public debt management with international standards.** The government will thus produce a quarterly Public Debt Statistical Bulletin in line with international standards, and in particular to the GDDS standards.

The Statistical Bulletin will contribute to the promotion of good governance, the development of national and international capital markets and the strengthening of government-donor relations.

### A. DATA COVERAGE

The public debt considered in this Bulletin is at the Central Government level. It covers both domestic and external debt, excluding debt eligible for the C2D with France and the PCD with Spain.

Information on state-owned enterprises debt and state-guaranteed debt is also provided in Section IV of this bulletin.

### B. METHODOLOGY

The purpose of the Statistical Bulletin is to present data on Côte d'Ivoire's public debt on a quarterly basis. It is composed of thirteen (13) tables presenting Côte d'Ivoire's debt under various angles, taking into consideration the country's public debt portfolio specificities and economic indicators. The Statistical Bulletin is not an analytical document.

This edition covers the period from January 1<sup>st</sup> to December 31<sup>st</sup>, 2023, with a summary of annual data from 2019 to 2022.

The main currencies used are USD and the WAEMU area CFA Franc (XOF). Currency conversions are realized in accordance with the following rules:

- stocks are converted using the exchange rate prevailing on the evaluation date;
- flows are converted using the exchange rate prevailing on the transaction date;
- projections are converted using the exchange rate in effect at a date specified in the table.

The outstanding debt amounts presented in this bulletin are expressed in nominal value.

### C. SOURCES

The aggregated data are taken from the DMFAS database, in which information available in the form of legal or official administrative documents is recorded.

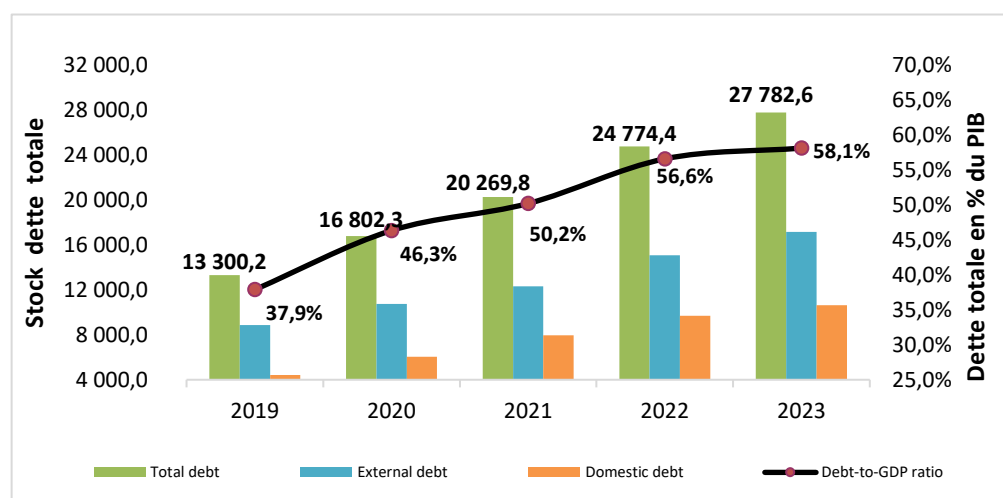
The exchange rates used for the conversion of currencies into national currency are taken from the IMF database at the end of December 2023 (International Financial Statistics). The euro has a fixed parity with the XOF, which is the local currency.

Macroeconomic data are taken from the Direction Générale de l'Economie (DGE).

## I. GENERAL OVERVIEW

Chart 1: Evolution of the central government debt stock and debt-to-GDP ratio

In XOF bn



The increase in public debt over the period reflects the financing of the large public investment program included in the 2016-2020 and 2021-2025 NDPs.

However, the relatively small increase in the debt/GDP ratio, below the community threshold of 70%, is due to strong macroeconomic performance.

Table 1: Outstanding debt amounts, drawings / issuances and debt service

	2019		2020		2021		2022		2023	
	USD (m)	XOF (bn)	USD (m)	XOF (bn)	USD (m)	XOF (bn)	USD (m)	XOF (bn)	USD (m)	XOF (bn)
<b>Total debt</b>	<b>22,701.0</b>	<b>13,300.2</b>	<b>29,234.7</b>	<b>16,802.3</b>	<b>34,929.9</b>	<b>20,269.8</b>	<b>39,992.2</b>	<b>24,774.4</b>	<b>46,179.2</b>	<b>27,782.6</b>
External debt	15,135.2	8,867.5	18,715.8	10,756.7	21,214.2	12,310.6	24,325.3	15,069.1	28,516.6	17,156.3
o/w arrears	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Domestic debt	7,565.9	4,432.7	10,518.9	6,045.6	13,715.7	7,959.2	15,666.9	9,705.3	17,662.6	10,626.3
o/w arrears	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total drawings / issuances</b>	<b>6,386.8</b>	<b>3,742.0</b>	<b>9,428.2</b>	<b>5,596.4</b>	<b>8,208.7</b>	<b>4,763.5</b>	<b>10,435.0</b>	<b>6,464.3</b>	<b>8,922.4</b>	<b>5,368.0</b>
External debt	4,037.6	2,365.6	4,302.0	2,650.2	3,319.5	1,926.3	5,378.8	3,332.0	4,836.5	2,909.8
Domestic debt	2,349.2	1,376.4	5,126.2	2,946.2	4,889.2	2,837.2	5,056.2	3,132.2	4,085.9	2,458.2
<b>Total debt service (a + b)</b>	<b>4,718.7</b>	<b>2,764.6</b>	<b>4,761.4</b>	<b>2,736.5</b>	<b>3,798.6</b>	<b>2,204.3</b>	<b>5,206.3</b>	<b>3,225.2</b>	<b>6,447.8</b>	<b>3,879.1</b>
External debt service	2,703.1	1,583.7	1,886.9	1,084.5	1,593.0	924.4	2,127.6	1,318.0	2,918.0	1,755.5
Domestic debt service	2,015.7	1,180.9	2,874.4	1,652.1	2,205.6	1,279.9	3,078.7	1,907.2	3,529.8	2,123.6
<b>Total principal (a)</b>	<b>3,769.0</b>	<b>2,208.2</b>	<b>3,463.3</b>	<b>1,990.5</b>	<b>2,365.3</b>	<b>1,372.6</b>	<b>3,497.4</b>	<b>2,166.6</b>	<b>4,254.1</b>	<b>2,559.4</b>
External debt	2,168.0	1,270.2	1,143.4	657.1	773.7	449.0	1,259.9	780.5	1,699.0	1,022.1
Domestic debt	1,601.0	938.0	2,319.9	1,333.3	1,591.6	923.6	2,237.5	1,386.1	2,555.2	1,537.3
<b>Total interest (b)</b>	<b>949.7</b>	<b>556.4</b>	<b>1,298.1</b>	<b>746.1</b>	<b>1,433.3</b>	<b>831.8</b>	<b>1,708.9</b>	<b>1,058.7</b>	<b>2,193.6</b>	<b>1,319.8</b>
External debt	535.1	313.5	743.5	427.3	819.3	475.4	867.8	537.6	1,219.0	733.4
Domestic debt	414.6	242.9	554.6	318.7	614.0	356.3	841.2	521.1	974.6	586.4

In million (USD) and billion (XOF), end of period exchange rate (stocks) and average exchange rate (flows)

Table 1 summarizes total debt outstanding, drawings, issuances and total debt service over the 2019 to end-December 2023 period.

