BANK OF CHILE Form 20-F April 26, 2019 Table of Contents

As filed with the Securities and Exchange Commission on April 26, 2019

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 20-F

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2018

Commission file number 001-15266

BANCO DE CHILE

(Exact name of Registrant as specified in its charter)

BANK OF CHILE

(Translation of Registrant s name into English)

REPUBLIC OF CHILE

(Jurisdiction of incorporation or organization)

Banco de Chile

Paseo Ahumada 251

Santiago, Chile

(562) 2637-1111

(Address of principal executive offices)

Rolando Arias Sánchez

Banco de Chile

Paseo Ahumada 251

Santiago, Chile

Telephone: (562) 2653-3535

E-mail: rarias@bancochile.cl

(Name, telephone, e-mail and/or facsimile number and address of company contact person)

Securities registered or to be registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered New York Stock Exchange

American Depositary Shares, each representing 200 shares of common stock, without nominal (par) value (ADSs)

g 200 shares of

Shares of common stock, without nominal (par) value

New York Stock Exchange

(for listing purposes only)

Securities registered or to be registered pursuant to Section 12(g) of the Act:

None

(Title of Class)

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S	Securities:	for w	hich	there	is a	reporting	obligation	nursuant t	o S	Section	15(d)	of t	he A	Act:

None (Title of Class)

Indicate the number of outstanding shares of each of the issuer s classes of capital or common stock as of the close of the period covered by the annual report:

Shares of common stock: 101,017,081,114

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes x No o

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

Yes o No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Yes x No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or an emerging growth company. See definition of large accelerated filer, accelerated filer, and emerging growth company in Rule 12b-2 of the Exchange Act.

Large accelerated filer X Accelerated filer O Non-accelerated filer O Emerging growth company O

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check ma	rk if the registrant
has elected not to use the extended transition period for complying with any new or revised financial accounting standards	provided pursuant to
Section 13(a) of the Exchange Act. O	

The term new or revised financial accounting standard refers to any update issued by the Financial Accounting Standards Board to its Accounting Standards Codification after April 5, 2012.

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

U.S. GAAP o International Financial Reporting Standards as issued by the
International Accounting Standards Board X

If Other has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow.

o Item 17 o Item 18

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes o No x

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FORWARD-LOOKING STATEMENTS

This annual report on Form 20-F contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the Securities Act), Section 21E of the Securities Exchange Act of 1934, as amended (the Exchange Act), and the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Although we have based these forward-looking statements on our expectations and projections about future events, it is possible that actual results may differ materially from our expectations. In many cases, we include a discussion of the factors that are most likely to cause forward-looking statements to differ from actual results together with the forward-looking statements themselves. These statements appear throughout this annual report, including, without limitation, under Item 4. Information on the Company and Item 5. Operating and Financial Review and Prospects. Examples of such forward-looking statements include:

- projections of operating revenues, net income (loss), net income (loss) per share, capital expenditures, dividends, capital structure or other financial items or ratios;
- statements of our plans, objectives or goals, including those related to anticipated trends, competition and regulation;
- statements about market risks, including interest rate risk and foreign exchange risk;
- statements about our future economic performance or that of Chile or other countries in which we operate; and
- statements of assumptions underlying such statements.

Words such as believe, anticipate, plan, aims, seeks, expect, intend, target, objective, estimate, should and similar expressions are intended to identify forward-looking statements but are not the exclusive means of will, identifying such statements. These statements may relate to (i) our asset growth and financing plans, (ii) trends affecting our financial condition or results of operations and (iii) the impact of competition and regulations, but are not limited to such topics. Forward-looking statements are not guarantees of future performance and involve risks and uncertainties, and actual results may differ materially from those described in such forward-looking statements included in this annual report as a result of various factors (including, without limitation, the actions of competitors, future global economic conditions, market conditions, foreign exchange rates and operating and financial risks), many of which are beyond our control. The occurrence of any such factors not currently expected by us could significantly alter the results set forth in these statements.

Factors that could cause actual results to differ materially and adversely include, but are not limited to:

• or busin	changes in general economic, business, political or other conditions in Chile, or changes in general economic ess conditions in Latin America, the United States, Europe or Asia;
• compan	changes in capital markets in general that may affect policies or attitudes towards lending to Chile or Chilearies;
•	increased costs;
• technolo	increased competition and changes in competition or pricing environments, including the effect of new ogical developments;
• financin	unanticipated increases in financing and other costs or the inability to obtain additional debt or equity g on attractive terms;
•	natural disasters;
•	the effect of tax laws on our business; and
•	the factors discussed under Item 3. Key Information Risk Factors.
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You should not place undue reliance on forward-looking statements, which speak only as of the date that they were made. This cautionary statement should be considered in connection with any written or oral forward-looking statements that we may issue in the future. We do not undertake any obligation to publicly release any revisions to such forward-looking statements after the filing of this annual report to reflect later events or circumstances or to reflect the occurrence of unanticipated events.

PRESENTATION OF FINANCIAL INFORMATION

We prepare our audited consolidated financial statements in Chilean pesos and in accordance with International Financial Reporting Standards (IFRS) in effect from time to time as issued by the International Accounting Standards Board (IASB).

Unless otherwise indicated, the financial information included in this annual report with respect to 2014, 2015, 2016, 2017 and 2018 has been derived from financial statements that have been prepared in accordance with IFRS. See Note 2(a) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report. IFRS differs in certain significant respects from Chilean Generally Accepted Accounting Principles (the Chilean GAAP) as issued by the *Superintendencia de Bancos e Instituciones Financieras de Chile* (the Superintendency of Banks and Financial Institutions or SBIF). As a result, our financial information presented under IFRS is not directly comparable to any of our financial information presented under Chilean GAAP. Accordingly, readers should avoid such comparison.

In this annual report, references to \$, U.S.\$, U.S. dollars and dollars are to United States dollars, references to pesos or Ch\$ are to Chilean (see Note 2(r)) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report), and references to UF are to Unidades de Fomento. The UF is an inflation indexed Chilean monetary unit of account with a value in Chilean pesos that is linked to and adjusted daily to reflect changes in the Consumer Price Index (CPI) of the *Instituto Nacional de Estadísticas* (the Chilean National Statistics Institute). As of December 31, 2018 and April 18, 2019, one UF equaled Ch\$27,565.79 and Ch\$27,607.04, respectively.

This annual report contains translations of certain Chilean peso amounts into U.S. dollars at specified rates solely for your convenience. These translations should not be construed as representations that the Chilean peso amounts actually represent such U.S. dollar amounts, were converted from U.S. dollars at the rate indicated in our audited consolidated financial statements as of and for the year ended December 31, 2018 or could be converted into U.S. dollars at the rate indicated. Until November 30, 2011, Banco de Chile applied the observed exchange rate reported by the *Banco Central de Chile* (the Central Bank) in order to translate its financial statements from Chilean pesos to U.S. dollars. However, beginning December 1, 2011, Banco de Chile adopted the exchange rate of accounting representation, or spot exchange rate, for such matters. This is also described in Item 3. Key Information Selected Financial Data Exchange Rates. Thus, unless otherwise indicated, the U.S. dollar amounts have been translated from Chilean pesos based on the exchange rate of accounting representation as of December 28, 2018 as determined by our Treasury on a daily basis, based on the average of the daily closing bid and offer rates reported by Bloomberg for the Santiago Stock Exchange. As of December 28, 2018 (the latest practicable date, as December 31, 2018 was a banking holiday in Chile) and April 18, 2019, the exchange rates of accounting representation were Ch\$693.60 = U.S. \$1.00 and Ch\$662.40 = U.S.\$1.00, respectively. As of the same dates, the observed exchange rates, as published by the Central Bank, were Ch\$695.69 = U.S.\$1.00 and Ch\$660.48 = U.S.\$1.00, respectively.

The Federal Reserve Bank of New York does not report a noon buying rate for Chilean pesos.

Unless otherwise specified, all references in this annual report to total loans are to loans to customers before deducting allowances for loan losses, and they do not include loans to banks or contingent loans. In addition, all market share data and financial indicators for the Chilean banking system as compared to Banco de Chile s financial information presented in this annual report are based on information published periodically by the SBIF which is published under Chilean GAAP and prepared on a consolidated basis, unless otherwise indicated. For more information see Item 4. Information on the Company Business Overview Competition.

In this annual report, past due loans are any loans for which the counterparty has failed to make a payment when contractually due, including installments that are overdue, plus the remaining balance of principal and interest on such loans. In order to distinguish between different overdue time periods, the corresponding time period is included after the term Past due Loans (for example, Past due Loans 90 days or more). For more information, please see Item 4. Information on the Company Selected Statistical Information Classification of Loan Portfolio Based on the Borrower's Payment Performance.

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According to Chilean regulations, as of the filing date and for the purposes of this annual report, regulatory capital (Regulatory Capital) consists of:

- basic capital, which is composed of our paid-in capital, reserves and retained earnings, excluding capital attributable to subsidiaries and foreign branches (Basic Capital); and
- supplementary capital, which is composed of the following: (i) our subordinated bonds, considered at issue price (reduced by 20% for each year during the period commencing six years prior to maturity), but not exceeding 50% of our Basic Capital; plus (ii) our voluntary allowances for loan losses (up to 1.25% of risk-weighted assets to the extent voluntary allowances exceed those that banks are required to maintain by law or regulation); minus (iii) our goodwill and unconsolidated investments in companies (Supplementary Capital).

Certain figures included in this annual report and in our audited consolidated financial statements as of and for the year ended December 31, 2018 have been rounded for ease of presentation. Percentage figures included in this annual report have not in all cases been calculated on the basis of such rounded figures but on the basis of such amounts prior to rounding. For this reason, percentage amounts in this annual report may vary slightly from those obtained by performing the same calculations using the figures in our audited consolidated financial statements as of and for the year ended December 31, 2018. Certain other amounts that appear in this annual report may similarly not sum due to rounding.

Inflation figures are those reported by the Chilean National Statistics Institute, unless otherwise stated herein or required by the context.

MACRO-ECONOMIC AND MARKET DATA

In this annual report, all macro-economic data relating to the Chilean economy is based on information published by the Central Bank. All market share data, financial indicators and other data relating to the Chilean financial system are based on information published periodically by the SBIF, which is published under Chilean GAAP and prepared on a consolidated basis.

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PART I

Item 1 Identity of Directors, Senior Management and Advisors

Not Applicable.

Item 2 Offer Statistics and Expected Timetable

Not Applicable.

Item 3 Key Information

SELECTED FINANCIAL DATA

The following tables present historical financial information about us as of the dates and for each of the periods indicated. The following tables should be read in conjunction with, and are qualified in their entirety by reference to, our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report. The financial information for the years ended December 31, 2014, 2015, 2016, 2017 and 2018 is presented under IFRS.

Our audited consolidated financial statements have been prepared in accordance with IFRS for the years ended December 31, 2014, 2015, 2016, 2017 and 2018.

		2014		2015	For	the Year End 2016	led Dec	ember 31, 2017	2	2018(1)		2018 housands	
			(in	millions of C	h\$, exc	ept share and	per sh	are data)			of U.S.\$)(1)		
IFRS:						_	_						
CONSOLIDATED STATEMENT OF INCOME DATA													
Interest revenue	Ch\$	2,045,604	Ch\$	1,908,457	Ch\$	1,916,992	Ch\$	1,886,700	Ch\$	2,000,617	US\$	2,884,396	
Interest expense		(788,788)		(680,169)		(690,259)		(652,005)		(679,640)		(979,873)	
Net interest income		1,256,816		1,228,288		1,226,733		1,234,695		1,320,977		1,904,523	
Net fees and commissions income		272,188		305,979		321,271		347,674		359,955		518,966	
Net financial operating income		35,204		44,412		128,575		(29,661)		117,142		168,890	
Foreign exchange transactions, net		70,225		57,318		12,405		104,875		2,701		3,894	

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Other operating income		27,211		25,486		28,575		29,959		45,295		65,304
Provisions for loan losses		(261,566)		(246,222)		(259,263)		(221,255)		(251,323)		(362,346)
Total operating expenses		(727,360)		(726,278)		(787,047)		(784,356)		(838,156)		(1,208,414)
Income attributable to associates		2,486		3,243		4,014		5,511		6,811		9,820
Income before income taxes		675,204		692,226		675,263		687,442		763,402		1,100,637
Income taxes		(79,685)		(83,321)		(100,212)		(115,361)		(159,768)		(230,346)
Net income from continued												
operations, net of taxes	Ch\$	595,519	Ch\$	609,905	Ch\$	575,051	Ch\$	572,081	Ch\$	603,634	US\$	870,291
Net income from discontinued												
operations, net of taxes												
Net income for the year	Ch\$	595,519	Ch\$	609,905	Ch\$	575,051	Ch\$	572,081	Ch\$	603,634	US\$	870,291
Attributable to:												
Equity holders of the parent		595,518		609,903		575,051		572,080		603,633		870,290
Non-controlling interest		1		2				1		1		1
Earnings per share(2)		5.90		6.04		5.69		5.66		5.98		0.01
Earnings per ADS		1,258.29		1,268.93		1,178.09		1,150.56		1,195.11		1,723.05
Dividends per share(3)		3.98		3.88		3.81		3.50		3.76		0.01
Weighted average number of												
shares (in millions)		101,017.08		101,017.08		101,017.08		101,017.08		101,017.08		

⁽¹⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

	2014			2015	For	r the Year En 2016	ded De	cember 31, 2017	2018(1)		2018 (in thousands of	
			(ir	millions of C	h\$, exc	ept share and	l per sh	are data)				U.S.\$)
IFRS:												
CONSOLIDATED STATEMENT OF FINANCIAL POSITION DATA (1) (2) (3)												
Cash and due from banks	Ch\$	915,133	Ch\$	1,361,222	Ch\$	1,408,167	Ch\$	1,057,393	Ch\$	880,081	US\$	1,268,860
Transactions in the course of	CII	913,133	CII	1,301,222	CII	1,400,107	CII	1,037,393	CII	000,001	USĢ	1,200,000
collection		356,185		319.679		206,972		255,968		289,194		416,946
Financial assets held for trading		293,458		843,574		1,379,958		1,538,578		1,745,366		2,516,387
Cash collateral on securities		293,436		043,374		1,379,936		1,330,376		1,745,500		2,310,367
borrowed and reverse												
repurchase agreements		27,661		46,164		55,703		91,641		97,289		140,267
Derivative instruments		832,267		1,127,122		939,649		1,247,941		1,513,947		2,182,738
Loans and advances to banks		1,155,365		1,395,544		,		760,021				
						1,173,187				1,494,384		2,154,533
Loans to customers, net		21,400,775		24,022,983		24,843,655		24,955,692		27,341,254		39,419,340
Financial assets												
available-for-sale and financial												
assets at fair value through		1 (00 70)		1 007 262		274 470		1.506.215		1.052.101		1 510 441
other comprehensive income		1,608,796		1,007,263		374,470		1,526,315		1,053,191		1,518,441
Investments in other companies		23,043		25,849		30,314		35,771		42,252		60,917
Intangible assets		66,859		64,700		65,036		72,455		85,471		123,228
Property and equipment		205,403		215,671		219,082		216,259		215,872		311,234
Investment properties		15,936		15,042		14,674		14,306		13,938		20,095
Current tax assets		0.4.0.40		100 100		6,657		23,032		677		976
Deferred tax assets, net		94,240		129,192		176,923		161,265		192,840		278,028
Other assets		586,555	~ 4	483,591	~ 4	462,857	~ 4	604,800	~ 4	651,691		939,578
Total assets	Ch\$	27,581,676	Ch\$	31,057,596	Ch\$	31,357,304	Ch\$	32,561,437	Ch\$	35,617,447	U.S.\$	51,351,567
Current accounts and other				0.227.040		0.004.440		0.045.506		0.504.400		12.010.166
demand deposits		6,934,373		8,327,048		8,321,148		8,915,706		9,584,488		13,818,466
Transactions in the course of												
payment		53,049		35,475		25,702		29,871		44,436		64,066
Cash collateral on securities												
lent and repurchase agreements		249,482		184,131		216,817		195,392		303,820		438,034
Saving accounts and time												
deposits		9,721,246		9,907,692		10,552,901		10,067,778		10,656,174		15,363,573
Derivative instruments		827,123		1,079,342		966,509		1,392,995		1,528,234		2,203,336
Borrowings from financial												
institutions		1,098,716		1,529,627		1,040,026		1,195,028		1,516,759		2,186,792
Debt issued		5,057,956		6,102,208		6,177,927		6,488,975		7,475,552		10,777,901
Other financial obligations		186,573		173,081		186,199		137,163		118,014		170,147
Currents tax liabilities		19,030		24,714				3,453		20,924		30,167
Deferred tax liabilities, net												
Provisions		185,643		182,832		187,568		194,537		203,946		294,040
Employee benefits		81,515		74,791		83,345		86,628		92,579		133,476
Other liabilities		255,995		261,330		291,488		308,563		398,805		574,978
Total liabilities	Ch\$	24,670,701	Ch\$	27,882,271	Ch\$	28,049,630	Ch\$	29,016,089	Ch\$	31,943,731	U.S.\$	46,054,976
Total equity		2,910,975		3,175,325		3,307,674		3,545,348		3,673,716		5,296,591
Total liabilities and equity	Ch\$	27,581,676	Ch\$	31,057,596	Ch\$	31,357,304	Ch\$	32,561,437	Ch\$	35,617,447	US\$	51,351,567

⁽¹⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

		As	s of December 31,		
	2014	2015	2016	2017	2018(4)
IFRS:					
CONSOLIDATED RATIOS					
Profitability and Performance					
Net interest margin(5)	5.12%	4.68%	4.41%	4.30%	4.35%
Return on average total assets(6)	2.24	2.08	1.86	1.79	1.76
Return on average equity(7)	20.98	19.60	18.00	16.09	16.78
Capital					
Average equity as a percentage of average					
total assets	10.67	10.63	10.33	11.11	10.51
Bank regulatory capital as a percentage of					
minimum regulatory capital	279.83	275.34	290.48	304.38	287.32
Ratio of liabilities to regulatory capital(8)	10.65	10.87	10.26	9.76	10.40
Credit Quality					
Substandard loans as a percentage of total					
loans(9)	3.79	3.83	3.42	3.07	2.96
Allowances for loan losses as a percentage of					
substandard loans(9)	59.17	58.51	63.91	63.50	70.87
Provision for loan losses as a percentage of					
average loans	1.21	1.07	1.05	0.87	0.95
Allowances for loan losses as a percentage of					
total loans	2.24	2.24	2.18	1.95	2.10
Operating Ratios					
Operating expenses/operating revenue	43.77	43.71	45.82	46.48	45.40
Operating expenses/average total assets	2.73%	2.48%	2.55%	2.45%	2.45

Translations of Chilean peso amounts into U.S. dollars are based on the exchange rate of accounting representation, or the spot exchange rate, which is determined on a daily basis by our Treasury, based on the average of the daily closing bid and offer rates reported by Bloomberg for the Santiago Stock Exchange. Thus, amounts stated in U.S. dollars as of and for the fiscal year ended December 31, 2018 have been translated from Chilean pesos based on the spot exchange rate of Ch\$693.60 to U.S. \$1.00 as of December 31, 2018.

- (3) Dividends per share data are calculated by dividing the amount of the dividend paid during each year by the previous year s number of shares outstanding.
- (4) IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures—to our audited consolidated financial statements.
- (5) Annualized net interest income divided by average interest earning assets. The average balances for interest earning assets, including interest and readjustments, have been calculated on the basis of our daily balances and on the basis of monthly balances for our subsidiaries. Net interest margin does not include the interest earned on trading securities, which is accounted for under Other Income (Loss), Net.

⁽²⁾ Earnings per share data have been calculated by dividing net income by the weighted average number of shares outstanding during the year.

- (6) Annualized net income (loss) divided by average total assets. The average balances for total assets have been calculated on the basis of our daily balances and on the basis of monthly balances for our subsidiaries.
- (7) Annualized net income (loss) divided by average equity. The average balances for equity have been calculated on the basis of our daily balances.
- (8) Total liabilities divided by bank regulatory capital.
- (9) See Item 4. Information on the Company Selected Statistical Information Analysis of Substandard and Past Due Loans.

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Exchange Rates

As a general matter, prior to 1989, Chilean law permitted the purchase and sale of foreign currency only in those cases explicitly authorized by the Central Bank. The Ley Orgánica Constitucional del Banco Central de Chile 18,840 (the Central Bank Act) liberalized the rules governing the purchase and sale of foreign currency. The Central Bank Act empowers the Central Bank to determine that certain purchases and sales of foreign currency specified by law must be carried out in the Mercado Cambiario Formal (the Formal Exchange Market). The Formal Exchange Market is composed of banks and other entities so authorized by the Central Bank. The observed exchange rate for any given day equals the average exchange rate of the transactions conducted in the Formal Exchange Market on the immediately preceding banking day, as certified by the Central Bank. Even though the Central Bank is authorized to carry out its transactions at the rates it sets, it generally uses the spot rate for its transactions. Authorized transactions by other banks are generally carried out at the spot rate.

Purchases and sales of foreign exchange are not required to be conducted in the Formal Exchange Market and therefore may be carried out in the *Mercado Cambiario Informal* (the Informal Exchange Market). There are no price limits imposed on transactions carried out in the Informal Exchange Market. On April 18, 2019, the average exchange rate in the Informal Exchange Market was Ch\$669.0 per U.S. \$1.00, or 1.29% higher than the observed exchange rate of Ch\$660.48 per U.S.\$1.00 as reported by the Central Bank on the same date.

Until November 30, 2011, Banco de Chile applied the observed exchange rate as reported by the Central Bank in order to translate its financial statements from Chilean pesos to U.S. dollars. However, beginning December 1, 2011, Banco de Chile adopted the exchange rate of accounting representation, or spot exchange rate, for such matters. The exchange rate of accounting representation is determined on a daily basis by our Treasury based on the average of the daily closing bid and offer rates reported by Bloomberg, for the Santiago Stock Exchange.

The observed exchange rate on April 18, 2019 was Ch\$660.48 = U.S.\$1.00. As of the same date, the exchange rate of accounting representation, or spot exchange rate, was Ch\$662.40 = U.S.\$1.00.

The Federal Reserve Bank of New York does not report a noon buying rate for Chilean pesos.

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RISK FACTORS

The risks and uncertainties described below are not the only ones that we face. Additional risks and uncertainties that we do not know about or that we currently think are immaterial may also impair our business operations in the future. Any of the following risks, if they actually occur, could materially and adversely affect our business, results of operations, prospects and financial condition.

We are also subject to market risks that are presented both in this subsection and in Note 43 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

Risks Relating to our Operations and the Chilean Banking Industry

The growth of our loan portfolio may expose us to increased loan losses.

During the last five years, our total loan portfolio has grown at a compounded average growth rate (CAGR) of 6.0% per year. This expansion has been primarily fostered by growth in both residential mortgage (11.2% per year on average) and consumer loans (7.6% per year on average), and, to a lesser extent, by an expansion in commercial loans (3.4% per year on average). The growth in our loan book has been aligned with our mid-term strategic goals, which aim to diversify our business model by optimizing our risk-return relationship in order to maintain profitable growth. In this regard, we recognize that the expansion experienced by our retail banking segment over the last years may expose us to higher levels of charge-offs and may require us to establish higher levels of allowances for loan losses in the future. For this reason, we are constantly striving to develop and utilize improved scoring and approval models while strengthening our collection procedures in order to mitigate the risks associated with this business growth. For the year ended December 31, 2018, our loan portfolio was Ch\$27,926,632 million, which represented a 9.7% annual increase as compared to the Ch\$25,451,513 million we recorded as of December 31, 2017. Our allowances for loans losses increased 18.4% from Ch\$495,821 million in 2017 to Ch\$585,378 million in 2018, mainly attributable to the adoption of IFRS 9 in our consolidated financial statements. As a result, our risk-index ratio (allowances for loan losses to total loans) increased from 1.95% in 2017 to 2.10% in 2018.

