

## **DEBT REPORT: MORE OF THE SAME - HIGHER DEBT COST, COMFORTABLE LIQUIDITY RESERVES**

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- On June 28, the National Treasury published the Monthly Debt Report for April and May. The data from April not published last month due to the federal workers' strike. Weekly bond issuances reached BRL22.6 billion through May, above the amount of ~BRL21 billion per week that we estimate is needed to keep liquidity reserves stable until the end of the year.
- Fixed rate bonds (LTN) were the highlight from a redemption standpoint, totaling BRL126 billion in April, reflecting a large maturity of these bonds in the month. The cost of new domestic issuances rose to 11.7% p.a. from 10.5% p.a. in March (in tandem with increases in the IPCA and the Selic).
- Non-residents registered a negative flow of BRL1.9 billion in May, totaling -BRL67.3 billion in the year and +BRL9.9 billion in the last 12 months, reducing the percentage of non-residents to 9.1% of debt holders, compared to 10.6% in December 2021, 9.2% in December 2020, and 10.4% in December 2019. Financial institutions continue to be the main holders (29.6%).
- Public debt liquidity reserves rose BRL71 billion to BRL1,108 billion, reflecting the net issuances in the month. This level covers close to 9.5 months of debt maturities.
- In our view, despite the comfortable levels of liquidity reserves to navigate the 2022 uncertainties, the outlook for debt management remains challenging in the medium term, especially following the rise in the Selic rate and IPCA estimates.

This release includes the data from April that was not published due to the federal workers' strike. Net issuances totaled -BRL204.6 billion, with larger debt maturities (floating rate bonds) in the month. During the period (April to May), debt issuances reached BRL178 billion, implying an average of BRL89 bn in each month. This value was below the last-12-month average of BRL108 billion. Weekly bond issuances reached BRL22.6 billion through May, above the amount of ~BRL21 billion/week that we estimate is needed to keep liquidity reserves stable until the end of the year.

In terms of redemptions, the highlight was the fixed rate bonds (LTN) with a high level of debt maturity in April, totaling BRL126 billion (84.9% of the total during April-May period). In debt issuance the most part was also on fixed rate (BRL85.9 billion, 49% of total).

The cost of domestic new issuances continued to rise (11.7% per year) in the last 12 months, +1.2 pp from March), due to both higher inflation and Selic rate increases. The average cost of the outstanding debt accumulated in 12 months rose to 9.9% (from 8.5% in March). The NTN-B (inflation-linked bonds) cost in the last 12 months reached 17.2% per annum. The cost of LFT (floating rate) in 12 months increased to 8.0% (from 6.5% in March and 4.5% in December 2021), while increases in the Selic rate (currently at 13.25%) could create additional pressure on debt costs in coming months.

The average term of new issuances rose to 5.0 years (from 4.7 years in March). The debt liquidity cushion went up in May compared to April (+BRL71 billion, to BRL1,108 billion), reflecting the net issuance in the month. This amount is equivalent to almost 9.5 months of debt maturities.

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**IMPORTANT DISCLOSURES/CERTIFICATIONS ARE IN THE "IMPORTANT DISCLOSURES" SECTION OF THIS REPORT.**

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Non-residents registered a negative flow of BRL1.9 billion in May, totaling -BRL67.3 billion in the year and +BRL9.9 billion in the last 12 months. The percentage of debt holders that are non-residents fell to 9.1% (-1.5 pp from December 2021). Financial institutions continue to be the main holders (29.6%). The debt that is maturing totals BRL629 billion in 2H22. In 12-month, the total is BRL1,310 billion.

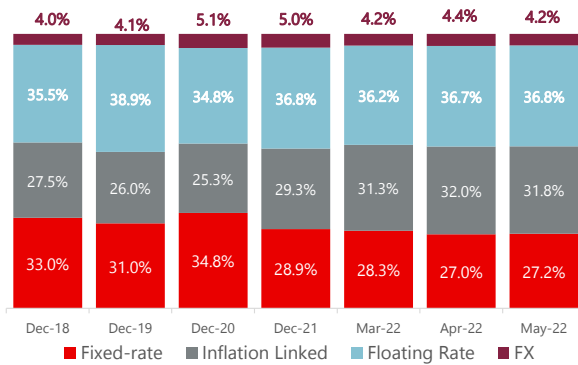
In our view, the outlook for debt management remains challenging in the medium term, especially after the increases in both the Selic and the IPCA, pressuring the cost of debt. The trajectory for debt management depends on maintaining the credibility of the fiscal framework, the level of liquidity reserves, and favorable market conditions. In the short term (i.e., 2022), the liquidity debt cushion is sufficient to navigate the uncertainties, in our view.