Reminder: Evolution of the outstanding C2D<sup>1</sup> and PCD<sup>2</sup> amount and service

	2019		2020		2021		2022		2023	
	EUR (m)	XOF (bn)	EUR (m)	XOF (bn)	EUR (m)	XOF (bn)	EUR (m)	XOF (bn)	EUR (m)	XOF (bn)
C2D	1,061.7	696.4	1,257.0	824.6	1,140.2	747.9	835.7	548.2	531.5	348.5
PCD	11.0	7.2	11.0	7.2	11.0	7.2	0.0	0.0	0.0	0.0
Total outstanding C2D and PCD	1,072.7	703.6	1,268.0	831.8	1,151.2	755.1	835.7	548.2	531.5	348.5
C2D	225	147.6	112.5	73.8	116.8	76.6	304.5	199.7	304.4	199.7
PCD	16.9	11.1	0.0	0.0	0.0	0.0	11.0	7.2	0.0	0.0
Total service C2D and PCD	241.9	158.7	112.5	73.8	116.8	76.6	315.4	206.9	304.4	199.7

Table 2: Outstanding public debt by maturity, by instrument and by type of currency

In XOF bn

	2019	2020	2021	2022	2023
<b>Short-term (residual maturity basis)</b>	<b>95.5</b>	<b>405.1</b>	<b>338.8</b>	<b>240.7</b>	<b>742.6</b>
Treasury bonds	95.5	405.1	338.8	240.7	742.6
<b>Long term (initial maturity basis)</b>	<b>13,204.7</b>	<b>16,397.2</b>	<b>19,931.0</b>	<b>24,533.7</b>	<b>27,040.0</b>
<b>Owed in one year or less</b>	<b>880.3</b>	<b>1,117.2</b>	<b>1,525.4</b>	<b>2,096.4</b>	<b>2,851.6</b>
Loans	356.8	542.2	525.0	859.5	1,436.7
Treasury bonds	0.0	0.0	0.0	0.0	0.0
Bonds	465.6	518.4	952.5	1,177.6	1,272.4
Materialized notes	23.7	15.4	16.4	24.4	17.8
Eurobonds	34.2	41.2	31.5	35.0	124.8
<b>Owed in more than one year</b>	<b>12,324.4</b>	<b>15,280.0</b>	<b>18,405.6</b>	<b>22,437.2</b>	<b>24,188.4</b>
Loans	4,533.1	6,158.0	7,795.9	10,307.6	11,821.7
Treasury bonds	0.0	0.0	0.0	0.0	0.0
Bonds	3,338.1	4,547.7	5,387.5	6,849.5	7,242.9
Materialized notes	52.4	42.8	45.6	18.9	20.2
Eurobonds	4,400.8	4,531.5	5,176.5	5,261.2	5,103.6
<b>By type of currency</b>	<b>13,300.2</b>	<b>16,802.3</b>	<b>20,269.8</b>	<b>24,774.4</b>	<b>27,782.6</b>
Local currency	5,418.7	7,694.0	9,511.0	11,188.4	12,510.1
Foreign currency	7,881.5	9,108.3	10,758.8	13,586.0	15,272.5

Table 2 shows changes in outstanding debt by instrument, maturity, and currency.

The debt portfolio consists mainly of medium- and long-term debt. Market instruments continue to predominate.

Table 3: Main ratios and debt indicators

	2019	2020	2021	2022	2023
<b>Debt ratios</b>					
Central government debt, % of GDP	37.9%	46.3%	50.9%	56.7%	58.1%
Interest payments, % of fiscal revenues	10.7%	13.0%	13.2%	15.8%	16.6%
Interest payments, % of GDP	1.5%	1.8%	2.0%	2.2%	2.6%
<b>Risk indicators</b>					
<b>Weighted average interest rate on debt</b>	<b>4.3%</b>	<b>3.8%</b>	<b>4.1%</b>	<b>4.2%</b>	<b>4.6%</b>
External debt	3.9%	3.1%	3.6%	3.6%	4.4%
Domestic debt	5.0%	5.0%	5.0%	5.1%	5.3%
<b>Average life to maturity, in years</b>	<b>8.3</b>	<b>7.6</b>	<b>7.5</b>	<b>6.9</b>	<b>7.1</b>
External debt	10.4	9.6	9.2	8.1	8.8
Domestic debt	4.4	4	4.9	5	4.3
<b>Short-term debt, % of total</b>	<b>8.2%</b>	<b>7.7%</b>	<b>9.3%</b>	<b>9.3%</b>	<b>10.9%</b>
<b>Average duration of rate adjustment, in years</b>	<b>8</b>	<b>7.2</b>	<b>7.1</b>	<b>6.4</b>	<b>6.6</b>
External debt	10.3	9	8.6	7.4	8.0
Domestic debt	4.5	4	4.9	5	4.3
<b>Foreign currency debt, % of total</b>	<b>63.7%</b>	<b>64.0%</b>	<b>59.7%</b>	<b>59.9%</b>	<b>61.7%</b>
<b>Fixed-rate debt, % of total</b>	<b>97.2%</b>	<b>92.7%</b>	<b>92.3%</b>	<b>89.2%</b>	<b>91.4%</b>

Table 3 shows changes in the main debt ratios and risk indicators for the debt portfolio from 2019 to the end of 2023.

Debt interest represents an average of 13.7% of budget revenues excluding grants over the period 2019-2023.

The debt-to-GDP ratio stands at 58.1% at the end of December 2023.

Memorandum items

	2019	2020	2021	2022	2023
GDP, in XOF bn	35,095.2	36,252.0	40,366.9	43,771.2	47,790.9
Fiscal revenues, excl. grants	4,883.5	5,095.9	5,955.6	6,450.7	7,454.5

<sup>1</sup> The Debt Reduction and Development Contract (C2D) is a development financing mechanism which consists in the conversion of repaid debt into grants for projects, chosen by mutual agreement between Côte d'Ivoire and France.

<sup>2</sup> The Debt to Development Program (PCD) concluded with Spain, which aims to contribute to the economic and social development of Côte d'Ivoire through the creation of a Development Fund that financed by the repayments of Côte d'Ivoire, in order to invest in projects in the energy and water sectors.

## **Focus on recent financing operations**

### **International bond markets**

In February 2021, the Republic of Côte d'Ivoire reopened its euro-denominated 2032 and 2048 Eurobond series for EUR 850 million. The series with a final maturity of 2032 and an average residual maturity of around 10 years was reopened at a yield of 4.30%, constituting the lowest yield historically obtained by Côte d'Ivoire on the Eurobond markets. The series with a final maturity of 2048 and an average residual maturity of around 26 years was reopened at a yield of 5.75%, compared with a yield of 6.625% when it was issued in March 2018. This reopening operation notably enabled the average maturity of Ivorian public debt to be extended at favorable market conditions. This operation recorded an order book of around EUR 2.9 billion, representing a cover ratio of 3.4 times, as well as negative issue premiums of c.3 basis points and c.5 basis points respectively on the 2032 and 2048 series.

### **Lenders**

At the end of December 2023, thirty-four (34) financing offers had been the subject of signed credit agreements. External borrowing resources amounted to XOF 1,931.0 billion (of which XOF 978.7 billion under the IMF program) and concerned project loans.

### **Domestic market**

At the end of December 2023, Public securities issues on the money and bond markets raised XOF 2,244.7 billion, compared with a forecast of XOF 2,615.6 billion. These funds include XOF 1,046 billion of Treasury bonds issued by auction, XOF 742.6 billion of Treasury bills, XOF 456.1 billion and proceeds from bonds raised by syndication (TPCI loans).



