

Derivatives. Amounts outstanding

\$

\$

\$

\$

-7.325

-4.407

15,767

8,301

979

-135

13,180

by counterparty

Foreign Sector

Pension Funds

Brokers and GFA

Derivatives turnover

Real Sector Companies

by counterparty (millons of US dollars)

Foreign Sector

Spot turnover

Other Sectors

Total

Other Sectors

Total

(millons of US dollars)

Real Sector Companies

Insurance Companies

## Monthly Report July 2021 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 July 2021 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**.

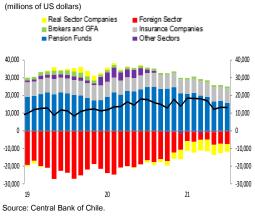
Contact: https://contactocentral.bcentral.cl/

#### Derivatives market, net amounts outstanding

At the end of July, the Formal Exchange Market net long position registered US\$13,180 million, a US\$103 million decrease on the previous month. (Chart 1 and annex).

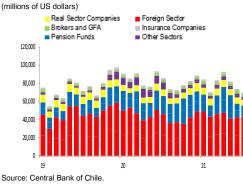
A reduction in the net long position with Pension Funds of US\$1,120 million was highlighted, as was an increase in the net short position with Real Sector Companies of US\$883 million, arriving at outstanding balances of US\$15,767 and US\$4,407 million, respectively.

## Chart 1: Derivatives, amounts outstanding by counterparty.



View extended series

Chart 2: Derivatives turnover by counterparty.



Source: Central Bank of Chile. View extended series

## Derivatives market, turnover

During the month, foreign currency derivatives turnover by the Formal Exchange Market was US\$69,524 million, a decrease of US\$3,945 million compared to the previous month (Chart 2).

This reduction was explained by lower activity with most sectors, particularly with Pension Funds of US\$2,750, and with Other Sectors of US\$1,082 million, with both these sectors totaling US\$12,571 and US\$3,053 million, respectively.

#### Spot market, turnover

In July, spot turnover registered US\$42,874 million, which was US\$7,618 million less than that that of June (Chart 3).

The lower activity was due to a decrease in transactions with Pension Funds, Brokers and GFAs, and the Foreign Sector of US\$6,728, US\$1,924, and US\$1,478 million, respectively. Thus, these sectors accumulated transactions of US\$5,819, US\$6,127, and US\$5,673 million, respectively. On the other hand, this was offset by an increase with Other Sectors of US\$2,224 million, which totaled US\$11,007 million during the month.

# Pension Funds \$ 12,571 Insurance Companies \$ 1,583 Brokers and GFA \$ 3,080 Other Sectors \$ 3,053 Total \$ 69,524

\$

\$

42.98

6,24

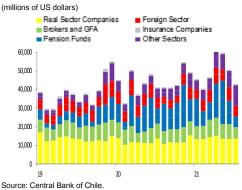
by counterparty (millons of US dollars) Foreign Sector 5,673 \$ Real Sector Companies \$ 13.677 Pension Funds \$ 5.819 Insurance Companies \$ 571 \$ Brokers and GFA 6.127

\$

11 007

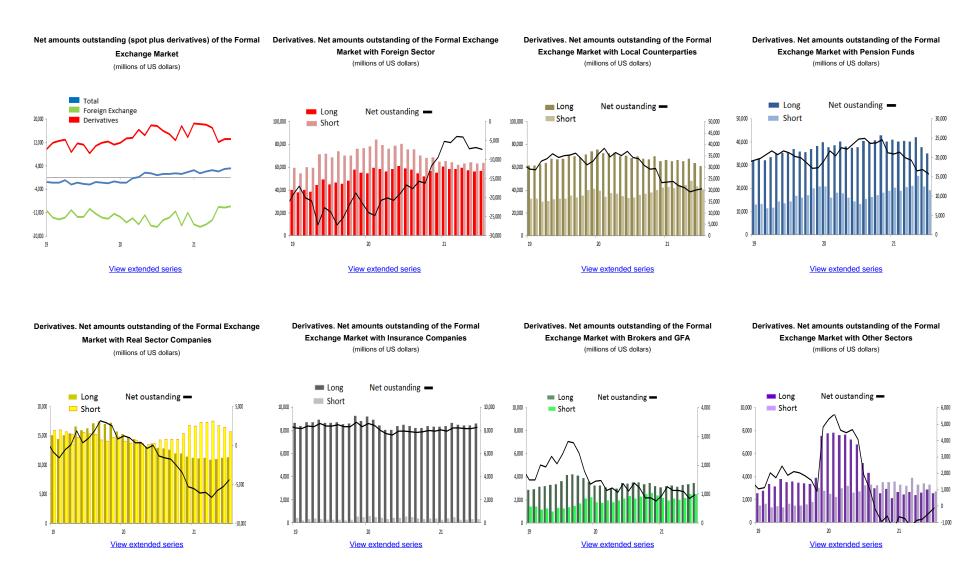
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#### Chart 3: Spot turnover by counterparty.



View extended series

#### **Annex**



#### 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 Comisión para el Mercado Financiero (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 (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.