Our loan portfolio may not continue to grow at the same or similar rates as it has in the past.

After a decade of double-digit loan growth, particularly fostered by increased banking penetration of lower and middle income segments, as well as small and medium-sized companies, resulting in a marked expansion in consumer, mortgage and commercial loans, the deceleration of the local economy from 2013 to 2017, and the introduction of diverse reforms on general matters, including both banking and non-banking rules, have threatened both the pace of growth of the industry and banking penetration rate. In fact, in the five years ended 2017, the loan portfolio of the Chilean banking industry grew at a CAGR of 8.3%, reflecting the decline in investment and lower consumer confidence, as evidenced by indices (*Indice de Percepción Económica de los Consumidores* (IPEC) and *Indice Mensual de Confianza* Empresarial (IMCE) used by the Central Bank. This trend appears to have shifted in 2018, particularly toward the end

of the year, when a rebound in investment spending prompted a recovery of commercial loans, all of which resulted in an 11.9% annual growth of loan balances managed by the local banking industry in Chile as a whole. Despite this recovery, given the cyclical nature of the banking business, a slowdown or negative GDP growth, changes in household or investment spending, as well as a change in the behavior of banking customers, could adversely affect the growth rate of the industry and, therefore, the expansion of our loan portfolio. Similarly, this could affect our credit quality indicators and, accordingly, lead us to establish higher allowances for loan losses. For more information, see Item 4. Information on the Company Regulation and Supervision and Item 4. Information on the Company Selected Statistical Information.

Restrictions imposed by regulations may constrain our operations and thereby adversely affect our financial condition and results.

We are subject to regulation by the SBIF. In addition, we are subject to regulation by the Central Bank with respect to certain matters, including liquidity management, among others. See Item 4. Information on the Company Regulation and Supervision.

Pursuant to the *Ley General de Bancos* (the General Banking Act) all Chilean banks may, subject to the approval of the SBIF, engage in certain non-banking businesses approved by the law. The SBIF s approval will depend on the risk of the activity and the strength of the bank. Furthermore, the General Banking Act imposes on the Chilean banking system a modified version of the capital adequacy guidelines issued by the Basel Committee on Banking Regulation and Supervisory Practices (the Basel Committee) and limits the discretion of the SBIF to deny new banking licenses.

In 2014, the Chilean Ministry of Finance announced an overall review and various modifications to the Chilean Banking Act. After convening a working-group of experts to address diverse topics related to the banking business and international evidence on capital adequacy matters, the Ministry of Finance submitted a bill to the Chilean congress on June 12, 2017, modifying the current General Banking Act. The bill was passed by the Chilean congress on October 3, 2018 and, following that, Law No. 21,130 (the Modernization of Banking Legislation) was enacted on December 27, 2018 and published on January 12, 2019. The new law addresses four main topics aimed at modernizing the Chilean banking framework by adopting the Basel III Guidelines (considering a phased-in transition from Basel I to be completed four years after the new specific banking framework is issued by the regulator), introducing changes to the corporate governance of the local regulator such that all the powers currently vested in the SBIF will be transferred in the future to Chile s Financial Market Commission (CMF), establishing a resolution regime for Chilean banks in the case of insolvency, and introducing changes in relation to confidential information of banks customers, among others topics. According to the phase in period set by the law, the current SBIF has a maximum period of 12 months to merge into the CMF and within the 18 months following that integration, the specific regulation for the implementation of Basel III must be issued by the new regulator. Prior to that date, no additional capital requirements to those currently in force, will be imposed on local banks. In addition, there is no certainty yet regarding the methodologies that will be used by the regulator in order to set potential buffers to local banks (countercyclical, D-SIB or pillar II), which will be defined once the specific regulation is released (no later than 18 months after the integration of the SBIF into the CMF). The CMF was established in January 2018, pursuant to Law No. 21,000 and replaced the Superintendency of Securities and Insurance (SVS). It currently oversees the Chilean Financial Market (comprised of publicly traded companies, insurance companies, insurance brokers, mutual funds and investment funds). Since we have no certainty regarding the limits that will be finally imposed by the CMF to the banking industry and us in particular, either in terms of potential capital buffers and the precise timing for fulfilling them, we cannot assure you that our profitability will not be impacted by actions we may take in order to fulfil new regulatory thresholds. For more information see Item 4. Information on the Company Regulation and Supervision New General Banking Act

During 2015, the Central Bank published a final version of new liquidity standards for local banks, based on Basel III guidelines. The SBIF is the institution empowered to put these guidelines into practice and monitor them on an ongoing basis. The SBIF released a set of new liquidity requirements for banks (Circular No. 3,585) on July 31, 2015, which established reporting requirements for local banks with respect to management and measurement of banks liquidity position. Accordingly, since 2016, banks are required to report and monitor liquidity ratios such as Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR). Aligned with this requirement, on May 4, 2018 the Chilean Central Bank published for comment an amendment to Chapter III.B.2.1 of *Compendio de Normas Financieras* (the Compendium of Financial Norms), which is primarily focused on proposing a minimum requirement for the LCR, considering a phase-in period of five years, starting at 60% in 2019 and reaching the final limit of 100% in 2023 (with annual increments of 10% between 2019 and 2023). Aligned with this new framework, on October 2, 2018 the SBIF published for comment new amendments to Chapter 12-20 of Recopilación Actualizada de Normas (which addresses the management and measurement of banks liquidity position) while establishing a new report on liquidity matters (C49) intended to refine the measurement of the LCR and the NFSR. Given the phase-in period established for the LCR limit, we do not see any significant impact on our financial condition, results of operation or profitability in the medium term. Nevertheless, we cannot comment as to whether any other new liquidity

requirements, if any, would have a material adverse effect on us. For more information on liquidity matters see Item 4. Information on the Company Regulation and Supervision.

As for credit risk allowances, on December 30, 2014, the SBIF published a set of amendments to the regulations on allowances for potential loan losses establishing a standardized method for calculating loan loss provisions for residential mortgage loans, based on past due behavior and loan-to-value ratios, while providing new and more precise definitions for impaired loans and new requirements to remove loans from such portfolio. This set of rules also addressed the possibility of putting into practice standardized credit risk provisioning models for consumer and commercial loan portfolios, evaluated on a grouped basis, in the future. The new guidelines also introduced changes to the treatment of provisions related to factoring loans and guarantors. This new set of rules went into effect on January 1, 2016 and had no material impact on our results prepared under both IFRS and Chilean GAAP for the years ended December 31, 2017 and 2018. Notwithstanding the above, it is important to note that in January 2018, the SBIF published for comment a set of amendments to provisioning rules for commercial loans evaluated on a grouped basis. Following this announcement, on July 6, 2018 the SBIF published the final amendments to the provisioning rules for commercial loans evaluated on a group basis by establishing standardized models for leasing loans, student loans and other commercial loans (not included in the former categories). In addition, the new set of rules also addressed other topics related to loan provisioning. The new provisioning criteria will go into effect in July 2019. Based on our assessment the change is not expected to have a material impact on our results of operations under both Chilean GAAP and IFRS. Nevertheless we cannot rule out that future changes in provisioning rules for other types of loans or related definitions, if introduced, will not affect our results under IFRS or Chilean GAAP, as applicable.

Additionally, in recent years the Chilean government has focused on matters related to consumer protection. Since 2010 several legal and administrative regulations have been amended and revoked in order to strengthen consumer protection and the relationship between financial institutions and their customers. On March 14, 2019, Law 21,081 became effective, amending the Consumer Protection Law (Law No. 19,496). This amendment aims to strengthen consumer protection by granting new powers to the Consumer Protection Agency (SERNAC) in matters of oversight, such as the authority to initiate collective voluntary proceedings. In addition, this law increases fines up to the maximum amount of UTA 45,000 (*Unidades Tributarias Anuales*) that represented approximately Ch\$26,110.6 million (or U.S\$38.4 million) as of March 31, 2019. For further information, see Item 4. Information on the Company Regulation and Supervision Consumer Oriented Regulation. We cannot assure you whether this new law will or will not significantly affect the local banking industry.

Since January 2017, a bill has been under consideration in the Chilean congress with the aim of regulating the possible liability for payment service providers (such as banks) and for customers of such services, in case of fraudulent transactions carried out with credit or debit cards, including electronic transactions. The bill establishes that funds charged to credit or debit cards associated with transactions that are not recognized by the customer must be returned to the holder of the card or account. It will be up to the service provider to prove either that the customer took part in the fraudulent payment, that the customer obtained an unlawful profit, or that the customer acted fraudulently or with gross negligence facilitating its completion, in which case the bank may request the return of the funds. The bill also contemplates not allowing for fraud insurance to be offered. The bill also establishes obligations for the payment provider to have adequate measures to protect the payment services in case of unlawful acts, holding them liable for damages caused by security and protection deficiencies in their technological systems through which such services are provided. We cannot assure the impact that this law may have in the banking industry or in Banco de Chile, particularly in cases of electronic fraud and, therefore, the consequences of a possible legal obligation to pay compensation for damages to customers.

On August 23, 2018 the Chilean government presented a bill intended to modernize the Chilean tax system. The proposed bill considers a return to the integrated system by permitting that 100% of the income tax borne by corporations be used as a tax credit by the final taxpayer (individuals). In addition, the proposal incorporates a series of modifications to the tax system, including a new taxation regime levied on digital services, the introduction of some tax benefits for SMEs, the simplification of requisites to recognize expenses that may be deducted from taxable income, an update to the Chilean Internal Revenue Service procedures and the creation of a Taxpayer Protection & Advisory agency, among other matters. For more information see Item 5. Operating and Financial Review and Prospects Operating Results Results of Operations for the Years Ended December 31, 2016, 2017 and 2018 Income Tax

Lastly, we cannot assure you that regulators will not impose more restrictive limitations in the future on the activities of banks, including us, than those that are currently in effect. Any such change in terms of capital adequacy, liquidity, credit risk provisioning, consumer protection, bankruptcy, taxation, among other matters, could have a material adverse effect on our results of operations or financial condition in a fashion that we cannot determine in advance. For more information, see Item 4. Information on the Company Regulation and Supervision.

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Changes in accounting standards could impact our results.

The IASB, or other regulatory bodies, periodically introduce modifications to financial accounting and reporting standards under which we prepare our consolidated financial statements. These changes can materially impact the means by which we report financial information, affecting our results of operations. Also, we could be required to apply new or revised standards retroactively.

In this regard, various amendments to IFRS were adopted in 2018 and others are expected during the coming years. First, IFRS 9 Financial Instruments became effective on January 1, 2018. Under this standard, new models of expected loss must be developed by companies in order to determine the impairment of loans and instruments available for sale. Additionally, IFRS 9 provides new guidelines for the valuation and classification of financial instruments. Second, IFRS 15 Revenues from Contracts with Customers became effective on January 1, 2018. This standard establishes a new model for the recognition of recurrent income, which could differ to some extent from the current criteria. Lastly, IFRS16 Leases became effective on January 1, 2019. This standard modifies accounting models associated with an entity s role as lessee or tenant in terms of the recognition of assets and liabilities for all leases existing on January 1, 2019. All of these standards require issuers to include new disclosures in the notes to their financial statements. Since becoming effective, IFRS 15 had no material impact on our results of operations and financial condition for the year ended December 31, 2018. Additionally, the first time application of IFRS 9, including the valuation of loans and financial assets, had a total negative effect of Ch\$62,726 million (after taxes) that was recognized in equity accounts. For more information, see Note 5(c) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report. Finally, IFRS 16 is not expected to have a material impact on our results of operations or financial condition.

Currently, we cannot assure you that future changes in financial accounting and reporting standards will not substantially affect our results of operations or performance indicators, as we do not know the extent of future standards.

Increased competition and industry consolidation may adversely affect our operations.

The Chilean market for financial services is highly competitive. We compete with Chilean and foreign banks, with Banco del Estado de Chile, which is state-owned, and with others providers of financial services that are not part of the banking industry. In addition, the retail segment (which encompasses individuals and small and medium-sized companies) has become the target market of several banks, since banking penetration is still in progress in Chile, particularly in this segment. Accordingly, competition within this market is increasing as banks are continuously incorporating new and tailored products and services, while striving to improve service quality. As a result, net interest margins (once deducted provisions for loan losses) in these sub-segments are likely to decline over time.

We also face competition from non-banking competitors in some of our credit products, especially credit cards and installment loans. In these markets, competition from non-banking companies like large department stores, private compensation funds and saving and credit cooperatives has become increasingly significant. In addition, we face competition from other types of lenders, such as non-banking leasing, crowdfunding, factoring and automobile financing companies (especially in credit products), as well as mutual funds, pension funds and insurance companies within the market for savings products and mortgage loans. It is important to note that some of these non-banking competitors are not regulated by the SBIF and, therefore, they are not subject to the same specific solvency or liquidity requirements, among other requisites, as banks. Nevertheless, banks continue to be the main suppliers of leasing, factoring and mutual fund management, while growing quickly in insurance brokerage services. However, we cannot assure you that this trend will continue in the future.

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Lastly, in the past, increasing competition within the Chilean banking industry has been accompanied by a consolidation wave and the entry of international players to the system through multiple mergers and acquisitions. We expect these trends will continue and result in the creation of larger and stronger banking conglomerates offering a wide range of products and services while targeting most of the segments in the Chilean banking market. These trends may adversely impact our results of operations as they may translate into higher interest rates paid on deposits and lower interest rates earned on loans, resulting in decreased net interest margins. For more detail regarding past and recent changes in the Chilean banking industry see Item 4. Information on the Company Business Overview Competition.

Our exposure to certain segments of the retail market could lead to higher levels of total past due loans and subsequent charge-offs.

Although we have historically been focused on wholesale banking, over the last years we have continued to reorient our commercial strategy to increase penetration of the retail banking segment while maintaining our market-leading position in wholesale banking. In fact, according to our management information systems, the share of the retail banking segment in our total loan book has increased from 46.6% in 2013 to 59.4% in 2018. Although this trend has been associated with expansion in middle and higher income personal banking, our retail banking segment is also composed of small and medium-sized companies (approximately 13.7% of our total loan book as of December 31, 2018, which consists of companies with annual sales of up to Ch\$1,600 million) and, to a lesser extent, of lower-income individuals (approximately 2.4% of our total loan book as of December 31, 2018, which consists of individuals with monthly incomes ranging from Ch\$180,000 to Ch\$500,000). Since these customers are likely to be more severely affected by adverse developments in the Chilean economy than large corporations and higher-income individuals, we may be exposed to higher levels of past due loans and subsequent write-offs, in the future, which could result in materially higher allowances for loan losses that could adversely affect our results of operations.

As of December 31, 2018, our past due loans (loans 90 days or more past due) reached Ch\$305,530 million, which represented a 1.0% annual increase when compared to the Ch\$302,595 million recorded in 2017. These figures translated into past due ratios (loans 90 days or more past due over total loans) of 1.19% in 2017 and 1.09% in 2018. According to our management information systems, as of December 31, 2018 our past due loans (loans 90 days or more past due) were composed of 94.8% retail banking 90 days or more past due loans (consumer and residential mortgage loans to individuals, as well as commercial loans to small and medium sized companies) and 5.2% wholesale banking 90 days or more past due loans (commercial loans to large companies and corporations). During the prior fiscal year, our past due loans (90 days or more) portfolio was composed of 91.7% retail banking past due loans (90 days or more) and 8.3% wholesale banking past due loans (90 days or more).

A combination of various market dynamics affecting our segments may affect our past due loans (loans 90 days or more past due) ratio year over year. In fact, given specific market trends, for the year ended December 30, 2018, we experienced a moderate annual increase of approximately Ch\$10,276 million in past due loans in the retail segment, whereas past due loans (loans 90 days or more past due) in the wholesale banking segment decreased by Ch\$9,215 million, in each case as compared to 2017. The trend for the retail banking past due loans (90 days or more) was primarily explained by an annual increase of Ch\$11,942 million in the amount of past due loans (loans 90 days or more past due) related to the commercial loans granted to small and medium enterprises in the retail segment (SMEs) primarily, mainly due to the high growth rates shown by these types of credits over the last years. On the other hand, the past-due loan book of the wholesale banking segment benefited from improvements in the financial condition of specific wholesale customers and moderate loan growth. Given the unpredictability of how certain market fluctuations and related changes to macroeconomic indicators may affect our diverse customer segments, we cannot assure you that we will be able to maintain a balanced risk-return equation if global or local economic conditions deteriorate in the future. In this regard, economic recessions or market volatility could adversely affect the financial condition of our borrowers, which could translate into an increase in our non-performing loans, impair our loan portfolio and result in lower demand for our loans. Any of these trends could have a material adverse effect on our business, financial condition and results of operations.

For more information on past due loans, see Item 4. Information on the Company Selected Statistical Information Analysis of Substandard and Past due Loans.

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Our results of our operations are affected by interest rate volatility and inflation.

Our results of our operations depend to a great extent on our net interest income, which represented 71.6% of our total operating revenues in 2018. Changes in nominal interest rates and inflation could affect the interest rates earned on our interest-earning assets differently from the interest rates paid on our interest-bearing liabilities, resulting in net income reduction. Inflation and interest rates are sensitive to several factors beyond our control, including the Central Bank s monetary policy, deregulation of the Chilean financial sector, local and international economic developments and political conditions, among other factors. In addition, changes in interest rates affect securities and other investments or assets that are recorded at fair value and are therefore exposed to potential negative fair value adjustments. Any volatility in interest rates could have a material adverse effect on our financial condition and results of operations.

The average annual short-term nominal interest rate in Chile for 90 to 360 day deposits received by Chilean financial institutions was 4.04% in 2016, 3.03% in 2017 and 2.97% in 2018. The average long-term nominal interest rate based on the interest rate of the Central Bank s five-year bonds traded in the secondary market was 4.09% in 2016, 3.73% in 2017 and 4.07% in 2018.

Inflation in Chile has been moderate in recent years, especially in comparison with periods of high inflation experienced in the 1980s and 1990s. High levels of inflation in Chile could adversely affect the Chilean economy, consumer purchasing power, household consumption and investment in machinery and equipment and, therefore, the demand for financing and our business. The annual inflation rate (as measured by annual changes in the CPI and as reported by the Chilean National Institute of Statistics) during the last five years and the first three months of 2019 was:

	Inflation
Year	(CPI Variation)
2014	4.6
2015	4.4
2016	2.7
2017	2.3
2018	2.6
2019 (through March 31)	0.6%

Source: Chilean National Institute of Statistics

Although we benefit from a higher than expected inflation rate in Chile due to the structure of our assets and liabilities (we have a significant net asset position indexed to the inflation rate), significant changes in inflation with respect to current levels could adversely affect our results of operations and, therefore, the value of both our shares and ADSs.

For more information, see Item 5. Operating and Financial Review and Prospects Operating Results Overview Inflation and Item 5. Operating and Financial Review and Prospects Operating Results Overview Interest Rates.

Part of the information included in our financial statements considers assumptions, estimates and modeling which, if inaccurate, could have a material impact on our results of operations and financial position.

The preparation of our financial statements requires management to make judgments and estimates that affect the amounts of assets, liabilities, income and expenses reported in our financial statements. Estimates and assumptions are based on historical experience, expert judgment and other factors, including expectations of future developments under certain alternative scenarios. Although assumptions and estimates are evaluated and revised on a continuous basis, we cannot rule out that projected scenarios could dramatically change in the short term, causing a severe impact on fundamentals and estimates.

We are also subject to model risk since the valuation of financial instruments relies on models and inputs, which in some cases are not observable. Accordingly, computed values for securities and financial instruments may be inaccurate or subject to change, since the inputs used for specific models may not be available, particularly for illiquid assets or under scenarios of financial turmoil. In these cases, we will make assumptions and judgments in order to establish the fair value of certain instruments, which involves uncertainty and may translate into inaccurate estimates of actual results.

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In this regard, the replacement of certain market indices or benchmarks extensively used in by financial markets for valuation purposes, such as for interest rates or foreign exchange rates indices could also impact the accuracy of the estimates we include in our financial statements. In fact, after 2021 banks will not be required to submit rates for the calculation of the London interbank offered rate (LIBOR) benchmark, which could produce changes in the LIBOR rate as we currently know it, affecting its precision or comprehensiveness when representing the worldwide fixed-income market. This reform and other changes in the same way may result in diverse risks for the financial and banking business, including but not limited to: (i) changes in the valuation of financial instruments; (ii) changes in pricing procedures for some instruments; (iii) misunderstandings with customers or counterparties; (iv) necessity of adapting current IT systems, trading platforms, financial reporting infrastructure and clearing processes; among others. The implementation of alternative benchmark rates may have an adverse effect on our business, results of operations or financial condition that we are not able to determine in advance. Although we expect to adapt our valuation processes, IT infrastructure and pricing systems as new information arises, we can neither assure you nor calculate the impact this could have in our business and results of operations, if any.

The main accounting items subject to risk of incorrect valuation include impairment of loans and advances, valuation of financial instruments, impairment of available-for-sale securities, deferred tax assets and provisions for liabilities. If our judgment, assumptions or models used in valuing these items are inaccurate, there could be a material effect on our results, funding requirements and capital ratios.

Market turmoil could result in material negative adjustments to the fair value of our financial assets, which could translate into a material effect on our results or financial condition.

Over the last decade worldwide financial markets have been subject to stress that has resulted in sharp temporary changes in interest rates and credit spreads. We have material exposures to debt securities issued by the local government and the Central Bank and other fixed-income investments in securities issued by local and foreign issuers, all of which are booked at fair value with direct impact on our profit and loss statement or in equity through other comprehensive income. These positions, therefore, expose us to potential negative fair value adjustments in the short or medium term and to impairments in the long-run, due to dramatic and unexpected changes in short- or long-term local and foreign interest rates and credit spreads. Any of these factors could have a material adverse effect on our results of operations and financial condition.

Operational problems, errors, criminal events or terrorism may have a material adverse impact on our business, financial condition and results of operations.

As all large financial institutions, we are exposed to many operational risks, including the risk of fraud by employees and outsiders, failure to obtain suitable internal authorizations, failure to properly document in-person and online transactions, equipment failures, mistakes made by employees and natural disasters, such as earthquakes, tsunamis, wildfires and floods. Furthermore, we are exposed to criminal events or terrorist attacks resulting in physical damage to our buildings (including our headquarters, offices, branches and ATMs) and/or injury to customers, employees and others. Although we maintain a system of operational controls composed of both trained staff and world-class technological resources, as well as comprehensive contingency plans and security procedures, there can be no assurances that operational problems, errors, criminal events or terrorist attacks will not occur and that their occurrence will not have a material adverse impact on our results of operations, financial condition and the value of our shares and ADSs.

Cybersecurity events could negatively affect our reputation or results of operations and may result in litigation.

We have access to large amounts of confidential financial information and hold substantial financial assets belonging to our customers as well as to us. In addition, we provide our customers with continuous online access to their accounts and the possibility of transferring substantial financial assets by electronic means while purchasing goods or withdrawing funds, in Chile and abroad with credit and debit cards issued by us. Among the most significant cyber-attack risks that we are constantly facing are internet fraud and loss of sensitive information, both from our customers and ourselves. In particular, loss from internet fraud occurs when cyber criminals extract funds directly from clients—or our accounts using fraudulent schemes that may include internet-based fund transfers. We are also exposed to cyber-attacks, hacking and other cybersecurity incidents in the normal course of business. Thus, as a financial institution, we are under a constant threat of suffering losses due to such reasons. In addition, our risk and exposure to these matters remains heightened because of the evolving nature and complexity of these threats from cybercriminals and hackers, our plans to continue to provide and to enhance internet banking and mobile banking channels, and our plans to develop additional remote connectivity solutions to serve our customers. Accordingly, cybersecurity is a material risk for us.

