



# Ministry of Finance of Georgia

Public Debt Management Department

## Monthly Debt Report

December 2022



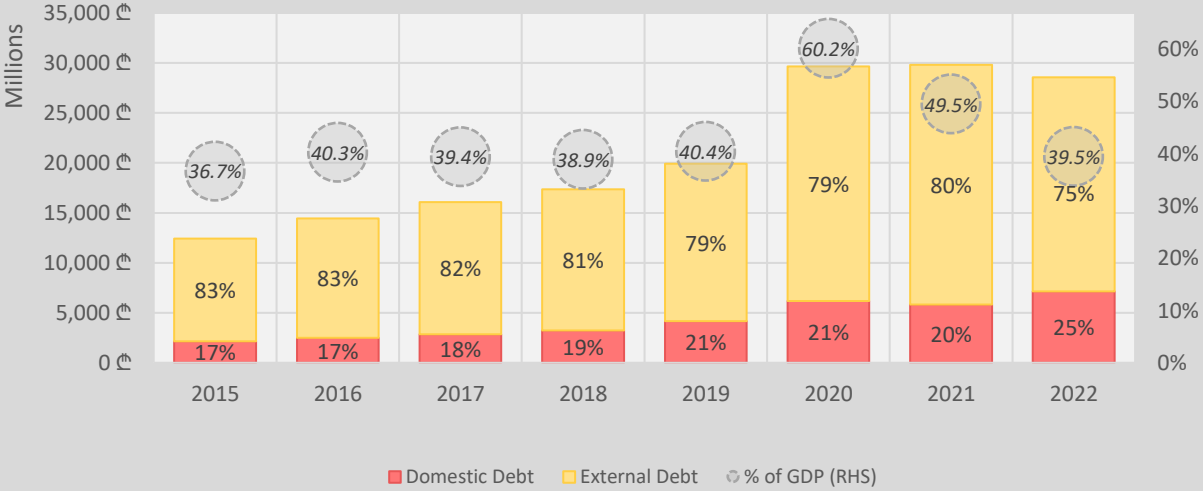
# Content

|                                               |   |
|-----------------------------------------------|---|
| <u>General Government Debt Dynamics</u>       | 1 |
| External Debt:                                |   |
| <u>Stock Dynamics and Composition</u>         | 2 |
| <u>Eurobond Data and Portfolio Indicators</u> | 3 |
| Domestic Debt:                                |   |
| <u>Portfolio Structure and Indicators</u>     | 4 |
| <u>Treasury Securities Market</u>             | 5 |
| <u>Portfolio Dynamics</u>                     | 6 |
| <u>Treasury Auction Indicators</u>            | 7 |
| <u>Benchmark Bonds and Key Points</u>         | 8 |
| <u>Auction Calendar and PDs</u>               | 9 |

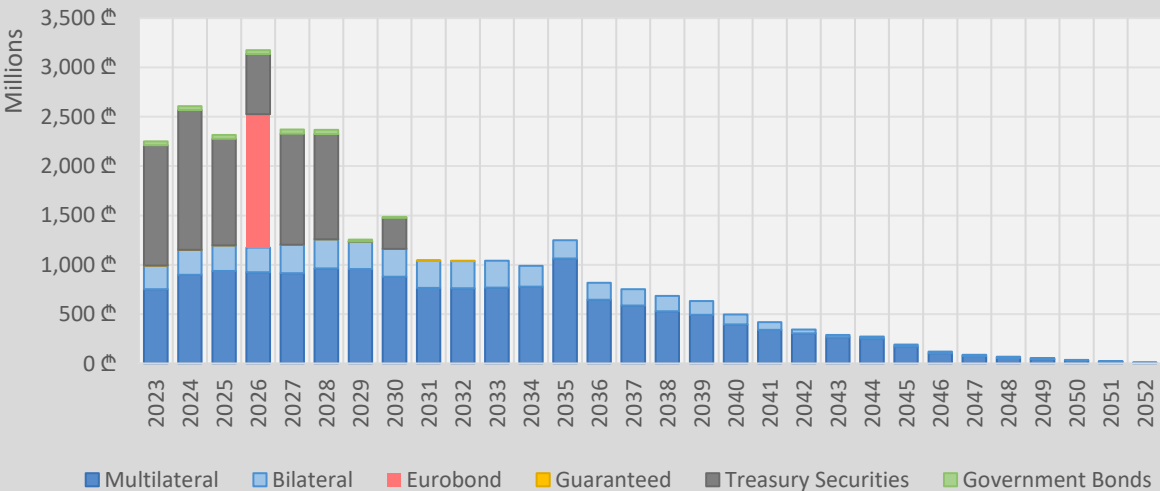
# General Government Debt Dynamics

| Debt Structure                   | Stock (Million GEL) |               | % of Total    |               | % Change      |
|----------------------------------|---------------------|---------------|---------------|---------------|---------------|
|                                  | 2022                | 2021          | 2022          | 2021          |               |
| <b>External</b>                  | <b>21,392</b>       | <b>23,967</b> | <b>75.0%</b>  | <b>80.4%</b>  | <b>-10.7%</b> |
| Eurobond                         | 1,351               | 1,549         | 4.7%          | 5.2%          | -12.8%        |
| Bilateral                        | 4,325               | 5,136         | 15.2%         | 17.2%         | -15.8%        |
| Multilateral                     | 15,713              | 17,278        | 55.1%         | 58.0%         | -9.1%         |
| Guaranteed                       | 3                   | 4             | 0.0%          | 0.0%          | -25.3%        |
| <b>Domestic</b>                  | <b>7,146</b>        | <b>5,845</b>  | <b>25.0%</b>  | <b>19.6%</b>  | <b>22.3%</b>  |
| Treasury Securities              | 6,832               | 5,486         | 23.9%         | 18.4%         | 24.5%         |
| 6-month                          | 114                 | 100           | 0.4%          | 0.3%          | 13.9%         |
| 12-month                         | 268                 | 179           | 0.9%          | 0.6%          | 50.0%         |
| 2-year                           | 1,206               | 1,134         | 4.2%          | 3.8%          | 6.4%          |
| 5-year                           | 3,616               | 2,722         | 12.7%         | 9.1%          | 32.8%         |
| 10-year                          | 1,628               | 1,351         | 5.7%          | 4.5%          | 20.5%         |
| Government Bonds                 | 273                 | 313           | 1.0%          | 1.0%          | -12.8%        |
| Loans of Budgetary Organizations | 41                  | 46            | 0.1%          | 0.2%          | -11.4%        |
| <b>Total</b>                     | <b>28,538</b>       | <b>29,812</b> | <b>100.0%</b> | <b>100.0%</b> | <b>-4.3%</b>  |

