

# **Quarterly Debt Bulletin**

Issue 13

# Finance Division, Ministry of Finance Government of the People's Republic of Bangladesh

#### **Abbreviations**

AIIB- Asian Infrastructure Investment Bank

ADB- Asian Development Bank

ALS- Assured Liquidity Support

BB- Bangladesh Bank

BDT- Bangladesh Taka

BGTB- Bangladesh Government Treasury Bond

BBS- Bangladesh Bureau of Statistics

CRR- Cash Reserve Ratio

DSE- Dhaka Stock Exchange

ERD- Economic Relations Division

FD-Finance Division

GDP-Gross Domestic Product

IDA- International Development Association

IPP- Independent Power Producer

IMF- International Monetary Fund

IRD- Internal Resources Division

IMF- International Monetary Fund

NSC- National Savings Certificate

NSD- Department of National Savings

SLR- Statutory Liquidity Ratio

SOE- State-Owned Enterprise

SPTB- Special Purpose Treasury Bond

WB- World Bank

#### A. Recent Events

#### Aligning NSC interest rates with market rates

To ensure National Savings Certificates (NSCs) remain attractive while balancing fiscal discipline, aligning NSC interest rates with market rates was approved by the government in December 2024 effective from January 2025. Now NSC interest rates are linked to the yields of government bonds (such as the 5-year Treasury bond), allowing for adjustments in response to market movements. This will prevent a large divergence between NSC and market-based rates. This reform will ensure that NSC rates reflect prevailing market conditions, thereby reducing distortions in the domestic debt market.

# **B.** Government Borrowing Status (July- December FY25)

The government plans to focus on deepening the domestic debt market to reduce foreign currency exposure risk in medium term. But, as the liquidity position in the financial market remains tight, there will be some challenges to implement the strategy. Net government borrowing stood at BDT 55,399 crore which was 22% of the budget target<sup>1</sup>. Net borrowing from domestic sources was higher compared to external sources. Borrowing from treasury bills and bonds outweighed borrowing from NSD which was net negative. Table 1 presents a summary of the borrowing from different sources during this period:

<sup>&</sup>lt;sup>1</sup> End December 2024 Calculation.

Table 1: Government Net Borrowing (July-December FY25)

(Crore BDT)

| Source of Borrowing                | Net Borrowing | Budget 2024-25 | As % of Budget |
|------------------------------------|---------------|----------------|----------------|
| Domestic Borrowing                 | 30,818        | 1,60,900       | 19%            |
| Borrowing from banking sources     | 34,119        | 1,37500        | 25%            |
| Short-Term (T-Bill, WMA & OD)      | -30,086       | 64,818         | -46%           |
| Long-Term (T- Bond, Sukuk, S-bond) | 64,205        | 72,682         | 88%            |
| Borrowing from non-banking sources | -3,301        | 23,400         | -14%           |
| National Savings Certificate (NSC) | -551          | 15,400         | -4%            |
| Others (GPF)                       | -2,750        | 8,000          | -34%           |
| External Borrowing                 | 24,581        | 90,700         | 27%            |
| Total Borrowing                    | 55,399        | 2,51,600       | 22%            |

Source: BB, NSD, ERD.

- Domestic and external borrowing was 19 per cent and 27 per cent of the budget, respectively;
- Short term borrowing from banking sources is calculated after adjusting the ways and means(WMA) and overdraft(OD) advances from the central bank;
- As borrowings from NSC was net negative, net domestic financing depended mostly on the banking sector.

#### **Domestic Borrowing: Government Securities (July-December FY25)**

Instrument-wise

Table 2(a): Instrument-wise Borrowing: Treasury Bills (July-December FY25)

Crore BDT Gross As % of total of T-bill Instrument Maturity **Net Borrowing** Borrowing 1,24,505 1,36,758 -12,253 91-day T-Bill -66% 13,860 40,972 27,112 182-day T-Bill 145% 36,998 33,137 3,861 364-day T-Bill 21% 0 14- day T-Bill 0 0 0% Total 2,02,475 1,83,755 18,720

Source: BB.

