



Monthly Report *September 2016*

Monetary and Financial Statistics

This report presents key monetary and financial statistics with the data up to August 2016. The statistics correspond to information reported by all the banks in the country. Definitions and a greater disaggregation of the series contained in this report are available at the **Statistical Database of the Central Bank of Chile**.

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Interest rates by type of debtor (1):

(rates on an annual basis 360 days)

consumer (\$):	22.8%	↘
commercial (\$):	6.8%	→
foreign trade (US\$):	1.7%	→
mortgage (UF):	3.7%	→

Interest rates by type of debtor and maturity

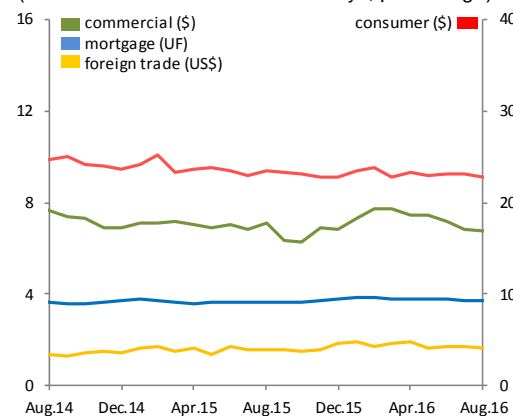
In August, interest rates on consumer loans declined to 22.8% (Julio: 23.2%). The interest rates on commercial, foreign trade and mortgage loans registered levels similar to those in the previous period: 6.8, 1.7 and 3.7%, respectively (Figure 1).

By components, the decreased interest rate on consumer loans is due to a decline in the rates on credit credits which stood at 24.4% (July: 24.9%). The interest rates of all components of commercial loans remained stable in comparison with those in July. With respect to foreign trade loans, its components showed compensating movements. [View data and annex](#)

By maturity, lending interest rates in Chilean pesos decreased for maturities between 30 and 89 days and for maturities of more than 3 years, whereas the rates for maturities between 90 days and 1 year declined and those for maturities between 1 and 3 years remained stable. The interest rates on deposits in Chilean pesos remained stable. There were no operations with maturities of more than 3 years.

The spreads of nominal rates decreased for maturities between 30 and 89 days, increased for maturities between 90 days and 1 year and remained stable for maturities between 1 and 3 years. [View data and annex](#)

Figure 1: Interest rates by type of debtor (1)
(rates on an annual basis of 360 days, percentage)



Source: Central Bank of Chile.

[View extended series](#)

Nominal loans by type of debtor (2):

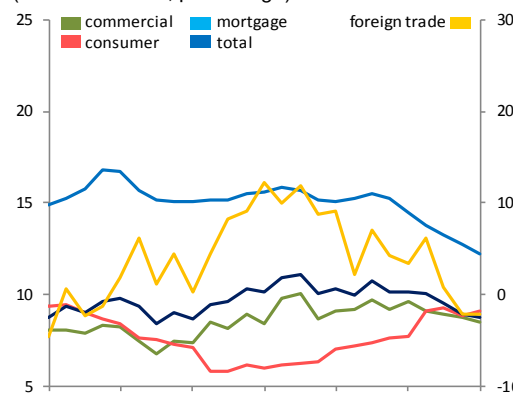
(annual variation)

consumer:	9.1%	→
commercial:	8.5%	→
foreign trade:	-2.2%	→
mortgage:	12.3%	↘
total:	8.7%	↘

Nominal loans by type of debtor

The total credit stock grew annually by 8.7% (July: 9.0%), due to a lower growth of mortgage loans 12.3% (July: 12.7%). The other types of loans registered annual variation similar to those in the previous month: consumer loans 9.1%, commercial loans 8.5% and foreign trade loans -2.2% (July: 8.9, 8.7 and -2.2%, respectively) (Figure 2). [View data and annex](#)

Figure 2: Nominal loans by type of debtor (2)
(annual variation, percentage)



Source: Central Bank of Chile based on individual balance sheets reported by the Superintendency of Banks and Financial Institutions (SBIF).

[View extended series](#)

Monetary aggregates (3):

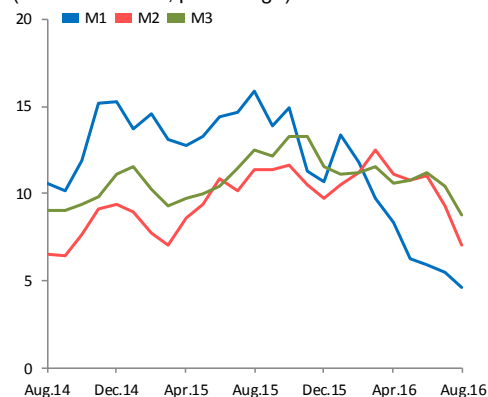
(annual variation)

M1:	4.6%	↘
M2:	7.0%	↘
M3:	8.8%	↘

Nominal monetary aggregates

The annual growth rate of M1 stood at 4.6% (July: 5.5%). This is explained by the lower growth of current account deposits and other checkable deposits. The annual variation of M2 decreased to 7.0% (July: 9.3%), due to the decline of M1 and lower growth of time deposits in national currency. As for M3, the annual variation was 8.8% (July: 10.4%), which is in line with the evolution of M2 and lower growth of foreign currency deposits. However, the decline was partly compensated by the increases of treasury bonds (Figure 3). [View data and annex](#)

Figure 3: Nominal monetary aggregates (3)
(annual variation, percentage)



Source: Central Bank of Chile.