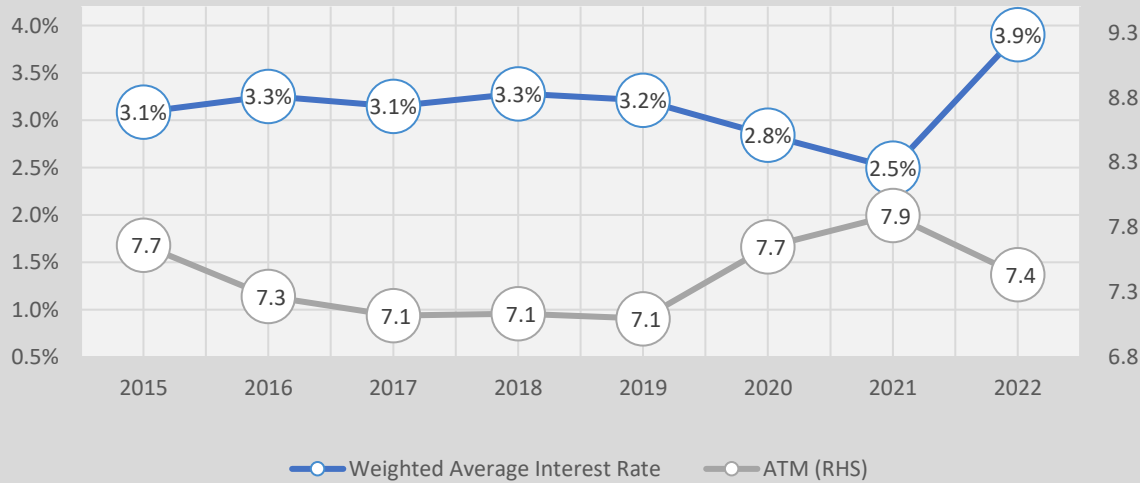
## Portfolio Dynamics



## Debt Service

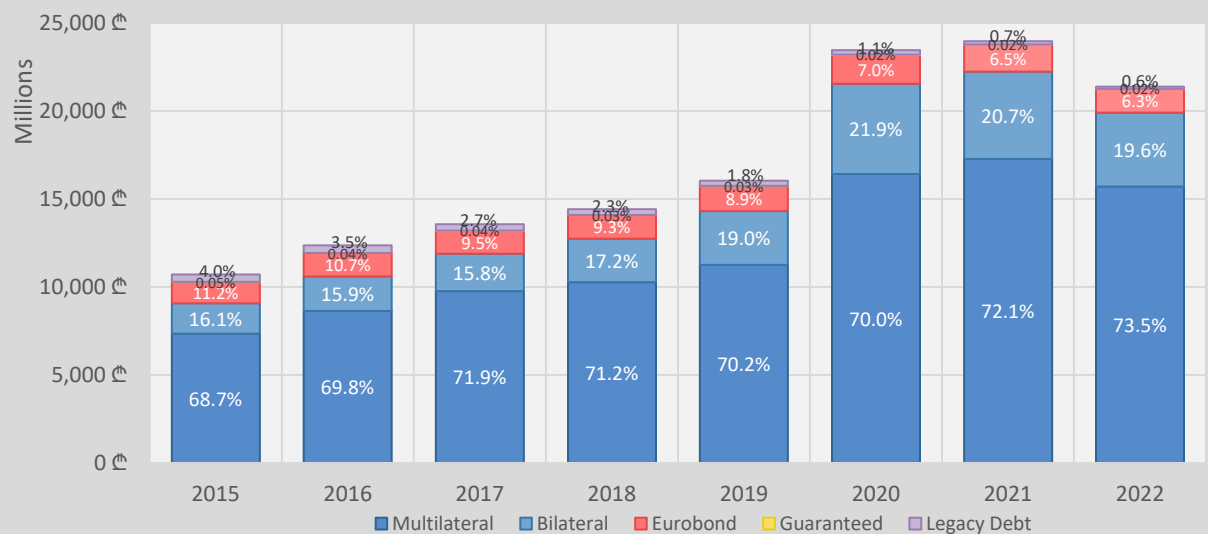


## ATM and Interest Rate

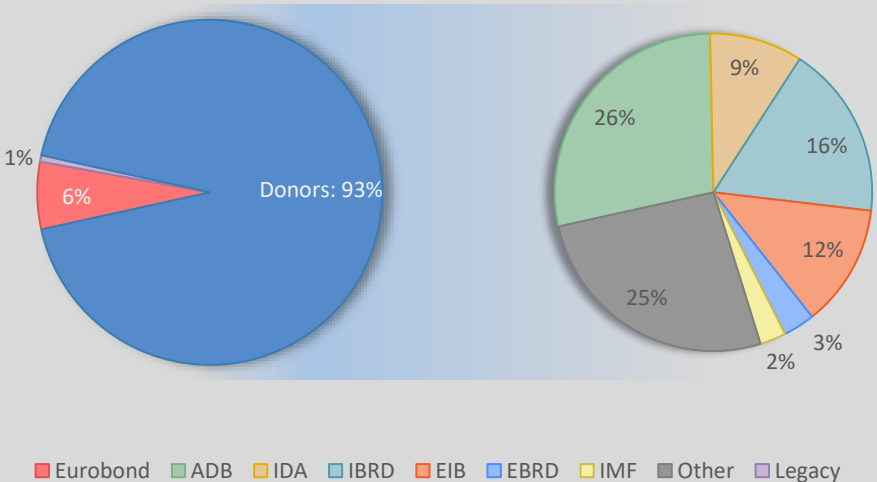


# External Debt: Stock Dynamics and Composition

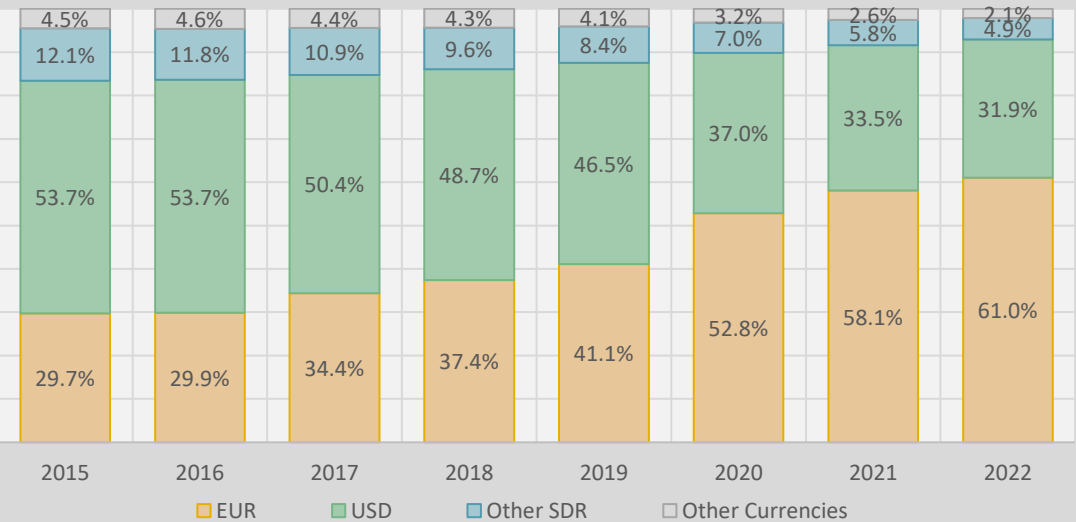
Structure & Dynamics



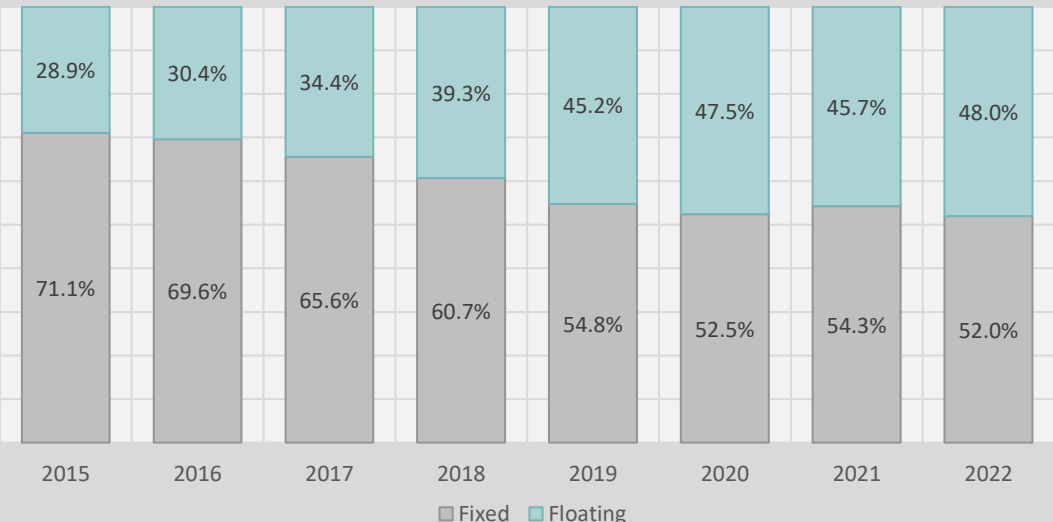
External Financing by Resources



Currency Composition\*



External Debt by Interest Rate Type

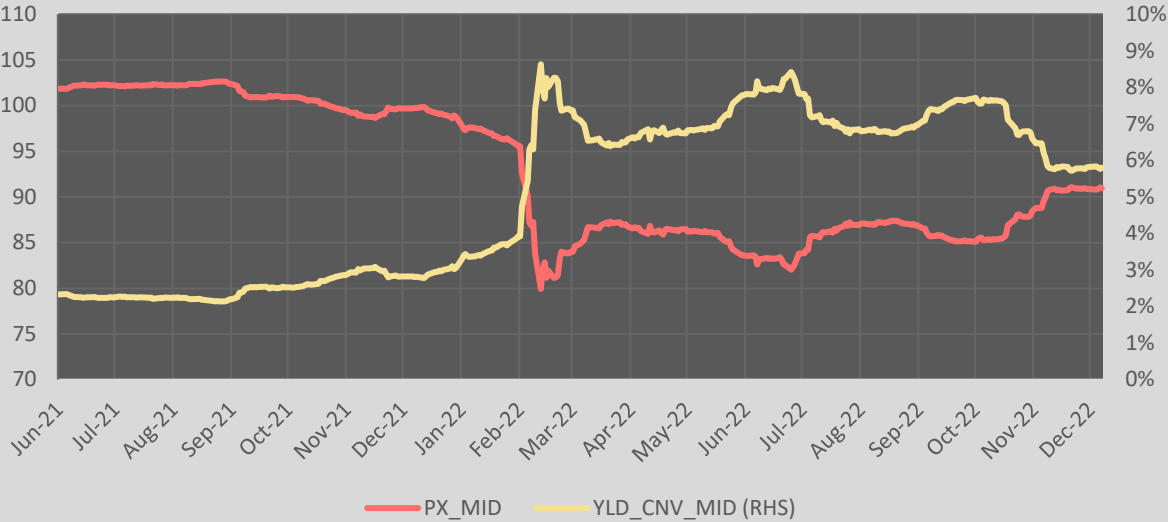


\* Includes SDR Decomposition

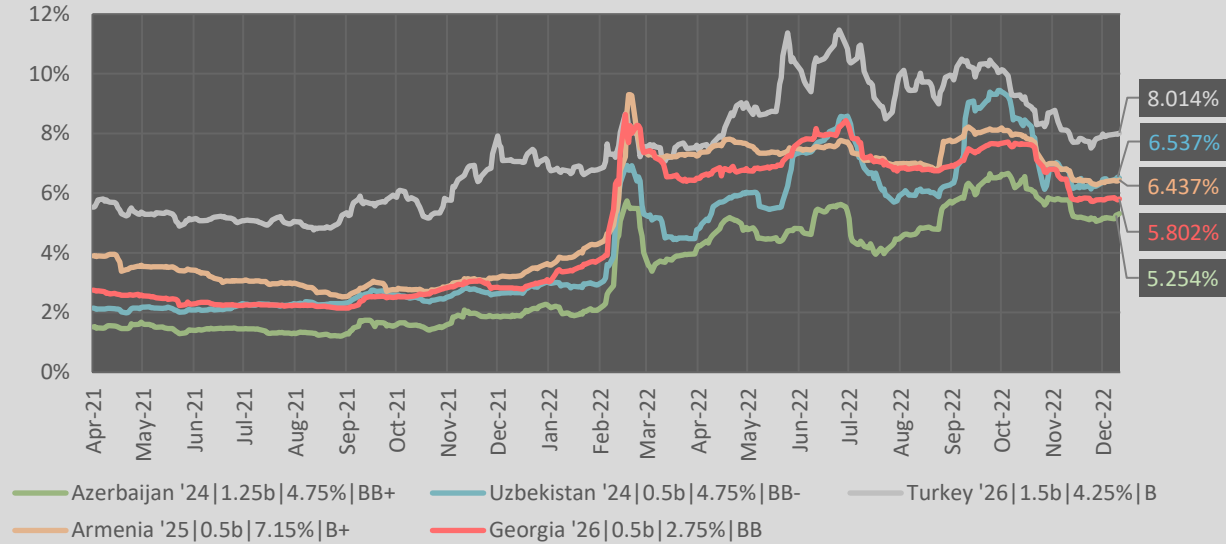
# External Debt: Eurobond Data and Portfolio Indicators

| Active Eurobond        |                                                     |
|------------------------|-----------------------------------------------------|
| Issuer                 | Ministry of Finance of Georgia on behalf of Georgia |
| Ratings                | BB (S&P); BB (Fitch); Ba2 (Moody's)                 |
| Pricing Date           | 15 April 2021                                       |
| Settlement Date        | 22 April 2021                                       |
| Issue format           | 144A/Reg S                                          |
| Issue size             | \$500mm                                             |
| Maturity Date          | 22 April 2026                                       |
| Price                  | 99.422                                              |
| Benchmark              | 0.750%. due 31 March 2026                           |
| Benchmark Yield        | 0.801%                                              |
| Spread to Benchmark    | 207.4 bps                                           |
| Midswap Rate           | 0.888%                                              |
| Spread to Midswap Rate | 198.7 bps                                           |
| Re-offer Yield         | 2.875%                                              |
| Coupon                 | 2.75%                                               |
| Listing                | London Stock Exchange (Regulated Market)            |
| Joint Bookrunners      | Goldman Sachs, JPMorgan, ICBC                       |
| Co-managers            | Galt & Taggart and TBC Capital                      |

