



# Monthly Report *October 2018*

## Monetary and Financial Statistics

This report presents key monetary and financial statistics with the data up to October 2018. 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 (\$):	20.1%
commercial (\$):	6.0%
foreign trade (US\$):	3.7%
mortgage (UF):	3.2%

### Interest rate and volume of new business of loans and deposits

In October, the interest rate on consumer loans decreased to 20.1% (September: 21.3%) explained by a lower interest rate of all of its components, with the exception of installment credits which presented higher values than the month before. On the other hand, the volume of all products increased.

The interest rate on commercial loans remained around 6.0%. This is explain by an increased in the rate of installment credit, which was compensate by a decreased of the overdraft credit interest rate. As for the monthly volume of new business, it presented higher values than the month before.

The interest rate on foreign trade loans was 3.7% (September: 3.6%). The interest rate of import credit increased to 4.1% (September: 3.6%), meanwhile the interest rate of export credit decreased to 3.5% (September: 3.6%). The transaction volume of foreign trade loans increased, due to a higher impact of export credit.

Considering mortgage loans, the interest rate remained in 3.2%, while their flows presented higher values than the previous month. [View data and annex](#)

The interest rate of deposits in national currency increased in all maturities. The interest rate for maturities between 30 and 89 days was 2.8% (September: 2.6%), between 90 days and one year was 3.2% (September: 3.0%) and for maturities between one and three years was 4.0% (September: 3.5%). [View data and annex](#)

### Nominal loans by type of debtor (2):

(annual variation)	
consumer:	8.3%
commercial:	9.8%
foreign trade:	14.2%
mortgage:	9.6%
total:	9.8%

### Nominal loans by type of debtor

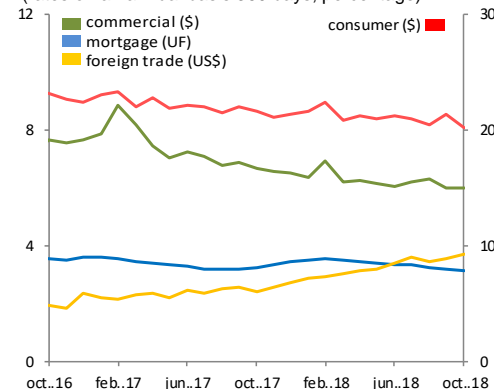
In October, the annual growth rate of the total credit stock increased to 9.8% (September: 9.1%) due to a higher growth rate of all types of credits: commercial 9.8%; consumer 8.3%, foreign trade 14.2% and mortgage loans 9.6% (September: 9.2; 7.6; 10.1 and 9.3%, respectively) (Figure 2). [View data and annex](#)

### Nominal monetary aggregates

In October, the annual growth rate of M1 decreased to 10.6% (September: 13.1%), explained by lower impact of current accounts and other checkable deposits. As for M2, the annual growth rate was 8.8% (September: 9.9%), due to a decrease of time deposits. Finally, the annual variation of M3 was 8.5% (September: 8.9%) caused by the decline of M2, which was partially compensated by an increase in the treasury bonds. [View data and annex](#)

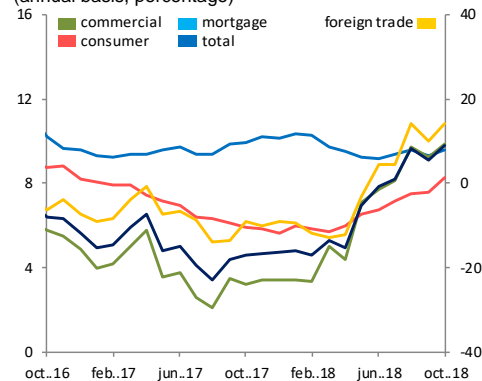
**Note:** Icons show the comparison with the annual variation of the previous month

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



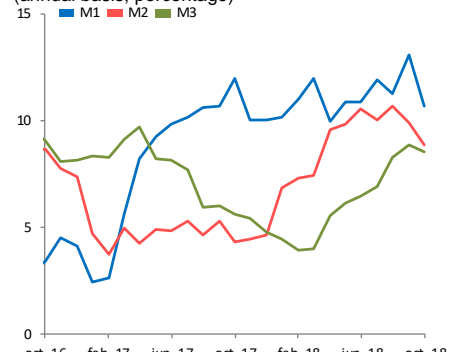
Source: Central Bank of Chile. [View extended series](#)

**Graph 2: Nominal loans by type of debtor (2)**  
(annual basis, percentage)



Source: Central Bank of Chile based on individual balance sheets reported by the Superintendencia de Banks and Financial Institutions (SBIF). [View extended series](#)