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There has recently been an increased level of attention focused on cyber-attacks against large corporations that include, but are not limited to, obtaining unauthorized access to digital systems for purposes of misappropriating cash, other assets or sensitive information, corrupting data or causing operational disruption. Cybersecurity incidents such as computer break-ins, phishing, identity theft and other disruptions could negatively affect the security of information stored in and transmitted through our computer systems and network infrastructure, which may result in significant liability to us in excess of insurance coverage, which may carry low coverage limits, and may cause that existing and potential customers to refrain from doing business with us. Additionally, cyber-attacks on our network or other systems could have a material adverse effect on our business and results of operations, due to, among other things, financial losses, losses of sensitive information, interruption or delays in our business and operations, regulatory fines, reimbursement or other compensation costs, compliance costs and reputational damage.

On May 24, 2018, we suffered a cybersecurity incident by international cyber-criminals involving the theft of funds that subsequently resulted in an operational write-off of approximately Ch\$6,900 million (or U.S.\$ 9.9 million). The incident also caused temporary interruptions to some of our operations, which during a short period of time affected the quality of certain services provided to our customers. In summary, our systems, some of our servers and part of the workstations deployed in our headquarters and a network were infected by zero-day malware that was introduced in our systems and scheduled to activate at a certain point of time. The damage caused by this malware on computers and servers was intended to distract us from the real objective of this attack, which was to obtain access to our swift system. When accessing this key platform, various international fund transfers were executed with charges to our accounts. Following the incident, we took immediate action to effectively contain and eradicate any disruption in our operations. At the same time, we took appropriate measures to recover the stolen funds, including but not limited to, (i) contacting our international network of correspondent banks to which some of the funds had been transferred without our approval, which enabled us to successfully recover significant part of the funds just hours after the incident, (ii) applying for the redemption of an insurance policy we hold for these issues, and (iii) requesting advice and technical support to restore our operating capacity while rebooting computers and servers, see Item 5. Operating Results of Operations for the Years Ended December 31, 2016, 2017 and 2018 Other Income (Loss), Net and Item 5. Operating Results Results of Operations for the Years Ended December 31, 2016, 2017 and 2018 Operating Expenses . In spite of this incident and the temporary damage to our IT infrastructure, we were able to deploy a contingency plan, which allowed us: (i) to maintain the continuity of our operations and customer assistance in branches and through remote channels, (ii) to take immediate measures in order to assure that the funds of our customers were absolutely secured, and (iii) to comply with our short-term financial commitments with third parties and customers based on liquidity management. Furthermore, in line with enhancements in our cybersecurity standards that were performed during the last years, and to further improve our protections against events such as the one that occurred in May 2018, during 2018 we put significant efforts and took steps in order to enhance our data security and IT infrastructure, including, among others, the purchase of protection systems and world-class infrastructure. In addition, we reinforced our organizational structure by creating the Cybersecurity Division in June 2018, which replaced our former Technological Security Area, whose main role is to be the first line of defense and be in charge of mitigating and managing cybersecurity threats, while at the same time improving cybersecurity policies, spreading related about the Company Our Business Strategy Operating Efficiency and Productivity . However, notwithstanding every measure taken to address cybersecurity matters and although we have not experienced any material losses relating to this incident and are currently performing our best efforts to prevent them, we cannot assure you that we will not suffer additional losses in the future related to these kind of events.

The occurrence of any cyber-attack or information security breach could result in material adverse consequences to us including damage to our reputation and the loss of customers. We could also face litigation or additional regulatory scrutiny. Litigation or regulatory actions in turn could lead to significant liability or other sanctions, including fines and penalties or reimbursement of customers adversely affected by this security breach. As mentioned above, although we did not suffer any material adverse effects as a result of the cyber-attack, successful attacks or systems failures at our bank or at other financial institutions could lead to a general loss of customer confidence in financial institutions, including us.

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In addition, we depend on a variety of internet-based data processing, communication, and information exchange platforms and networks. We cannot assure you that all of our systems are entirely free from vulnerability. Additionally, we enter into contracts with several third parties to provide our customers with data processing and communication services. Therefore, if information security is breached, or if one of our employees or external service providers breaches compliance procedures, information could be lost or misappropriated, which may affect our results of operations, damage others or result in potential litigation.

Although we have substantially increased measures to address cybersecurity during the last year and, with the help of service providers, intend to continuously implement security technology devices and establish operational procedures to prevent such damage, we cannot assure you that these security measures will be successful.

Any downgrade in Chile s or our credit rating could increase our cost of funding, affecting our interest margins, results of operations and profitability.

Our current credit ratings determine the cost and the terms upon which we are able to obtain funding in the ordinary course of business. Rating agencies regularly evaluate us by taking into account diverse factors, including our financial strength, the business environment and the economic backdrop in which we operate. Thus, methodologies used by rating agencies evaluate Chile s sovereign debt ratings when determining our ratings. During 2018, both Standard & Poor s Ratings Service (S&P) and Fitch Ratings Service (Fitch) did not change Chile s sovereign credit rating, while Moody s Investors Service (Moody s) downgraded Chiles s credit rating from Aa3 to A1 and updated the outlook from negative to stable. Following these rating actions, Moody s also modified our credit rating from Aa3 to A1 and changed our outlook from negative to stable, in a similar fashion that the rating action for Chile s sovereign debt. On the other hand, S&P and Fitch maintained our credit rating at A+ and A, respectively. While Chile s current long-term debt credit ratings remain investment grade, these credit ratings may deteriorate further and adversely affect our credit rating.

Any downgrade in our debt credit ratings could result in higher borrowing costs for us while requiring us to post additional collateral or limiting our access to capital markets. All of these factors could adversely impact our commercial business by affecting our ability to: (i) sell or market our products, (ii) obtain long-term debt and engage in derivatives transactions, (iii) retain customers who need minimum ratings thresholds to operate with us, (iv) maintain derivative contracts that require us to have a minimum credit rating and (v) enter into new derivative contracts, which could impact our market risk profile, among other effects. Any of these factors could have an adverse effect on our liquidity, results of operations and financial condition.

Due to the recent volatility in the financial markets and concerns about the soundness of developed and emerging economies, we cannot assure you that rating agencies will maintain our and Chile s sovereign debt current ratings and outlooks.

As a financial institution, we are subject to reputational risk that could materially affect our results of operations or financial condition

Corporate reputation is a crucial competitive advantage for us, as it allows us to attract and retain customers, appeal to investors and avoid employee attrition. Also, reputation is a key element in banking since access to funding is driven by the confidence of depositors and the opinion of ratings agencies on the value of our franchise. Therefore, any disreputable event, including employee misconduct, legal proceedings, regulatory sanctions, failure to deliver minimum standards of service quality, failure to comply with regulatory requirements, unethical behavior by our staff or involvement in political issues or public scandals (or gossip related thereto) could damage our reputation and produce significant harm to our results of operations or financial condition. Furthermore, our reputation is highly aligned with the reputation of the banking industry

in which we participate and, therefore, actions by other providers of financial services or the banking industry as a whole could also harm our own reputation.

Similarly, the ability to manage potential conflicts of interest has become increasingly important factor for our business given our widespread operations in many economic sectors with diverse third parties. Accordingly, the failure to address or even the perceived failure to address conflicts of interest could affect the willingness of customers and investors to work with us, or could lead to legal actions against us. In order to address and avoid these potential events we are continuously improving our corporate governance standards by detecting potential failures and adopting world-class principles and procedures. Nevertheless, we cannot assure you that we will not face reputational events in the future that could harm our prospects or the value of our franchise. For more information on corporate governance, see Item 6. Directors, Senior Management and Employees Board Practices .

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Risks Relating to our ADSs

Our principal shareholders may have interests that differ from those of our other shareholders and their significant share ownership may have an adverse effect on the future market price of our ADSs and shares.

As of April 18, 2019, LQ Inversiones Financieras S.A. (LQIF), a holding company beneficially owned by Quiñenco S.A. and Citigroup Chile S.A., holds directly and indirectly approximately 51.15% of the voting rights of our shares. Subject to our bylaws and applicable law, these principal shareholders are in a position to elect a majority of the members of our board of directors and control all matters decided by a shareholder vote, including the approval of fundamental corporate transactions.

Actions by our principal shareholders with respect to the disposition of the shares or ADSs they beneficially own, or the perception that such actions may occur, may adversely affect the trading price of our shares on the various stock exchanges on which they are listed and, consequently, the market price of the ADSs.

There may be a lack of liquidity and a limited market for our shares and ADSs.

While our ADSs have been listed on the New York Stock Exchange (the NYSE) since the first quarter of 2002, there can be no assurance that an active trading market for our ADSs will be sustained. During 2018, a daily average volume of approximately 37,973 of our American Depositary Receipts (ADRs) were traded on the NYSE, according to data provided by Bloomberg. Although our shares are traded on the Santiago Stock Exchange and the Chilean Electronic Stock Exchange, the Chilean market for our shares in Chile is small and somewhat illiquid. As of April 18, 2019, approximately 32.2% of our outstanding shares were held by shareholders other than our principal shareholders, including LQIF (and the participation of LQ-SM), SM-Chile and SAOS, considering direct ownership and voting rights.

If an ADS holder withdraws the underlying shares from the ADR facility, the small size of the market, its limited liquidity, as well as our concentrated ownership, may impair the ability of the ADS holder to sell the shares in the Chilean market in the amount and at the price and time such holder desires, and could increase the volatility of the price of our ADSs.

ADS holders may be unable to exercise voting rights at shareholders meetings and preemptive rights.

ADS holders may exercise voting rights associated with common stock only in accordance with the deposit agreement governing our ADSs. Accordingly, ADS holders will face practical limitations when exercising their voting rights because ADS holders must first receive a notice of a shareholders meeting from the Depositary and may then exercise their voting rights by instructing the Depositary, on a timely basis, on how they wish to vote. This voting process necessarily will take longer for ADS holders than for direct common stock holders, who are able to exercise their vote by attending our shareholders meetings. Therefore, if the Depositary fails to receive timely voting instructions from some or all ADS holders, the Depositary will assume that ADS holders agree to give a discretionary proxy to a person designated by us to vote their ADSs on their behalf. Furthermore, ADS holders may not receive voting materials in time to instruct the Depositary to vote. Accordingly, ADS holders may not be able to properly exercise their voting rights.

Furthermore, the *Ley Sobre Sociedades Anónimas No. 18,046* (the Chilean Corporations Law) and the *Reglamento de Sociedades Anónimas* (the Chilean Corporations Regulations) require that whenever we issue new common stock for cash, we grant preemptive rights to all of our shareholders (including holders of ADSs) to purchase a sufficient number of shares to maintain their existing ownership percentage. Such an offering would not be possible unless a registration statement under the Securities Act were effective with respect to such rights and common stock or an exemption from the registration requirements thereunder were available.

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We may elect not to make a registration statement available with respect to the preemptive rights and the common stock, in which case you may not be able to exercise your preemptive rights. If a registration statement is not filed, the depositary will sell such holders preemptive rights and distribute the proceeds thereof if a premium can be recognized over the cost of any such sale.

Developments in international financial markets may adversely affect the market price of the ADSs and shares

The market price of our ADSs and shares may be adversely affected by volatility in international financial markets and adverse global economic conditions. The market for Chilean securities and the Chilean economy as a whole are influenced by economic and market conditions in the United States, Europe and certain emerging market economies, especially Asian countries, and also economic as well as political developments in Latin American countries. Although economic conditions are different in each country, investors—reactions to specific issues in one country may affect the financial markets in others, including Chile. Therefore, unfavorable developments in other countries—especially in developed economies and Chile—s main commercial partners—may adversely affect the market price of our ADSs and shares.

The global economy appears to have overcome a long period of turbulence and volatility, which began in 2007 with the subprime mortgage crisis, when many U.S. banks and financial institutions disclosed significant write-downs related to their exposure to mortgage-backed securities and other similar financial instruments. This situation led to significant government intervention for important banks worldwide, bankruptcy for others and active M&A activity intended to rescue failing banks and maintain the confidence of investors and customers while avoiding bank runs. Today, these government actions are less frequent and the U.S. economy has shown signs of recovery such that in December 2015, the U.S. Federal Reserve began to taper its quantitative easing programs undertaken after the subprime crisis. Since then, the U.S. Federal Reserve has gradually increased the marginal standing facility rate from 0.50% in December 2015 to 2.5% in December of 2018. Investor sentiment around the marginal increases has fluctuated and we cannot assure you that past developments will not occur again in the future or that recent volatility in the international markets will not affect us, including our results of operations and, consequently, the market price of our ADSs and shares.

Additionally, during 2015, new doubts about the financial condition of European banks arose. Similarly, the fiscal condition of many countries remained weak. We cannot assure you that volatility in global financial markets due to the uncertainty regarding the fiscal condition of some European countries will not continue and affect the Chilean economy and consequently the financial condition and results of operations of the entire Chilean banking system, including us. Accordingly, the price of our ADS could be adversely affected by a new financial turmoil in the Eurozone, political issues, armed conflicts, uncertainty due to terrorism, a slower than expected recovery, or a deterioration in healthier economies.

Lastly, uncertainty regarding the future of emerging and developed economies remains and continues to be a source of instability worldwide. For example, the recent trade war between the United States and China, by which the U.S. administration seeks to revise tariffs on Chinese imported goods and China seeks to impose revised tariffs on imported U.S. goods, political and social instability in Latin America (particularly focused on Venezuela), the materialization of the exit of Great Britain from the Eurozone, armed conflicts in the Middle East and Asia, ongoing negotiations between the U.S. and North Korea, terrorism, the global migration crisis and waves of populism looming in different countries, illustrate volatile social and political environments that could harm foreign trade and economic growth for both developed and developing countries and also generate significant volatility in international markets and commodity prices. In this regard, deceleration in developed countries and Chile s commercial partners and global volatility could adversely impact the local economy, the local banking industry and, ultimately, our results of operations, financial condition and the price of our ADS. Additionally, the slowdown of the Chinese economy have led to increasing volatility in the financial markets in the past, affecting international commodity prices, including copper which is Chile s main export. Due to the importance of copper exports and overall mining activity to Chilean economic growth, a prolonged slowdown in the Chinese economy, a Chinese-U.S. trade war or other developments may drive copper prices down and adversely affect the Chilean economy. Although copper prices have not been affected by the effect of economic slowdown in China or the Chinese-U.S. trade war (given optimism regarding negotiations between the Chinese and U.S. governments), our exposure to the Chilean mining sector does not exceed 1.6% in terms of total

loans, we cannot assure you that new developments affecting the Chinese economy will not have a material impact on overall Chilean economic activity and, therefore, in the local banking industry which could lead to lower loan growth for us and the Chilean financial industry as a whole, affecting the price of our shares and ADS.

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While we are not experiencing any immediate adverse impact on our financial condition as a direct result of Brexit, adverse consequences such as deterioration in economic conditions, volatility in currency exchange rates or other adverse changes such as reduced growth and higher volatility in global capital markets all of which could adversely affect the price of our ADSs.

In the past, Chile has imposed controls on foreign investment and repatriation of investments that affected investments in, and earnings from, our ADSs.

Equity investments held in Chile by non-Chilean residents have historically been subject to various exchange control regulations that restrict the repatriation of investments and earnings from Chile. In April 2001, the Central Bank eliminated most of the regulations affecting foreign investors, although they still have to provide the Central Bank with information related to equity investments and must conduct such operations within the Formal Exchange Market. Additional Chilean restrictions applicable to holders of our ADSs, the disposition of the shares underlying them, the repatriation of the proceeds from such disposition or the payment of dividends may be imposed in the future, and we can neither determine in advance nor advise you as to when or how those restrictions could impact you, if imposed.

If for any reason, including changes in Chilean law, the depositary for our ADSs were unable to convert Chilean pesos to U.S. dollars, investors would receive dividends and other distributions, if any, in Chilean pesos.

Risks Relating to Chile

Our growth and profitability depend on the level of economic activity in Chile.

Our core business and transactions are with customers doing business in Chile. Accordingly, our ability to grow our business volumes and results of operations, as well as enhance our financial condition, in general, depends on the dynamism of the Chilean economy and specific macroeconomic variables such as inflation, unemployment, interest rates, consumption and investment. The global financial crisis of 2008 that dramatically affected the economic growth in developed countries also affected the Chilean economy by the end of 2008 and during the first three quarters of 2009. This translated into a subsequent slowdown in the local banking industry due to lower levels of consumption and deteriorated credit quality in loan portfolios prompted by unemployment and financial stress experienced by certain economic sectors. Conversely, between 2010 and 2012 the local economy and the banking industry evidenced a significant upturn, fostered by real GDP growth that averaged 5.7% per year, mainly as a result of the recovery in consumption and investment, as well as higher fiscal spending associated with the reconstruction process after a significant earthquake in 2010.

During 2013, the Chilean economy entered into a moderate slowdown, recording only a 4.0% GDP growth, which deepened throughout the following years with GDP annual expansions of just 1.9%, 2.3%, 1.3% and 1.5% in 2014, 2015, 2016 and 2017, respectively. This trend in GDP deceleration was the result of low levels of both corporate and individual confidence, as evidenced by indexes (IPEC and IMCE) used by the Central Bank, due to factors such as slower growth of Chile s main commercial partners, especially China, and uncertainty associated with diverse reforms presented by the administration appointed in 2014. During 2018, however, the Chilean economy showed positive signs of recovery, when compared to the last four years, by recording a 4.0% annual expansion of GDP, mainly supported by a similar increase of 4.0% in private consumption, better performance of some key trade partners and a strong recovery in investment spending (understood as fixed capital formation), which experienced a 4.7% annual increase, which in turn was primarily the result of the recovery of copper prices that translated into new investment projects undertaken in the mining sector. Although the Chilean economy has growth potential of at least 3.2% per year and GDP behaved in line with that potential in 2018, we cannot assure you that the local economy will continue growing in the future or that

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Currency fluctuations could adversely affect the value of our ADSs and any distributions on the ADSs.

The Chilean government s economic policies and any future changes in the value of the Chilean peso with respect to the U.S. dollar could affect the dollar value of our common stock and our ADSs. Given the floating exchange rate regime that exists in Chile, the Chilean peso has been subject to large fluctuations in the past and this trend could occur again in the future. According to information published by the Central Bank, between December 31, 2017 and December 31, 2018, the value of the U.S. dollar relative to the Chilean peso increased by approximately 13.1%, as compared to the decrease of 7.8% recorded in the period from December 31, 2016 to December 31, 2017. Chilean trading in the shares underlying our ADSs is conducted in Chilean pesos. Cash dividends associated with our shares of common stock are received in Chilean pesos by the depositary, which then converts such amounts to U.S. dollars at the then-prevailing exchange rate for making payments in respect of our ADSs. If the value of the U.S. dollar increases relative to the Chilean peso, the dollar value of our ADSs and any distributions to be received from the depositary will decrease. In addition, the depositary will incur customary currency conversion costs (to be borne by the holders of our ADSs) in connection with the conversion and subsequent distribution of dividends or other payments. For more information, see Item 10. Additional Information Exchange Controls.

Our results of operations may be affected by fluctuations in the exchange rates between the Chilean peso and the U.S. dollar despite our policy and Chilean regulations related to the general avoidance of material exchange rate mismatches. In order to reduce the effect of exchange rate mismatches we enter into foreign exchange derivative transactions that hedge our exposure. As of December 31, 2018, our foreign currency-denominated assets and Chilean peso-denominated assets, which contain repayment terms linked to changes in foreign currency exchange rates, exceeded our foreign currency-denominated liabilities and Chilean peso-denominated liabilities, which contain repayment terms linked to changes in foreign currency exchange rates, by an amount of Ch\$1,851 million, or 0.06% of our paid-in capital and reserves.

We may decide to change our policy regarding exchange rate mismatches. Regulations that limit such mismatches may also be amended or eliminated by regulatory institutions. Higher exchange rate mismatches will increase our exposure to the devaluation of the Chilean peso, and any such devaluation may impair our capacity to service foreign-currency obligations and may, therefore, materially and adversely affect us, our financial condition and results of operations. Additionally, the economic policies of the Chilean government and any future fluctuations of the Chilean peso with respect to the U.S. dollar could adversely affect our financial condition and results of operations.

Chile has corporate disclosure standards different from those you may be familiar with in the United States.

Chilean disclosure requirements for publicly listed companies differ from those in the United States in some significant aspects. In addition, although Chilean law imposes restrictions on insider trading and price manipulation, the Chilean securities markets are not as highly regulated and closely supervised as the U.S. securities markets. Accordingly, the information about us available to you will not be the same as the information available to shareholders of a U.S. company. For more information, see Item 16G. Corporate Governance.

Chilean law may provide shareholders with fewer and less well-defined rights.

Our corporate affairs are governed by our *estatutos* (bylaws) and the laws of Chile. Under such laws, our shareholders may have fewer or less well-defined rights than they might have as shareholders of a corporation incorporated in a U.S. jurisdiction. For example, our shareholders would not be entitled to appraisal rights in the event of a merger or other business combination undertaken by us.

Our business growth, asset quality and profitability may be affected by political and social developments in Chile in the long run.

Our operations are highly dependent on the Chilean political and social environment, as most of our customers and borrowers do business in Chile. Thus our results of operations could be negatively impacted by unfavorable political and diplomatic developments, social instability or unrest, as well as dramatic changes in public policies, including expropriation, nationalization, international ownership legislation, interest rate caps and tax policy. Although Chile has a tradition of compliance with the rule of law, we cannot assure you that this trend will continue in the future.

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Reforms to labor and pension laws as well as labor strikes or slowdowns could adversely affect our results of operations.

We are a party to collective bargaining agreements with various labor unions to which most of our employees belong. Therefore, disputes with regard to the terms of these agreements or our potential inability to negotiate acceptable contracts with these unions could result in, among other things, strikes, work stoppages, or other slowdowns by the affected workers. If unionized workers were to engage in a strike, work stoppage, or other slowdown, or other employees were to become unionized, we could experience disruption of our operations or higher ongoing labor costs, either of which could have a material adverse effect on our results of operations. See Item 6. Directors, Senior Management and Employees Employees.

On September 8, 2016 the Chilean government passed a law reforming the Chilean labor framework, which went into effect on April 1, 2017. This law enhances and empowers labor unions negotiation position through amendments to the collective bargaining process, such as (i) a prohibition against replacing employees during a strike, (ii) the authorization for inter-company unions to collectively bargain in specific cases, (iii) the extension of a union—s access to information, such as the employer—s financial information and labor conditions, among others, (iv) the establishment of minimum threshold requirements for the terms and conditions of the collective bargaining process, which cannot be more restrictive than the previous collective agreement, and (v) the definition of a company—s minimum services and emergency teams by the applicable labor regulator after negotiations between a company and each labor union prior to the commencement of a collective bargaining process. With respect to clause (v), minimum services refer to those functions of a company which must continue to be provided during a strike because they have been determined to be essential to protect assets and facilities, to prevent accidents, guarantee public utility services, meet the basic needs of the population and prevent environmental damage or harm to health. A company—s emergency teams are made up of workers assigned by each union to fulfill such minimum services. As further explained in Item 8—Financial Information—Legal Proceedings—Setting of Minimum Services and Emergency Teams in Case of a Strike—, we are currently in the process of challenging the minimum services and emergency teams that have been assigned to us. As of the date of this annual report, we cannot offer any assurance as to the final outcome of these legal proceedings. To the extent we are not able to prevail, in the event of futures strikes, we could face operational disruption due to an inadequate number of minimum services and insufficient staff for the emergency teams.