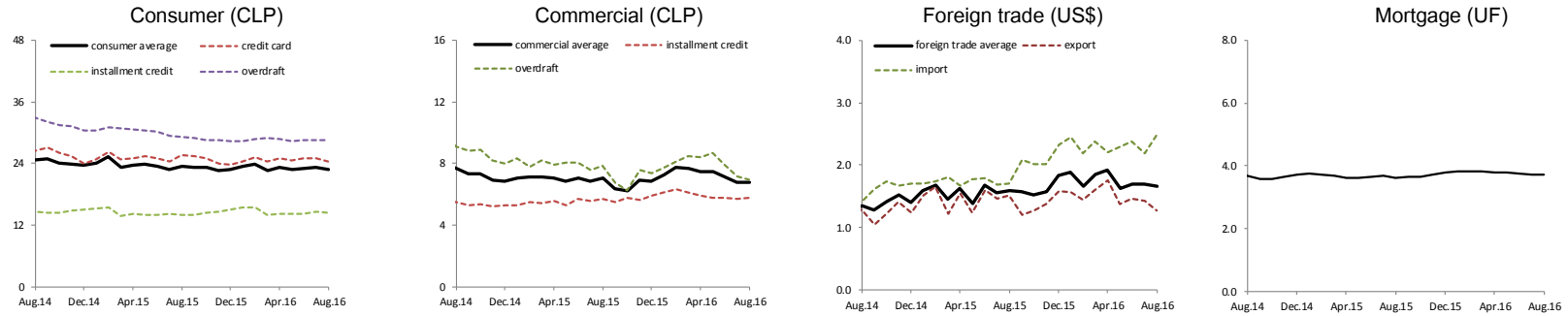
[View extended series](#)

Note: Icons show the comparison with the annual variation of the previous month.

Annex

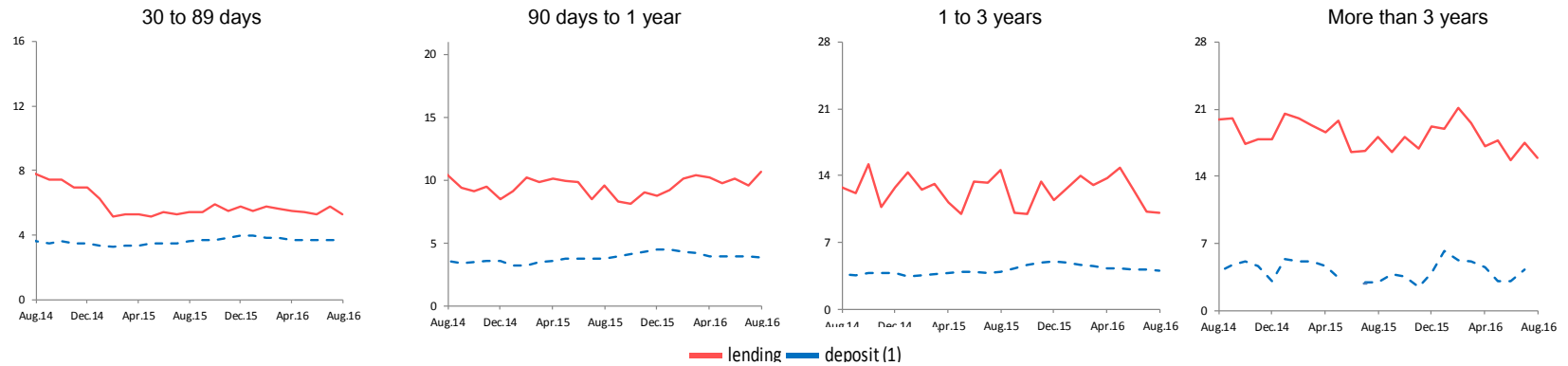
1.- Interest rates (1) (rates on an annual basis 360 days, percentage)