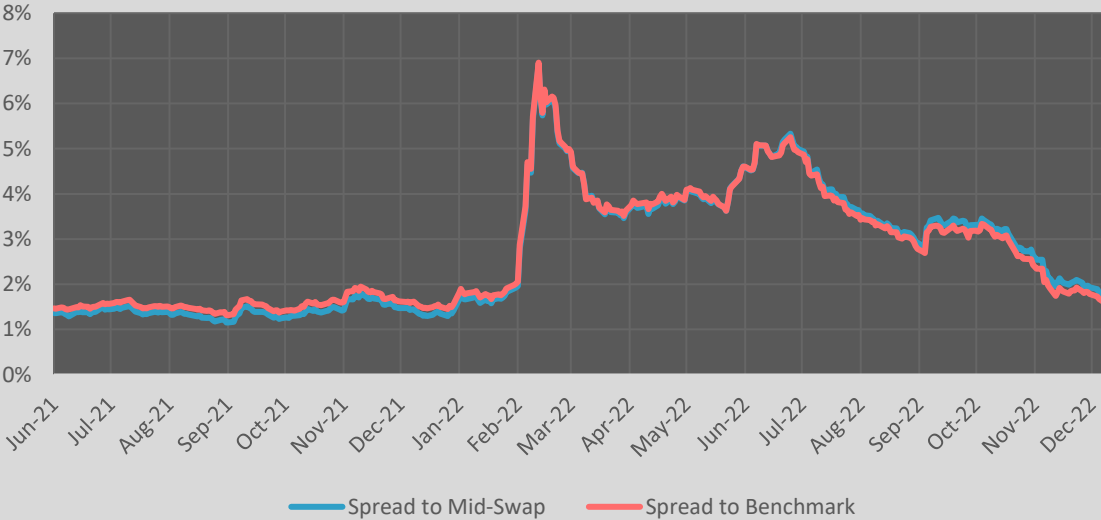
Eurobond Yield-Price Dynamics



Comparison of Eurobond Yield Dynamics with Peer Countries

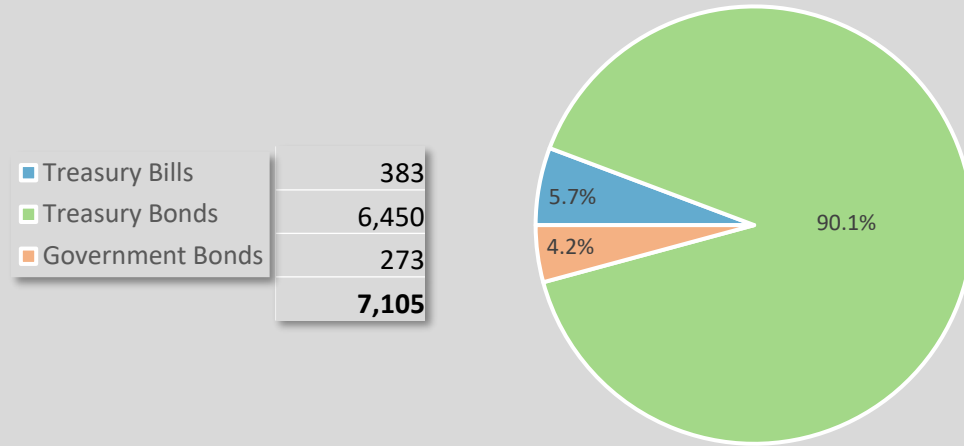


Eurobond Spread to Benchmark

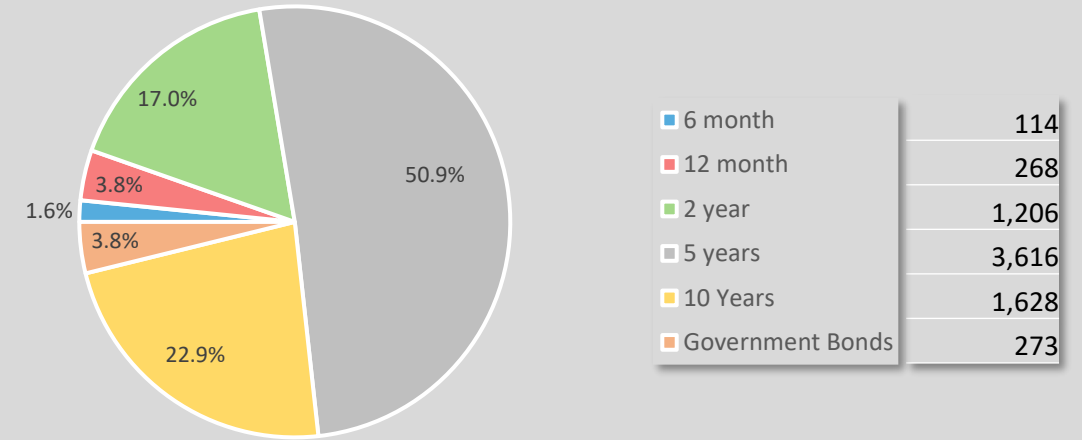


# Domestic Debt: Portfolio Structure and Indicators

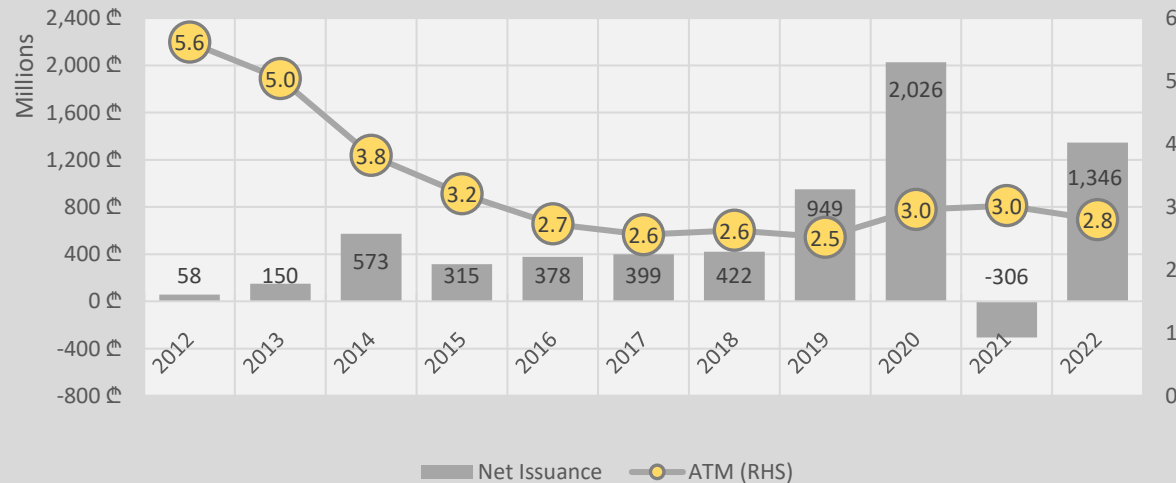
## Outstanding Domestic Debt (Million GEL)



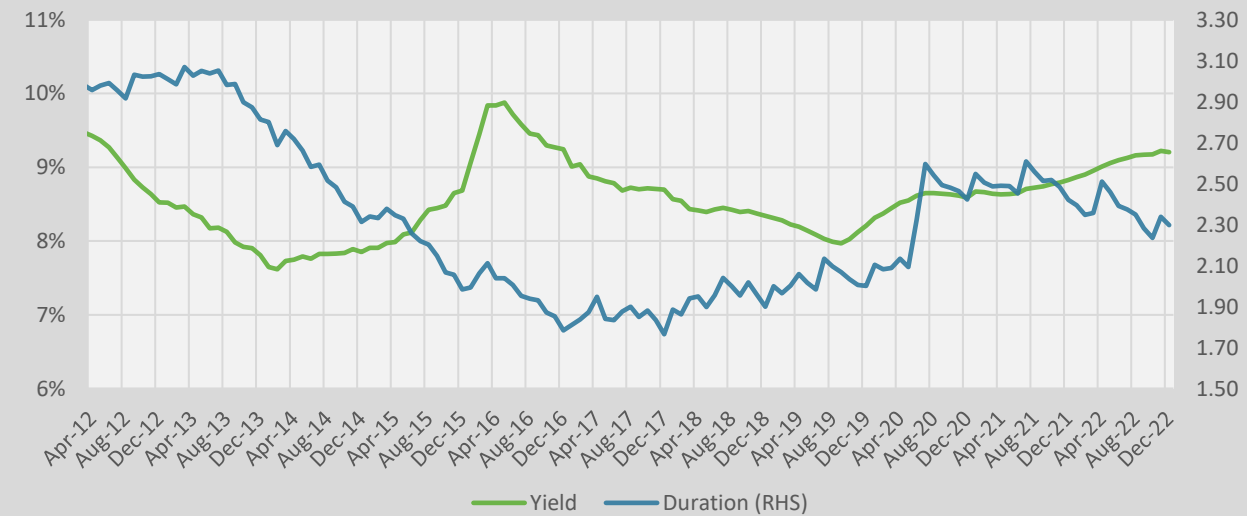
## Outstanding Decomposition (Million GEL)



## Portfolio ATM and Net Issuance (End of Period)



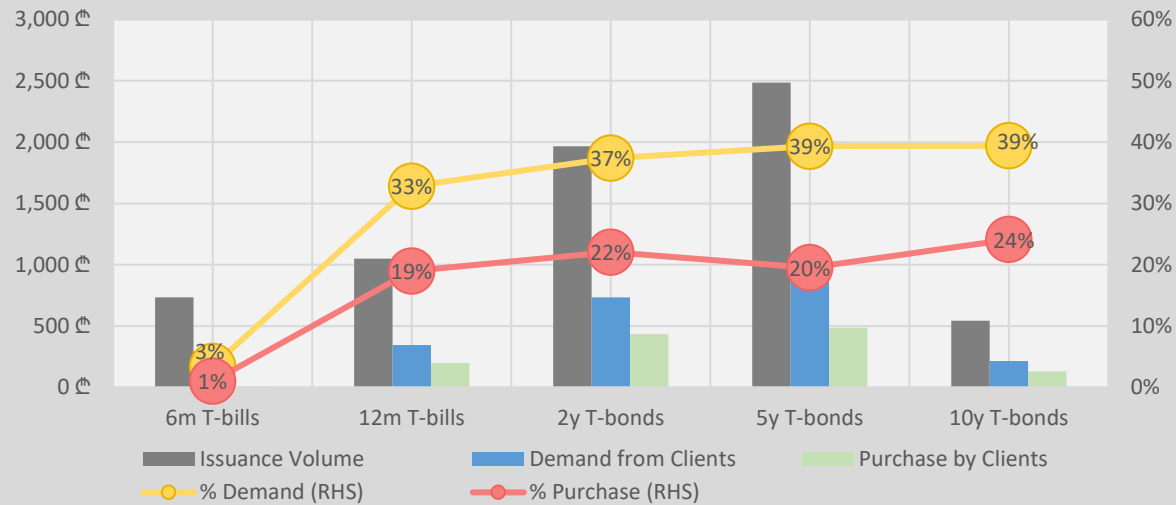
## Portfolio Yield and Duration (End of Month)