## II. EXTERNAL DEBT

**Table 4: Outstanding external debt by type of creditor**

In XOF bn

Amount in XOF bn	2019	2020	2021	2022	End of 2023	% of total – End of 2023*
Bilateral creditors	1,604.0	1,872.9	2,032.6	2,526.9	2,938.6	17.1%
Multilateral creditors	2,258.8	3,386.4	3,700.2	4,452.1	5,655.0	33.0%
Bondholders	4,435.0	4,572.8	5,208.1	5,296.2	5,184.9	30.2%
Other creditors	569.8	924.6	1,369.7	2,793.8	3,377.8	19.7%
<b>TOTAL</b>	<b>8,867.5</b>	<b>10,756.7</b>	<b>12,310.6</b>	<b>15,069.1</b>	<b>17,156.3</b>	<b>100.0%</b>

**Chart 2: Share of external debt by type of creditor as of 31 December 2023**

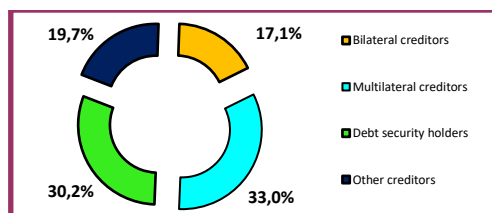


Table 4 shows the stock of external debt by type of creditor over the period 2019 to end of December 2023. Most of the external debt is held by bondholders.

**Table 5: Evolution of the remaining available amount from external financing by type of creditor as of end of December 2023**

In XOF bn

	Available remaining financing as of 31/12/2022	New commitments from 01/01/2023 to 31/12/2023	Drawings / issuances from 01/01/2023 to 31/12/2023	Available remaining financing as of 31/12/2023
	Exchange rate as of 31/12/2022 (1)	Exchange rate as of the transaction date (2)	Exchange rate as of the transaction date (3)	Exchange rate as of 31/12/2023
Bilateral creditors	1,783.3	184.3	484.3	1,039.7
Multilateral creditors	3,308.2	2,474.1	1,492.8	3,966.1
Bondholders	0.0	0.0	0.0	0.0
Other creditors	2,423.7	409.2	932.7	3,608.6
<b>TOTAL</b>	<b>7,515.2</b>	<b>3,067.6</b>	<b>2,909.8</b>	<b>8,614.4</b>

Table 5 shows the outstanding amounts of external borrowings by type of creditor at the end of December 2023.

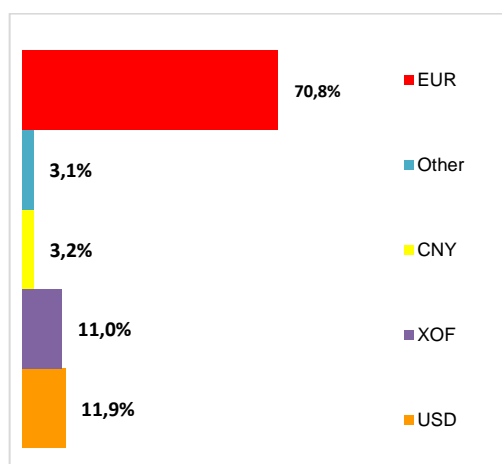
**Table 6: External debt service by type of creditor**

In XOF bn

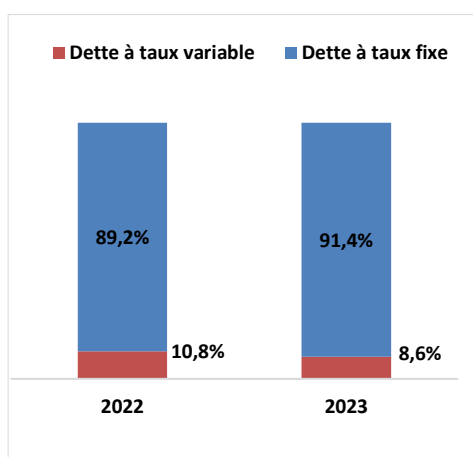
	2019			2020			2021			2022			2023		
	P	I	Total	P	I	Total	P	I	Total	P	I	Total	P	I	Total
Bilateral creditors	235.4	30.9	266.3	117.2	34.4	151.6	100.6	39.1	139.7	253.0	46.0	298.9	272.3	60.0	332.3
Multilateral creditors	115.2	29.5	144.6	117.0	33.3	150.4	150.0	44.4	194.4	163.3	57.0	220.3	289.9	102.6	392.5
Bondholders	47.4	221.6	269	349.4	260.9	610.3	24.6	277.5	302.1	29.1	302.3	331.4	33.1	295.7	328.8
Other creditors	11.4	17.4	28.8	73.5	61.7	135.1	173.7	94.0	267.8	335.0	117.6	452.7	426.9	253.9	680.7
<b>TOTAL</b>	<b>409.4</b>	<b>299.3</b>	<b>708.7</b>	<b>657.1</b>	<b>390.3</b>	<b>1047.4</b>	<b>449.0</b>	<b>455.0</b>	<b>903.9</b>	<b>780.5</b>	<b>522.8</b>	<b>1303.3</b>	<b>1022.1</b>	<b>712.2</b>	<b>1734.4</b>

Table 6 shows the evolution of external debt service by type of creditor over the period 2019 to end-December 2023.

**Chart 3: External debt by currency as of December 31, 2023**



**Chart 4: External debt by type of interest rate as of December 31, 2023**



Graph 3 shows the composition of the external debt portfolio by currency. The large share of EUR-denominated debt of 70.8% at the end of December 2023 is explained mainly by Eurobond issues.

Graph 4 shows the change in floating rate debt, albeit very small.

**At the end of December 2023, local currency (XOF) represented the majority of outstanding debt portfolio (45.0% of the stock). It is followed by the euro (43.7%) and the US dollar (7.4%).**

As part of its proactive public debt management strategy, Côte d'Ivoire has implemented EUR-USD foreign exchange hedging operations to increase the predictability of external debt service. Given the fixed parity between the CFA Franc and the Euro, these operations consist in swapping part of the debt service denominated in USD into Euro, via derivative instruments. These operations target the main dollar-denominated exposures of the public debt portfolio, namely Eurobonds and as well as some bilateral loans.

Côte d'Ivoire completed an inaugural transaction in 2018 covering a notional amount of USD 1.4 billion in debt service over the 2019-2022 period. A second transaction was carried out in 2019, for around USD 720 million notional over the period 2020-2024.