By type of debtor



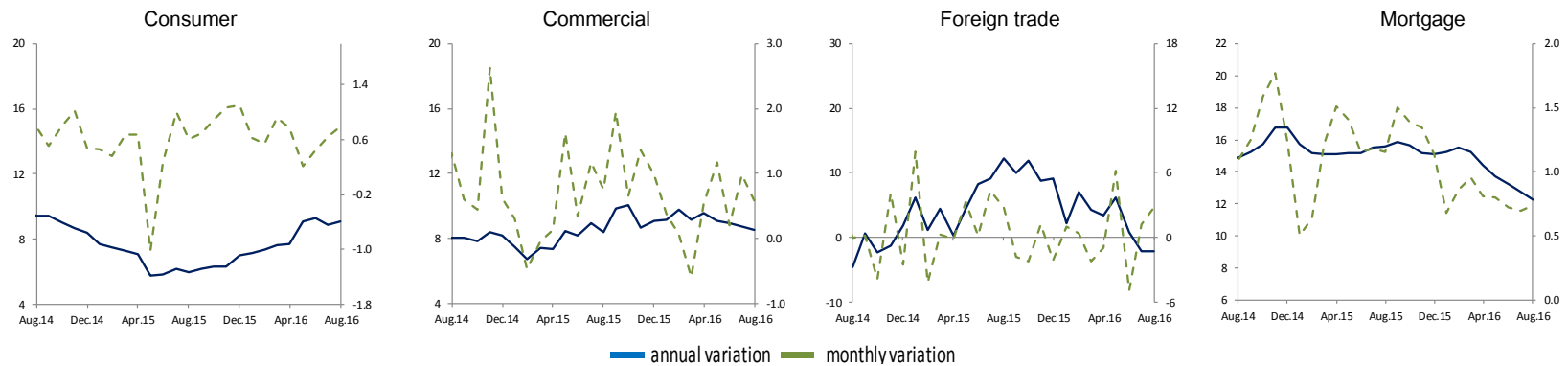
Source: Central Bank of Chile.

By maturity, nominal



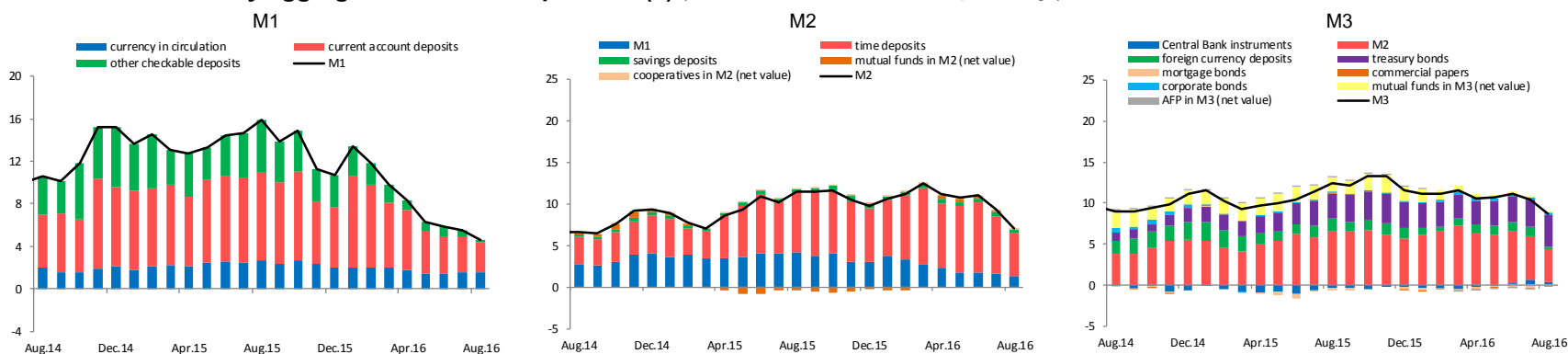
Source: Central Bank of Chile.

2.- Nominal loans by type of debtor (2) (annual and monthly variation, percentage)



Source: Central Bank of Chile based on individual balance sheets reported by the Superintendency of Banks and Financial Institutions (SBIF).

3.- Nominal monetary aggregates and its components (3) (contribution to annual variation, percentage)



Source: Central Bank of Chile.

Notes:

1) Interest rates

Weighted average effective interest rates of the operations carried out by commercial banks during a month in the Metropolitan Region.

The interest rates (\$) are expressed on a 360 days basis using the conversion of simple interest. Details regarding shares by maturity and currency of the different types of interest rates are available in: "[Series de indicadores \(Excel\), hoja resumen](#)". The definition of each product and details regarding their share are available in the following document: "[Estadísticas de Tasas de Interés del Sistema Bancario](#)", (E. Arraño, P. Filippi, C. Vásquez, "Serie de Estudios Económicos Estadísticos, N° 113, Banco Central de Chile, julio 2015"). Discontinuous graphs imply that no operations were performed the corresponding month.

2) Loans

Balance sheets in Chilean Pesos at the end of the last working day of each month. The corresponding information is obtained from the individual balance sheets of each commercial bank. That is, it does not take into consideration the operations of subsidiaries and branches abroad. Preliminary data reported for the last two periods. For more information, see: "[Estadísticas de Colocaciones](#)" (E. Arraño and B. Velásquez, "Serie de Estudios Económicos Estadísticos, N° 92, Banco Central de Chile, julio 2012").

3) Monetary aggregates

Monthly averages calculated on the basis of information provided by commercial banks, the Superintendency of Banks and Financial Institutions (SBIF), Superintendency of Pensions (SP), Superintendency of Securities and Insurance (SVS) and the General Treasury of the Republic of Chile. Preliminary data reported for the last three periods. For more information, see: "[Agregados Monetarios: Nuevas Definiciones](#)", (E. Arraño, "Serie de Estudios Económicos Estadísticos, N°53, Banco Central de Chile, mayo 2006").

This document has been prepared by the Statistics Division of the Central Bank of Chile.