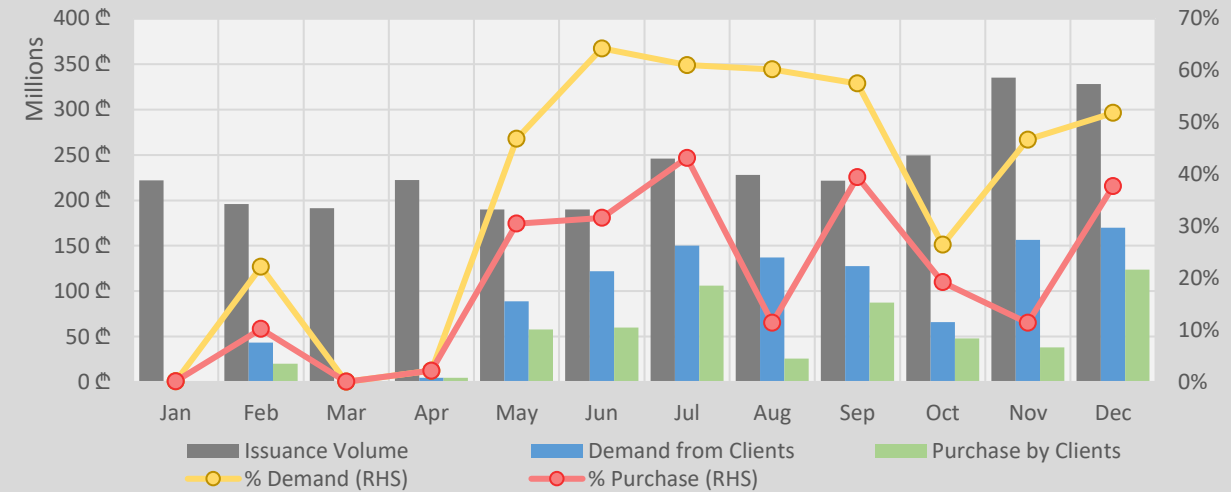
# Domestic Debt: Treasury Securities Market

## Activity of Clients\*: 2020 - 2022



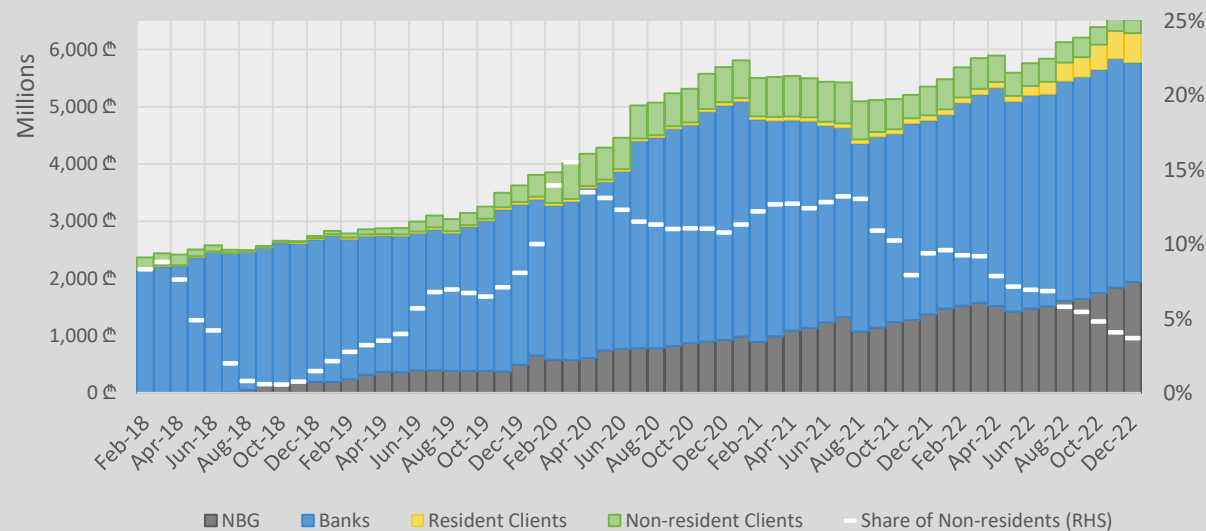
\*Investors Participating via Local Commercial Banks