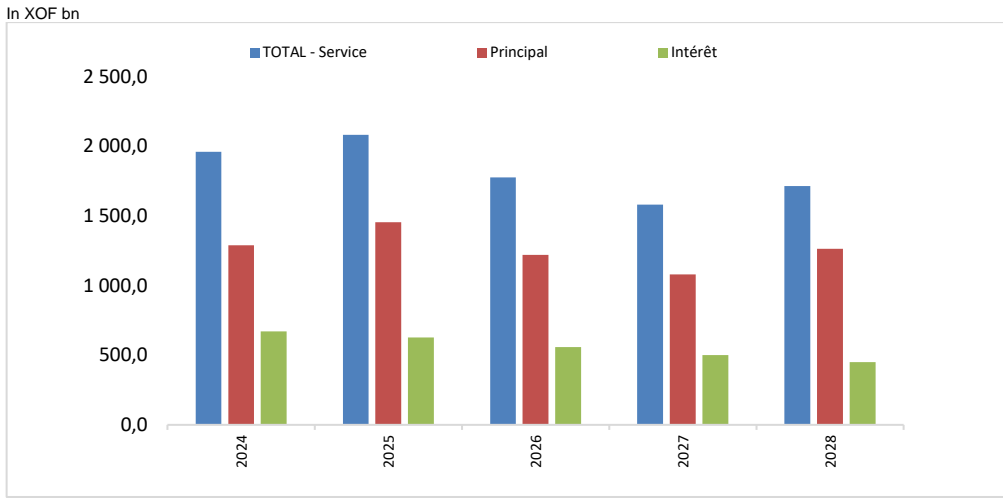
**Table 7: Annual external debt service projection, by type of creditor**

Outstanding amounts as of end-December 2023, in XOF bn

Amount in XOF bn	2024	2025	2026	2027	2028
<b>Bilateral creditors</b>	<b>179.2</b>	<b>222.0</b>	<b>255.3</b>	<b>278.9</b>	<b>269.3</b>
Principal	122.5	172.8	209.9	238.0	233.2
Interest	56.7	49.2	45.4	40.8	36.1
<b>Multilateral creditors</b>	<b>505.9</b>	<b>464.2</b>	<b>402.9</b>	<b>390.1</b>	<b>453.0</b>
Principal	411.5	368.4	310.3	298.6	366.8
Interest	94.3	95.8	92.6	91.5	86.1
<b>Bondholders</b>	<b>378.7</b>	<b>489.0</b>	<b>476.3</b>	<b>469.7</b>	<b>643.0</b>
Principal	89.0	190.3	192.6	198.2	383.9
Interest	289.8	298.7	283.6	271.5	259.2
<b>Other creditors</b>	<b>896.1</b>	<b>906.7</b>	<b>643.3</b>	<b>443.0</b>	<b>349.3</b>
Principal	666.8	723.1	507.3	345.9	279.4
Interest	229.3	183.6	136.0	97.2	69.9
<b>TOTAL - Service</b>	<b>1960.0</b>	<b>2081.9</b>	<b>1777.7</b>	<b>1581.7</b>	<b>1714.6</b>
Principal	1289.8	1454.6	1220.1	1080.7	1263.3
Interest	670.1	627.4	557.6	501.0	451.3

Table 7 shows the evolution of the projected external debt service based on the amount outstanding at the end of December 2023, by type of creditor, excluding C2D maturities and exceptional charges.

Chart 5: External debt service profile over the next five (5) years



Foreign debt servicing is expected to rise over the next five (05) years. This is due to substantial repayments to commercial and multilateral creditors.

Chart 6: Amortization profile of the principal on external debt

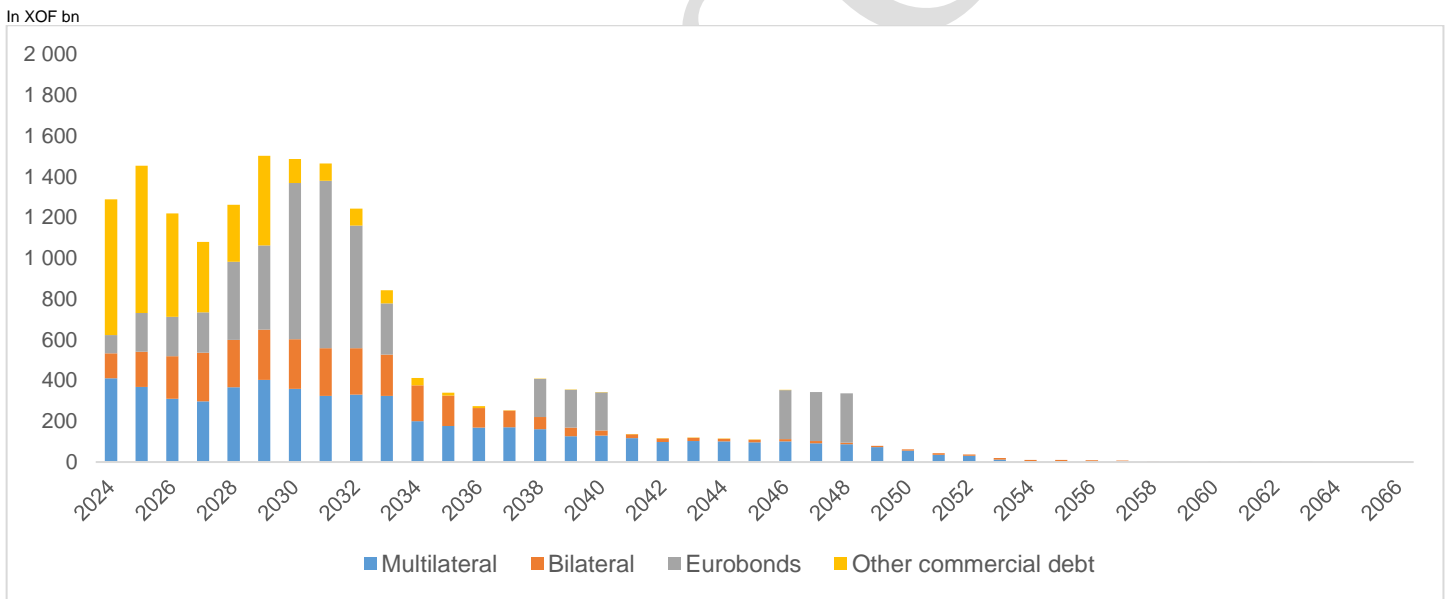
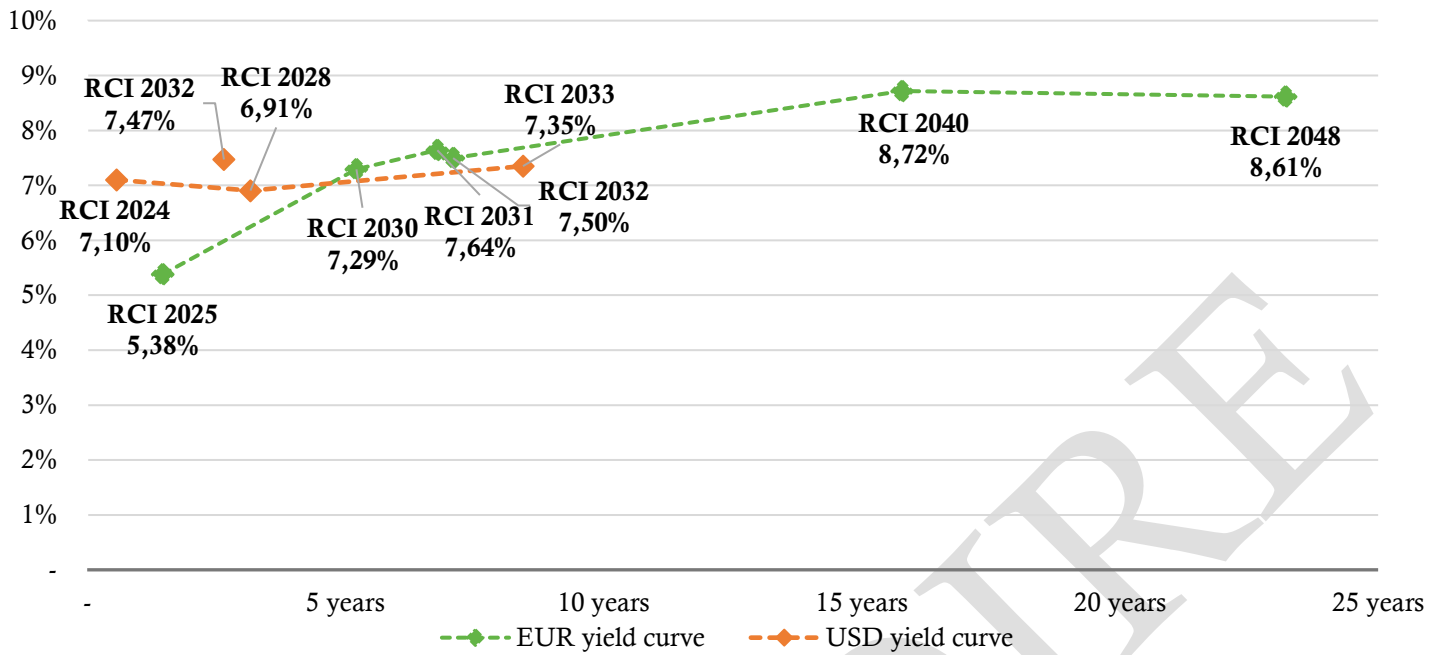