Table 2(b): Instrument-wise Borrowing: Treasury Bonds (July- December FY25)

Crore BDT

| Instrument   | Gross Borrowing | Maturity | Net Borrowing | As % of total of T-Bond |
|--------------|-----------------|----------|---------------|-------------------------|
| 2 YR BGTB    | 20,460          | 8,500    | 11,960        | 19%                     |
| 3 YR BGTB    | 1,230           | 00       | 1,229         | 2%                      |
| 5 YR BGTB    | 20,889          | 7,500    | 13,390        | 21%                     |
| 10 YR BGTB   | 15,941          | 3,440    | 12,500        | 19%                     |
| 15 YR BGTB   | 5,657           | 731      | 4,926         | 8%                      |
| 20 YR BGTB   | 8,374           | 00       | 8,374         | 13%                     |
| Special Bond | 12,542          | 717      | 11,825        | 18%                     |
| Total        | 85,093          | 20,888   | 64,205        |                         |

Source: BB.

- Net financing through T-Bill was BDT 18,720 crore up to the 2nd quarter of FY25;
- Long-term instrument (T-bond) continued to be the preferred instrument. Up to the 2nd quarter of FY25, net borrowing from T-Bond amounted to BDT 64,204 crore.

Table 3: Borrowing through the Government Securities (July- December FY25)

Crore BDT

|        |                   | Treasury E     | 3ill                                     | Treasury Bond     |                |                                   |
|--------|-------------------|----------------|--|-------------------|----------------|-----------------------------------|
| Month  | Gross<br>Issuance | Redempti<br>on | Net Borrowing<br>(% of total T-<br>bill) | Gross<br>Issuance | Redempti<br>on | Net Borrowing (% of total T-bond) |
| Jul-24 | 34,858            | 29,480         | 5,377 (29%)                              | 7,674             | 8,750          | -1,075 (-2%)                      |
| Aug-24 | 30,873            | 30,796         | 77 (0.4%)                                | 16,180            | 150            | 16,030 (25%)                      |
| Sep-24 | 42,499            | 34,933         | 7,566 (40%)                              | 17,486            | 131            | 17,355 (27%)                      |
| Oct-24 | 30,509            | 31,291         | -782 (-4%)                               | 20,503            | 5,367          | 15,136 (24%)                      |
| Nov-24 | 27,468            | 26,509         | 958 (5%)                                 | 11,449            | 1,840          | 9,609 (15%)                       |
| Dec-24 | 36,269            | 30,745         | 5,524(29.6%)                             | 11,800            | 4,650          | 7,150 (11%)                       |
| Total  | 2,02,476          | 1,83,756       | 18,720                                   | 85,093            | 20,888         | 64,205                            |

Source: BB.

#### **Domestic Borrowing: Retail Instruments** (July- December FY25)

Table 4: Borrowing from NSCs

Crore BDT

| Month   | Gross Issuance | Redemption | Net Borrowing | % of total NSC |
|---------|----------------|------------|---------------|----------------|
| July-24 | 4,921          | 4,567      | 354           | -64%           |
| Aug-24  | 4,068          | 5,067      | -999          | 181%           |
| Sep-24  | 5,929          | 6,122      | -193          | 35%            |
| Oct-24  | 5,843          | 5,364      | 479           | -87%           |
| Nov-24  | 4632           | 4,831      | -199          | 36%            |
| Dec-24  | 4,622          | 4,615      | 7             | -1%            |
| Total   | 30,015         | 30,566     | -551          | 1              |

Source: NSD

• The NSC is transitioning from a regulated interest bearing instrument to a more market based interest bearing tool. Success hinges on balancing fiscal sustainability with market based interest cost for the government and embedded features with inflation-adjusted returns for the investors. The successful implementation of these reforms will contribute to more sustainable debt management and fiscal stability in Bangladesh.

#### **External Borrowing**

Table 5: Month-wise External Borrowing

Crore BDT

| Month   | Borrowing | Principal Payment | Net Borrowing | % of total external borrowing |
|---------|-----------|-------------------|---------------|-------------------------------|
| July-24 | 3,384     | 3,124             | 260           | 1%                            |
| Aug-24  | 1,186     | 1,724             | -538          | -2%                           |
| Sep-24  | 3,320     | 1,748             | 1,572         | 6%                            |
| Oct-24  | 4,173     | 3,828             | 344           | 1%                            |
| Nov-24  | 4,045     | 1,924             | 2,122         | 9%                            |
| Dec-24  | 22,960    | 2,139             | 20,821        | 85%                           |
| Total   | 39,068    | 14,487            | 24,581        |                               |

Source: ERD.