## Clients' Monthly Activity (Last 12 Months)

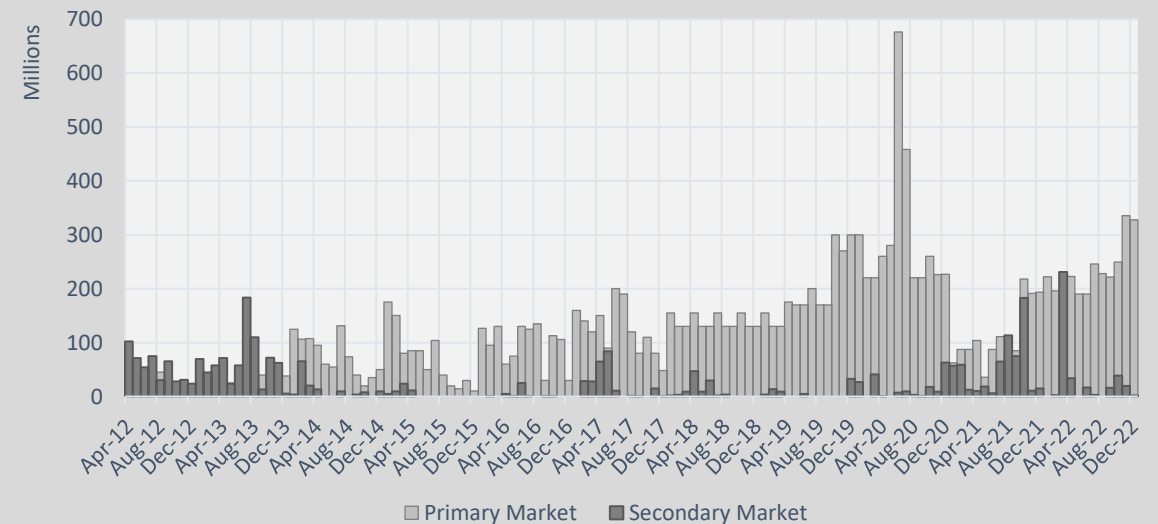


\*Investors Participating via Local Commercial Banks

## Holders of Treasury Securities

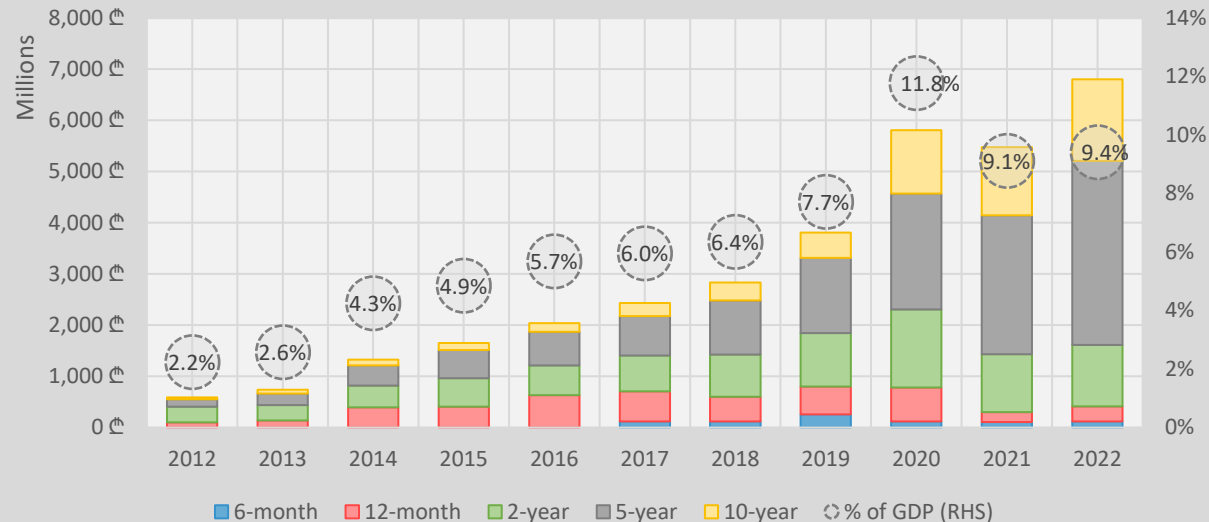


## Primary and Secondary Market Activities

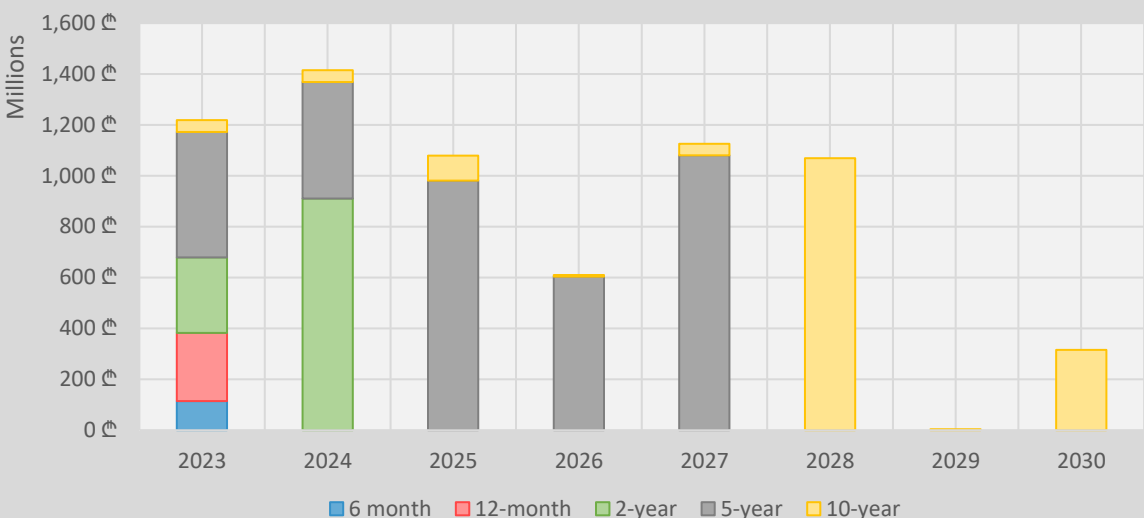


# Domestic Debt: Portfolio Dynamics

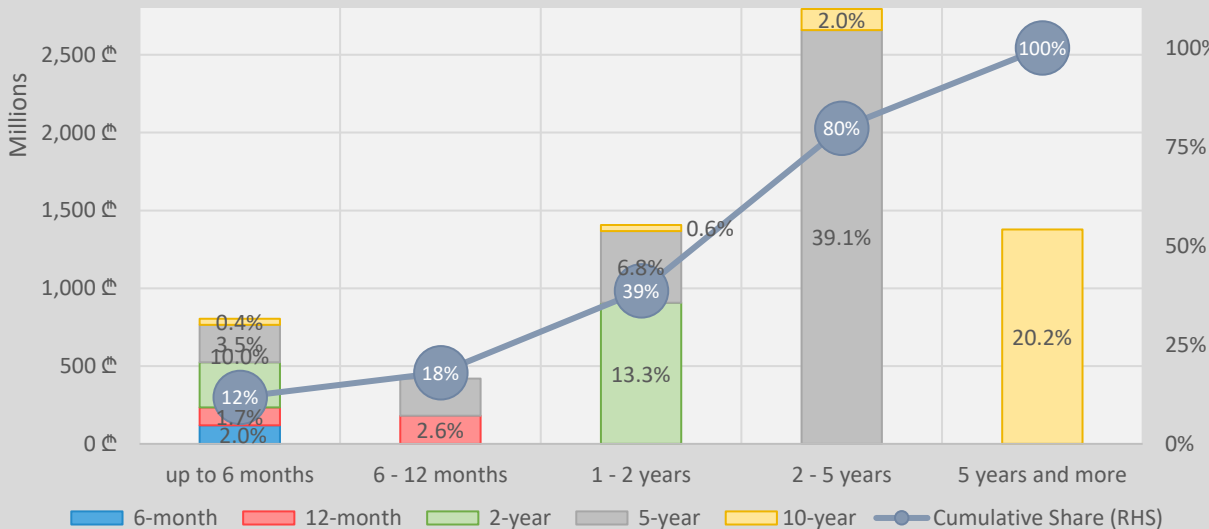
### Dynamics of Treasury Securities' Portfolio



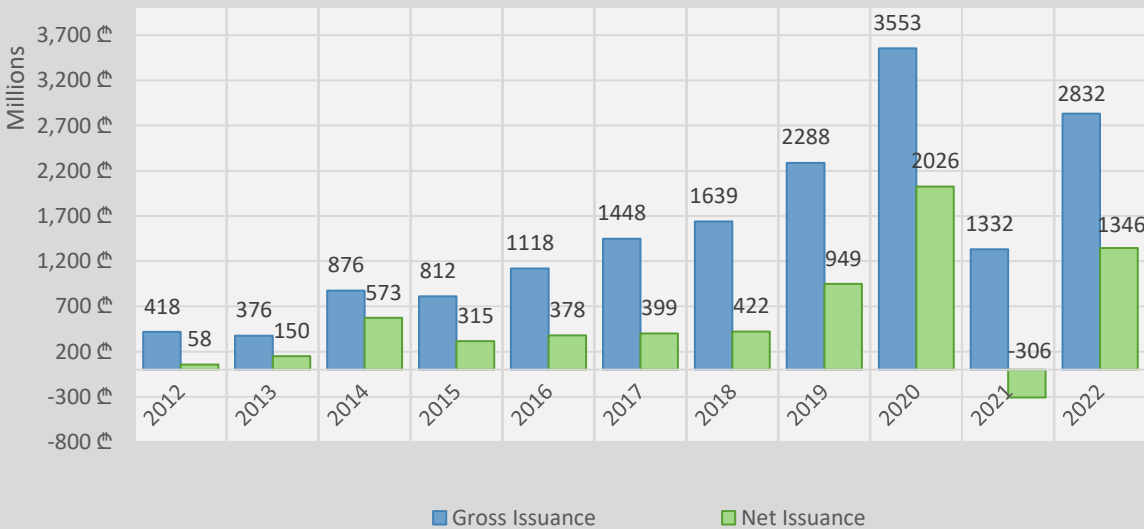
### Redemption Profile of Treasury Securities (Based on Stock)