**Graph 3: Monetary aggregates (3)**  
(annual basis, percentage)

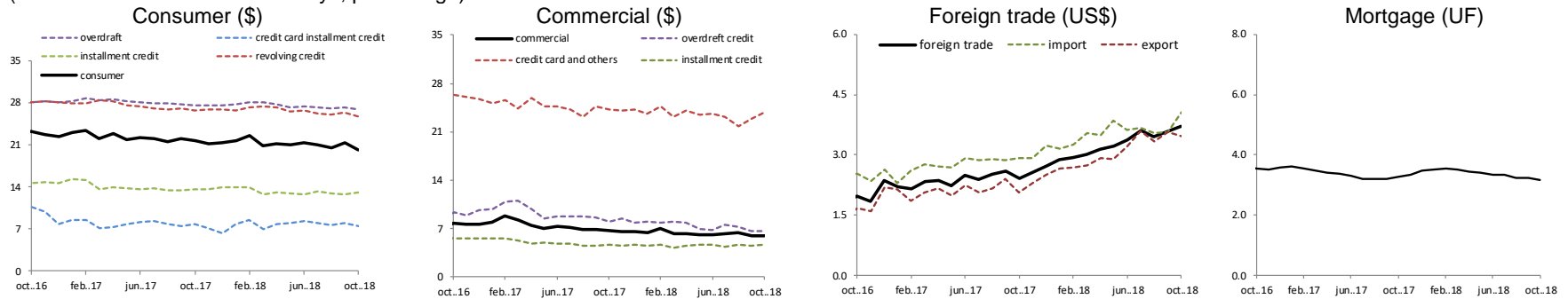


Source: Central Bank of Chile. [View extended series](#)

Annex

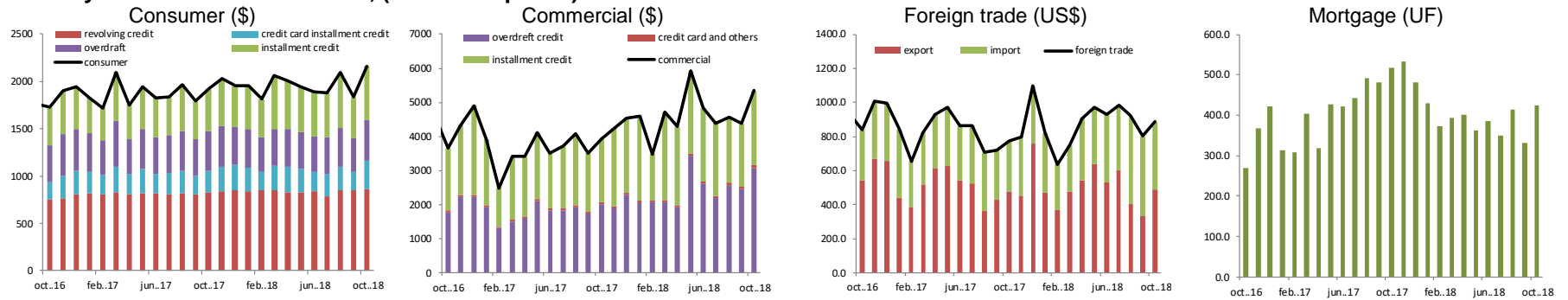
1.- Interest rate and volume of new business by type of debtor (1)

(rates on an annual basis 360 days, percentage)



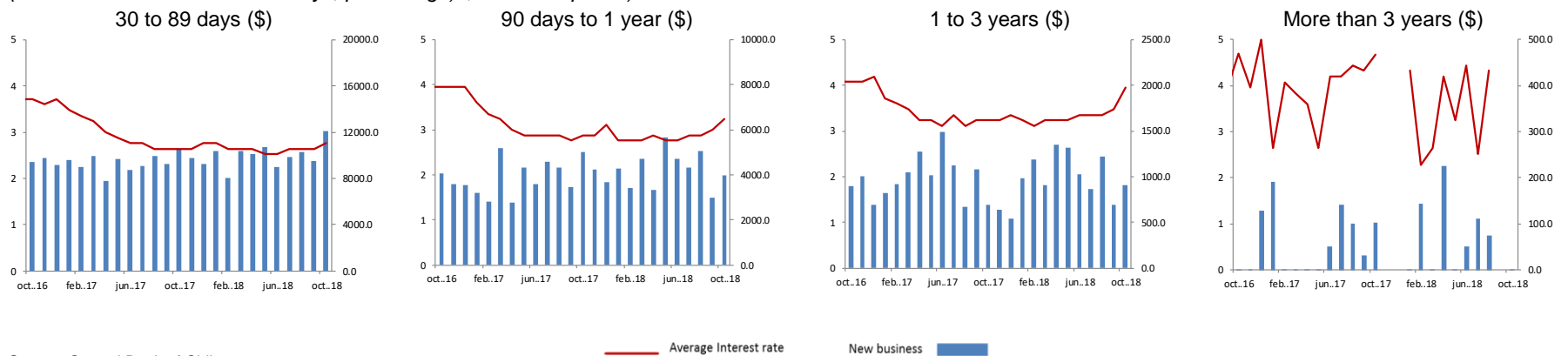
Source: Central Bank of Chile.

