

Derivatives. Amounts outstanding

-21,36

-37

22,228

7,627

1,055

43,138

6,59

15,604

1,426

2.180

7,734

76,676

\$

\$

\$

\$

\$

\$

\$

\$

by counterparty

Foreign Sector

Pension Funds

(millons of US dollars)

Real Sector Companies

Insurance Companies

Derivatives turnover

(millons of US dollars)

Real Sector Companies

Insurance Companies

Brokers and Mutual Funds

by counterparty

Foreign Sector

Pension Funds

Other Sectors

Total

Brokers and Mutual Funds

Monthly Report May 2020

Foreign Exchange and Derivatives Statistics

This report presents statistics on foreign exchange and currency derivatives operations carried out by the Formal Exchange Market (FEM) with non-bank domestic counterparties and the Foreign Sector. It contains data to May 2020 and only considers domestic currency vis-a-vis foreign currency for both turnover and outstanding figures. Definitions and more detailed disaggregations of the series contained in this report are available at the Statistical Database of the Central Bank of Chile.

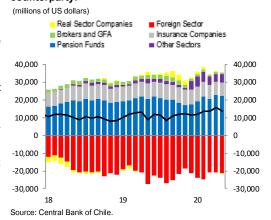
Contact: dineroybanca@bcentral.cl

Derivatives market, net amounts outstanding

At the end of May, the Formal Exchange Market net long position reached US\$13,791 million, a decline of US\$1,789 compared to the previous month (Chart 1 and annex).

This movement was principally explained by a shift in the net position with Real Sector Companies, passing from a net long position in April to a net short position of US\$379 million in May. Additionally, the net short position with the Foreign Sector increased by US\$568 million, ending the month with a net outstanding amount of US\$21,365 million.

Chart 1: Derivatives, amounts outstanding by counterparty.

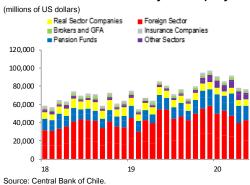


Derivatives market, turnover

During May, turnover in foreign currency derivatives decreased by US\$875 million with respect to the previous month, reaching a total of US\$76,676 million (Chart 2).

Activity with Pension Funds and Other Sectors diminished by US\$3,298 and US\$1,840 million, amounting to US\$15,604 and US\$7,734 million respectively during May. On the contrary, turnover with the Foreign Sector increased by US\$3,517 million, totaling US\$43.138 million.

Chart 2: Derivatives turnover by counterparty.



Spot turnover increased by US\$6,196 million, totaling US\$43,469 million during the month (Chart 3).

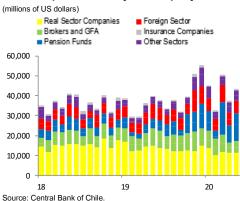
US\$5,145 million compared to the previous month, totaling US\$13,874 million.

Considers the liquidity provision and FX intervention program carried out by the Central Bank.

Spot market, turnover

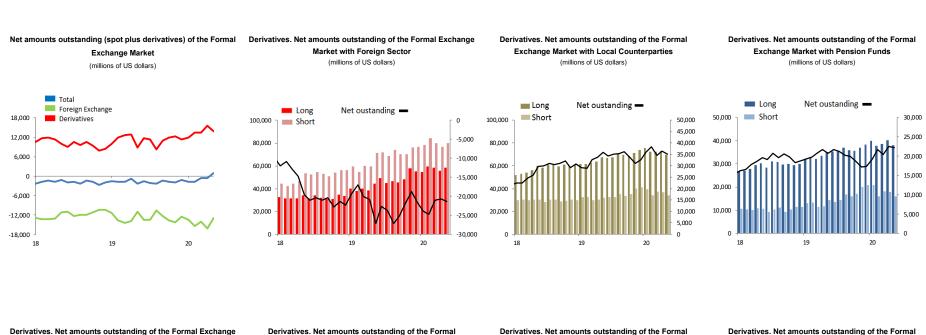
This rise was principally due to higher activity with Pension Funds of

Chart 3: Spot turnover by counterparty.