In August 2017, a reform to the local pension system was presented by the former Chilean government to the Chilean congress for discussion. The main change to the current system would consist of an increase in the compulsory rate of savings, from the current 10% contribution rate to a 15% rate. The 5% net increase would be paid exclusively by employers. However, in October 2018 the current government announced several changes to said reform, which were presented to the Chilean congress by the beginning of November, 2018. The main changes proposed in the current bill are the increase in the compulsory rate of savings, from the current contribution rate of 10% to 14%, of which 4% of the net increase would also be paid by the employer but gradually applied over a period of eight years upon the passage of the bill and the increase of the state contribution for low income pensioners by means of enhancing public expenditure for these purposes. The bill also includes the opening of the pension fund management industry to new actors, lowering entrance barriers to this market, enhancing the powers of the Superintendency of Pensions and introduces the CMF as a supervisory entity, among other reforms. Because there is no certainty as to when and how this reform would go into effect, if approved, we cannot yet assess whether this reform would substantially affect our results of operations.

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Item 4 Information on the Company
History and Development of the Bank
Overview
We were founded in 1893, and we have been, for much of our history, among the largest and most profitable Chilean banks in terms of return o average assets and average equity in Chile. Our core business is commercial banking in Chile, providing traditional banking products and specialized financial services to our large and diversified customer base of individuals and companies.
Our legal name is Banco de Chile and we are organized as a banking corporation under the laws of Chile and were licensed by the SBIF to operate as a commercial bank on September 17, 1996. Our main executive offices are located at Paseo Ahumada 251, Santiago, Chile, our telephone number is +56 (2) 2637-1111 and our website is www.bancochile.cl. Our representative in the United States is Puglisi & Associates, with offices at 850 Library Avenue, Suite 204, Newark, Delaware 19711.
We are a full service financial institution that provides, directly and indirectly through our subsidiaries, a wide variety of lending and non-lending products and services to all segments of the Chilean financial market, providing our customers with powerful, differentiated and comprehensive value offerings. In addition to our traditional banking operations, our subsidiaries and affiliates permit us to offer a variety of non-banking but specialized financial services including securities brokerage, mutual funds management, investment banking, insurance brokerage, securitization and collection services.
Our business is not materially affected by seasonality.
We organize our operations and deliver our services to our customers through the following four principal business segments:
(i) retail banking;
(ii) wholesale banking;
(iii) treasury and money markets; and

(iv) subsidiaries.

Through our retail banking segment, we provide our individual customers with credit cards, installment loans and residential mortgage loans, as well as traditional deposit services, such as current accounts, demand deposits, demand accounts, savings accounts and time deposits. We and our subsidiaries also offer financial solutions such as insurance brokerage, securities brokerage, mutual funds management, among others. In addition to personal banking, our retail segment comprises micro, small and medium sized companies that we serve by providing them with short and long term financing, deposit and cash management solutions, in addition to an array of financial services, such as insurance brokerage. In addition, our banking services for wholesale customers include commercial loans (including factoring and leasing), trade finance, capital markets services, cash management and non-lending services, such as payroll, payment and collection services, as well as a wide range of treasury, financial advisory and risk management products.

In 2008, we enhanced our value offerings by entering into a strategic partnership with Citigroup Inc., as a result of our merger with Citibank Chile. We also offer international banking services through our representative office in Beijing and a worldwide network of correspondent banks

According to the SBIF, under Chilean GAAP, as of December 31, 2018, we ranked first in the Chilean banking industry in terms of net income attributable to equity holders with a market share of 25.3%. As of the same date and excluding operations of subsidiaries abroad, we were the second largest bank in Chile in terms of total loans with a market share of 16.9%, the largest provider of commercial loans with a market share of 16.7%, the second largest provider of consumer loans with a market share of 17.9% and the third largest private sector bank in terms of residential mortgage loans with a market share of 16.8%. As for liabilities, excluding operations of subsidiaries abroad, we were the largest bank in Chile in terms of current accounts and demand deposit balances with a market share of 22.2% and, more importantly, we ranked first in current account balances held by individuals with a market share of 27.2%, both as reported by the SBIF and as of December 31, 2018. Lastly, according to the Chilean Association of Mutual Funds, as of December 31, 2018, we were the largest provider of mutual funds management services in Chile with a market share of 21.1%.

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As	of Γ	ecember	31	2018	we had	ŀ

- total assets of Ch\$35,617,447 million (approximately U.S.\$ 51,351.6 million);
- total loans of Ch\$27,926,632 million (approximately U.S.\$ 40,263.3 million), before deducting allowances for loan losses;
- total deposits of Ch\$20,240,662 million (approximately U.S.\$ 29,182.0 million), of which Ch\$9,584,488 million (approximately U.S.\$ 13,818.5 million) correspond to current account and demand deposits;
- equity (including net income, non-controlling interest and provisions for minimum dividends) of Ch\$3,673,716 million (approximately U.S.\$ 5,296.6 million);
- net income attributable to equity holders of Ch\$603,633 million (approximately U.S.\$ 870.3 million); and
- market capitalization of approximately Ch\$10,017,864 million (approximately U.S.\$14,443.2 million).

As of December 31, 2018, we had 11,381 employees and delivered financial products and services through a nationwide distribution network of 390 branches and 1,485 automatic teller machines (ATMs). Our ATMs are part of a larger network of 7,254 ATMs operating in Chile, of which 4,385 ATMs operate under a network managed by Redbanc S.A., a company we partly own along with nine other private sector banks.

History

We were founded in 1893 as a result of the merger of Banco Nacional de Chile, Banco Agrícola and Banco de Valparaíso, which created the largest private sector bank in Chile. We have played an important role in the economic history of Chile. Before the creation of the Central Bank in 1926 and prior to the enactment of the General Banking Act, we were the main stabilization agent of the Chilean banking system, a role that is now performed by the Central Bank. Beginning in the early 1970s, the Chilean government assumed control of a majority of Chilean banks, and all but one of the foreign banks that were operating at that time closed their branches and offices within the country. Throughout this era, we remained as a private sector bank, with the exception of a portion of our shares owned by the Chilean government that were sold to private investors in 1975. Throughout our history we have developed a well-recognized brand name in Chile and expanded our operations in foreign markets, where we developed an extensive network of correspondent banks. In the early twentieth century, we established a representative office in London, which we maintained until 1985, when our operations in Europe were moved to Frankfurt. The office in Frankfurt was closed

in 2000, when our foreign operations were centralized at the New York branch. In 1987 and 1988, we established four subsidiaries to provide a full range of specialized financial products and services as permitted by the General Banking Act. In 1999, we widened our scope of specialized financial services by creating our insurance brokerage and factoring subsidiaries. According to our estimates, we remained the largest private bank in Chile until 1996. During the early 2000s, the Chilean banking industry witnessed intense merger and acquisition activity. In 2002, we merged with Banco de A. Edwards, which allowed us to expand our business to new customer segments. In 2008, we sold our U.S. branch to Citigroup in connection with our merger with Citibank Chile that was carried out during the same year. As a result of these consolidations, we currently operate a distribution network that is composed of three brand names, namely, Banco de Chile (which operates throughout Chile), Banco Edwards-Citi (which is primarily oriented to higher income segments) and Banco CrediChile (which is focused on consumer loans and demand accounts for lower and middle income segments).

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During 2014, the Chilean economy entered into a slowdown cycle, which affected investment and the growth of commercial loans. Amid this slowdown, we took advantage of our competitive strengths and continued to optimize our risk-return relationship by keeping our credit risk under control and developing innovative commercial strategies. As a result, we remained at the top of the industry in terms of net income generation and return on average equity, according to information published by the SBIF as of December 31, 2014. In order to achieve these goals, we improved customer experience by launching cutting-edge mobile banking solutions and applying world-class business intelligence methodologies. Furthermore, we continued to diversify our funding structure by issuing long term bonds in Switzerland, Japan and Hong Kong, while taking advantage of our U.S.\$1,000 million commercial paper program, which was established in 2010 (the Commercial Paper Program) to raise short-term funds. Lastly, we recorded a 15.9% annual expansion in current accounts and demand deposit (year-end balances) that enabled us to rank first in these liabilities within the local banking industry, according to information released by the SBIF as of December 31, 2014. These figures were reflected by the interest of investors in Banco de Chile s stock, which recorded an 86.5% annual increase in trading volumes (excluding the effect of the LQIF secondary offering), the highest increase among all publicly listed Chilean banks.

During 2015, the economic backdrop remained a leading challenge for the banking industry. However, we remained the most profitable bank in Chile (in terms of return on average capital and reserves and return of average assets for banks with market share in loans above 3.0%) and the first bank in net income attributable to equity holders. These accomplishments were due to diverse initiatives implemented during the year, including innovation in IT solutions for our customers, which has become one of our main goals. Due to these initiatives, we were recognized as the *Best Consumer Digital Bank in Chile* by *GlobalFinance* and as the *Best Internet and Mobile Bank in Chile* by *Global Banking & Finance Review* in 2015. In addition, we entered into two strategic partnerships with both a local and an international airline, which will benefit our 1.5 million credit card holders. We also acquired a commercial loan portfolio from a local bank amounting to approximately Ch\$564 billion. Moreover, 2015 was a record year for Banco de Chile in terms of bond placements amounting to approximately Ch\$1,342 billion, of which Ch\$156 billion were placed abroad under the U.S.\$3 billion MTN Program we maintain in Luxembourg.

Throughout 2016 we continued to face economic headwinds as the local economy s growth continued to slowdown. Amid this environment, we focused on growing profitably by concentrating on those segments with a more balanced risk-return relationship. Thus, in spite of recording a moderate annual expansion of 3.4% in total loans, we managed to remain first in terms of net income attributable to equity holders and profitability (for banks with market share above 3.0% in total loans) within the local banking industry, with a market share of 28.4% and a ROAE of 19.6%, both under our internal reporting policies. Our customer-centric approach has been crucial to these achievements and we believe our service quality makes a difference when compared to our competition. During 2016 we accomplished significant advances on this matter such as attaining the highest net promotion score among the main Chilean banks for first time in our recent history while also reducing our attrition rate. We believe these achievements were the result of diverse projects and strategies intended to enhance customer proximity. Thus, during 2016 we launched a new personal banking website, with improved functionalities and enhanced our mobile banking solutions by adding new applications for smartphones. In terms of service quality, we revised and updated our portfolio of high income customers, opened new specifically-oriented branches for preferential customers and set up a new service model for premium customers called Private Wealth Management. Lastly, we continued to strengthen the benefits associated with our loyalty program for credit card users by adding new alliances, such as Iberia Airlines, to the package of already existing services and providers. Based on all of these initiatives, during 2016 we were recognized by various specialized publications covering multiple areas of banking activity including Most Valuable Banking Brand in Chile by The Banker, Most Innovative Banking Solutions in Chile by Global Business Outlook, Best Consumer Digital Bank in Chile by Global Finance and Best Bank in Chile by World Finance.

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During 2017, we were first in terms of net income and profitability within the local banking industry, with a market share of 26.1% and a ROAE of 19.3%, both under our internal reporting policies. These achievements were attained during a difficult economic landscape, which resulted in a significant slowdown of the corporate lending business that impacted certain macroeconomic indicators such as unemployment, which adversely affected the credit quality of our personal banking business. Amid this environment, we maintained our customer-centric approach and focused on developing new ways to enhance the customer experience by expanding our service offerings, business platforms and benefits to our loyalty program. For example, we launched a new website for companies, aimed at serving corporates, other large companies and SME customers. Similarly, we created a new mobile application and upgraded existing ones. We released

MiInversion which serves as a portfolio management platform for retail customers and developed an On/Off functionality for the MiBanco application that enables customers to block/unblock their credit cards in case of theft or misplacement. We believe remote channels are the future of banking and are continuously promoting their use among customers while seeking new solutions to offer banking products through mobile or internet technologies. This strategy boosted demand for mobile and internet services that during 2017 reflected increases of 78% and 11% in monetary transactions using these means, respectively. In addition, our enhanced loyalty program added new alliances with GOL Airlines and British Airways and negotiated access to a VIP lounge for customers at the Santiago airport. These initiatives continue to demonstrate our commitment to superior customer service and have allowed us to obtain a 73.3 % average net promoter score in 2017, as measured by a syndicated study conducted by Consultores Asociados de Marketing Cadem S.A., or CADEM, the highest among our relevant peers. We also undertook transformational changes by assessing relevant processes in terms of efficiency, cost control and operational risk. We believe these actions are necessary to maintain our market leading position in an increasingly competitive banking industry. Lastly, we received recognition for our business performance and digital strategy including being recognized as the Best Bank in Chile, Best Digital Bank for Companies in Chile and Best Sub-Custodian Bank in Chile by Global Finance and being named the Best Mobile and Digital Bank in Chile and the Best Investment Bank in Chile by Global Banking & Finance Review.

Throughout 2018, we continued to show outstanding performance when compared to our main competitors. We led the market in terms of net income attributable to equity holders with a 25.3% market share, which translated into an above-average ROAE of 19% (both figures under Chilean GAAP). Thanks to this performance, we were able to earn sufficient income to fully repay the subordinated debt held by SAOS with the Central Bank in April 2019. This is a significant milestone in our history, since we were able to pay off this debt 17 years before the original maturity date. In 2018, the Chilean economy maintained the trend shown by the end of 2017. Thus, GDP grew solidly at 4.0%, primarily due to the rebound of private investment. Amid this scenario, our loan book increased 9.7%, thanks to record sales in installment and mortgage loans while also adding a record amount of new current account holders. Moreover, the wholesale segment achieved a significant recovery by the end of the year, after two consecutive years of contraction.

During 2018, we continued to focus on superior customer service, attaining first place in service quality among our peers by posting an average net promoter score of 71.2%, as measured by a syndicated study conducted by CADEM, and an attrition rate of only 6.2%, according to our management information system. Based on these attributes we received the National Customer Satisfaction Award and the Consumer Loyalty Award in 2018. Aligned with this view, we continued to develop our digital strategy in order to assure stability and efficiency on our diverse platforms while innovating in new products and services provided online. Thus, we added new functionalities to some of our applications (MiBanco, MiPago and MiInversion), which allow our customers to perform new transactions through their smartphones including time deposits, money exchange and the RedGiro service. Due to these improvements the amount of mobile transactions in our mobile platforms increased to 35.1 million in 2018, which represents an annual increase of 60.8%. Also, thanks to our digital banking strategy we were once again recognized as the Best Digital and Mobile Bank in Chile by Global Banking & Finance Review and Innovative Digital Bank of the year in Chile by The European Magazine. Cybersecurity was also a central point of attention for us in 2018. After the cyber-attack occurred in May 2018, on which we timely reacted based on solid security protocols, we decided to enhance our organizational structure and IT infrastructure by creating the new Cybersecurity Division. This new division took various actions in order to promote a cybersecurity culture across the company, while spreading the knowledge that all of our employees should have in respect to this important topic.

Merger with Banco de A. Edwards

On December 6, 2001, our shareholders approved our merger with Banco de A. Edwards, which became effective on January 1, 2002. Banco de A. Edwards had been listed on the NYSE since 1995, and since January 2002, we have been listed on the NYSE under the symbol BCH. We concluded the merger process with the consolidation of a new corporate structure and the integration of our technological platforms.

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Merger with Citibank Chile

On December 27, 2007, our shareholders approved our merger with Citibank Chile, which became effective on January 1, 2008. During 2008, we integrated Citibank Chile s technological platforms with ours and established a new organizational structure in order to satisfy the needs of our customers and to achieve important synergies. We concluded the merger process with the integration of Corporación Financiera Atlas S.A. (Citibank Chile s consumer area) into our consumer finance area (CrediChile), which allowed us to nearly double our customer base and market share in consumer finance. As result of this merger and integration process, we entered into the following agreements with Citigroup Inc. to provide a framework for our relationship with Citigroup Inc., its services and trademarks in Chile: (i) the Global Connectivity Agreement, (ii) the Cooperation Agreement, (iii) the Trademark License Agreement and, (iv) the Master Services Agreement. On October 22, 2015, we entered into a new Global Connectivity Agreement, a new Cooperation Agreement and a new Trademark License Agreement with Citigroup Inc. All of these new agreements replaced the original agreements we entered into on December 27, 2008. In addition, on January 26, 2017, we entered into a new Master Services Agreement with Citigroup Inc. On August 24, 2017, we agreed to extend the Cooperation Agreement dated October 22, 2015 for a period of two years beginning on January 1, 2018, pursuant to which the parties may agree, to extend for another two-year term to commence on January 1, 2020. As a result of the extension of the Cooperation Agreement, the new Global Connectivity Agreement, Trademark License Agreement and Master Services Agreement were extended under the same terms as the Cooperation Agreement. For more information, see Item 7. Major Shareholders and Related Party Transactions Related Party Transactions.

Technological Projects

In 2016 we undertook diverse technological initiatives intended to adequately support our core business and improve our operating efficiency. Our main initiative to support to our core business was the implementation of a new internet-based platform for personal banking with a friendlier design and more efficient architecture that boosted online transactions, increased customer satisfaction and decreased web surfing time. Furthermore, we implemented the first stage of a new commercial platform, called Business Center, which includes a new system aimed at integrating the sale and post-sale process. Business Center will also become our CRM system in the future. We also put into practice a modern platform for our leasing business. In addition, we continued to enhance the capabilities of our Treasury by upgrading the Murex system, completing a new phase of the platform that allows us to clear derivatives with other Chilean banks while setting up diverse IT solutions to clear derivatives contracts with European counterparties (EMIR). We also continued to reinforce our mobile offerings by improving the mass-market appeal of MiPass, originally introduced in 2015. In addition, we implemented online notifications of payments, money transfers and credit card charges, which are received by customers on their smartphones at the moment of transaction. In regard to efficiency, during 2016 we completed several projects intended to digitalize documents, reports and forms in order to avoid printing and implemented a new image-based model for controlling operations carried out by tellers and representative officers. Similarly, we automated diverse form filling procedures for operations related to personal banking and SMEs and set up platforms and procedures for pre-approval operations. Finally, we continued to develop the last stages of our ATM replacement schedule by renewing 96% of our total network, in accordance with the requirements imposed by the Chilean regulator.

During 2017 we continued to develop the Business Center project, which is our new Sales & Customer Relationship Management tool. This system is expected to support significant improvements in the quality and responsiveness of our back-office and front-office operating processes to enhance our customer centric vision. In response to a 360-degree survey of our customer base, we launched, developed and completed various modules of our CRM platform which positioned us for the successful implementation of a new pricing model that enabled us to provide tailored lending solutions to our diversified customer base. We also upgraded the Time Deposits and Savings module, which permits account officers to tailor offerings to personal banking customers. Moreover, we completed the renewal of our ATM network to meet the new security and quality standards required by the SBIF. Additionally, we launched two new platforms for companies. We renewed the website business platform for these customers by adding new functionalities, security standards and the ability to conduct paperless transactions. We implemented a new electronic platform for factoring, which is aimed at improving the interaction with customers by making transactions easier while also upgrading the middle and back-office systems for this business. In personal banking, we maintained our focus on innovation and digital banking by adding new functionalities to existing mobile applications including the authorization of web transactions through MiPass application, access to

MiBanco by means of fingerprint scanner, e-commerce payments through MiPago and an On/Off functionality for credit cards in MiBanco.

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During 2018, we continued to enhance our diverse IT infrastructure and digital platforms in order to assure stability and efficiency to our processes, attract new potential clients while continuously improving the service provided to our current customers. To this extent, we focused on continued developing new stages of our new CRM system and sales platform by introducing a new pricing tool for individuals (Pricing 360°) that allow our account officers to easily use and access to our customers information. The CRM system is a key project for us and we expect to keep on developing new functionalities over the next years. Moreover, we intensified our efforts to expand and improve our remote channels given the massive use of internet and fast adoption of smart phones. In that direction, we added new functionalities to some of our applications, and expanded our RedGiro service to the mobile banking, only available on our website until 2017.

In May 2018 we suffered a cyber-attack involving the theft of funds that subsequently resulted in an operational write-off of approximately Ch\$6,900 million or U.S.\$ 9.9 million (mostly recovered from the redemption of an insurance policy). Even though this incident temporarily affected certain services provided to our customers, we were able to maintain the continuity of our operations. In addition, as of this date, based on our internal analysis we have found no evidence whatsoever that our customers were affected by this incident in terms of misappropriation of funds. See Item 3. Key Information Risk Factors Risks Relating to our Operations and the Chilean Banking Industry Cybersecurity events could negatively affect our reputation or results of operations and may result in litigation. This cybersecurity incident, although successfully overcome, posed new challenges for us in terms of cybersecurity infrastructure, controls and procedures. Thus, as part of the efforts to improve our cybersecurity risk management, we created the Cybersecurity Division in June 2018, which replaced our former Technological Security Area. The new division is the first line of defense for us on these matters and is in charge of mitigating and managing cybersecurity threats. The division is composed of two areas, the Cybersecurity Engineering Area and the Cyberdefense Area, in addition to diverse units that are focused on managing projects aimed at improving our cybersecurity protocols and procedures. During 2018, the Cybersecurity Division undertook diverse IT projects in order to reinforce our infrastructure and cybersecurity capabilities, acquiring world-class protection software and firewalls while investing in specialized platforms to address this significant topic. During 2018, we invested approximately Ch\$9,915 million in cybersecurity equipment and software and incurred approximately Ch\$9,847 million in operating expenses related to cybersecurity matters. These disbursements almost doubled the total amount incurred in 2017.

Through these efforts we have maintained our commitment to anticipating changes and minimizing risks related to technological advances, including cybersecurity risks, as mentioned in Item 3. Key Information Risk Factors Risks Relating to our Operations and the Chilean Banking Industry and Item 3. Key Information Risk Factors Risks Relating to our Operations and the Chilean Banking Industry Cybersecurity events could negatively affect our reputation or results of operations and may result in litigation.

The 1982-1983 Economic Crisis and the Central Bank Subordinated Debt

During the 1982-1983 economic crisis, the Chilean banking system experienced significant instability that required the Central Bank and the Chilean government to provide assistance to most Chilean private sector banks, including us. During this period, we experienced significant financial difficulties. In 1985 and 1986, we increased our capital and sold shares representing 88% of our capital to more than 30,000 new shareholders. As a result, no single shareholder held a controlling stake in the Bank. In 1987, the SBIF returned complete control and administration of the Bank to our shareholders and our board of directors by ending our provisional administration based on our successful capital increases as required by Law No. 18,401.

Subsequent to the crisis, like most major Chilean banks, we sold certain of our non-performing loans to the Central Bank at face value on terms that included a repurchase obligation. The repurchase obligation was later exchanged for subordinated debt of each participating bank issued in favor of the Central Bank. In 1989, pursuant to Law No. 18,818, banks were permitted to repurchase the portfolio of non-performing loans for a price equal to the economic value of such loans, provided that the banks assume a subordinated obligation equal to the difference between the face and economic value of such loans. In November 1989, we repurchased our portfolio of non-performing loans from the Central Bank and assumed the Central Bank s subordinated debt related to our non-performing loans.

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The original repayment terms of our Central Bank subordinated debt, which at December 31, 1989 equaled approximately Ch\$1,716,705 million or U.S.\$2,475 million, in real terms, as of December 31, 2018, required that a certain percentage of our income before provisions for the subordinated debt be applied to repay this obligation. The Central Bank subordinated debt did not have a fixed maturity, and payments were made only to the extent that we earned income before provisions for the subordinated debt. In 1993 we applied 72.9% of our income before provisions to repay the Central Bank subordinated debt. In 1994 we applied 67.6%, and in 1995 we applied 65.8% of our income before provisions to repay the Central Bank subordinated debt.