### Portfolio Composition by Time-to-Maturity



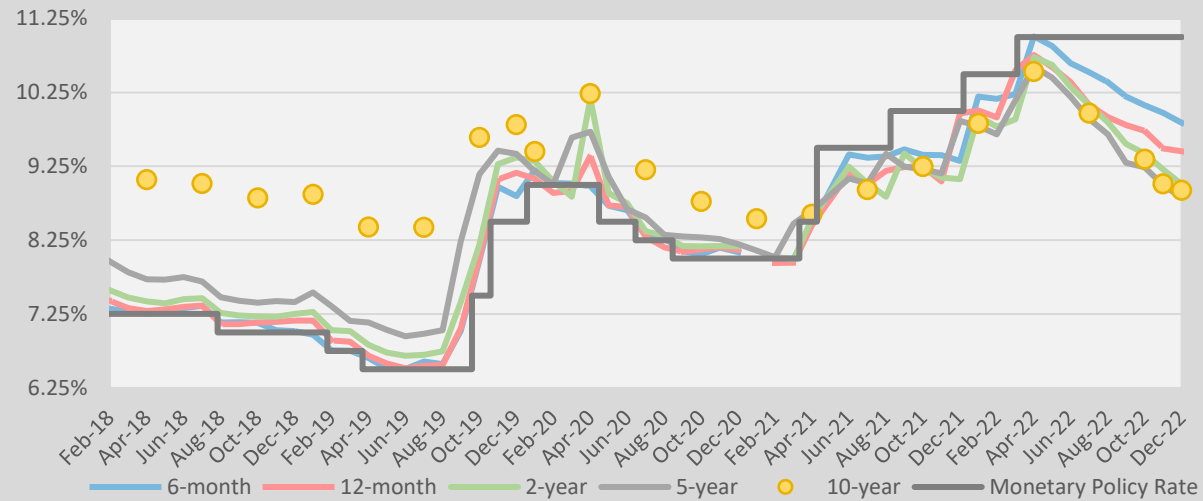
### Dynamics of Net Issuance



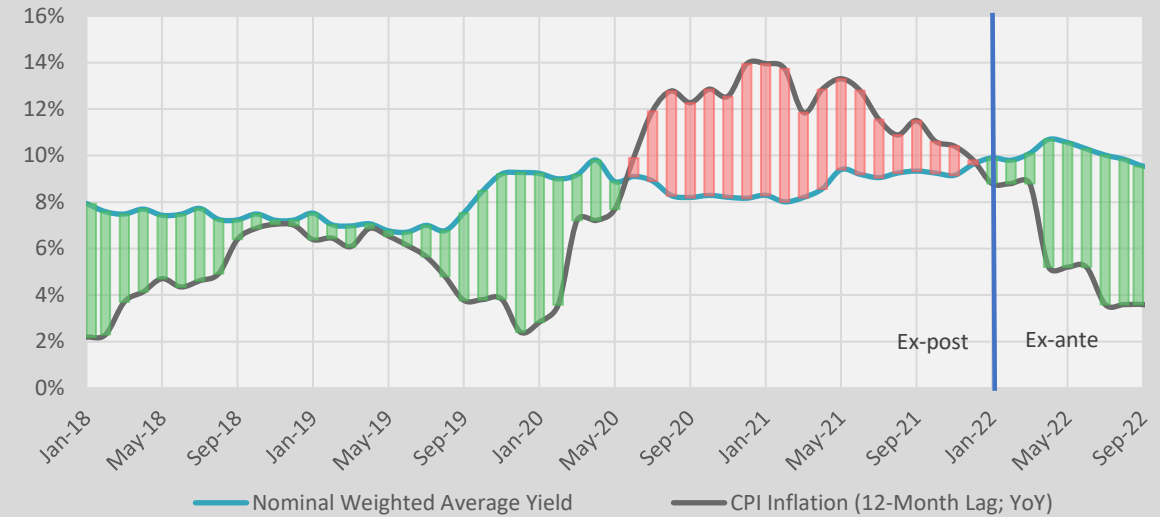


# Domestic Debt: Treasury Auction Indicators

## Dynamics of Treasury Yields

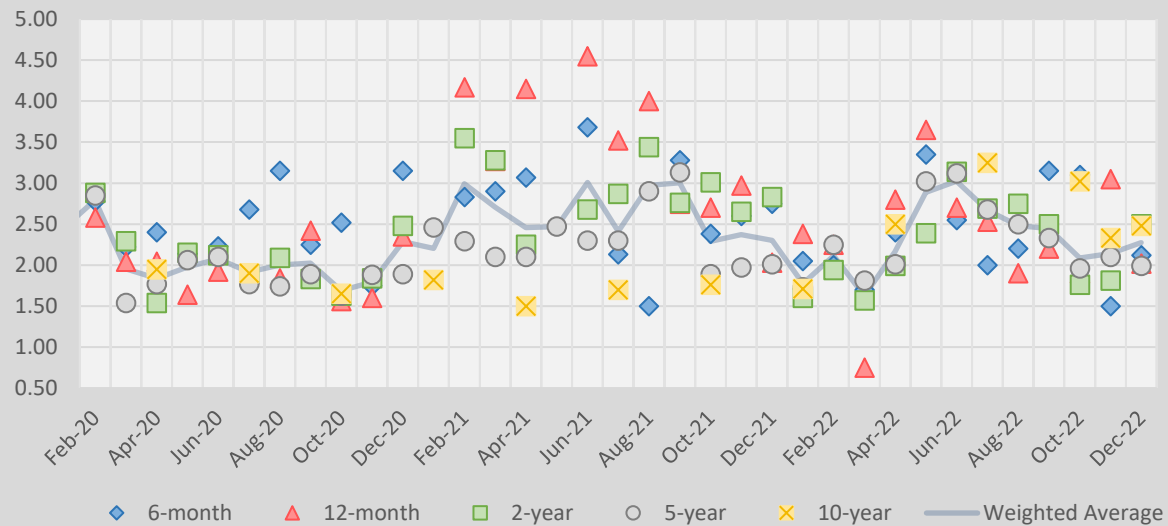


## Yields and Inflation\*

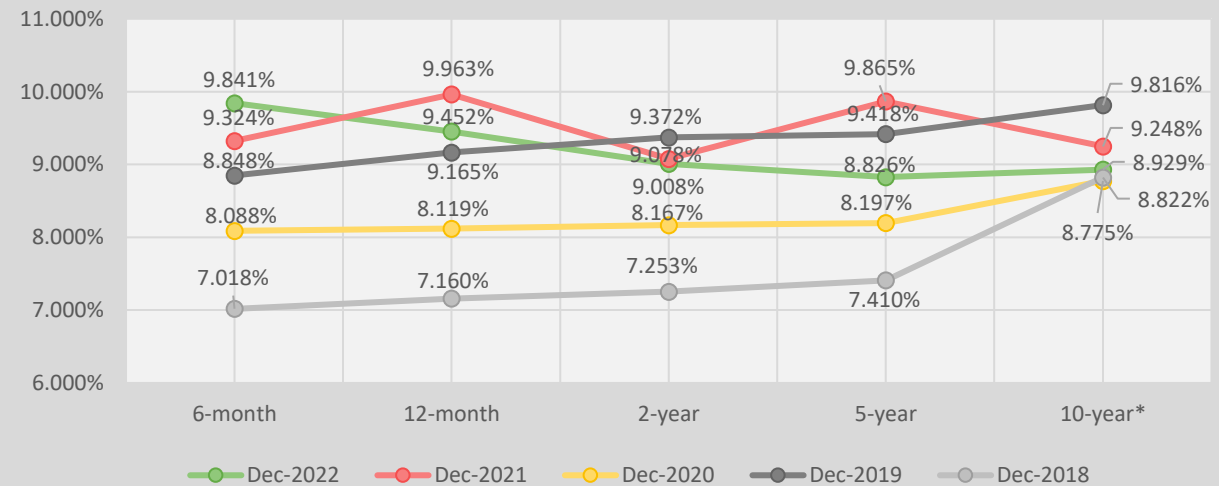


\*NBG Expectations from January 2022

## Coverage Ratio



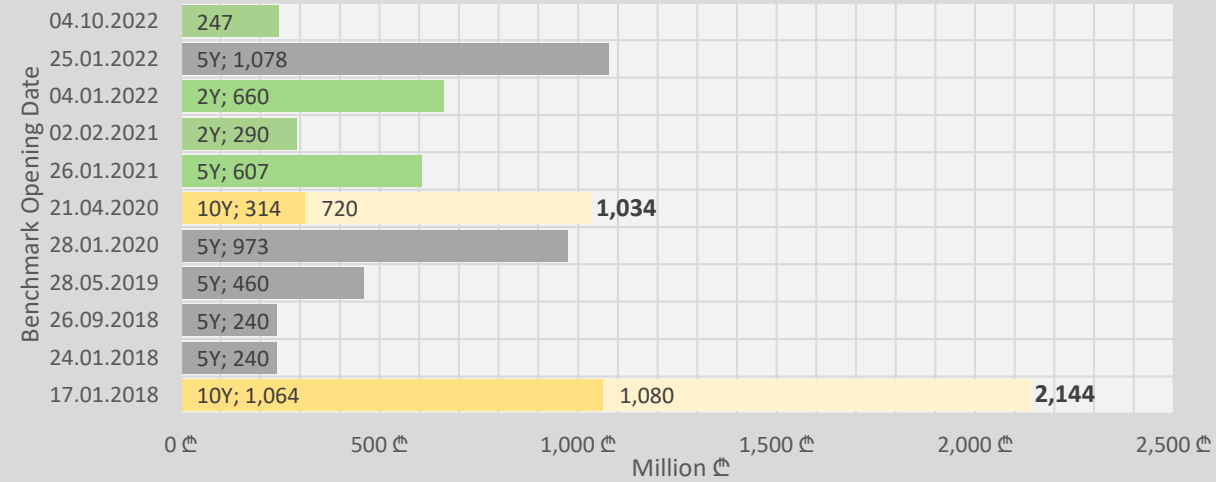
## Yield Curves\*



\*When there is no particular tenor auction hold in a last month, the previous same tenor auction's data will be used instead

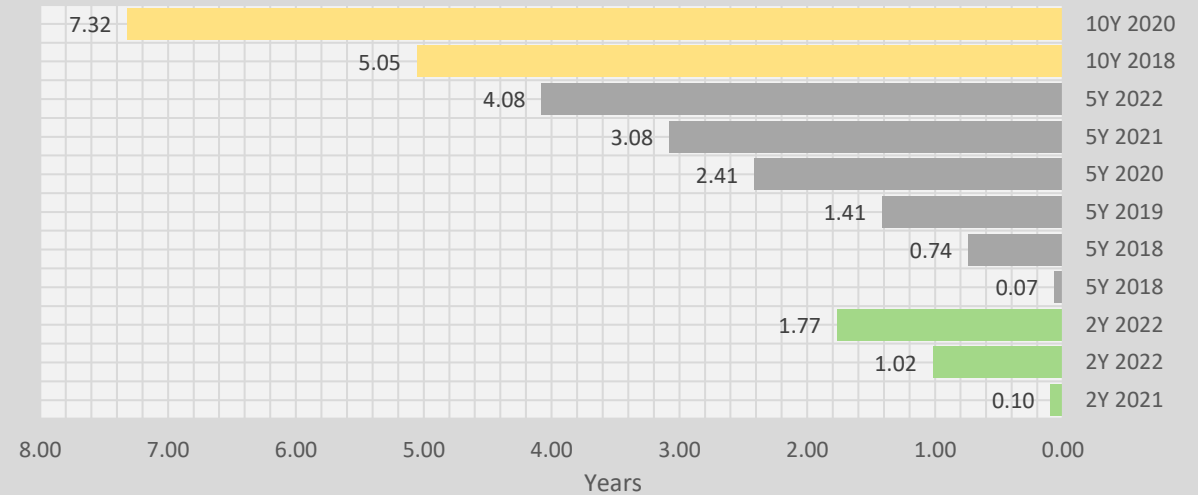
# Domestic Debt: Benchmark Bonds and Key Points

## Evolution of Benchmarks (Issued and Target\* Amounts)



\*By the end of 2023 according to the annual issuance plan

## Remaining Maturity of Active Benchmarks



## Key Highlights

- 2022** Enhancing the Primary Dealers Pilot Program by adding the 2-year benchmark bonds
- 2021** Issuing Georgia's third \$500m 5-year Eurobond, listed in London Stock Exchange
- 2020** Establishing Primary Dealers Pilot Program (Only 5-year benchmark bonds were included in the beginning)
- 2019** Publishing ever first Medium-Term Debt Management Strategy  
Deploying the Buyback Operations
- 2018** Starting issuance of Benchmark Bonds

## General Rules of Treasury Auction

- Auctions are conducted according to the Multiple Price Method;
- The submission of bids must take place fifteen (15) minutes prior to the auction;
- Investors other than the local commercial banks can take part via these banks;
- Maximum volume of each non-competitive bid – GEL 50,000;
- The total amount of bank's own bids must not exceed 75% of the issue;
- The total amount of single client's bids must not exceed 75% of the issue;
- Minimum volume of one competitive bid amounts GEL 50,000;
- Only primary dealers have the right to participate in the auctions of 5-year benchmark bonds.

# Domestic Debt: Auction Calendar and PDs

| Auction Number | Auction Date | Settlement Date | Issue Volume | Remaining Maturity (Years) | Redemption Date | Coupon | ISIN          | Issue Type |
|----------------|--------------|-----------------|--------------|----------------------------|-----------------|--------|---------------|------------|
| 1              | 10/01/2023   | 12/01/2023      | 20,000,000   | 0.5                        | 13/07/2023      | -      | GETD23713017  | Initial    |