Figure 1 (a) External Debt Liabilities to Major DP Figure 1 (b) Currency Composition of external Debt



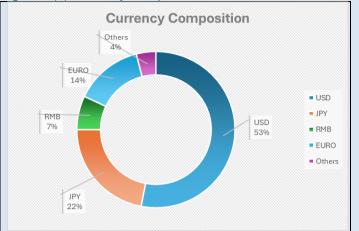
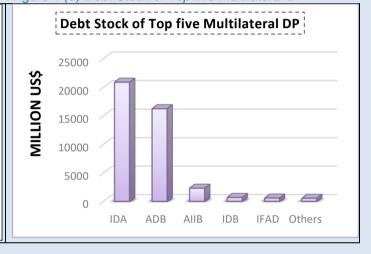


Figure 1 (c) Debt Stock of Top five Bilateral DP

Debt Stock of Top five Bilateral DP

12000
10000
8000
4000
2000
Japan Russia China India South Others
Korea

Figure 1 (d) Debt Stock of Top five Multilateral DP



Source: ERD.

- Bangladesh still has access to concessional external financing and prefers this mode of financing. During July-December FY25, Bangladesh received BDT 24,581(p) crore as external financing inclusive of concessional and non-concessional financing;
- However, Bangladesh has been gradually facing exposure to the non-concessional loan by official creditors due to persistent economic development and higher per capita income in recent times. Moreover, the cost of borrowing from commercial lender has been increasing due to global monetary tightening, higher domestic inflation and depreciation of local currency. It is expected that inflation will be decreased substantially in the next financial year and currency exchange rate will be stabilized due to current initiative by the central bank;
- The majority of the external debt is denominated in US dollars, which accounts for around 53 percent of the total external debt stock followed by Japanese yen, euro and RMB. This composition underscores the strategic choices in currency allocation, aiming to balance between major world currencies to manage exchange rate risks effectively.

#### C. Structures and Dynamics of the Government Debt

Table 6: Government Debt Stock

Crore BDT

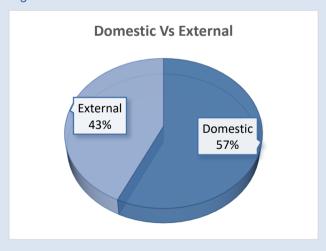
| Source of Borrowing            | As of 30 June<br>202 <b>2</b> R* | As of 30 June<br>2023R* | As of 30 June<br>2024 R* | As of 31 Dec<br>2024 |
|--------------------------------|----------------------------------|-------------------------|--------------------------|----------------------|
| A. Domestic Debt (1+2)         | 8,48,650                         | 9,61,850                | 10,76,700                | 11,07,513            |
| Debt from Banking Sources      | 4,20,350                         | 5,28,280                | 6,56,330                 | 6,90,444             |
| 1.1. Central Bank Facilities   | 730                              | 17,800                  | 56,750                   | 7,939                |
| 1.2. Treasury Bills            | 77,020                           | 1,23,680                | 1,33,450                 | 1,52,170             |
| 1.3. Treasury Bonds & SPTB     | 3,24,600                         | 3,68,800                | 4,47,130                 | 5,11,335             |
| 1.4. Sukuk                     | 18,000                           | 18,000                  | 19,000                   | 19,000               |
| Debt from Non-Bank     Sources | 4,28,300                         | 4,33,570                | 4,20,370                 | 4,17,069             |
| 2.1. Debt from NSCs            | 3,65,560                         | 3,62,230                | 3,41,140                 | 3,40,589             |
| 2.2. Others (GPF)              | 62,740                           | 71,340                  | 79,230                   | 76,480               |
| B. External Debt               | 4,95,793                         | 6,72,978                | 8,12,077                 | 8,36,658             |
| C. Total Debt (A+B)            | 13,44,443                        | 16,34,828               | 18,88,787                | 19,44,171            |

Source: BB, NSD, ERD. R\*-Revised

Financing from government securities has gradually outweighed financing from retail or non-market sources. As a result, the outstanding stock of debt from government securities has gradually increased and surpassed the debt stock originating from retail or non-market sources since FY23.

### **Total Debt Stock: Domestic vs. External (July-December FY25)**

Figure 2 Debt Stock: Domestic vs External



- Domestic debt constitutes the major share of the total debt stock and financing from domestic sources is increasing gradually;
- As of December 31, 2024, domestic and external debt was 57 per cent and 43 per cent of the total debt stock, respectively.

#### **Total Domestic Debt Stock: Contribution from different sources**

- Financing from the Banking sector constitutes 62 per cent of the total domestic debt followed by NSCs, 31 per cent, and the rest were financed from the GPF.
- The reforms in the NSC will gradually reduce fiscal pressure & promote a balanced debt portfolio.