Monthly volume of new business, (billions of pesos)



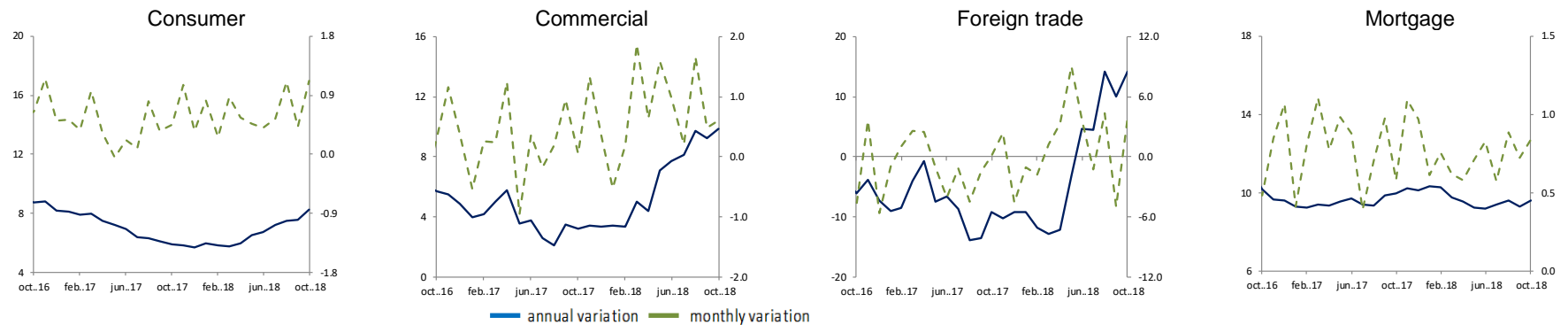
Interest rate and volume of new business of deposits by maturity

(rates on an annual basis 360 days, percentage)s, billions of pesos)



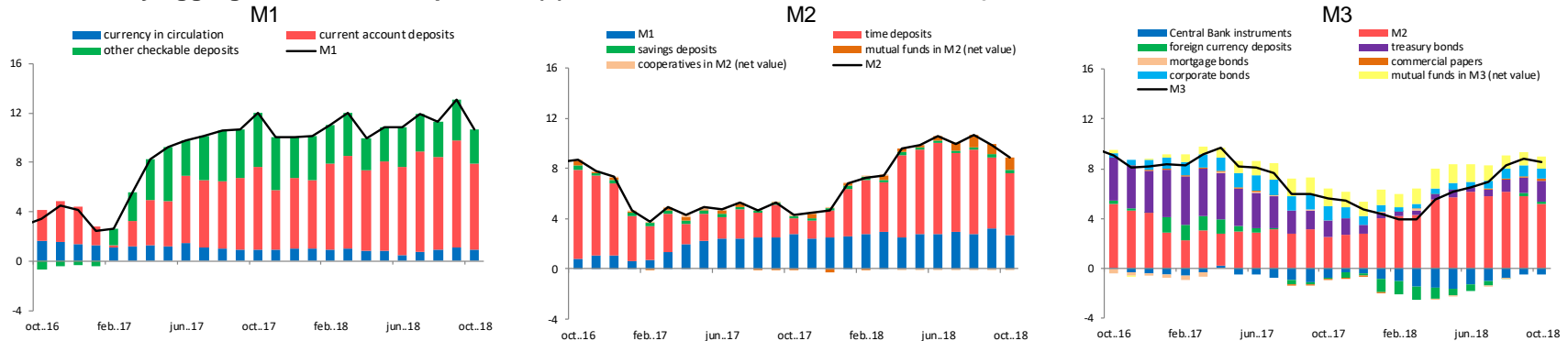
Source: Central Bank of Chile.

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.- 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: "Serie 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"). As a result of the incorporation of new sources of information, the M2 and M3 series published in October 2017 have been revised since January 2005 to date due to the update of the "Time Deposit (Dp)". In addition, the series of "Deposits in Current Account (D1)" and "Deposits and Savings on Demand (Dv + Ahv)" were reviewed.

(4) The stock of nominal loans by type of debtor considers effective data until October 30. The data for October 31 was estimate based on historical information.

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