Chart 7: Côte d'Ivoire Eurobonds' yield curves (EUR and USD) as of December 31, 2023



**Methodological note.** Yield curves estimated based on the secondary yields of Côte d'Ivoire's Eurobonds and their average residual maturity. Côte d'Ivoire's USD 2032 series is considered as an "outlier", given its specific characteristics (linear amortization with a step-up and early buy-back option at par)

**Source.** Bloomberg

Additional considerations regarding the Eurobonds' secondary performance are available in Appendix B.

### III. DOMESTIC DEBT

**Table 8: Domestic debt by tranche and type of interest rate**

In XOF bn

	2019	2020	2021	2022	2023	% of total – End of 2023
<b>Floating rates</b>	-	-	-	350.0	350.0	3.3%
<b>Fixed rates</b>	4,432.7	6,045.6	7,959.2	9,355.3	10 276.3	96.7%
Without rates	180.4	170.1	189.5	190.7	117.5	1.1%
]0%; 3%]	234.6	230.3	723.5	723.3	723.3	6.8%
]3%; 5%]	0.00	405.1	338.8	240.7	742.6	7.0%
]5%; 6,0%[	4,017.7	5,240.1	6,707.4	8,200.6	8 692.9	81.8%
<b>TOTAL</b>	<b>4,432.7</b>	<b>6,045.6</b>	<b>7,959.2</b>	<b>9,705.3</b>	<b>10 626.3</b>	<b>100.0%</b>

Table 8 shows the outstanding domestic debt by type and band of interest rate, based on the residual maturity of the loan.

Most domestic debt is contracted at rates between 5% and 6.0%. This range corresponds mainly to medium and long-term instruments and financial market debt.

**Table 9: Domestic debt by maturity (residual maturity basis)**

In XOF bn

	2019	2020	2021	2022	2023	% of total – End of 2023
<b>Short-term</b>	<b>97.1</b>	<b>453.2</b>	<b>338.8</b>	<b>589.9</b>	<b>742.6</b>	<b>7.0%</b>
Less than 3 months	48.1	101.7	72.3	109.3	59.0	0.6%
3 to 6 months	18.5	81.0	40.5	50.0	244.3	2.3%
6 to 12 months	30.5	270.5	226.0	430.6	439.3	4.1%
<b>Medium and long-term</b>	<b>4,335.7</b>	<b>5,592.5</b>	<b>7,620.4</b>	<b>9,115.4</b>	<b>9 883.7</b>	<b>93.0%</b>
1 to 2 years	180.7	276.5	1,055.5	596.8	765.7	7.2%
2 to 5 years	1,901.1	1,897.4	2,739.3	2903.5	2451.9	23.1%
5 to 10 years	1,519.1	2,890.0	2,190.9	2373.3	3682.6	34.7%
More than 10 years	734.7	528.5	1,634.7	3241.8	2983.5	28.1%
<b>TOTAL</b>	<b>4,432.7</b>	<b>6,045.6</b>	<b>7,959.2</b>	<b>9,705.3</b>	<b>10 626.3</b>	<b>100.0%</b>

Table 9 shows the evolution of the outstanding debt and its maturity breakdown.

Domestic debt is mostly composed of long-term debt.

**Table 10: Outstanding domestic debt and transaction by type of instrument**

In XOF bn

	Outstanding as of end-Dec 2022	Drawings / Issuances as of end of 2023	Principal transactions as of end of 2023	Outstanding as of end of 2023	% of total outstanding – End of 2023
Treasury Bills	240.7	742.6	240.7	742.6	7.0%
Treasury Bonds (by auction)	2431.9	1,054.3	487.8	2,998.3	28.2%
Treasury Bonds (by syndication)	5,595.2	611.3	689.6	5,516.9	51.9%
Bond certificates	523.8	50.0	114.2	459.7	4.3%
Other borrowings	913.7	-	5.0	908.7	8.6%
<b>TOTAL</b>	<b>9,705.3</b>	<b>2,458.2</b>	<b>1,537.3</b>	<b>10,626.3</b>	<b>100.0%</b>

Table 10 shows the evolution of the outstanding domestic debt by instrument as of the end of December 2023, indicating drawings and amortizations.

As of end December 2023, the share of bonds mobilized through syndication (51.9%) is larger than the bonds contracted through

Chart 8: Outstanding domestic debt and transactions by type of instrument as of end-December 2023

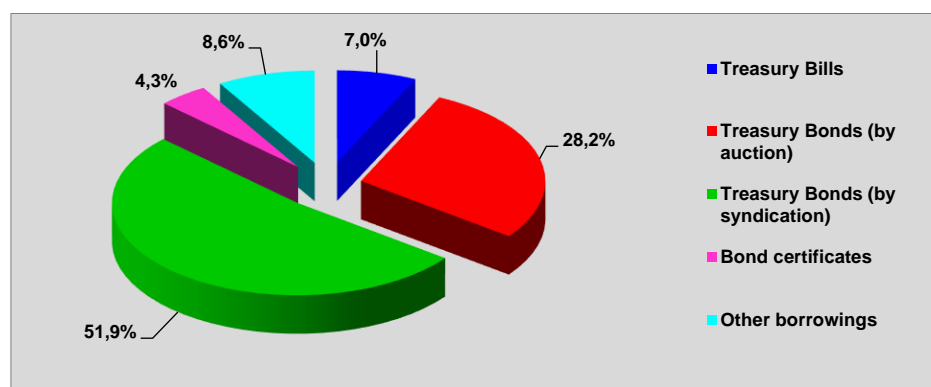


Table 11: Domestic debt service payments by institutional sector of the creditor

In XOF bn

	2019			2020			2021			2022			2023		
	P	I	Total	P	I	Total	P	I	Total	P	I	Total	P	I	Total
Central bank	23.6	7.0	30.6	3.5	6.6	10.1	1.8	6.5	8.3	0	6.8	6.8	0.0	6.7	6.7
Deposit-taking corporations, excl. Central Bank	642.1	136.8	778.9	660.5	194.1	854.6	638.3	250.9	889.1	929.9	308.5	1,238.4	1089.7	380.7	1470.4
Non-financial corporations	272.3	66.1	338.4	669.3	72.8	742.2	283.6	72.2	355.7	456.2	132.2	588.4	447.6	139.5	587.1
<b>TOTAL</b>	<b>938.0</b>	<b>209.9</b>	<b>1,147.9</b>	<b>1,333.3</b>	<b>273.6</b>	<b>1,606.9</b>	<b>923.6</b>	<b>329.6</b>	<b>1,253.2</b>	<b>1,386.1</b>	<b>447.5</b>	<b>1,833.6</b>	<b>1,537.3</b>	<b>527.0</b>	<b>2064.3</b>