In November 1996, pursuant to Law No. 19,396, our shareholders approved a reorganization by which we were converted into a holding company named SM-Chile. In turn, SM-Chile organized a new wholly-owned banking subsidiary named Banco de Chile, to which the former contributed all of its assets and liabilities, other than the Central Bank subordinated debt, to the latter. In addition, SM-Chile created SAOS, a second wholly-owned subsidiary that, pursuant to a prior agreement with the Central Bank, assumed a new repayment obligation in favor of the Central Bank that replaced the Central Bank subordinated debt in its entirety.

This Central Bank debt, for which SAOS is solely responsible and for which there is no recourse to us or SM-Chile, was equal to the unpaid principal of the Central Bank subordinated debt that it replaced but had terms that differed in some aspects, such as the rescheduling of the debt for a term of 40 years providing for equal annual installments and a pledge of our shares as collateral for such debt. The Central Bank debt bears interest at a rate of 5.0% per year and is UF-denominated.

In exchange for assuming the Central Bank debt, SAOS received from SM-Chile 63.6% of our shares as collateral. Although shares held by SAOS as collateral have economic rights that belong to the Central Bank, their voting rights are exercised by SM-Chile s shareholders.

Pursuant to SM-Chile s bylaws, that company will exist until the Central Bank subordinated debt has been completely paid off by SAOS. Once SM-Chile is liquidated, shares of Banco de Chile owned by SM-Chile and held by SAOS, and the proceeds obtained from the liquidation of any other assets owned by SAOS, shall be distributed among SM-Chile s shareholders as described in Item 7. Major Shareholders and Related Party Transactions Ownership Structure. At that time, the former SM-Chile shareholders will become direct shareholders of Banco de Chile. As noted below, while we cannot offer any assurances, that fact pattern is expected to occur in 2019.

As a result of our merger with Banco de A. Edwards, the percentage of our shares held by SAOS decreased to 42.0%. Subsequently, as of December 31, 2018 the percentage of our shares held by SAOS declined to 28.3%, as a result of: (i) capital increases agreed to at the Extraordinary Shareholders Meetings held in May 2007, January 2011 and October 2012, (ii) stock dividends paid in May 2006, May 2007, June 2009, April 2011, June 2012, May 2013, July 2014, July 2015, June 2016, July 2017 and July 2018 and (iii) our merger with Citibank Chile in January 2008.

Dividends received from us are the sole source of SAOS s revenues, to be applied by legal mandate to repay its debt to the Central Bank. SAOS does not have any other material debt, as it is a special purpose legal entity created by Law No. 19,396 whose only business is to own Banco de Chile shares and repay the obligation to the Central Bank. To the extent distributed dividends are not sufficient to pay the amount due on its debt, SAOS is permitted to maintain a cumulative deficit balance with the Central Bank that SAOS commits to pay with future dividends. If the cumulative deficit balance exceeds an amount equal to 20% of our paid in capital and reserves, the Central Bank may require SAOS to sell a sufficient number of shares of our stock to pay the entire accumulated deficit amount. As of March 31, 2019, SAOS maintained a surplus with the Central Bank of Ch\$955,913 million, equivalent to 30.6% of our paid in capital and reserves as of the same date.

If from time to time in the future, our shareholders decide to retain and capitalize all or part of our annual net income in order to finance our future growth and distribute stock dividends instead of cash dividends, the Central Bank may require us to pay the portion of the net income corresponding to shares owned by SAOS in cash to SAOS. If we distribute stock dividends and the Central Bank does not require us to pay that portion in cash, the shares received by SAOS in such dividend distribution must be sold by SAOS within the following 12 months. The shareholders of SM-Chile will have a right of first refusal with respect to that sale.

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As of March 31, 2019, the outstanding subordinated debt balance held by SAOS was Ch\$ 89,640.2 million (including accrued interest). SAOS paid to the Central Bank a total of Ch\$140,614 million in 2016, Ch\$142,003 million in 2017 and Ch\$152,930 million in 2018, exceeding in each of those years the required minimum annual payment. SAOS will fully repay the Central Bank subordinated debt in April 30, 2019 based on the dividend it received from us from our net distributable earnings for the year ended December 31, 2018. As a consequence of such full payment, SM-Chile and SAOS will be liquidated and its shareholders, LQ Inversiones Financieras S.A. and Inversiones LQ SM Ltda, will increase their direct ownership in Banco de Chile, from current shareholdings of 27.18% and 0.29%, respectively, to 46.34% and 4.81% in each case. Similarly, other shareholders of SM-Chile will become our shareholders, which will significantly increase the public float of stock. For more information, see Item 7. Major Shareholders and Related Party Transactions Ownership Structure.

As of December 31, 2018, the major shareholder of SM-Chile was LQ Inversiones, which owned, directly and indirectly, 58.24% of SM-Chile s total shares. As of the same date, our major shareholders were SAOS, LQ Inversiones Financieras S.A. and SM-Chile, each having a direct participation of 28.31%, 27.18% and 12.02% in our total common stock, respectively. Following the liquidation of SM-Chile and the dissolution of SAOS, LQ Inversiones Financieras will be the major direct shareholder of Banco de Chile with a shareholding of 46.3%. See Item 7. Major Shareholders and Related Party Transactions Ownership Structure and Item 7. Major Shareholders and Related Party Transactions Major Shareholders.

Capital Expenditures

The following table sets forth our capital expenditures in each of the three years ended December 31, 2016, 2017 and 2018:

		For the Year Ended December 31, 2016 2017 (in millions of Ch\$)			,	2018	
BANK S INTERNAL REPORTING POLICIES:			(III IIIII)	ons of Chap			
Computer equipment	Ch\$	14,105	Ch\$	8,898	Ch\$	12,702	
Furniture, machinery and installations		2,645		2,963		2,409	
Real estate		10,174		10,606		12,589	
Vehicles		895		757		365	
Subtotal		27,819		23,224		28,065	
Software		11,248		18,779		23,512	
Total	Ch\$	39,067	Ch\$	42,003	Ch\$	51,577	

Our budget for capital expenditures for 2019 amounts to approximately Ch\$72,421 million, of which expenditures in information technology investments represent 72%, while infrastructure projects represent the remaining 28%. The budget for capital expenditures is in line with our mid-term strategic priorities of improving our efficiency and enhancing our customer service capabilities with a firm focus on digitalization. These capital expenditures will be principally financed by cash on hand and long-term debt financing.

Among the budgeted expenditures for information technology, 51% corresponds to new and ongoing IT projects undertaken by Banco de Chile, which are intended to provide us with business solutions for customers, technological stability and improvements in productivity. Of the remaining 49% budgeted for IT expenditures, 19% is expected to be deployed to further optimize our nationwide ATM network through a long-term joint venture with a local retailer, another 19% consists of investments in technological equipment and system improvements to be carried out by certain subsidiaries and the remaining 11% is intended to reinforce our cybersecurity infrastructure and systems.

Our 2019 budget for infrastructure expenditures includes disbursements associated with renovation and restoration of our corporate buildings (45%), renovation of some of our branches particularly as a result of a new customer service model we are deploying in some of our locations (34%), general maintenance investments (15%), security-related expenditures (5%) and other initiatives related to our social commitment (1%).

All of the aforementioned investments have been or will be made in Chile.

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BUSINESS OVERVIEW

Our Competitive Strengths

Building on our knowledge of the Chilean financial market, we have historically been able to develop significant competitive advantages based on our strong brand recognition, our widespread branch network, the diversity and relative size of our customer base, our highly competitive funding structure, the superior asset quality of our loan portfolio as compared to our peers in Chile, an attractive risk-return relationship and our market leadership in a diverse range of financial products and services.

Our main competitive strengths are:

Brand Recognition and Strong Corporate Image

We have operated in the Chilean financial industry for over 125 years under the Banco de Chile brand name. In order to provide our customers with specialized value offerings and a wider range of financial products and services, we have also developed the Banco Edwards-Citi , Banco CrediChile and Banchile brand names. We believe our long standing history in the Chilean market is recognized by our customers and the general public, who associate our brands with value, quality, reliability and social responsibility within the Chilean financial industry, as demonstrated in various polls conducted by well-known market research companies. We believe that our long history in the Chilean banking industry is a key element that differentiates us from our competitors.

Additionally, we believe that our merger with Citibank Chile reinforced our corporate image as a leading financial institution within Chile and allowed us to gain recognition among customers and investors all over the world.

We also believe that our strong corporate image is further strengthened by our commitment to social responsibility, which includes supporting the Teleton Foundation (a non-governmental organization dedicated to assisting and treating disabled Chilean children), our partnership with institutions dedicated to improving the quality of Chilean education, our participation in campaigns intended to improve the quality of life of needy people, our commitment to supporting and sponsoring diverse monetary and non-monetary campaigns for recovery efforts from natural disasters in Chile, including wildfires, earthquakes, floods and tsunamis, and the development of other initiatives intended to strengthen our role in, and contribution to, Chilean society.

Business Scale and Leading Market Position

We are one of the largest financial institutions in Chile and a market leader in a broad range of financial products and services within the Chilean financial system, as listed in the following table:

	As of December 31, 2018		
	Market Share	Market Position	
Net Income Attributable to Equity Holders	25.3%	1st	
Total Balances of Demand Deposits and Current Account (1)	22.2%	1st	
Current Accounts Balances held by Individuals	27.2%	1st	
Mutual Funds (Assets Under Management)	21.1%	1st	
Net Fees and Commissions Income	19.4%	1st	
Net Income of Securities Brokerage Subsidiary (2)	31.4%	1st	

Source: SBIF, Chilean Association of Mutual Funds and the Financial Market Commission (CMF).

- (1) Excluding operations of subsidiaries abroad and net of clearings.
- (2) Including the whole market and not only subsidiaries of local banks.

We have traditionally had a strong presence in the wholesale segment by maintaining long-term relationships with major local and multinational companies that operate in Chile. We have been able to maintain this leading position by continuously improving our products and services and supplementing them with comprehensive and tailored service models that allow us to successfully serve our customers needs. We have also added value to our service offerings by including treasury products for hedging purposes, together with investment banking, insurance brokerage and other specialized financial services provided by our subsidiaries.

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In addition, in recent years we have focused on further penetrating the retail banking market through diverse value offerings intended to cover our target demographics and enterprises. Therefore, in recent years we have prioritized the expansion of our residential mortgage portfolio and our presence in transactional services such as credit cards, current accounts and demand accounts, as we believe they are effective means to build long-term relationships and customer loyalty, while increasing cross-selling opportunities. For this reason, through our Individual and SME Banking Area, we aim to lead the market in services offered to high income individuals for whom we have developed an attractive and complete portfolio of financial services, including a full range of wealth management services through one of our subsidiaries. Also, our Consumer Finance Area (Banco CrediChile) is one of the largest banking providers of consumer loans among the Chilean banks—consumer areas, based on comprehensive service offerings for low income individuals. This has been recently supplemented by the implementation of value offerings satisfying small scale entrepreneurs—financial needs and individual customers in outlying districts seeking deposit and transactional solutions. This broad variety of services has also enabled us to lead the Chilean market in terms of income from fees and commissions.

We believe our financial strength, prestige and brand recognition among Chilean customers have allowed us to become the market leader in terms of current account balances within the Chilean financial system, especially among individuals, who have demonstrated their preference for our services. Our position was further consolidated in the financial downturn that started in 2008, when we benefited from a flight-to-quality effect as investors were seeking a reliable institution to keep their funds.

Broad and Diversified Customer Base

We believe that we have one of the largest customer bases among financial institutions in Chile. In recent years, we have been able to expand our customer base by providing attractive and tailored value offerings based on continuously improving segmentation and by applying sophisticated business intelligence tools. As of December 31, 2018, we had approximately 1,393,000 core clients, which had at least a current account or a loan outstanding with us. However, in regards to main banking products, we serve a broader customer base composed of 1,215,000 borrowers, approximately 915,000 current accounts holders, approximately 140,000 time deposit holders, approximately 125,000 saving account holders and approximately 1,100,000 credit card account holders.

We believe that our broad customer base is both an essential driver of our business and a valuable asset that enables us to cross-sell our traditional lending products and services along with non-lending services provided primarily through our subsidiaries, including our securities brokerage, mutual funds management, securitization, financial advisory, insurance brokerage and collection services.

Multichannel Distribution Approach

In order to better serve our customers, we offer a distribution approach composed of both physical and non-physical channels.

We are present in all regions of Chile and strive to be accessible to every Chilean customer through our large branch network as well as non-physical contact channels. As of December 31, 2018, we had a nationwide branch network of 390 branches, the largest in Chile among private sector banks, according to information published by the SBIF. This network is composed of 245 branches under our Banco de Chile brand name, 41 branches under our Banco Edwards Citi brand name and 104 branches under our Banco CrediChile brand name. We believe that our branch network enables us to develop close relationships with our customers and therefore we are constantly assessing new branch locations throughout Chile.

We have also complemented our branch network with non-physical remote channels, such as ATMs, internet-based online platforms and mobile banking applications. As of December 31, 2018, we had 1,485 ATMs throughout Chile and we provided our customers with specialized internet websites for each of the segments we target, coupled with diverse mobile banking applications, including MiBanco, MiBeneficio, MiCuenta, MiPago, MiPass, MiInversion and MiSeguro. During 2018, 70.0% of the total transactions carried out by customers and non-customers in our distribution channels were performed through non-physical remote channels.

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Competitive Funding Structure

We believe that we have a cost effective and highly competitive funding structure based on our leading market position in current accounts and demand deposits, especially among individuals. According to the SBIF, as of December 31, 2018, with a 27.2% market share, we ranked first within the Chilean banking industry in current account and demand deposits held by individuals. Similarly, as of that same date and excluding operations of subsidiaries abroad, we were the principal bank in Chile in terms of total balances of non-interest bearing current accounts and demand deposits representing 22.2% of the industry (net of clearing), as reported by the SBIF. Also, our total balances of current accounts and demand deposits represented 26.7% of our funding structure as of December 31, 2018 (under Chilean GAAP), as compared to the 19.8% reported by the Chilean financial industry as a whole, excluding Banco de Chile. In addition, we have a solid base of funding from retail customers, who held demand deposits and time deposits that jointly represented 41% of our total funding as of December 31, 2018. This characteristic provides us with a stable source of funding that is reflected by a 30-day moving average renewal rate of retail time deposits which reached around 70% as of December 31, 2018.

We are constantly striving to diversify our liability structure in terms of sources, types of instruments and markets with the aim of maintaining a competitive cost of funding and improving our liquidity. Thus, given the tempered growth recorded by our total loan book in 2018, we were more cautious and less active than previous years in terms of long-term debt placements, particularly in overseas markets due to the steady increase in foreign interest rates. Instead, we continued to strengthen our liability structure by taking advantage of specific windows of opportunity abroad while prioritizing issuances in the local debt market, against a low interest rate environment given the expansionary policy set by the Chilean Central Bank. As a result, in 2018 we carried out the following debt placements:

- Approximately U.S.\$1,580 million (mostly denominated in UF) within the local market. These debt placements had maturities ranging from four to 12 years (eight years on average) while bearing premium spreads over the relevant benchmark (Central Bank UF-denominated bonds or BCU rates).
- A 10-year fixed rate U.S. dollar-denominated unsecured bond in Japan for approximately U.S.\$50 million and
- A 5-year fixed rate CHF-denominated unsecured bond in Switzerland for approximately U.S.\$115 million.

The debt placements carried out in foreign markets above were accompanied by cross currency swap hedge arrangements in order to neutralize any effects associated with changes in foreign exchange that could impact our cost of funding.

In addition, we continued to utilize short-term funding associated with our commercial paper program, which provides us with premium funding for Trade Finance transactions, and during 2018, we issued a total amount of approximately U.S.\$1,450 million. As of December 31, 2018 we had an outstanding balance of approximately U.S.\$367.1 million.

In summary, our funding structure provides us with a cost advantage over many of our competitors (which use a higher proportion of interest bearing liabilities), as current accounts and demand deposits are non-interest bearing in Chile. Our solid market position in demand deposits,

together with our high international credit ratings, translated into one of the lowest costs of funding from liabilities associated with interest bearing deposits and long-term debt, among the five largest banks in Chile.

Superior Asset Quality

We are one of the Chilean financial institutions with the highest credit quality and the healthiest loan portfolio in Chile. We believe this asset quality is the result of our well known prudent risk management approach and accurate credit risk models that are continuously being updated and have enabled us to maintain relatively low levels of past due loans (loans 90 days or more past due) and high coverage indicators over the last few years. According to the SBIF, and under our internal reporting policies, as of December 31, 2018, we had a delinquency ratio (loans 90 days or more past due as a percentage of total loans) of 1.1% which was well below the industry average delinquency ratio of 2.1% posted by the Chilean banking industry (excluding Banco de Chile) as of the same date. Additionally, according to data published by the SBIF, as of December 31, 2018, we had a coverage ratio (allowances for loan losses over loans 90 days or more past due) of 198.7%, which was well above the industry average coverage ratio of 121.4% as of the same date (excluding Banco de Chile).

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Over the last years, the utilization of business intelligence tools has also contributed to an improvement in our credit risk management. In this regard, during 2018 we successfully re-launched our pre-approved loan program through which we target a select group of retail customers to help them meet their borrowing needs depending on their life cycle stage and credit profile.

International Coverage

In 2008 we enhanced our value offerings by entering into a strategic partnership with Citigroup Inc., as a result of our merger with Citibank Chile, effective on January 1, 2008. As result of the merger and integration process, we entered into various agreements with Citigroup Inc. to establish a framework for our relationship with Citigroup Inc., including the services to be rendered by each party and the use of trademarks in Chile. For more information, see Item 7. Major Shareholders and Related Party Transactions Related Party Transactions.

This strategic alliance, backed by a Global Connectivity Agreement with Citigroup Inc., has allowed us to broaden our service offerings by adding a comprehensive portfolio of international financial services that previously we could only partially provide. Based on this relationship, we are able to provide our local customers with world-class financial services and participate with them in their international ventures. Furthermore, we provide a reliable business platform for Citibank s customers who aim to operate in Chile.

Our Business Strategy

Mission

We are a leading and globally-connected corporation with a prestigious business tradition. We provide excellent financial services to all of our customer segments by offering creative and effective solutions while at the same time ensuring that we add value for our shareholders, employees and community as a whole.

To accomplish this mission, we believe it is essential to attain industry leadership in all businesses and financial areas in which we operate, namely, profitability, efficiency, business scale, customer base, human resources development and corporate social responsibility.

Vision

We aspire to be, in all things we do, the best bank for our customers, the best place to work and the best investment for our shareholders. In order to accomplish this vision, we are committed to the development of our employees and the community as a whole.

Our mission and vision commits us to all of the diverse stakeholders related to our business, including customers, employees, investors and the community. Thus, our vision is shared and internalized by all areas across the corporation, senior management and the board of directors while also constituting the basis for our strategic objectives. This vision requires initiatives to achieve comprehensive excellence in management, with customer satisfaction as our major goal. For this reason, we apply high industry standards in information technology, business models and service quality, all of which are summarized by the value creation cycle below:

Table o	<u>f Contents</u>
Corpor	ate Values
Our wa	y of thinking is reflected by a set of values that are shared by our employees and shareholders, which are aimed at providing ou ers with world-class financial solutions and quality standards.
•	Integrity
•	Commitment
•	Respect
•	Loyalty

•	Prudence
•	Responsibility
•	Justice
Purpose	
	e a company that contributes to the economic development of the country by generating favorable conditions for the development viduals and enterprises, providing them with financial solutions that fit their needs at every stage of their e.
	to accomplish this, we have made commitments to all of our stakeholders, since we are convinced that we will achieve excellence in all usinesses and projects as long as we are able to satisfy stakeholders in their interactions with us.
Commi	ments
We aim	to satisfy the expectations of the following stakeholders by:
•	Our Customers
•	Offering innovative and top-quality banking products and financial services.
•	Providing customers with excellent service based on customized relationships and a proactive attitude.
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•	Ensuring the availability and stability of physical and non-physical service channels.
•	Maintaining trusted relationships in order to be our customers main bank.
•	Our Employees
•	Providing employees with career opportunities based on merit.
•	Promoting a respectful and friendly work environment.
•	Offering competitive compensation and economic benefits.
•	Supplying adequate technological tools and infrastructure.
•	Our Community
•	Improving quality of life and managing adversity.
•	Strengthening the quality of education in Chile.
•	Promoting entrepreneurship.
•	Protecting the environment.
•	Building strong relationships with suppliers.

•	Our Shareholders
•	Leading the industry in net income generation and profitability.
•	Maintaining a strong market position in terms of business volume.
•	Fostering operating efficiency and productivity.
•	Developing a prudent approach to risk management.
Strategic	Priorities
improving	term strategy is intended to maintain profitable growth by placing the customer at the center of all of our decisions and continuously g efficiency and productivity in all of our processes and procedures while maintaining a strong commitment to the country. These are gic priorities and we aspire to attain them through collaboration and teamwork.
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Customer Centric Decision Making

We aim to support our customers and meet their needs throughout their lives. In order to achieve this goal we strive to promote customer proximity and reliability, while providing our customers with the best service quality within the local market.

In our retail banking segment, our aim is to lead the market by providing differentiated and comprehensive value offerings based on a deep and continuously improving segmentation that permits us to engage in profitable and high-growth potential business opportunities. Thus, we expect to expand our business and customer base by developing tailored service models, optimizing our branch network, enhancing our presence in the small and medium-size company market and reinforcing certain lending products that should enable us to consolidate long-term relationships with the upper and middle-income individual customers, particularly through payment channel usage (such as credit cards), digital banking, installment loans and residential mortgage loans. Similarly, we aspire to target lower-income individuals and microbusinesses by promoting payroll-deduction lending and attracting customers previously unattached to any bank through a basic array of services.

We firmly believe that there is room to grow in retail banking. Although Chile s per capita GDP has increased fourfold over the last 30 years, banking penetration is still below that in developed countries, particularly in relation to residential mortgage and consumer loans. In fact, as of December 31, 2018, the loan book of the Chilean banking industry (excluding operations of subsidiaries abroad) represented 86% of Chilean GDP. As of the same date, mortgage and consumer loans represented 25% and 13%, respectively. On the other hand, according to the SBIF, as of December 31, 2018, we had market shares of 16.8% and 17.9% in residential mortgage loans and consumer loans, respectively, both behind the market leader by 4.4% and 1.8% in each case. Given the fierce competition in the Chilean banking industry, in order to take advantage of these opportunities, we are continuously developing innovative products and services to diversify our revenue sources. Accordingly, we have strived to build comprehensive value offerings for our retail segment in order to continue enhancing our fee-based income by promoting digitalization of products and services provided to these customers while improving benefits related to our customer loyalty programs.

Similarly, in our wholesale banking segment (which targets companies with annual sales over Ch\$1,600 million), we aim to maintain a market-leading position in loans while growing profitably in a market that is characterized by low margins and fierce competition. We intend to accomplish these goals by increasing our cross-selling of non-lending products and services. For this reason, we are focused on improving our cash management services, enhancing our internet-based services, increasing the penetration of products designed by our treasury and money market operations segment, strengthening our presence in certain lending products such as leasing and factoring and promoting international businesses by taking advantage of the Global Connectivity Agreement we maintain with Citigroup and the specialized array of financial services offered by our subsidiaries, such as securities brokerage, mutual funds management and financial advisory in order to meet the needs of certain niches within this business segment. The success of our wholesale banking segment is critical to our ability to maintain sustainable growth in revenues, particularly in fee-based income. Thus, cross-selling is one of our main priorities in this segment.