| 2              | 10/01/2023   | 12/01/2023      | 40,000,000   | 3.0                        | 28/01/2026      | 8.125  | GETC26128024* | Re-opening |
| 3              | 17/01/2023   | 20/01/2023      | 20,000,000   | 1.0                        | 18/01/2024      | -      | GETD24118034  | Initial    |
| 4              | 24/01/2023   | 26/01/2023      | 60,000,000   | 7.2                        | 23/04/2030      | 10.250 | GETC30423171  | Re-opening |
| 5              | 31/01/2023   | 02/02/2023      | 90,000,000   | 5.0                        | 18/01/2028      | 9.375  | GETC28118049* | Re-opening |
| 6              | 07/02/2023   | 09/02/2023      | 20,000,000   | 0.5                        | 10/08/2023      | -      | GETD23810060  | Initial    |
| 7              | 07/02/2023   | 09/02/2023      | 40,000,000   | 3.0                        | 28/01/2026      | 8.125  | GETC26128024* | Re-opening |
| 8              | 14/02/2023   | 16/02/2023      | 20,000,000   | 1.0                        | 15/02/2024      | -      | GETD24215087  | Initial    |
| 9              | 21/02/2023   | 23/02/2023      | 60,000,000   | 7.2                        | 23/04/2030      | 10.250 | GETC30423171  | Re-opening |
| 10             | 28/02/2023   | 02/03/2023      | 90,000,000   | 4.9                        | 18/01/2028      | 9.375  | GETC28118049* | Re-opening |
| 11             | 07/03/2023   | 09/03/2023      | 20,000,000   | 0.5                        | 07/09/2023      | -      | GETD23907114  | Initial    |
| 12             | 07/03/2023   | 09/03/2023      | 40,000,000   | 2.9                        | 28/01/2026      | 8.125  | GETC26128024* | Re-opening |
| 13             | 14/03/2023   | 16/03/2023      | 20,000,000   | 1.0                        | 14/03/2024      | -      | GETD24314138  | Initial    |
| 14             | 21/03/2023   | 23/03/2023      | 60,000,000   | 7.1                        | 23/04/2030      | 10.250 | GETC30423171  | Re-opening |
| 15             | 28/03/2023   | 30/03/2023      | 90,000,000   | 4.8                        | 18/01/2028      | 9.375  | GETC28118049* | Re-opening |

\* - Designated Benchmark Bond for Market Making Pilot Program

## Primary Dealers

JSC Bank of Georgia

JSC Basisbank

JSC Liberty Bank

JSC TBC Bank



MINISTRY OF FINANCE  
OF GEORGIA

Address 16 V. Gorgasali Street, Tbilisi, 0114

Email [fo@mof.ge](mailto:fo@mof.ge)

Website [www.mof.ge](http://www.mof.ge)