Table 11 highlights actual domestic debt payments over the period 2017 to end-December 2023

Table 12: Domestic debt service forecasts (outstanding) by type of instrument

Based on the amount outstanding at end December 2023, in XOF bn

In XOF bn

	2024	2025	2026	2027	2028
<b>Interests</b>	<b>524.2</b>	<b>440.7</b>	<b>354.3</b>	<b>231.4</b>	<b>162.1</b>
Treasury Bills	0.0	0.0	0.0	0.0	0.0
Treasury Bonds (by auction)	164.7	139.4	101.8	42.2	21.6
Treasury Bonds (by syndication)	320.1	270.1	231.1	177.7	132.3
Other borrowings	39.4	31.2	21.4	11.5	8.2
<b>Principal</b>	<b>2022.9</b>	<b>1658.6</b>	<b>2124.1</b>	<b>1182.9</b>	<b>955.4</b>
Treasury Bills	742.6	0.0	0.0	0.0	0.0
Treasury Bonds (by auction)	408.3	694.3	1081.0	395.0	187.3
Treasury Bonds (by syndication)	759.4	800.6	914.9	712.7	728.0
Other borrowings	112.5	163.6	128.2	75.2	40.1
<b>Total service</b>	<b>2547.0</b>	<b>2099.3</b>	<b>2478.4</b>	<b>1414.3</b>	<b>1117.5</b>

Table 12 shows domestic debt service, broken down by type of instrument and projected on the basis of the amount outstanding at the end of December 2023.

Chart 9: Amortization profile on the principal of the domestic debt

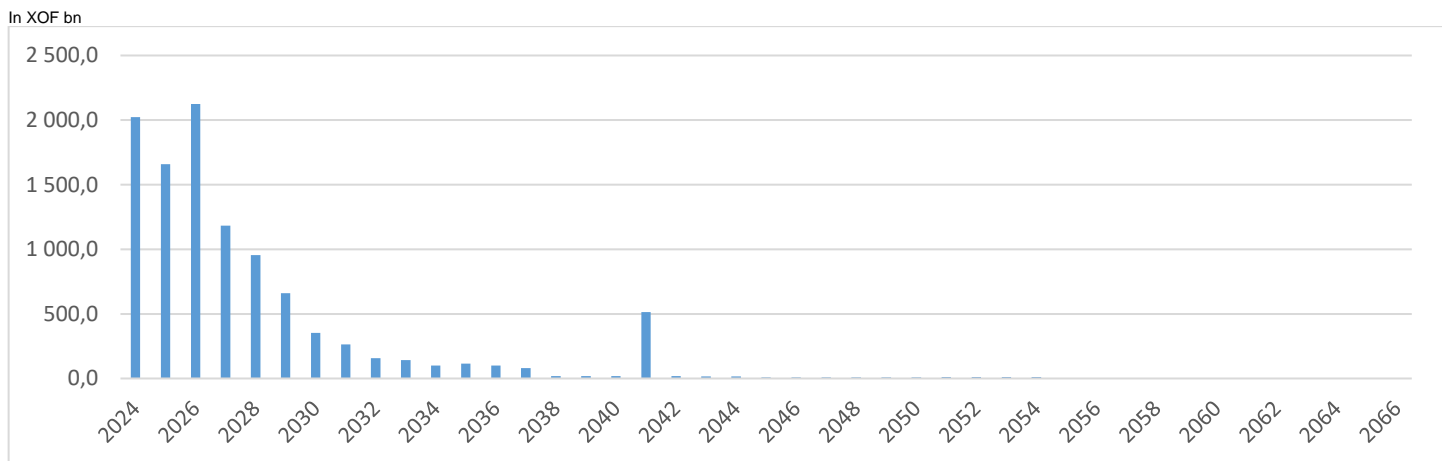
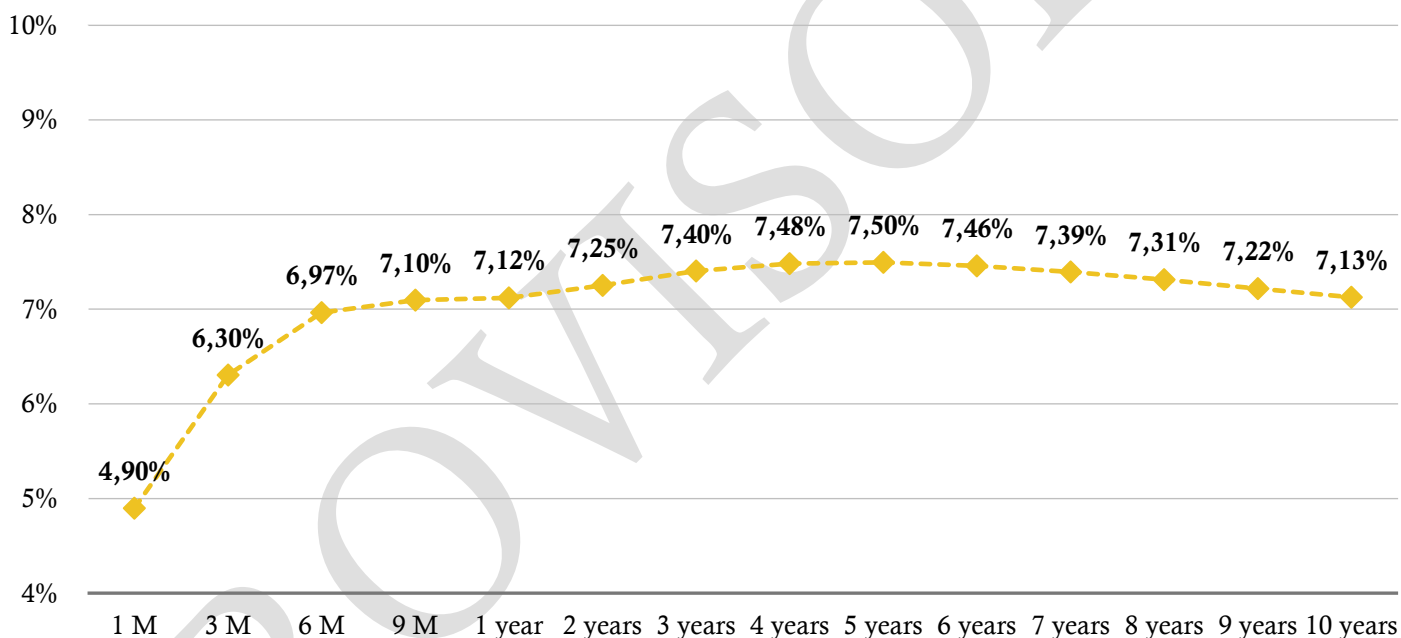


Chart 10: Côte d'Ivoire's yield curve on the domestic market as of end-December 2023



Note. Yield curve constructed by the UMOA-Titres agency based on the latest adjudication results