Figure 1 – Summary – Monthly Debt Report

Annual Borrowing Plan (PAF 2022)										
	2020	2021	Apr-22	May-22	PAF 2022 range		PAF 2021 Revised (May21)		PAF 2021 (Jan-21)	
					Min	Max	Min	Max	Min	Max
Outstanding volume (BRL billion)										
Federal Public Debt	5,010	5,614	5,590	5,702	6,000	6,400	5,500	5,800	5,600	5,900
Composition (%)										
Fixed-rate	34.8	28.9	27.0	27.2	24	28	31	35	38	42
Inflation-linked	25.3	29.3	32.0	31.8	27	31	26	30	24	28
Floating-rate	34.8	36.8	36.7	36.8	38	42	33	37	28	32
FX	5.1	5.0	4.4	4.2	3	7	3	7	3	7
Maturity Structure										
% maturing in 12 months	27.6	21	20.5	23.4	19	23	22	27	24	29
Average maturity (years)	3.6	3.8	4.0	4.0	3.8	4.2	3.4	3.8	3.2	3.6

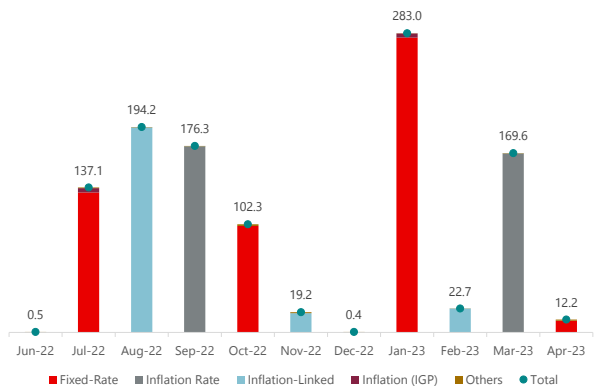
Sources: National Treasury, Santander.

Figure 2 – Debt Profile - %



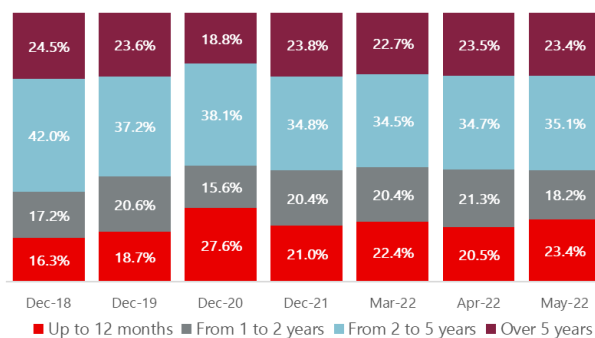
Sources: National Treasury, Santander.

Figure 3 – Debt Maturity in the Next 12 Months (BRL bn)



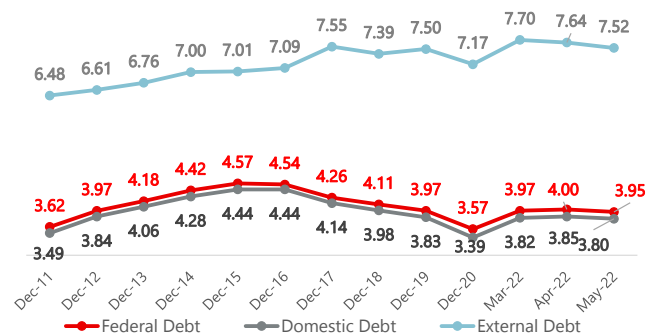
Sources: National Treasury, Santander.

Figure 4 – Debt Maturities - %



Sources: National Treasury, Santander.

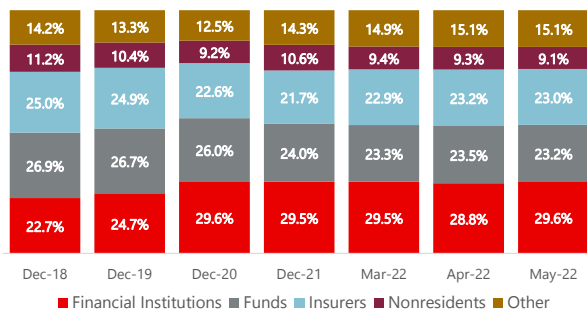
Figure 5 – Average Maturity



Sources: National Treasury, Santander.

