I. Open market and foreign exchange swap operations

In April, the Central Bank borrowed funds through security selling auctions with commitment of repurchase in three and six months. In the three-month operations settled over the month, the Central Bank sold LTN, NTN-B and NTN-F, in percentages of 58.2%, 31.2% and 10.6%, respectively. The financial volume of such long-term repurchase operations reached R\$25.3 billion and repurchases related to previous operations hit R\$24.1 billion, causing a monetary contraction of R\$1.2 billion. In the six-month operations settled over the month, the Central Bank sold LTN, NTN-B and NTN-F, in percentages of 46.6%, 31.6% and 21.8%, respectively. The financial volume of such long-term repurchase operations caused a monetary contraction of R\$12.9 billion. There were no repurchases related to previous operations. As a result, the balance of outstanding three-month repurchase operations, accrued by the contracted rates, went from R\$88.3 billion on 3/31 to R\$90.4 billion on 4/29. In the same period, the average term to mature of such operations came from 32 to 29 business days. With respect to the six-month repo operations, the balance accrued by the contracted rates went from R\$67.6 billion on 3/31 to R\$81.2 billion on 4/29. In the same period, the average term to mature of such operations varied from 79 to 68 business days.

In managing short-term liquidity, the Central Bank borrowed funds overnight in all business days of the month. The average financial volume of these borrowing operations reached R\$242.8 billion at a maximum rate of 14.15% p.y. The Central Bank also held a borrowing intervention on 4/28 with term to mature of 29 business days and financial volume of R\$664.5 billion, at a maximum rate of 14.18% p.y.

On 4/4, standing facilities were accessed to borrow R\$150.0 million, at a rate of 13.35% p.y.

On 4/1, 4/4, 4/5, 4/6, 4/7, 4/8 and 4/11, the Central Bank offered contracts in traditional foreign exchange swap auctions. In these events were signed 28,900 contracts maturing on 2/1/2017 and 8,100 contracts maturing on 4/3/2017, totaling the equivalent of US\$1.9 billion. On 4/4, 4/5, 4/7, 4/8, 4/11, 4/12, 4/13, 4/14, 4/15, 4/18, 4/20, 4/22 and 4/29, the Central Bank offered contracts in reverse foreign exchange swap auctions. In these events were signed 170,700 contracts maturing on 5/2/2016, 203,050 contracts maturing on 6/1/2016, 177,230 contracts maturing on 7/1/2016, 78,800 contracts maturing on 8/1/2016, 13,000 contracts maturing on 9/1/2016 and 17,760 contracts maturing on 10/3/2016, totaling the equivalent of US\$33.0 billion. On the last day of the month, the foreign exchange swap net long position reached US\$70.7 billion.

II. Secondary market transactions with federal securities registered in Selic

In April, the volume of outright operations among market institutions with Selic-registered federal public securities decreased 10.8% as against the previous month, totaling R\$21.7 billion and 2,370 operations per day, on average.

Operations with fixed-rate securities (LTN and NTN-F) dropped 20.1% as against the previous month totaling R\$13.4 billion, or 61.9% share of the total market. Likewise, on the segment of inflation-linked securities (NTN-B and NTN-C), trading volume decreased 2.1% as against March and was responsible for an average daily trade volume of R\$4.5 billion, equivalent to a 20.7% share of the secondary market. On the floating rate (LFT) segment, the average daily trade volume increased 28.6% as against the previous month, totaling R\$3.8 billion, which was equivalent to a 17.4% share of the total market.

The most traded security in the secondary market, on the financial volume criteria, was the LTN due on 10/1/2016, with a daily average of R\$1.8 billion, corresponding to 8.3% of the whole secondary market. Next in rank, came the LTN maturing on 1/1/2020 and on 7/1/2016, both with a daily average of R\$1.5 billion. The security with the highest number of trades in the secondary market was the NTN-B due on 8/15/2050, with an average of 184 trades per day.

The daily average financial volume of forward operations decreased 1.8%, reaching R\$10.0 billion in April. On the segment of fixed-rate securities, forward negotiation fell 7.0% as against the previous month, reaching R\$6.7 billion. Transactions with inflation-linked securities raised 9.1% as against the previous month, totaling R\$3.2 billion. The LTN due on 4/1/2018 was the most transacted security, with a financial volume of R\$1.0 billion and a share of 10.3% of total trade.

Repurchase operations, except those performed with the Central Bank, reached daily averages of R\$1.0 trillion and 6,117 operations. Intraday repos recorded daily averages of R\$2.4 billion and 15 operations.

Overnight operations corresponded to 98.4% of total repurchase operations, recording daily averages of R\$989.9 billion and 6,062 operations. Repurchase operations maturing over one business day, allowing trade of collateral, recorded daily averages of R\$637.6 million and 7 operations. Regarding those not allowing transaction of collateral, daily averages were R\$12.7 billion and 34 transactions.

The daily average of outright brokerage operations decreased 9.6% as against the previous month, to R\$8.2 billion. Their share of total outright operations changed from 37.4% to 37.9%. In April, the lowest traded volume was R\$3.5 billion, on 4/25, and the highest, R\$12.0 billion, on 4/28.



Considering only fixed-rate securities, the financial volume of outright brokerage operations decreased from R\$6.3 billion in March to R\$5.0 billion in April. The number of operations came from 130 to 126 per day on average. Their share of this segment fell from 37.7% to 36.9%.

In the group of inflation-linked securities, the volume of outright operations with brokers was R\$1.0 billion, corresponding to 23.3% of the joint NTN-B and NTN-C market.

The LTN due on 4/1/2018, which recorded in April a daily average of R\$846.4 million in brokerage transactions, or 62.2% of its total outright operations, was the most traded security by brokers.

The financial volume of repurchase operations with brokers reached a daily average of R\$5.0 billion.