Sources. UMOA-Titres Agency

**Table 13: Results of the latest transactions on domestic markets as of end-December 2023**

In XOF bn

FINANCIAL INSTRUMENTS	ISSUE DATES	MATURITY	AMOUNT RETAINED
Treasury Bills	09/01/2023	364 days	18,0
Treasury Bills	31/01/2023	364 days	29,0
Treasury Bills	14/02/2023	364 days	12,0
Treasury Bills	06/04/2023	364 days	1,0
Treasury Bills	17/04/2023	364 days	21,5
Treasury Bills	25/04/2023	364 days	21,5
Treasury Bills	09/05/2023	364 days	15,7
Treasury Bills	16/05/2023	364 days	5,5
Treasury Bills	30/05/2023	364 days	29,2
Treasury Bills	13/06/2023	364 days	30,4
Treasury Bills	20/06/2023	364 days	16,8
Treasury Bills	11/07/2023	364 days	19,9
Treasury Bills	14/07/2023	364 days	20,0
Treasury Bills	14/07/2023	364 days	40,7
Treasury Bills	14/07/2023	364 days	19,6
Treasury Bills	01/08/2023	364 days	21,3
Treasury Bills	22/08/2023	364 days	10,5
Treasury Bills	29/08/2023	364 days	15,7
Treasury Bills	14/09/2023	364 days	26,0
Treasury Bills	19/09/2023	364 days	116,4
Treasury Bills	04/10/2023	364 days	66,6
Treasury Bills	10/10/2023	364 days	6,8
Treasury Bills	24/10/2023	364 days	8,7
Treasury Bills	07/11/2023	364 days	2,0
Treasury Bills	14/11/2023	364 days	8,1
Treasury Bills	14/11/2023	364 days	8,5
Treasury Bills	14/11/2023	364 days	6,5
Treasury Bills	28/11/2023	364 days	14,5
Treasury Bills	28/11/2023	364 days	20,2
Treasury Bills	28/11/2023	364 days	7,3
Treasury Bills	05/12/2023	364 days	16,2
Treasury Bills	12/12/2023	364 days	18,2
Treasury Bills	27/12/2023	364 days	17,2
Treasury Bills	27/12/2023	364 days	51,2
<b>Total Treasury Bills</b>			<b>742,6</b>
Treasury Bonds	17/01/2023	3 years	12,0
Treasury Bonds	07/02/2023	3 years	22,0
Treasury Bonds	17/03/2023	3 years	14,0
Treasury Bonds	28/03/2023	3 years	5,0
Treasury Bonds	17/04/2023	3 years	4,1
Treasury Bonds	25/04/2023	3 years	2,6
Treasury Bonds	09/05/2023	3 years	25,9
Treasury Bonds	16/05/2023	3 years	15,8
Treasury Bonds	30/05/2023	3 years	5,7
Treasury Bonds	13/06/2023	3 years	24,6
Treasury Bonds	20/06/2023	3 years	20,0
Treasury Bonds	27/06/2023	3 years	272,6
Treasury Bonds	27/06/2023	5 years	51,9
Treasury Bonds	11/07/2023	3 years	9,8
Treasury Bonds	01/08/2023	3 years	6,1
Treasury Bonds	22/08/2023	3 years	45,5
Treasury Bonds	29/08/2023	3 years	2,4
Treasury Bonds	14/09/2023	3 years	1,0
Treasury Bonds	19/09/2023	3 years	48,3
Treasury Bonds	19/09/2023	5 years	4,0
Treasury Bonds	19/09/2023	7 years	2,3
Treasury Bonds	25/09/2023	3 years	279,0
Treasury Bonds	25/09/2023	5 years	45,5
Treasury Bonds	04/10/2023	3 years	10,4
Treasury Bonds	10/10/2023	3 years	6,1
Treasury Bonds	16/10/2023	5 years	8,9
Treasury Bonds	24/10/2023	3 years	8,0
Treasury Bonds	24/10/2023	5 years	5,1
Treasury Bonds	24/10/2023	7 years	18,7
Treasury Bonds	07/11/2023	3 years	5,1
Treasury Bonds	07/11/2023	10 years	14,6
Treasury Bonds	14/11/2023	10 years	8,1
Treasury Bonds	28/11/2023	3 years	6,0
Treasury Bonds	05/12/2023	3 years	26,7



FINANCIAL INSTRUMENTS	ISSUE DATES	MATURITY	AMOUNT RETAINED
Treasury Bonds	12/12/2023	3 years	3.4
Treasury Bonds	27/12/2023	3 years	4.5
<b>Total Treasury Bonds</b>			<b>1 046.0</b>
TPCI 5,75% 2023-2030	15/02-26/03/2023	7 years	109.8
TPCI 6,00% 2023-2030	25/04-15/05/2023	7 years	100.9
TPCI 5,90 % 2023-2028	13-28/07/2023	5 years	43.8
TPCI 6,00% 2023-2030	13-28/07/2023	7 years	39.3
TPCI 5,90% 2023-2028	26/09-10/10/2023	5 years	42.2
TPCI 6,00% 2023-2030	26/09-10/10/2023	7 years	40.6
TPCI 5,90 % 2023-2028	29/1-12/12//2024	5 years	55.0
TPCI 6,00% 2023-2030	29/1-12/12//2024	7 years	24.6
<b>Total APE</b>			<b>456.2</b>
<b>Total Regional Market</b>			<b>2 244.7</b>

### Summary of Eurobonds in the public debt portfolio as of December 31, 2023

Since 2014, Côte d'Ivoire has been issuing government securities on the international financial market. The characteristics of the various Eurobonds are as follows:

Transaction	2014	2015	2017		2018		2019		2020	2021	
Issue date	16-Jul-14	24-Feb-15	8-Jun-17	8-Jun-17	15-Mar-18	15-Mar-18	10-Oct-19		24-Nov-20	8-Feb-21	
Indicative amount	USD 750m	USD 1bn	USD 1.25bn	EUR 625m	EUR 850m	EUR 850m	EUR 850m	EUR 850m	EUR 1bn	EUR 600m	EUR 250m
Order book (In XOF bn)	2,357	2,217	2,517	2,798	1,379	1,615	1,438	1,150	3,279	656	558
Amount issued (In XOF bn)	375	585	734	410	557	557	557	557	656	394	164
Issue price	98.11%	97.96%	98.75%	100%	100%	100%	99.015%	100%	99.002%	104.538%	111.660%
Final maturity	10 years	13 years	16 years	8 years	12 years	30 years	12 years	21 years	11.2 years	11 years	27 years
Coupon	5.375% per year	6.375% per year	6.125% per year	5.125%	5.25%	6.63%	5.875%	6.875%	4.875%	4.875%	6.625%
Coupon frequency	Semi-annual	Semi-annual	Semi-annual	Annual	Annual	Annual	Annual	Annual	Annual	Annual	Annual
Yield at issuance	5.63%	6.63%	6.25%	5.13%	5.25%	6.63%	6.00%	6.875%	5.00%	4.30%	5.75%
Amortization schedule	In fine	Constant over the last 3 years	Constant over the last 3 years	In fine	Constant over the last 3 years	Constant over the last 3 years	Constant over the last 3 years	Constant over the last 3 years	Constant over the last 3 years	Constant over the last 3 years	Constant over the last 3 years
Listing	Luxembourg Stock Exchange						Dublin Stock Exchange			Luxembourg Stock Exchange	

Sources: MEF/DGTCP/DDPD

The amounts mobilized totaled US\$3,000,000,000 and €5,875,000,000.

To be noted that the February 2021 transaction consisted in the reopening of the Eurobond series EUR 2032 and EUR 2048, issued respectively in 2020 and 2018.

The 2017, 2019 and 2020 issues enabled the partial buy-back of the Eurobond series maturing in 2032, 2024 and 2028 (USD) and 2025 (EUR).

- In 2017, the 2032 and 2024 Eurobonds have been bought-back for \$750m.
- In 2019, the 2032 and 2024 Eurobonds have been bought-back for \$1,112.3m and the 2025 Eurobond for €300m.
- In 2020, the 2032 and 2028 Eurobonds have been bought-back for \$486m and the 2025 Eurobond for €85m.