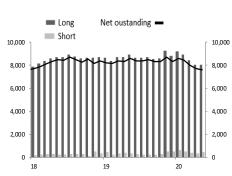


Spot turnover by counterparty (millons of US dollars) Foreign Sector 6,33 Real Sector Companies \$ 11,18 Pension Funds 13,87 \$ 69 \$ 6,16 Other Sectors \$ 5,21 Total 43,46

Annex

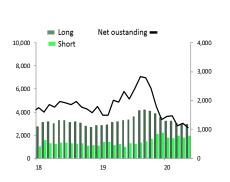






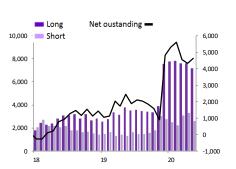
Exchange Market with Insurance Companies

(millions of US dollars)



Exchange Market with Brokers and GFA

(millions of US dollars)



Exchange Market with Other Sectors

(millions of US dollars)

Foreign Exchange and Derivatives Statistics Report Glossary

Notes:

- 1) The Central Bank of Chile collects information on spot transactions and derivatives contracts carried out by banking companies and other institutions within the Formal Exchange Market (FEM), with both local and foreign counterparties, as established in Chapters I and IX of the Compendium of International Exchange Regulations.
- 2) Monthly figures are revised with a lag of three months and 23 days, which means published figures for the last three months are provisional and subject to revision.

Glossary:

- Brokers and Securities Intermediaries: brokers and other securities intermediaries supervised by the CMF.
- Foreign Sector: non-Chilean resident counterparties.
- Formal Exchange Market: corresponds to banks and other entities or persons authorized to be part of this market, which are outlined in Chapter III of the Compendium of International Exchange Regulations of the Central Bank of Chile.
- General Fund Administrators: investment funds administered by general fund administrators which are supervised by the CMF.
- Insurance Companies: general purpose and life insurance companies which are supervised by the Chilean securities regulator (Comisión para el Mercado Financiero or CMF).
- Other Sectors: households, government, the Central Bank of Chile and any other financial company not considered among the classifications already disclosed. In the
 case of the Central Bank, foreign exchange intervention and liquidity management programs are considered, either through spot purchase / sale operations of foreign
 currency, FX Swaps, Swaps and FX Forwards, among others.
- Pension Funds: funds administered by Pension Fund Administrators (Administrators de Fondos de Pensiones or AFPs) registered with the Chilean Pensions Supervisor.
- Real Sector Companies: considers both public and private companies. Also includes parent companies that exercise control over their subsidiaries.
- Net amount outstanding: the net notional stock of all outstanding contracts at the end of the period. It considers all currency derivatives instruments used by the Formal Exchange Market (FEM) with the most common being forwards, FX swaps, cross-currency swaps and options. Net refers to the netting between the long and short positions, where a positive sign indicates that the FEM holds a net long foreign currency position while a negative sign indicates that the FEM holds a net short foreign currency position, against the relevant counterparty sector.
- Long position: outstanding commitments to purchase foreign currency with domestic currency (Chilean peso and Unidad de Fomento) by the FEM with the indicated counterparty sector at the end of the period.
- Short position: outstanding commitments to sell foreign currency and receive domestic currency (Chilean peso and Unidad de Fomento) by the FEM with the indicated counterparty sector at the end of the period.
- Interbank position: outstanding commitments to purchase foreign currency with domestic currency (Chilean peso and Unidad de Fomento) between the FEM institutions at the end of the period, also known as long positions. Only long positions are considered in order to avoid double counting due to double-sided reporting.
- Total turnover: includes new purchases and sales of foreign currency against domestic currency (Chilean pesos and Unidad de Fomento) by the FEM with the indicated counterparty sector during the period.
- Derivatives turnover: considers all newly committed derivatives contracts (flows) in notional amounts during the defined period of time by the FEM. It considers all instruments used by the FEM with the most common being forwards, FX Swaps, cross-currency swaps and options. Only considers local currency (Chilean pesos and Unidad de Fomento) against foreign currencies.
- Spot turnover: includes all spot transactions (flows) during the defined period of time by the FEM. Only considers local currency (Chilean pesos and Unidad de Fomento) against foreign currencies.

Report charts:

- (C1): Derivatives net amounts outstanding, by counterparty: Total net positions by counterparty sector, at the end of the period. If its value is positive, it means that the Formal Exchange Market (FEM) has net future purchase commitments of foreign currency with that particular sector. On the other hand, if its value in negative the FEM has promises of net sale of foreign currency. The Net amount outstanding is presented on the right axis of the chart.
- (C2): Derivatives turnover by counterparty: Total purchase and sale contracts signed by the FEM with the different counterparties. The positive axis identifies the purchase contract subscriptions and the negative axis the foreign currency sales contract subscriptions.
- (C3) Spot turnover by counterparty: Total purchase and sale traded by the FEM with the different counterparties for the period. Purchases of foreign currency are identified on the positive axis and sales on the negative axis.

Further information in "Publicación de Estadísticas Cambiarias del Banco Central de Chile" by G. Acharan and J.M.Villena, corresponding to the Series of Statistical Economic Studies, No. 86, Central Bank of Chile, April 2011.

This document is prepared by the Statistics Division.