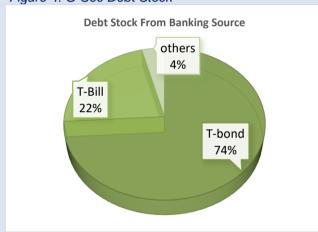
Domestic Debt Stock by Sources

Domestic Debt Stock

| GPF | 7% | Bank | 62% | Bank

# **Composition of Banking Sector Debt Stock: Government Securities**

Figure 4: G-Sec Debt Stock



- 74% of the financing through G-Sec originates from T-Bonds and SPTBs reflecting the government's preference for long-term instruments;
- T-Bills are issued mostly for cash management purposes and to create a balance between short and long-term financing.

#### D. Interest Expenditure

Table 7: Interest Expenditure

Crore BDT

| Source of Borrowing            | 2023-24 (July- | 2024-25 (July- | Increase/Decrease | Rate of  |
|--------------------------------|----------------|----------------|-------------------|----------|
|                                | December)      | December)      |                   | Increase |
| Interest on Domestic Borrowing | 46,030         | 49,492         | -3,462            | 8%       |
| Treasury Securities            | 23,563         | 29,334         | -5,771            | 24%      |
| National Savings Certificates  | 22,467         | 20,158         | 2,309             | -10%     |
| Interest on External Borrowing | 7,048          | 8,900          | -1,852            | 26%      |
| Total Interest Expenses        | 53,078         | 58,392         | -5,314            | 10%      |

\*Source: FD's Calculation.

External interest payment increased by 26% during July-December FY25 relative to the same period in FY24. So now effective management of external debt interest payments is not just a matter of sound financial management for Bangladesh; it is fundamental to ensuring macroeconomic stability, protecting its

- foreign exchange reserves, fostering sustainable economic growth, maintaining international creditworthiness, and securing its future development prospects;
- Up-to 2nd quarter of FY25, interest expense was 10% higher compared to the same time of FY24.

# Market cost of borrowing from government securities

Figure 5: Market Cost of Borrowing **Yield Curve** 15.00% 13.00% 11.00% 9.00% 7.00% 5.00% 91- Day 182- Day 364- Day 2-Yrs 5-Yrs 10-Yrs 15-Yrs 20-Yrs BGTB **BGTB BGTB BGTB BGTB** 31 December, 2023 — 31 December, 2024

 Yield curves reflect the rising cost of borrowing through government securities up to 2<sup>nd</sup> quarter of FY25 vis-à-vis the same period in FY24.

# E. Contingent Liability

Table 8: Contingent Liability

Crore BDT

| Contingent liability      | 30 June-<br>2 <b>1</b> | 30 June-<br>2 <b>2</b> | 30 June-<br>23 | 30 June-<br>24 | 31 Dec,<br>24 <sup>P</sup> |
|---------------------------|------------------------|------------------------|----------------|----------------|----------------------------|
| a) External (Guarantee)   | 51,685                 | 64,821                 | 69,014         | 71,586         | 64,961                     |
| % of GDP (Ex. Guarantee)  | 1.46%                  | 1.63%                  | 1.55%          | 1.42%          | 1.16%                      |
| b) Domestic (Guarantee)   | 22,151                 | 27,780                 | 29,577         | 44,050         | 45,026                     |
| % of GDP( Dom. Guarantee) | 0.63%                  | 0.70%                  | 0.66%          | 0.87%          | 0.80%                      |
| Total (a+b)               | 73,836                 | 92,601                 | 98,591         | 1,15,636       | 1,09,988                   |
| % of GDP(Total)           | 2.09%                  | 2.33%                  | 2.22%          | 2.29%          | 1.96%                      |

Source: FD.

Figure 6 Contingent Liability (FY21 to FY25\*)



Source: FD. \*July-Dec FY25

- As of 31 December 2024, the outstanding stock of government guarantee was BDT 1,09,988 crore. Among this contingent liability, BDT 64,961 crore originated from external sources while BDT 45,026 crore came from domestic sources;
- These guarantees were primarily issued to entities involved in power and mineral production & supply, fertilizer production, organization such as Bangladesh Biman TCB.

#### F. Upcoming events

- Debt Sustainability Analysis (DSA) Report.
- Medium Term Debt Management Strategy (MTDS).
- Liability Management Operation (LMO)

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