In our treasury and money market operations segment, we intend to take advantage of our specialized knowledge in order to increase the penetration of widely-used products in our current customer base while offering innovative products to potential clients. Also, we continuously seek newer and more convenient funding choices, locally and internationally, in order to support our long term business strategy by promoting an adequate diversification of our funding structure.

Main Achievements in 2018

(1) <u>Record Sales of Retail Loans and Current Accounts</u>

In 2018, we achieved record sales in many lending and saving products, particularly in the retail banking segment, based on our commitment to customer service, excellent brand recognition and solid reputation. We achieved the highest amount of sales of installments loans in our history by granting Ch\$2,102,664 million in new credits, representing an annual increase of 25.2%. In terms of mortgage loans, we granted new loans amounting to Ch\$1,244,742 million in 2018, a 10.8% annual increase as compared to 2017. As for savings accounts, we added approximately 118,000 new current account holders, which is the highest amount ever achieved and represented 25.9% increase when compared to 2017.

(2) <u>Mobile and Digital Banking: New Applications and Functionalities</u>

In 2018, we continued to enhance our digital banking offering by introducing new functionalities to our existing set of mobile applications: MiBanco, MiCuenta, MiPago, MiPass, MiSeguro, MiInversion and MiBeneficio. In particular, our upgraded MiBanco application now allows our retail customers to easily reset their internet password. We also expanded the RedGiro service (an electronic money transfer that allows the recipient to withdraw money from our ATM network), formerly available on our website only, to permit our clients to perform transactions through their smartphones. In addition, during 2018 we added new functionalities to MiInversion, launched in 2017, through which our customers are able to invest in time deposits while performing foreign currency exchanges.

Once again, we received diverse recognitions of our digital banking strategy including Best Digital and Mobile Bank in Chile by Global Banking & Finance Review and Innovative Digital Bank of the year in Chile by The European Magazine. Additionally, we continued to enhance our Innovation and Digital Banking Area, which was created at the end on 2017 and aims to further enhance our mobile offerings with a customer centric approach. During 2018, our customers conducted 35.1 million monetary transactions using our mobile banking applications, representing a 60.8% annual increase when compared to 2017.

(3) Loyalty Program Enhancements

Transactional services, especially credit cards, constitute a crucial part of our value offering particularly for individual customers. We strongly believe that transactional services are an effective means to improve cross-selling and further penetrate current customers, two key elements to growing profitably in a highly competitive industry. During 2018, we focused on improving benefits to our 1,1 million credit card account holders by widening strategic partnerships and adding more alliances with local stores and several other products and service providers.

In 2018, we continued strengthening our loyalty program by entering into new partnerships in order to widen the array of benefits to our customers, including discounts and other benefits for music shows and festivals in Chile for the next three years.

Furthermore, we continually strive to improve benefits for our credit card account holders and other customers by widening strategic partnership and alliances with airlines or local stores in order to offer several product and service discounts related to airline tickets or miles, among other benefits. In 2018, 119,912 customers made use of their benefits by exchanging their Dolares-Premio (a credit card points system) for airline tickets, discounts or other benefits.

(4) <u>Improvements in Service Quality</u>

We are convinced that in a highly competitive industry such as the Chilean banking system, a customer-centric focus is critical to generating loyalty and creating long-term profitable relationships. We believe that our high service quality is a competitive strength that differentiates us from competitors and supports our long term strategy by responding to the preferences of our current and potential customers. Accordingly, we strive to continuously improve our relationships

with customers by developing commercial strategies and value offerings aligned with their needs, as well as improving our response time and customer satisfaction indicators. Consistent with this view, during 2018 we continued to improve customer satisfaction by enhancing our commitment to service quality, improving existing and developing new online channels, such as our internet-based platforms and mobile applications, while promoting organizational changes intended to provide our customers with a more comprehensive approach.

These actions, coupled with an organizational culture oriented to customer satisfaction, allowed us to rank first in brand recognition, recommendations among customers in the banking industry and service quality among our main banking peers in 2018, by posting an average net promoter score of 71.2% according to a syndicated study performed by an independent provider at the request of the largest Chilean banks. Consistent with our net promoter score, our customer attrition rate was 6.2% in 2018. We believe our low attrition rate and superior customer service were reflected in the diverse distinctions we received during 2018, including the National Customer Satisfaction Award provided by ProCalidad and the Consumer Loyalty Award granted by ALCO (an independent customer experience management consulting company).

Operating Efficiency and Productivity

We believe that efficiency and productivity are key competitive strengths that we have to maintain in order to sustain profitable growth. Accordingly, we aim to become a productive and efficiency-oriented organization in all business aspects by developing simple, effective, secure and low-cost processes while maintaining the tightest cost control in the industry. We believe these elements will be increasingly important in our efforts to maintain high profitability ratios in a changing business environment that is under increasing regulatory focus. To accomplish these goals, we have invested in information technology and the development of simpler, more manageable, secure and modern business processes and platforms to attain faster response times and higher productivity. We also continue to enhance our strategic development capabilities, increase our business scale, develop economies of scope by incorporating new financially related products and services, optimize our branch network, enhance our remote transactional channels, improve our credit processes, develop a higher level of automation in our internal processes and consolidate our cost control policy and monitoring procedures.

We are continuously developing and optimizing internal processes in order to reduce and manage our expenses. During 2018 we continued to enhance our IT infrastructure in order to increase stability and efficiency for all of our customers. Over the last three years we invested a total of approximately Ch\$89,244 million in information technology, mainly related to the acquisition of software and hardware, as well as internal developments to enhance current platforms or building new systems. Particularly, in 2018, we disbursed important financial resources in order to reinforce our IT infrastructure in respect of cybersecurity matters, which included the purchase of systems and equipment. We firmly believe that investment in IT is one of the best ways to improve our operating efficiency and enhance cybersecurity standards while properly meeting customers needs, which are increasingly linked to digital channels. For more information see Item 4. Information on the Company Capital Expenditures.

In terms of cost control, during 2018 our cost base posted a 7.3% annual increase when compared to 2017, mainly as a result of non-recurring effects such as collective bargaining agreements achieved with our unions, internal projects related to risk modeling, enhancement of our cybersecurity architecture and standards, among others. When isolating those effects, our cost base is aligned with our strict cost control policy that has been deployed across our corporate structure. With respect to operating efficiency, our cost-to-income ratio improved from 46.5% in 2017 to 45.4% in 2018. For more information, see Item 5. Operating and Financial Review and Prospects Results of Operations for the Years Ended December 31, 2016, 2017 and 2018 Operating Expenses.

• Main Achievements in 2018

(1) Business & Risk Intelligence

Over the last years we have focused on developing diverse business intelligence tools in order to better serve current customers while attracting new potential clients. During 2018, we continued to develop this strategic pillar by deploying new and enhancing existing analytic tools, which have permitted us to optimize and make our commercial processes and campaigns more efficient while providing our customers with tailored and timely value service and product offerings.

Throughout 2018, we continued to develop our new CRM system and sales platform, which includes Pricing 360°, a pricing tool that enables us to personalize and accelerate the credit approval process for individuals by using digital tools that optimize our use of and access to client information. This new system is intended to be our main analytical platform in the future for sales and postsales management and, accordingly, we are increasingly introducing new functionalities designed to meet our needs.

Additionally, we have significantly increased our productivity in certain commercial processes. For example, in 2018 we increased the amount of monthly current accounts sales by employee, from 3.5% in 2017 to 3.9% in 2018, an annual increase of 11%.

In 2018, we also successfully re-launched our pre-approved consumer loan program pursuant to which we target a selected group of retail customers in order to meet their borrowing needs based on their risk profile, financial condition and spending patterns. During 2018, 37.6% of our total sale of consumer loans (including the upper, medium and lower income segment) was associated with pre-approved loans. We expect to spread this model to other lending products and clusters of customers as we believe it can continue to have a positive impact on productivity.

(2) Branch Network Optimization

We firmly believe that remote channels are the future of banking, particularly amid new regulatory requirements, intensified competition, the entry of new banking players and higher reputational exposure, all of which translates into higher costs. Similarly, customers are increasingly demanding new and innovative distribution channels and visiting branches less, given lack of time, but mostly due to the massive use of internet and the fast adoption of smartphones. These trends led us to revise our entire branch network in terms of location, layout and services offered through these channels. Therefore, during 2018 we continued developing the concept of dual branches intended to serve both CrediChile s and Banco de Chile s customers, targeting certain locations. As a result, and based on financial and strategic analyses, we reduced our branch network from 399 locations in 2017 to 390 locations in 2018. Most of this decrease was related to the closure of eight Banco de Chile branches and one CrediChile branch. We expect to continue revising and optimizing our nationwide branch network during 2019 and 2020.

(3) Enhancement of Cybersecurity Capabilities

In 2018, approximately 70% of our customers transactions were carried out through our digital platforms (including smartphones and website). This imposes new challenges related to cybersecurity. As part of the efforts to improve our cybersecurity risk management, we created the Cybersecurity Division in June 2018, which replaces our former Technological Security Area. The new division is the first line of defense and is in charge of mitigating and managing cybersecurity threats. The new division s mission is to build the new Banco de Chile Cybersecurity Center, which is expected to enable the division to undertake actions and develop projects that were formerly outsourced. The division is composed of two areas, the Cybersecurity Engineering Area and the Cyberdefense Area, in addition to diverse units that are focused on managing projects aimed at improving our cybersecurity protocols and procedures.

During 2018, the Cybersecurity Division took various actions in order to promote a cybersecurity culture across the company while spreading the knowledge and developing competences that all of our employees should have in respect of cybersecurity.

Commitment to Chile

Banco de Chile is devoted to the progress of its customers by means of providing them with a wide array of services while supporting their funding needs. As an extension of this view, Banco de Chile is committed to the development of Chile and its individuals and companies by providing innovative tools that contribute to improve their quality of life. In this regard, we firmly believe that modern companies need to create effective mechanisms to build positive connections with all of their stakeholders and the society in which they carry out their business activities. This has become increasingly important in the midst of societal changes in Chile and worldwide.

This view is shared by the Bank and its employees, who support the development of Chile through diverse methods such as promoting social progress, contributing to environmental protection, decreasing extreme poverty, providing high-quality education to needy people, assisting disabled young people, fostering cultural development and embracing campaigns intended to overcome the effects of specific adverse events such as natural disasters.

• <u>Main Achievements in 2018</u>

(1) Entrepreneurship Support and Financial Literacy

During 2018, we continued to support diverse social endeavors by collaborating with Desafío Levantemos Chile, which is a non-profit organization that aims to promote entrepreneurship throughout Chile and especially within lower income segments. Based on this partnership, we assist people and microbusiness affected by natural disasters occurred in Chile by donating both monetary and non-monetary resources to help re-establish entrepreneurs and families working capacity.

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Furthermore, during 2018 we held the third Entrepreneur Challenge Contest , which was a joint venture between Banco de Chile and Desafío Levantemos Chile . This nationwide contest aims to promote those initiatives that incorporate social factors as drivers of entrepreneurship rather than only maximizing earnings. Accordingly, we convened microentrepreneurs who incorporate a social and sustainable vision as part of their business activities through creativity and innovation. In 2018, more than 30,000 entrepreneurs participated in the contest, of which the five most innovative business concepts were rewarded.

Also, with the aim of improving the quality of life of people and supporting microentrepreneurs in their ventures, we held several workshops across the country, together with the Financial Literacy Program promoted by the SBIF, gathering over 10,000 participants during 2018. The main objective of this program is to motivate people to change their consumption behavior, when necessary. Thus, we provide them with specific information and knowledge intended to improve their economic situation by promoting savings and avoiding over-borrowing.

Finally, during 2018, through CrediChile, we held diverse on-site workshops attended by approximately 1,170 people throughout the country. We supplemented these activities with e-learning programs to train approximately 10,196 individuals and entrepreneurs.

(2) Disability Inclusion

Our commitment to disabled people is permanent. During 2018 we worked once again alongside Teleton for its annual fund-raising campaign by putting our nationwide distribution network including branches, ATMs, internet-based platforms and mobile applications for smartphones, in addition to other technological resources at Teleton s disposal. At the same time, we also made an important monetary donation. We have been supporting the Teleton Foundation since its establishment 40 years ago, supporting disabled athletes and artists.

During 2018 we continued to promote our Inclusion Policy across the corporation. This policy is intended to improve our knowledge of physical disability and develop higher sensitivity concerning the treatment of disabled people. We believe this is the first step to improve the service we render to customers who experience this reality while providing our disabled employees with supportive workplace conditions and benefits. We also improved accessibility of many branches for disabled customers and held the Expo Inclusión 2018, a recruitment fair through which we aim to strengthen our commitment to the disabled. As a result, since 2018 over 1% of our staff identify as disabled employees, which is above the minimum required by the Chilean law. In addition, we launched a new plan of special benefits for our current disabled collaborators while implementing inclusive recruitment processes.

(3) Corporate Volunteer Program

We continued to promote the participation of our staff in assisting people and organizations during emergencies through our Corporate Volunteer Program. Together with *Desafío Levantemos Chile*, we provide assistance to people and non-governmental organizations in the event of an emergency or natural disaster in our country by arranging fundraising campaigns, donating both monetary and non-monetary resources to help re-establish entrepreneurs and families working capacity or establishing working plans to aid affected areas. Our volunteers received basic training in various first aid techniques, were instructed in rescue procedures, protection and guidance for citizens, mitigation of losses in the emergency and providing support in reconstruction activities.

Based on this partnership, in October 2018, and after 11 hard-working months, we inaugurated a new educational establishment located in Santa Olga, one of the communities most affected by wildfires in 2017. This achievement was coupled with the building of more than 240 houses in the same area.

Also, in association with *Desafío Levantemos Chile* we committed to building a new school in Callaqui, within the Bio Bio Region (Central Chile), since the former school was completely destroyed by a devastating fire in early 2018.

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Overall, during 2018 we carried out more than 150 activities of voluntary service related to diverse topics ranging from Teleton to environmental conservation, which were attended by more than 11,000 participants.

(4) Other Initiatives

We continued to make charitable contributions to improve the quality of education across lower income segments through the Astoreca Foundation.

Also, we have reinforced our commitment to the wellness of our employees through the BiciChile Program, which provides our staff located in the city center with bicycle parking racks. As a result of this initiative, for the fourth year in a row we ranked first in the competition Cool Place to Bike, which aims to encourage the use of bikes while recognizing companies that promote this practice among their collaborators.

Bici Chile, in addition to other initiatives such as a paperless program for diverse documents, permitted us to motivate our staff in order to help reduce our carbon footprint.

Teamwork

One of the main goals of any corporation is to align employees perspectives with the company s culture. In Banco de Chile, every worker has a crucial role in allowing us to achieve our strategic goals. In exchange for that, we believe all of our staff receives fair compensation and have access to benefits and policies that enable them to expand their professional capabilities in a work environment is committed to remain free of accidents, professional illnesses, work harassment, mobbing and discrimination. This strategy allowed us to be one of the Best Places to Work in 2018 according to Forbes.

In order to consolidate profitable growth, achieve high standards of service quality, attain operating efficiency and maintain a commitment to the country over the long run, we must have a motivated and highly qualified workforce committed to our corporate values. Accordingly, we strive to develop a distinctive culture among our employees by promoting: (i) a clear focus on the customer, (ii) confidence and responsibility, (iii) leadership and empowerment, (iv) collaboration and teamwork and (v) innovation and continuous improvement.

Main Achievements in 2018

(1) <u>Collective Bargaining Processes</u>

During 2018 we successfully completed a collective bargaining negotiation with all of our unions by entering into medium-term agreements that provide a wide range of monetary and non-monetary benefits to our employees. As of December 2018, we and our subsidiaries had 9,876 unionized employees. For more information, see Item 6. Directors, Senior Management and Employees Employees.

(2) <u>Collaboration</u>

During 2018 we carried out an internal campaign to recognize those employees who significantly contribute to our collaboration efforts. As a result, more than 1,000 employees were rewarded and publicly congratulated by their colleagues.

(3) Other initiatives

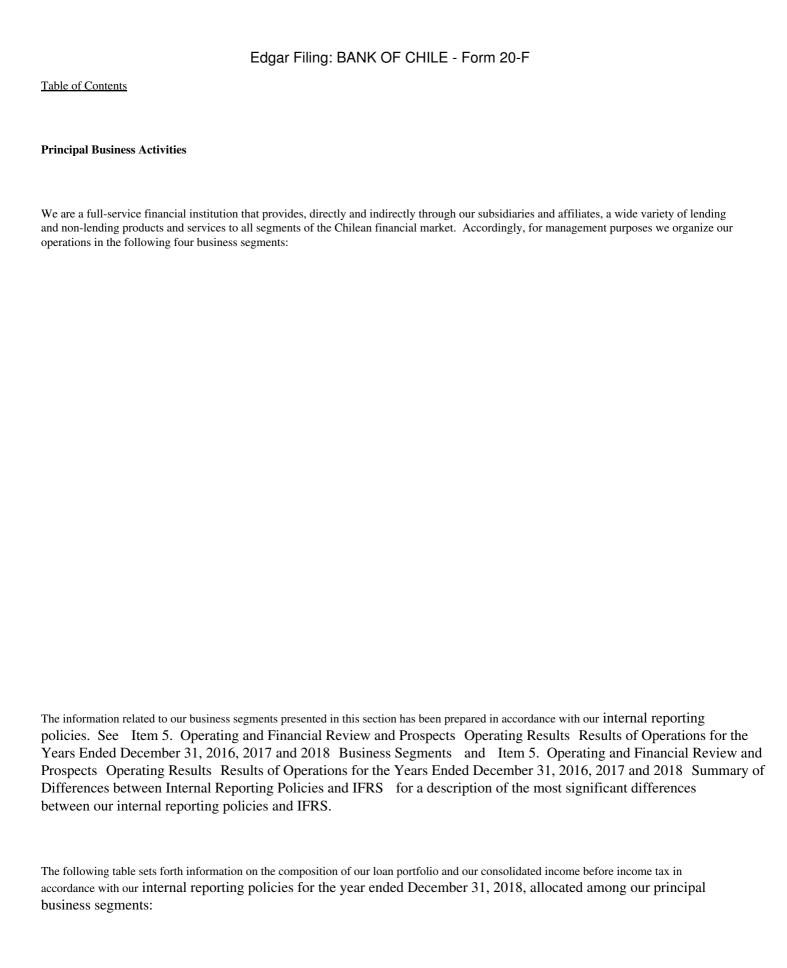
We also seek to remain one of the most respected employers in Chile. We continue to strengthen our connection to our employees in order to align corporate values and goals with their career development and personal goals. In this regard, we have continued to focus on developing leadership capabilities and overall technical skills through approximately 1,100 training activities that were attended by approximately 28,000 attendees. We believe these initiatives are aligned with our strategy and the professional development that our team aspires to achieve.

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Ownership Structure(1)	
The following diagram shows our ownership structure as of April 18, 2019:	
The average in structure diagram reflects share average in and not voting rights. See Itam	7. 14.

The ownership structure diagram reflects share ownership and not voting rights. See Item 7. Major Shareholders and Related Party Transactions Major Shareholders.

SAOS will fully repay the Central Bank subordinated debt in April 2019. See Item 4. Information on the Company History and Development of the Bank The 1982-1983 Economic Crisis and the Central Bank Subordinated Debt. As a consequence of such full payment, SAOS and SM-Chile will be liquidated and SM-Chile s shareholders will become our direct shareholders, which will significantly increase our public float. Also, LQ Inversiones Financieras S.A. and Inversiones LQ SM Ltda. will increase their direct shareholdings in our ordinary shares from current direct participations of 27.18% and 0.29%, respectively, to 46.34% and 4.81% in each case. See Item 7. Major Shareholders and Related Party Transactions Major Shareholders.



For the Year Ended December 31, 2018

	Total Loans		Income before Income Tax(1)	
	(in millions of Ch\$, except percentages)			
BANK S INTERNAL REPORTING POLICIES:				
Retail market	17,251,289	61.8%	324,947	
Wholesale market	10,639,057	38.1%	311,925	
Treasury and money market operations			52,819	
Operations through subsidiaries	23,976	0.1%	61,713	
Other (adjustments and eliminations)				
Total	27,914,322	100.0%	751,404	

⁽¹⁾ This net income breakdown is used for internal reporting and planning purposes and it is based on, among other things, our estimated funding cost and direct and indirect cost allocations. This breakdown may differ in some extents from breakdowns of our operating income for financial reporting and regulatory purposes. Separate information on the operations, assets and income of our financial services subsidiaries and affiliates is provided below under Operations through Subsidiaries.

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The following table sets forth our consolidated operating revenues in accordance with our internal reporting policies, allocated among our principal business segments, for the years indicated:

		For 2016		Ended December 2017 lions of Ch\$)	31,	2018
BANK S INTERNAL REPORTING POLICIES:						
Retail market	Ch\$	1,137,333	Ch\$	1,133,683	Ch\$	1,197,745
Wholesale market		422,353		400,586		462,993
Treasury and money market operations		46,488		30,853		57,484
Operations through subsidiaries		140,969		158,535		170,050
Other (adjustments and eliminations)		(12,349)		(14,387)		(14,989)
Total Operating Revenues	Ch\$	1,734,794	Ch\$	1,709,270	Ch\$	1,873,283

The following table sets forth a geographic market breakdown of our operating revenues in accordance with our internal reporting policies, for the years indicated:

	For the Year Ended December 31,					
		2016		2017		2018
			(in mil	lions of Ch\$)		
BANK S INTERNAL REPORTING POLICIES:						
Chile	Ch\$	1,747,143	Ch\$	1,723,657	Ch\$	1,888,272
Banking operations		1,606,174		1,565,122		1,718,222
Operations through subsidiaries		140,969		158,535		170,050
Foreign operations						
Operations through subsidiaries						
Other (adjustments and eliminations)		(12,349)		(14,387)		(14,989)
Total Operating Revenues	Ch\$	1,734,794	Ch\$	1,709,270	Ch\$	1,873,283

Retail Banking Segment

Our retail banking segment serves the financial needs of individuals and small and medium sized companies through our branch network. As of December 30, 2018, our retail banking segment managed 286 branches operating under our Banco de Chile and Banco Edwards-Citi brand names and 104 branches within the Banco CrediChile network. As of December 31, 2018, loans granted by our retail banking segment amounted to Ch\$17,251,289 million and represented 61.8% of our total loans as of the same date.

In terms of composition, as set forth in the following table, as of December 31, 2018 our retail segment s loan portfolio was principally focused on residential mortgage loans, which represented 46.6% of the segment s loan book. The remaining loans were distributed between commercial loans (27.7%) and consumer (25.7%).

As of December 31, 2018 (in millions of Ch\$, except percentages)

BANK S INTERNAL REPORTING POLICIES:			
Commercial loans	Ch\$	4,786,082	27.7%
Residential mortgage loans		8,035,543	46.6
Consumer loans		4,429,664	25.7
Total	Ch\$	17,251,289	100.0%

We serve the retail market through two different and specialized areas: (i) the Individual and SME Area and (ii) the Consumer Finance Area (or Banco CrediChile).

Individual and SME Area

The Individual and SME Area is responsible for offering financial services to individuals with monthly incomes over Ch\$500,000 (or Ch\$6.0 million per year) and to small and medium sized companies with annual sales of up to approximately Ch\$1,600 million. This area manages the portion of our branch network operating under the brand names Banco de Chile and Banco Edwards Citi and had 286 branches as of December 31, 2018.

The strategy followed by the Individual and SME Area is mainly focused on sub segmentation, multi brand positioning, cross sell of lending and non-lending products and service quality based on customized service models for specific customer needs. Also, loyalty programs have been increasingly incorporated into our commercial targets for each sub segment and they have enabled us to increase the use of our credit cards and our fee-based income. In addition, the area—s operations count on the support of specialized call centers, mobile and internet banking services, along with a wide range of management tools that allow us to measure returns, the performance of cross sold products and the effectiveness of marketing campaigns.