#### IV. GUARANTEED DEBT

As of 31 December 2023, the stock of government-guaranteed debt stood at XOF 458.9 billion, representing 1.0% of GDP. The table below shows the detailed stock of guaranteed debt at the end of December 2023 in billions of XOF.

Source	Entities	Stock as of 31/12/2023	Debt-to-GDP ratio
External	AIR - CI	2.9	
External	AIR - CI	1.4	
External	AIR - CI	1.4	
Domestic	ANSUT	17.2	
Domestic	CI-ENERGIES	47.5	
External	CI-ENERGIES	164.0	
Domestic	CI-ENERGIES	15.0	
External	CONSEIL COTON A.	94.5	
External	SIR	124.0	
Domestic	SIR	18.0	
		<b>485.9</b>	<b>1.0%</b>

## APPENDICES

### APPENDIX A – Sovereign Rating

Agency	Rating <sup>1</sup>	Outlook	Last publication	Recent evolution
Moody's	Ba2	Stable	06 March 2024	Upgrade
S&P	BB-	Stable	17 May 2023	n.r.
Fitch	BB-	Stable	02 February 2024	n.r.

**Note 1.** Long term issuer rating, foreign currency

**Sources.** Moody's, S&P, Fitch

## APPENDIX B – Eurobonds secondary trading

### PRICE

DATE	Spot	Change in p.p				
	29/12/2023	Δ 1 week	Δ 1 month	Δ 3 months	Δ 6 months	Δ 1 year
<b>USD</b>						
RCI 2024	99.072	0.178	0.502	1.324	1.520	2.389
RCI 2028	98.407	0.310	2.074	5.062	1.651	1.560
RCI 2032	94.642	-0.042	1.921	5.577	1.264	-0.608
RCI 2033	92.376	n.a.	4.356	10.046	4.721	2.876
RCI 2033 (sust.)	#N/A N/A	n.a.	n.a.	n.a.	n.a.	n.a.
RCI 2037	#N/A N/A	n.a.	n.a.	n.a.	n.a.	n.a.
<b>EUR</b>						
RCI 2025	99.620	n.a.	0.544	1.274	0.610	2.947
RCI 2030	90.046	n.a.	2.371	6.850	5.253	5.229
RCI 2031	89.886	n.a.	3.009	8.076	6.022	5.782
RCI 2032	84.529	n.a.	3.214	9.185	6.541	5.393
RCI 2040	84.005	n.a.	4.589	10.821	7.823	8.366
RCI 2048	79.986	n.a.	5.013	12.069	8.793	9.237

### YIELD

DATE	Spot	Change in bps				
	29/12/2023	Δ 1 week	Δ 1 month	Δ 3 months	Δ 6 months	Δ 1 year
<b>USD</b>						
RCI 2024	7.099	-27.4	-60.6	-121.7	-74.5	-57.9
RCI 2028	6.817	-8.6	-57.6	-138.3	-38.7	-29.5
RCI 2032	7.246	-6.8	-64.7	-170.1	-28.2	29.5
RCI 2033	7.253	n.a.	-68.7	-162.5	-69.0	-34.5
RCI 2033 (sust.)	#N/A N/A	n.a.	n.a.	n.a.	n.a.	n.a.
RCI 2037	#N/A N/A	n.a.	n.a.	n.a.	n.a.	n.a.
<b>EUR</b>						
RCI 2025	5.380	n.a.	-36.8	-78.1	-29.2	-124.4
RCI 2030	7.292	n.a.	-50.0	-146.0	-99.2	-81.3
RCI 2031	7.640	n.a.	-55.9	-153.1	-103.6	-87.0
RCI 2032	7.496	n.a.	-59.2	-174.5	-110.4	-73.0
RCI 2040	8.718	n.a.	-62.3	-155.2	-105.7	-110.0
RCI 2048	8.614	n.a.	-62.2	-161.8	-112.3	-116.7

### Z-SPREAD

DATE	Spot	Change in bps				
	29/12/2023	Δ 1 week	Δ 1 month	Δ 3 months	Δ 6 months	Δ 1 year
<b>USD</b>						
RCI 2024	194.912	-24.240	-42.575	-84.030	-53.468	-103.299
RCI 2028	314.077	n.a.	-29.479	-78.446	0.415	-18.369
RCI 2032	387.334	n.a.	-48.293	-140.555	14.367	37.361
RCI 2033	387.683	n.a.	-21.993	-84.136	-51.744	-25.616
RCI 2033 (sust.)	#N/A N/A	n.a.	n.a.	n.a.	n.a.	n.a.
RCI 2037	#N/A N/A	n.a.	n.a.	n.a.	n.a.	n.a.
<b>EUR</b>						
RCI 2025	227.996	n.a.	6.646	3.427	49.877	-100.127
RCI 2030	518.010	n.a.	-10.017	-69.693	-37.071	-9.349
RCI 2031	540.001	n.a.	-15.170	-70.276	-46.278	-17.341
RCI 2032	535.840	n.a.	-18.773	-93.815	-54.814	-0.661
RCI 2040	623.879	n.a.	-18.932	-64.422	-64.221	-56.239
RCI 2048	616.502	n.a.	-19.002	-71.957	-75.910	-73.624

Source. Bloomberg

## GLOSSARY

### COMMISSION

This term generally refers to the amount paid to an agent-an individual, a broker or a financial institution-who arranged a transaction involving the sale or purchase of goods or services. In the banking industry, agents and brokers are usually compensated under a system that allows them to charge a certain percentage (commission) of the premiums they generate. It is also the payment made for a service, such as an engagement fee, an agent fee and a management fee.

### CREDITOR

Organization or entity which provides goods and services that are reimbursable under the terms of a loan agreement.

### BILATERAL CREDITORS

These are governments. Their claims consist of loans granted or guaranteed by the government or by official bodies such as export credit agencies. Some official creditors take part in debt rescheduling under the Paris Club.

### MULTILATERAL CREDITORS

Multilateral institutions such as the IMF, the World Bank Group, and regional multilateral development banks, such as the African Development Bank Group.

### PRIVATE CREDITORS

A creditor that is not a government or public sector agency. These include private bond investors, banks and other private financial institutions, manufacturers, exporters and other suppliers of goods who hold a financial claim.

### EXTERNAL DEBT

Amount of liabilities to non-residents.

### DOMESTIC DEBT

Amount of liabilities to residents.

### AVAILABLE COMMITMENTS

The amount of a debt which can still be drawn or disbursed.

### OUTSTANDING DEBT

The amount which has been disbursed but not yet repaid or forgiven. In other words, it is the total of actual disbursements less principal repayments.

### TREASURY BONDS

Medium and long-term securities issued by a government, a local authority or a company. There are several types of bonds, namely: Obligations Assimilables du Trésor (OATs), Obligations du Trésor par Adjudication (OTAs) and bonds issued through public offerings (*Appel public à l'épargne*). These securities are issued through auction or syndication.

### PRINCIPAL

Capital invested or money loaned or borrowed, possibly bearing interest.

### RESTRUCTURING

Restructuring is the modification of the debt repayment terms. It can be carried out either by modifying the contractual terms of the existing debt (this is called "rescheduling"), or by exchanging the debt with a new instrument (in particular, through "refinancing"), or by partial or total cancellation of the debt (debt forgiveness).

### DEBT SERVICE

Any payment to be made on account of principal, interest and fees on a loan.