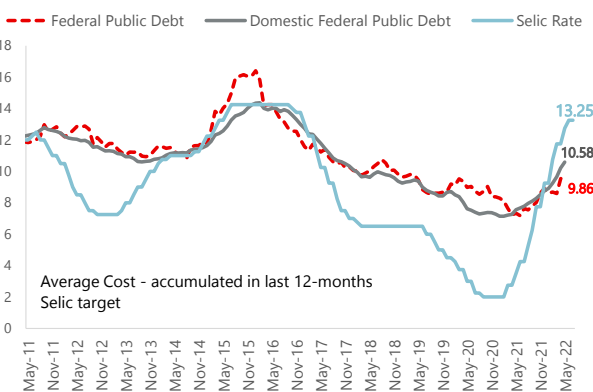


**Figure 6 – Debt Holders - %**



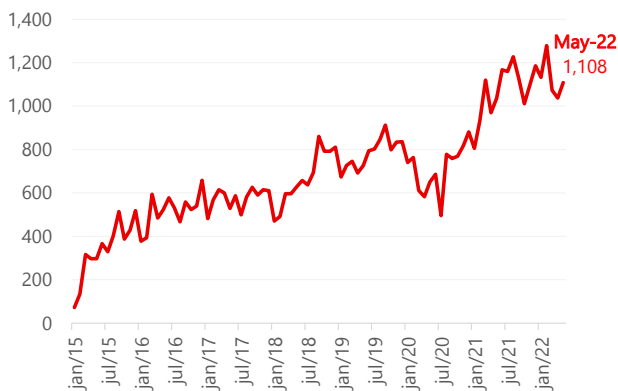
Sources: National Treasury, Santander.

**Figure 8 – Debt Cost - %**



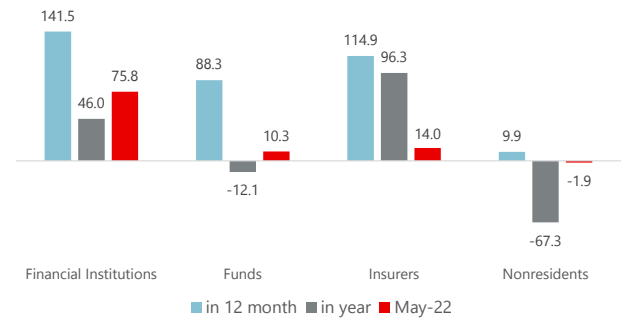
Sources: National Treasury, Santander.

**Figure 10 – Debt Liquidity Reserve (BRL bn)**



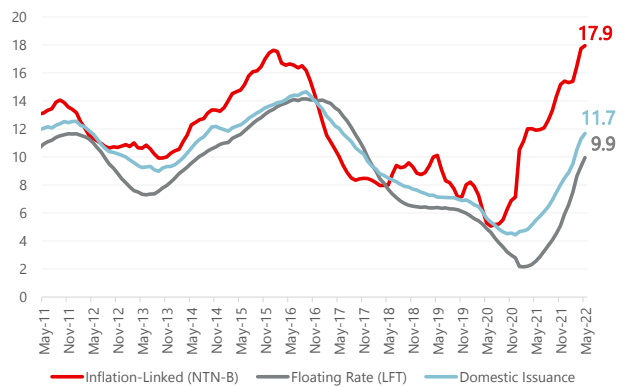
Sources: National Treasury, Santander.

**Figure 7 – Change in Holders Debt Stock (BRL bn)**



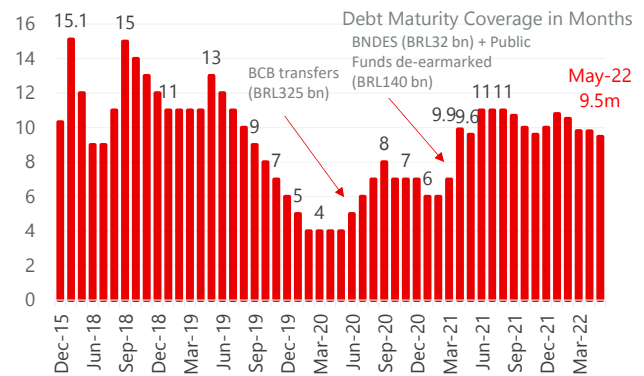
Sources: National Treasury, Santander.

**Figure 9 – Debt Cost of New Issuances - %**



Sources: National Treasury, Santander.

**Figure 11 – Liquidity Coverage of Debt Maturity**



Sources: National Treasury, Santander.



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