During 2018, the Individual and SME Area continued to focus on targeted growth opportunities while developing new business solutions and benefits for its clients in order to improve our customers—experience. We also improved existing applications by introducing new functionalities. For instance, we expanded our RedGiro service (an electronic money transfer that allows the recipient to withdraw money from our ATM network), formerly available on our website only, to permit our clients to perform transactions through their smartphones. Similarly, in 2018 we added new functionalities to our MiInversion application for smart phones, launched in 2017, through which our customers are able to invest in time deposits while exchanging foreign currency from their mobile device. In addition, our enhanced loyalty program added new alliances with entertainment service providers, allowing our customers to make use of discounts and receive other benefits over the next three years at various music shows and festivals. We believe that comprehensive value offerings are crucial to both improving customer experience and attracting new customers.

In 2018, the Individual and SME Area achieved significant sales goals in terms of lending and saving products. In this regard, throughout the year it increased its customer base by approximately 120,000 new current account holders and attained record sales of new installment and residential mortgage loans granted to its customers.

As of December 31, 2018, the Individual and SME Area served approximately 1,056,991 core customers (those holding a current account or a loan outstanding) of which 896,746 were individuals and 160,245 were small and medium sized Chilean companies. This customer base resulted jointly in total loans granted to 894,889 borrowers, which included 126,987 residential mortgage loans debtors, 114,291 commercial loan debtors, 452,978 utilized lines of credit and 367,324 installment loans. As of the same date, the Individual and SME Area held 913,970 current accounts, 114,561 savings accounts and 262,211 time deposits.

As of December 31, 2018, loans granted by the Individual and SME Area amounted to Ch\$16,580,142 million, which represented 59.4% and 96.1% of our total loans and loans granted by our retail market segment, respectively, as a whole. The following table sets forth a breakdown of the unit s loan portfolio by lending product in accordance with our internal reporting policies, as of December 31, 2018:

	As of December 31, 2018 (in millions of Ch\$, except percentages)		
BANK S INTERNAL REPORTING POLICIES:			
Commercial loans			
Commercial credits	Ch\$	3,868,445	23.3%
Leasing contracts		498,290	3.0
Other loans		381,293	2.3
Total Commercial Loans		4,748,028	28.6

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Residential Mortgage Loans	7,982,358	48.1
Consumer Loans		
Installment loans	2,447,904	14.8
Credit cards	1,089,632	6.6
Lines of credit and other loans	312,220	1.9
Total Consumer Loans	3,849,756	23.2%
Total	Ch\$ 16,580,142	100.0%

We offer a variety of financial services to individuals and small and medium-sized companies, directly through the Individual and SME Area or indirectly through our subsidiaries, such as current accounts, automatic bill payment, debit cards, credit cards, revolving credit lines, residential mortgage loans, consumer loans, commercial loans, mortgage loans for general purposes, leasing agreements, factoring services, mutual funds management and stock brokerage, trade finance, payments and collections, insurance brokerage (which includes life and casualty insurance), savings instruments and foreign currency services.

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Installment Loans

Our consumer installment loans are generally incurred, up to a customer s approved credit limit, to afford purchases of goods and/or services, such as cars, travels, household furnishings and education, among others. Consumer loans may be denominated in both pesos and UF, bear fixed or variable interest rates and are generally repayable in installments over a period of up to 36 months.

As of December 31, 2018, we had Ch\$2,447,904 million in installment loans granted by our Individual and SME Area, which accounted for 55.3% of the retail market business segment s consumer loans. Most of these installment loans are denominated in Chilean pesos and are payable on a monthly basis.

Residential Mortgage Loans

As of December 31, 2018, we had outstanding residential mortgage loans of Ch\$8,047,708 million (under internal reporting policies considering the Bank as a whole), which represented 28.8% of our total loan book as of the same date. According to information published by the SBIF, as of December 31, 2018, we were Chile s third largest private sector bank in terms of year-end mortgage loans balances, accounting for approximately 16.8% of mortgage loans granted by the Chilean banking industry, excluding operations of banks—subsidiaries operating abroad.

Our residential mortgage loans are generally denominated in UF and have maturities ranging from five to 30 years. As of December 31, 2018, the average residual maturity of our residential mortgage loan portfolio was 18.2 years. Originally, we funded our residential mortgage loans through the issuance of mortgage finance bonds, which are recourse obligations only to us with payment terms that are matched to the residential loans. Also, the mortgage finance bonds bear real market interest rates plus a fixed spread over the variable rate of the UF, which permits us to reduce our exposure to interest rate fluctuations and inflation. Chilean banking regulations allow us to finance up to 100% of a residential mortgage loan with mortgage finance bonds, based on the purchase price of the property securing the loan or the appraised value of such property. In addition, we generally require that the monthly payments on a residential mortgage loan not exceed 25% of the borrower s household after tax monthly income, when the customer belongs to the low income population segment. However, that limit may be adjusted for the middle and high income population segments.

Over the last decade, we have also promoted the expansion of *Mutuos Hipotecarios*, a mortgage lending product, which is not financed by mortgage finance bonds, but instead through our general funds. As of December 31, 2018, our residential mortgage loan portfolio was principally composed of *Mutuos Hipotecarios*, as customers have preferred them due to their flexibility and simplicity (for instance the interest rate is known in advance by the customer, which is not the case for mortgage finance bonds that are traded in the secondary market and, therefore, subject to discounts), as they are easier to prepay and permit financing of up to 100% of the purchase price (as stated by the applicable local regulation), although banks may limit such maximum financing portion based on internal credit policies and economic cycles, among others.

The following table sets forth the composition of our residential mortgage loan portfolio by product type:

As of December 31, 2018 (in millions of Ch\$, except percentages

	(1	n millions of Ch\$, except	percentages)		
BANK S INTERNAL REPORTING POLICIES:					
Secured Residential Mortgage Loans(1)					
Loans financed with Mortgage Bonds	Ch\$	21,397	0.3%		
Mutuos Hipotecarios		8,026,311	99.7		
Total Secured Residential Mortgage Loans	Ch\$	8,047,708	100.0%		

⁽¹⁾ Corresponds to the Bank s total secured residential mortgage loans and not only those associated with the Individual and SME Area.

As shown above, as of December 31, 2018 residential mortgage loans related to Mutuos Hipotecarios represented 99.7% of our total residential mortgage loan portfolio, while the remaining 0.3% corresponded to mortgage loans financed with Mortgage Bonds. As of the same date, the Mutuos Hipotecarios portfolio had an average origination period of 5 years (the period from the date when the loans were granted to the specified date) and 6.1% of these loans had been granted by CrediChile. Conversely, as of December 31, 2018, loans financed with *Mortgage Bonds* had an average origination period of 17 years (the period from the date when the loans were granted) and 4.8% of these loans had been granted by CrediChile. In terms of credit risk, in 2018, loans related to Mutuos Hipotecarios, as well as those financed with Mortgage Bonds, had low gross (before recoveries) credit risk ratios of (0.05)% and 0.00 %, respectively. The difference between both ratios is explained by the previously mentioned factors, particularly by the average origination period, and also by the Bank's stricter requirements to grant *Mutuos Hipotecarios*. It is important to mention that the residential mortgage loan portfolio financed with *Mortgage Bonds* is annually decreasing in amount and as a proportion of the total residential mortgage loan portfolio because it is composed of old loans and the instrument is no longer used by customers that prefer *Mutuos Hipotecarios*. Accordingly, the portfolio of residential mortgage loans financed with *Mortgage Bonds* is expected to have misleadingly increasing gross credit risk ratios over time until its expiration, as the portion of non-performing loans becomes higher as long as creditworthy borrowers pay their outstanding liabilities to the bank, such that the portion of past due loans remaining in the portfolio increase.

Regarding *Mortgage Bonds* that finance residential mortgage loans, the Bank is solely responsible for the payment of the *Mortgage Bond* obligation to the mortgage bond holders, regardless of the payment behavior of the residential mortgage borrower. Accordingly, in the ordinary course of business, none of our residential mortgage loans serves as a guarantee or collateral for our mortgage bonds.

For those loans that finance a higher portion of the property appraised value, we demand that customers comply with stricter requirements, which are verified during the credit assessment stage. These requirements are related to: (i) the history of the relationship between the Bank and the customer (new or current client), (ii) credit risk scores, (iii) monthly income, (iv) type of job (employed or self-employed) and (v) years employed. In order to illustrate the above mentioned, the table below sets forth an example of requirements for residential mortgage loans that finance up to 80% and more than 80% of the property value, with a common term and granted to employed as well as self-employed new customers.

Credit granting Requirements (in millions of Ch\$, except percentages)

	Requirer (in millions of Ch\$, ex			
Loan to Value Ratio	≤ 80%	> 80 %		
New Customers (1)				
Employed				
Years employed	> 1 year	> 1 year		
Monthly Income	> Ch\$0.5	> Ch\$2.2		
Self-Employed				
Years Employed (2)	> 2 years	> 2 year		
Monthly Income	> Ch\$0.5	> Ch\$2.2		
New Customers with a University degree (3)				
Employed				

Years employed	> 1 year	> 1 year
Monthly Income	> Ch\$0.5	> Ch\$1.8
Self-Employed		
Years Employed(2)	> 2 years	> 2 year
Monthly Income	> Ch\$0.5	> Ch\$1.8

- (1) Refers to customers with or without university degree, who do not supplement income with a guarantor s income.
- (2) In the case of self-employed customers, years employed refers to the minimum period of time in which the customer has filed annual tax bills with the Chilean Internal Revenue Service.
- (3) Refers to customers with university degree awarded by a group of universities according to our internal credit approval process.

During 2018, only 0.5% of the residential mortgage loans granted to our customers financed between 90% and 100% of the property value. Similarly, during 2018, loans financing between 75% and 90% of the property appraised value represented 45.0% of these loans, loans financing between 50% and 75% of the property value represented 41.0% of these loans, and loans financing less than 50% of the property value represented 13.5% of these loans. According to our prudent risk approach, we continued tightening our credit granting policy for residential mortgage loans by restricting the loan financing limit as a percentage of the property s value, although higher financing may be granted to longstanding customers within specific segments. This explains the decrease in the share of residential mortgage loans that financed between 90% and 100% of the property value over the last years, from 14.9% in 2015 to 0.5% in 2018.

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An additional feature of our mortgage loans is that mortgaged property typically secures all of the mortgagor s credit with us, including installment loans and due balances associated with credit cards and credit lines. Our total amount of loans secured by real estate guarantees, their loan to value (LTV) ratio and their relative share in our total loan portfolio, as of December 31, 2018, are depicted in the table below:

	Outstanding Balance	As of December 31, 2018 LTV(2)(3) (in millions of Ch\$, except percentages)	% of Bank s Total Loans
BANK S INTERNAL REPORTING POLICIES:			
Secured Loans(1)			
Residential Mortgage Loans	8,047,709	65.6%	28.8%
Other than mortgage loans	999,382	23.7	3.6
Total Secured Loans	9,047,091	73.7%	32.4%

- (1) Corresponds to the Bank s total secured loans and not only those associated with the Individual and SME Area.
- (2) LTV ratio is computed as the amount of secured loans divided by the value of their associated collateral.
- (3) For other-than-mortgage loans, the LTV ratio is computed as the amount of the excess guarantee (after deductions) of the balance of the associated residential mortgage loans, as those guarantees are initially established in order to secure the residential mortgage loan.

The LTV ratios provided above are based on estimated property values that we update monthly with the collateral valuation models managed by our Retail Credit Risk Division. These models determine a rate of depreciation that provides an updated collateral value, based on variables such as geographic location, last appraisal date, type of property and type of customer. Accordingly, the LTV ratios set forth above take into account the most recent available data regarding collateral values.

In addition, the following table sets forth the composition of the other-than-mortgage loans secured by real estate guarantees:

As of December 31, 2018 (in millions of Ch\$, except percentages) BANK S INTERNAL REPORTING POLICIES: Secured Other-than-Mortgage Loans(1) 67.8% Consumer Loans 677,485 Credit Cards 249.020 24.9 Credit Lines 72,876 7.3 **Total Secured Other-than-Mortgage Loans** 100%999,381

⁽¹⁾ Corresponds to the Bank s total secured Other-than-Mortgage Loans and not only those associated with the Individual and SME Area.

Unlike in other countries, in addition to the specific legal rights afforded by the mortgage loan (including foreclosure rights), the Bank may collect the pending balance of the mortgage loan over other assets of the mortgage debtor based on certain legal liens provided by law (*derecho de prenda general*). Regarding the foreclosure processes, as permitted by Chilean regulations we may write-off secured loans (such as residential mortgage loans) the earlier of 48 months from the date the loans become overdue and once we have made all efforts for recovering the past due loans without success. This applies to residential mortgage loans financed with mortgage finance bonds as well as for *Mutuos Hipotecarios*. Our foreclosure processes comply with the procedures specified by Chilean regulation. However, as we strive to continuously improve our collection processes, we have achieved average terms of 11 months for foreclosures associated with residential mortgage loans.

As for our historical loss rates, we periodically review our collateral pricing models by adjusting the parameters that support them, such as appreciation and depreciation rates, as well as updated recovery and loss rates, based on historical and empirical data. Thus, we normally revise our collateral pricing models by incorporating updated information from re-appraised assets or foreclosure processes that have been completed by the Bank in the past.

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In addition, the valuation of guarantees is based on a prudent approach, which aims to anticipate and cover unexpected reductions in their market price as a result of changes in market variables, such as an unforeseen slowdown in the global or local economy, lack of liquidity of real estate assets or decrease in real salaries. Accordingly, our collateral pricing models depreciate the value of the guarantee regarding the market value determined by an independent appraiser. This approach has allowed us to minimize the loss rates, as the value obtained from auctions (if foreclosure applies) generally exceeds the value assigned to the asset as guarantee.

Credit Cards

As of December 31, 2018, we issued both individual and corporate Visa and MasterCard credit cards. In addition to traditional credit cards, our portfolio also includes co-branded cards. As of December 31, 2018, we had two loyalty programs or cobranding agreements, namely Travel Club and Entel Visa. Credit cards issued under these cobranding agreements supplemented the credit cards that we issued under the brand names Banco de Chile, Banco Edwards-Citi and Banco CrediChile. In addition, as of December 31, 2018, we offered seven types of credit cards, targeting diverse types of segments and encompassing different benefits, including: Visa Corporate, Visa Dorada, Visa Infinite, Visa Internacional, Visa Platinum, Visa Platinum Pyme, Visa Pyme/Empresarial, Visa Signature, Visa Signature Corporate, Visa Signature Entel, MasterCard Black, MasterCard Dorada, MasterCard Internacional, MasterCard Platinum, MasterCard Corporate Executive.

Two of our affiliates, Transbank S.A. and Nexus S.A., provide us with merchant acquisition and credit card processing services. As of December 31, 2018, Transbank S.A. had 12 shareholders (including us) and Nexus S.A. had six shareholders (including us), all of which were banks. As of the same date, our equity ownership in Transbank S.A. was 26.16% and our equity ownership in Nexus S.A. was 25.81%.

As of December 31, 2018, we had 1,451,994 valid credit card accounts, with 1,641,607 credit cards issued to individuals and small and medium sized companies, held by 1,089,782 customers (including credit cards issued by CrediChile). Total charges on our credit cards during 2018 amounted to approximately Ch\$4,385,687 million, with Ch\$3,925,840 million corresponding to purchases in Chile and abroad and Ch\$459,847 million corresponding to cash withdrawals both within Chile and abroad. The amount of purchases made by our customers in Chile (which include charges associated with credit cards issued by CrediChile) accounted for 19.0% of the total purchase volume of banks credit cards in Chile in 2018, according to statistics provided by Transbank S.A.

As of December 31, 2018, our credit card loans to individuals and small and medium sized companies amounted to Ch\$1,089,633 million and represented 24.6% of our retail market business segment s consumer loans.

We believe that the Chilean market for credit cards has a high growth potential, especially among lower and middle income customer segments, as the average merchant fees should continue to decline due to increasing competition from other banks that operate in Chile, as well as large department stores and other non-banking competitors that are involved in the issuance of credit cards. As a result, we strive to develop customized commercial strategies to reinforce this payment channel by applying business intelligence tools that enable us to satisfy the needs of our diverse customer base.

Commercial Credits

Commercial loans granted by our Individual and SME Area mainly consist of project financing and working capital loans granted to small and medium sized companies, which are denominated in Chilean pesos, UF and U.S. dollars and may bear fixed or variable rates of interest and generally mature between one and three months. As of December 31, 2018, our Individual and SME Area had outstanding commercial loans of Ch\$3,868,445 million, representing 22.4% of the retail banking segment s total loans and 13.9% of our total loans as of the same date.

Leasing Contracts

Leasing contracts are financial leases for capital equipment and property. Leasing contracts may bear fixed or variable interest rates and they generally have terms that range from one to five years for equipment and from five to 20 years for properties. Most of these contracts are denominated in UF. As of December 31, 2018, our Individual and SME Area had outstanding leasing contracts of Ch\$498,290 million, representing 2.9% of the retail banking segment stotal loans and 1.8% of our total loans as of the same date.

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Lines of Credit

As of December 31, 2018 the Individual and SME Area had approximately 783,703 approved lines of credit to individual customers and small and medium sized companies. Also, the unit had outstanding advances to 452,978 individual customers and small and medium sized companies that totaled Ch\$311,568 million, or 1.8% of the retail banking segment s total loans and 1.1% of our total loans.

Our lines of credit for individual customers are generally available on a revolving basis, up to an approved credit limit, and may be used for any purpose. Advances under lines of credit are denominated in Chilean pesos and bear an interest rate that is set monthly.

Debit Cards

We offer different types of debit cards to our customers. Depending on their specifications, these cards can be used for banking transactions at ATMs that operate on the local network provided by Redbanc and the local network of merchants participating in the local Redcompra debit program. Also, our debit cards can be used internationally through the Visa International PLUS network or the international network of merchants associated with the Electron program. We name these debit cards depending on the card s specific features and the link between the brand and target market which they serve. During 2018, we offered the following debit cards: Visa Infinite, Visa Estándar, Visa Signature, Visa Platinum, Chilecard and debit cards for companies. As of December 31, 2018, according to monthly statistics provided by Transbank S.A., the Individual and SME Area held a 12.4% market share of debit card transactions (not including debit cards issued by Banco CrediChile, as those are reported under our Consumer Finance Area), which corresponds to approximately 149 million transactions throughout the year.

Deposit Products

We strategically offer deposit products to increase our deposit-taking activities as a means of diversifying our sources of funding. We believe that the deposits of our individual customers provide us with a relatively low-cost, stable source of funding, as well as an opportunity to cross-market our other products and services. In this regard, we offer current accounts, time deposits and savings accounts to our individual customers. Current accounts are Chilean peso-denominated and the majority bear no interest (approximately 0.07% or 657 of our total current accounts are interest-bearing), and savings accounts are denominated in UF and bear a fixed-interest rate. Time deposits may be denominated in Chilean pesos, UF and U.S. dollars and most of them bear interest at a fixed rate with terms that range between seven to 360 days.

While demand has historically been focused on UF-denominated deposits during periods of high inflation, demand for Chilean peso-denominated deposits has increased in recent years as a consequence of lower and more stable inflation rates in Chile.

In the last few years, we have seen an important increase in demand deposits. In fact, amid the high volatility and low interest rates observed in the financial markets throughout 2008 and 2009 (in line with monetary stimulus undertaken by central banks worldwide to overcome the financial crisis), we benefited from a flight-to-quality effect, since customers increasingly deposited their funds in their current accounts managed by us, particularly those denominated in Chilean pesos, as they preferred liquidity to investing in products with low profitability. A similar phenomenon has taken place over the last four years as a result of the Central Bank s monetary stimulus plan in response to (i) Chile s economic slowdown towards the end of 2013 and (ii) inflation below the Central Bank s target. Hence, as low interest rates have prevailed in

Chile between 2014 and 2018, interest rates paid on Chilean peso-denominated saving accounts and time deposits have remained low. This trend has encouraged investors to opt for current accounts over interest-bearing deposits. As a result, according to our management information system, annual average balances of current accounts and demand deposits managed by our Individual and SME Area increased by 7.7% and 7.2% in 2017 and 2018, respectively.

Consumer Finance Area (Banco CrediChile)

The Consumer Finance Area provides loans and other financial services to low and middle income segments (individuals whose monthly incomes range from Ch\$180,000 to Ch\$500,000), which historically have only been partially served by financial institutions. Also, our Consumer Finance Area serves micro businesses. Banco CrediChile represents an alternative delivery channel for our products and services to these segments, maintaining a separate brand supported by a network of 104 Banco CrediChile branches as of December 31, 2018. Banco CrediChile was established in 2004 from what was formerly our consumer banking area. During 2008, Banco CrediChile was merged with the consumer area of Citibank Chile (Corporación Financiera Atlas S.A.) as a consequence of our merger with Citibank Chile.

Banco CrediChile offers its customers a variety of banking products, such as consumer loans, credit cards, residential mortgage loans and a demand deposit account (see — CuentaChile Demand Accounts—) targeted at lower income customers. As of December 31, 2018, Banco CrediChile had approximately 308,036 core customers (those holding either a current account or a loan with us) and 497,713 active demand accounts. As of the same date, total loans outstanding managed by CrediChile amounted to Ch\$671,147 million, representing 2.4% of our total loans outstanding as of the same date.

The following table sets forth the composition of Banco CrediChile s loan portfolio in accordance with our internal reporting policies, as of December 31, 2018:

As of December 31, 2018 (in millions of Ch\$, except percentages)

	(, p- p-	(, F · F · · · · · · · · · · · · · · · · · · ·		
BANK S INTERNAL REPORTING POLICIES:				
Consumer loans				
Installment loans	507,785	75.7%		
Credit cards	71,949	10.7		
Lines of credit and other consumer loans	174	0.0		
Total consumer loans	579,908	86.4		
Residential mortgage loans	53,185	7.9		
Commercial loans	38,054	5.7		
Total	671,147	100.0%		

Our Consumer Finance Area focuses on developing and marketing innovative and customized products targeted to satisfy the needs of its customers while introducing them to the banking system. Banco CrediChile complements the services offered by our other business segments, especially our wholesale market segment, by offering services to employers, such as direct deposit capabilities for payroll payment purposes, which in turn enable employees to use our deposit services.

In recent years, CrediChile has strived to improve its value offering services by designing and implementing two new financial services, Caja Chile and Microbusiness Banking. The former consists of a limited range of basic financial services (e.g. deposits, withdrawals and bill payments) offered to customers and non-customers through remote IT platforms located in small convenience stores within socially and/or geographically isolated areas of Chile. On the other hand, the Microbusiness Banking is a specialized portfolio of financial services designed for Microbusiness (generally personal

Microbusiness Banking is a specialized portfolio of financial services designed for Microbusiness (generally persona businesses) that includes financial advisory, lending and non-lending products and general financial solutions for a segment that has been traditionally uncovered by the banking services.

During 2018, Banco CrediChile continued to enhance these service models in order to penetrate those segments by offering innovative banking solutions. As of December 31, 2018, Banco CrediChile had 683 CajaChile locations at various convenience stores located throughout geographically and/or socially isolated areas. Through these networks, CrediChile provides its customers with a basic array of financial services including bill payments, deposits, installments loan payments and cash withdrawals. As of the same date, commercial loans granted to microbusinesses accounted for approximately Ch\$48,758 million, associated with 16,997 borrowers. Given the moderate recovery in the Chilean economy during 2018, in particular during the last quarter, Banco CrediChile continued to focus on operational efficiency, productivity and cost control. However, notwithstanding the tempered economic recovery, unemployment recorded a slight deterioration, which translates into a higher perception of risk for these types of customers. This element, combined with the prevailing interest rates caps, led us to achieve moderate loan growth in our consumer finance division. In this context, during 2018, CrediChile continued to focus on the promotion of remote contact channels such as internet-based services and mobile banking applications in order to improve productivity and efficiency by reducing on-site operations at branches. At the same time, we have launched a dual attention model by optimizing our branch network and combining branches in certain locations for Banco de Chile and CrediChile customers.

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Banco CrediChile employs a specific credit scoring system, developed by our corporate risk division, as well as other criteria to evaluate and monitor credit risk. Thus, in order to ensure the quality of its loan portfolio, Banco CrediChile adheres to our general loan origination procedures, particularly with regard to the use of our credit scoring system and credit management policies, including the use of credit bureaus and the services of the SBIF. In addition, Banco CrediChile carries out rigorous procedures for the collection of past due loans through Socofin S.A., our specialized collection subsidiary. We believe that we have suitable procedures and infrastructure in place to manage the risk exposure of Banco CrediChile. These procedures allow us to take advantage of the attractive growth and earnings potential of this market segment while at the same time managing our exposure to a higher risk segment. See Item 3. Key Information Risk Factors Risks Relating to our Operations and the Chilean Banking Industry The growth of our loan portfolio may expose us to increased loan losses and Item 3. Key Information Risk Factors Risks Relating to our Operations and the Chilean Banking Industry Our loan portfolio may not continue to grow at the same or similar rate.

Consumer Lending

Banco CrediChile provides short to medium term consumer loans and credit card services. As of December 31, 2018, Banco CrediChile had approximately 308,020 consumer loan debtors related to installment loans amounting to Ch\$507,785 million. As of the same date, Banco CrediChile had outstanding loan balances related to credit cards of Ch\$71,949 million.

CuentaChile Demand Accounts

Banco CrediChile launched CuentaChile Demand Accounts in 2014, offering its customers a deposit product that is flexible and easy to use. This product allows us to tap into a section of the consumer market that otherwise would not be able to access and participate in the banking system because of its risk profile. The CuentaChile Demand Account is a non-interest bearing demand deposit account without checking privileges that targets customers who want a secure and comfortable means of managing and accessing their money. Customers holding this account may use an ATM card linked to their CuentaChile Demand Account to make deposits or automatic payments to other Banco CrediChile accounts through a network of 7,254 ATMs available throughout Chile as of December 31, 2018. CuentaChile Demand Account holders may execute transactions in all CrediChile branches and carry out basic banking operations in the CajaChile s nationwide network, which is present in most Chilean regions and communities. CuentaChile Demand Account holders are entitled to make use of internet-based banking platforms and mobile applications provided by Banco CrediChile while also receiving electronic money transfers and benefiting from diverse loyalty programs designed by Banco CrediChile, under the Cuenta Chile Club, which include discounts and special offers for a wide array of stores and services. Banco CrediChile previously offered its customers traditional demand accounts (each known as a CrediChile Demand Account) that entitled its holders to receive payroll deposits, withdraw money from ATMs and perform basic purchasing transactions. The CuentaChile Demand Account replaced and improved the former product offered by CrediChile by increasing benefits to its holders.

As of December 31, 2018, Banco CrediChile had approximately 497,713 active CuentaChile Demand accounts. Holders of these accounts pay an annual fee, based on the number of withdrawals on the account line of credit and interest on any outstanding balance under the line of credit. All fees and interest due on a CuentaChile Demand Account are withdrawn automatically on a monthly basis from funds available in the account. In addition, CuentaChile Demand Accounts allow us to offer our wholesale customers the ability to pay their employees by direct deposit of funds sent to the individual employee s account at Banco

CrediChile, thereby increasing the potential for stronger long term relationships with our wholesale customers and their employees.

Wholesale Banking Segment

Our wholesale banking segment serves the needs of corporate customers. In 2018, this business segment recorded annual operating revenues of approximately Ch\$462,993 million, which represented 24.7% of our total operating revenues. Also, for the year ended December 31, 2018 this segment recorded an income before income tax of Ch\$311,925 million, which represented 41.5% of our consolidated income before income tax. As of December 31, 2018, loans granted by this business segment amounted to Ch\$10,639,057 million and represented 38.1% of our total loan portfolio.

The following table sets forth the composition of our portfolio of loans to the wholesale market in accordance with our internal reporting policies, as of December 31, 2018:

As of December 31, 2018 (in millions of Ch\$, except percentages)

	(in minous of Cha, except per centages)		
BANK S INTERNAL REPORTING POLICIES:			
Commercial credits	Ch\$	7,612,333	71.6%
Foreign trade loans		1,205,329	11.3
Leasing loans		1,073,235	10.1
Factoring loans		608,430	5.7
Other loans		139,730	1.3
Total	Ch\$	10.639.057	100.0%

As of December 31, 2018, we had 10,222 debtors out of a total of 27,427 core customers (those holding either a loan or a current account with us). Our wholesale customers are engaged in a wide range of economic sectors. As of December 31, 2018, loans granted by our wholesale banking segment were mainly related to:

- financial services (approximately 21.7% of all loans granted by this business segment);
- manufacturing (approximately 10.9% of all loans granted by this business segment);
- construction (approximately 9.7% of all loans granted by this business segment);
- commerce and trade (approximately 9.4% of all loans granted by this business segment);
- communication and transportation (approximately 8.7% of all loans granted by this business segment);

•	agriculture, forestry and fishing (approximately 5.5% of all loans granted by this business segment);
•	utilities (approximately 3.4% of all loans granted by this business segment);
• and	community, social and personal services (approximately 2.3% of all loans granted by this business segment);
•	mining (approximately 1.4% of all loans granted by this business segment).
customer	th our strategy of identifying and differentiating market segments in order to provide improved value propositions for a diversified base, three of our areas provide our wholesale customer base with banking and financial products and services: (i) the Corporate Area e Large Companies and Real Estate Area and (iii) the Special Businesses Area.
Corporate	e Area
area s cus conglome	orate Area provides banking products and services to corporations with annual sales exceeding approximately Ch\$70,000 million. This stomers consist of a large proportion of Chile s publicly-traded and non-listed companies, subsidiaries of multinational companies and rates operating in Chile (including those operating in the financial, commercial, manufacturing, industrial and infrastructure sectors), ets and concessions.
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As of December 31, 2018, we had 958 corporations as debtors out of a total of approximately 7,606 core customers (those holding either a current account or a loan with us). Also, this area managed total outstanding loans of Ch\$3,652,527 million, which represented 13.1% of our total loan book as of the same date.

The following table sets forth the composition of our Corporate Area s loan portfolio in accordance with our internal reporting policies, as of December 31, 2018:

As of December 31, 2018 (in millions of Ch\$, except percentages)

BANK S INTERNAL REPORTING POLICIES:	,	,	
Commercial credits	Ch\$	2,836,779	77.7%
Foreign trade loans		428,913	11.7
Factoring loans		204,963	5.6
Leasing loans		110,323	3.0
Other loans		71,549	2.0
Total	Ch\$	3,652,527	100.0%

We offer a wide range of products to large corporations that include short- and long-term financing, working capital loans, mortgage loans, leasing, long-term syndicated loans and factoring, as well as investment banking services offered by our subsidiary Banchile Asesoría Financiera S.A. We also offer cash management, including payment services (payrolls, suppliers, pensions, dividends, etc.), collection services and connections to international funds transfer networks, as well as traditional deposit products, in particular current accounts.

In cash management, as of December 31, 2018, we were party to approximately 8,640 payment service contracts and approximately 964 collection service agreements with corporations. We believe that cash management and payment service contracts, in particular, provide us with a source of low cost deposits and the opportunity to cross sell our products and fees to payees, many of whom maintain accounts with us. Under our collection contracts, we act as a collection agent for our corporate customers, providing centralized collection services for their accounts receivable and other similar payments. For the year ended December 31, 2018, joint volumes associated with collection and payment agreements increased by approximately 16.6%.

In order to provide highly competitive and differentiated services, our Corporate Area has the direct support of our Treasury and Money Market Operations segment, which directly fulfills our corporate customers liquidity, short-term loans and hedging needs. We have also improved our technology to facilitate connections with customers and enhance their self-service practices. Similarly, we offer derivative products, which we believe have become increasingly important, especially those associated with Chilean peso-U.S. dollar and UF-U.S. dollar forward contracts, cross currency swaps, interest rate swaps and options, among other derivative products.

In recent years, the market for loans to corporations in Chile has been characterized by reduced margins due to increasing competition and moderate expansion in terms of borrowing. This fierce competition has involved not only local banking players but also, increasingly, overseas lenders who are eager to lend to Chilean companies that hold high credit ratings supported by a high sovereign credit rating. For this reason, we have focused on optimizing the profitability in this segment by enhancing our cross selling through the generation and enhancement of fee-based services, such as payroll processing, dividend payments and billing services, as well as computer banking services. This strategy has enabled us to maintain profitable and long-term relationships with our corporate customers while preserving the ability to grant loans when appropriate business opportunities arise.

Accordingly, during 2018, our Corporate Area continued to focus on: (i) maximizing cross-selling and profitability at the business relationship level, (ii) improving the customer experience with the bank s diverse distribution channels and (iii) promoting and motivating the area s team to encourage innovation in all the business aspects managed by account officers. These initiatives are intended to optimize the risk-return relationship of this segment through non-lending revenues and customer proximity. In all of these areas, but particularly in cross-selling, the synergies that arise from the Global Connectivity Agreement with Citigroup have been important when assisting our corporate customers with off shore transactions, derivatives structuring and financial advisory services.

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The slowdown evidenced in the local economy over the last four years and, in particular, the significant decrease in overall investment spending across the country, significantly affected the corporate lending business. In 2018, however, driven by the rebound in local investment spending, our Corporate Area began to record quarterly improvements to its loan growth and ended the year with a 10.8% increase in loan balances. In addition, the Corporate Area was able to deal with the effect of increased competition on lending margins by focusing on cross-selling, such as investment banking services offered through our investment banking subsidiary. During 2018, this subsidiary carried out approximately 28 transactions, an increase from the 21 transactions executed in 2017. Also, the subsidiary ranked first in terms of equity and international debt placement deals in the local market while being distinguished as the Best Investment Bank of the Year in Chile by LatinFinance.

The foreign trade business is also managed by our Corporate Area, although balances and results are allocated to different business areas depending on the customer who performs the transaction. It is worth mentioning that during 2018, the foreign trade business recorded a 33.4% increase in loan balances for the Bank as a whole and a 72.2% expansion in the Corporate Area in particular.

Large Companies and Real Estate Area

Our Large Companies and Real Estate Area provides companies with annual sales that range from approximately Ch\$1,600 million to approximately Ch\$70,000 million with a broad range of financial products and services. Customers served by this area are those related to the commercial, manufacturing, agricultural, forestry, fishing, infrastructure and real estate sectors, among others.

As of December 31, 2018, we had 9,155 large companies and real estate debtors out of a total of 19,241 core customers (those holding either a current account or a loan with us). Loans granted by the Large Companies and Real Estate Area amounted to Ch\$6,410,947 million as of the same date, which represented 23.0% of our total loans.

The following table sets forth the loan portfolio composition of the Large Companies and Real Estate Area, in accordance with our internal reporting policies, as of December 31, 2018:

As of December 31, 2018 (in millions of Ch\$, except percentages)

BANK S INTERNAL REPORTING POLICIES:			
Commercial credits	Ch\$	4,200,059	65.5%
Leasing loans		962,904	15.0
Foreign trade loans		776,416	12.1
Factoring loans		403,467	6.3
Other loans		68,101	1.1
Total	Ch\$	6,410,947	100.0%

Products and services offered by this area are mainly related to commercial loans, lines of credit, trade finance and foreign currency transactions, factoring services, leasing, non-residential mortgage loans, syndicated loans, investment banking and financial advisory services for mergers and acquisitions, debt restructuring assistance, payments and collections services, current accounts and related saving services, corporate credit cards, cash and investment management, derivative contracts to hedge against currency or interest rate fluctuations, insurance brokerage, among other traditional and tailored services.

The Large Companies and Real Estate Area aims to provide its customers with excellent service based on proactive financial support that enhances long term relationships with customers. Over time, the area has developed service models intended to take advantage of synergies arising from the interaction of account and specialized support executives responsible for ensuring comprehensive customer service. These models have enabled the Large Companies and Real Estate Area to strengthen customer relationships and product offerings.

In 2018, the Large Companies and Real Estate Area continued to prioritize a customer centric approach in order to maintain a market-leading position in commercial banking. In addition, during 2018, the Large Companies and Real Estate Area benefited from the moderate recovery in local investment spending and an improvement in business sentiment and consumer confidence, all of which resulted in an increase of 12.0% or Ch\$684,728 million, in year-end loan balances granted by the Large Companies and Real Estate Area, especially increasing such balances over the last two quarters, as compared to the decrease of approximately 5.9% in 2017.

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In addition to economic recovery, a solid strategy aimed at finding new business opportunities while maintaining a high level of customer satisfaction also contributed to loan growth achieved by the Large Companies and Real Estate Area, with an increase of 18.0% in foreign trade loans balances on an annual basis and an increase of 11.7% in commercial credits.

Our leasing and factoring businesses are part of the Large Companies and Real Estate Area. During 2018, we were particularly active in factoring loans as demonstrated by the 12.3% annual increase in year-end balances recorded by the Bank as a whole, which was primarily due to the 12.9% annual increase posted by the Large Companies and Real Estate area in particular.

Special Businesses Area

Our Special Businesses Area aims to provide tailored financial products and services to family offices representing the interests of the wealthiest local families. Thus, in addition to traditional lending products, this area offers a wide range of non-lending services related to project finance, deal structuring associated with business acquisitions, cash management, deposits and funds administration, financial advisory, among others. Also, this area is in charge of coordinating and overseeing our Trade Finance Unit and our International Private Banking Unit.

As of December 31, 2018, our Special Businesses Area had approximately 109 borrowers out of a total of 580 core customers (those holding either a current account or a loan with us). In addition, as of the same date, loans granted by this area accounted for Ch\$575,583 million, which represented 2.1% of our total loans.

The following table displays the loan portfolio composition of the Special Businesses Area, in accordance with our internal reporting policies, as of December 31, 2018:

BANK S INTERNAL REPORTING POLICIES:		-
DAINK SINTERNAL REPORTING POLICIES.		
Other loans	88	0.0
Other loans	00	0.0

During 2018 the Special Businesses Area continued to focus on strengthening a comprehensive strategy intended to take advantage of opportunities that arise in the local market within the family office sub-segment. In this group of customers, relationships are crucial and, therefore, this area has concentrated on reinforcing the team s capabilities while establishing a collaborative work relationship with our subsidiaries Banchile Administradora General de Fondos and Banchile Corredora de Bolsa (jointly Banchile Inversiones) in order to put their wide range of wealth management services and products at the disposal of these customers. As a result, the number of customers managed by the Special Businesses Area that hold commercial relationship with Banchile Inversiones increased by 2.4% on an annual basis. In addition, the Special Businesses Area managed to record an annual increase of 11.5% in total loans during 2018, particularly concentrated in commercial credits and lines of credit.

Treasury and Money Market Operations

Our Treasury and Money Market Operations business segment provides a wide range of financial services to our customers, including currency intermediation, forward contracts, interest rate swaps, transactions under repurchase agreements and investment products based on bonds, mortgage finance bonds and deposits.

In addition, our Treasury and Money Market Operations business segment is focused on managing our currency, interest rate and maturity gaps, ensuring adequate liquidity levels, managing our investment portfolio and performing the intermediation of fixed-income instruments, currencies and derivatives. Interest rate gap management is aimed at generating an adequate funding structure, prioritizing our capitalization and asset and liability cost structure and funding source diversification.

The Treasury and Money Market Operations business segment is also responsible for: (i) the issuance of short- and long-term senior bonds, as well as long-term subordinated bonds, in Chile or abroad, (ii) monitoring compliance with regulatory deposit limits, technical reserves and maturity and rate matches/mismatches, (iii) monitoring our adherence to the security margins defined by regulatory limits, and risk limits for interest rate, currency and investment gaps. This segment continually monitors the Bank s cost of funding by benchmarking with the rest of the local financial system and financing alternatives in Chile or abroad.

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Regarding funding functions carried out by our Treasury, during 2018, we continued to develop a funding diversification strategy by conducting important transactions in Chile and abroad. This strategy is aimed at maintaining a competitive cost of funding that supports the value offerings we provide to our wide customer base and improving our liquidity by issuing debt of longer maturities that match long-term assets. For that reason, we are continually seeking alternative sources, types of instruments and markets. We generally conduct international bond issuances only if the cost (including costs of interest rate swaps and other transactional expenses) is below the cost of raising funds locally and the currency or interest rate exposure is fully hedged via cross currency swaps.

We are constantly striving to diversify our liability structure in terms of sources, types of instruments and markets with the aim of maintaining a competitive cost of funding and improving our liquidity. Thus, given the tempered recovery shown by our total loan book by the end of the year, we were more cautious and less active than previous years in terms of long-term debt placements, particularly in overseas markets in view of the steady increase in foreign interest rates. Instead, we continued to strengthen our liability structure by taking advantage of specific windows of opportunity abroad while prioritizing issuances in the local debt market, against a low interest rate environment given the expansionary policy set by the Chilean Central Bank. As a result, in 2018 we carried out the following debt placements:

- Approximately U.S.\$1,580 million (mostly denominated in UF) within the local market. These debt placements had maturities ranging from four to 12 years (eight years on average) while bearing premium spreads over the relevant benchmark (Central Bank UF-denominated bonds or BCU rates).
- A 10-year fixed rate U.S. dollar-denominated unsecured bond in Japan for approximately U.S.\$50 million and
- A 5-year fixed rate CHF-denominated unsecured bond in Switzerland for approximately U.S.\$115 million.

The debt placements carried out in foreign markets above were accompanied by cross currency swap hedge arrangements in order to neutralize any effects associated with changes in foreign exchange that could impact our cost of funding.

In addition, we continued to utilize short-term funding associated with our commercial paper program, which provides us with premium funding for Trade Finance transactions, and during 2018, we issued a total amount of approximately U.S.\$1,450 million. As of December 31, 2018 we had an outstanding balance of approximately U.S.\$367.1 million.

The funding functions carried out by our Treasury area are complemented by our international area, namely International Financial Institutions (IFI), which manages relations with correspondent banks worldwide, facilitating international payments and obtaining foreign currency financing for us. As of December 31, 2018, we have established a network of approximately 600 foreign banks, among which we maintained credit relationships with approximately 140 correspondent banks, from which we maintained 25 account relationships. IFI played an important role in structuring international transactions aimed at diversifying our funding.

Regarding the management of our securities portfolio, as of December 31, 2018, the portfolio amounted to Ch\$2,798,487 million and was composed of available-for-sale securities that totaled Ch\$1,053,191 million and securities held for trading amounting to Ch\$1,745,366 million. As for the type of instruments included in our securities portfolio, as of December 31, 2018, 60.3 % consisted of securities issued by the Central Bank and the Chilean government, 27.8% consisted of securities issued by local financial institutions, and 11.9% consisted of securities issued by non-financial Chilean corporate issuers and other securities. Our investment strategy is designed to supplement our expected profitability, risks and economic variable projections while adhering to the regulatory guidelines and internal limits defined by our finance committee. In this regard, neither proprietary trading nor speculation on equity holdings are business goals for us and, therefore, equity instruments only represented 0.3% of our investment portfolio as of December 31, 2018.

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Operations through Subsidiaries

We have made several strategic long-term investments in financial services companies that are engaged in activities complementary to our commercial banking activities. In making these investments our goal is to develop a comprehensive financial group capable of meeting the diverse financial needs of our current and potential clients by offering traditional banking products and specialized financial services through our different subsidiaries.

The following table sets forth information with respect to our financial services subsidiaries in accordance with our internal reporting policies as of December 31, 2018:

		Assets		Equity ions of Ch\$)	Net	Income
BANK S INTERNAL REPORTING POLICIES						
Banchile Corredores de Bolsa S.A.	Ch\$	827,686	Ch\$	93,406	Ch\$	19,355
Banchile Administradora General de Fondos S.A.		71,538		59,256		20,505
Banchile Corredores de Seguros Ltda.		17,861		7,594		4,376
Socofin S.A.		10,069		2,250		727
Banchile Asesoria Financiera S.A		2,660		2,067		1,888
Banchile Securitizadora S.A		370		302		(118)
Total	Ch\$	930,184	Ch\$	164,875	Ch\$	46,733

The following table sets forth information with respect to our ownership interest in our financial services subsidiaries as of December 31, 2018:

		Ownership Interest	
	Direct (%)	Indirect (%)	Total (%)
Banchile Administradora General de Fondos S.A.	99.98	0.02	100.00
Banchile Asesoría Financiera S.A.	99.96		99.96
Banchile Corredores de Seguros Ltda.	99.83	0.17	100.00
Banchile Corredores de Bolsa S.A.	99.70	0.30	100.00
Banchile Securitizadora S.A.	99.01	0.99	100.00
Socofin S.A.	99.00	1.00	100.00

During 2014, we began a voluntary dissolution process for Banchile Trade Services Limited in Hong Kong, which was formally declared dissolved on July 5, 2016.

On December 19, 2016, Banco de Chile acquired all of the shares of Promarket S.A. and that subsidiary was dissolved.

Securities Brokerage Services

We provide securities brokerage services through Banchile Corredores de Bolsa S.A. is registered as a securities broker with the CMF, the regulator of Chilean publicly listed companies, and is a member of the Santiago Stock Exchange and the Chilean Electronic Stock Exchange. Since it was founded in 1989, Banchile Corredores de Bolsa S.A. has provided stock brokerage services, fixed income investments and foreign exchange products to individuals and companies through our branch network. In early 2009, Citibank Agencia de Valores S.A. merged with Banchile Corredores de Bolsa S.A.

During the year ended December 31, 2018, Banchile Corredores de Bolsa S.A. recorded an aggregate stock trading turnover on the Santiago Stock Exchange and the Chilean Electronic Stock Exchange that amounted to approximately Ch\$11,145,022 million, which represented a 13.5% market share within the Chilean stock market.

Also, as of December 31, 2018, Banchile Corredores de Bolsa S.A. had equity amounting to Ch\$93,406 million and, for the year ended December 31, 2018, recorded net income of Ch\$19,355 million, which represented 3.2% of our consolidated net income for that period (under the bank s internal reporting policies).

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Mutual and Investment Fund Management

Since 1980, we have provided mutual fund management services through Banchile Administradora General de Fondos S.A. (formerly Banchile Administradora de Fondos Mutuos S.A.). As of December 31, 2018, according to data published by the Chilean Mutual Funds Association, Banchile Administradora General de Fondos S.A. was the largest mutual fund manager in Chile, managing approximately 21.1% of all Chilean mutual funds assets. Also, as of December 31, 2018, Banchile Administradora General de Fondos S.A. operated 58 mutual funds and had Ch\$6,958,141 million in assets under management owned by 597,754 corporate and individual investors. As of the same date, Banchile Administradora General de Fondos S.A. operated 30 public investment funds. Banchile managed Ch\$1,348,038 million in net assets associated with these public investment funds on behalf of 1,469 participants. As of December 31, 2018, Banchile did not manage private investment funds. During 2018, Banchile Administradora General de Fondos S.A. created four new mutual funds and seven new public investment funds.

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The following table sets forth information regarding the various mutual funds managed by Banchile Administradora General de Fondos S.A. as of December 31, 2018:

Name of Fund Type of Fund As of December 31, 2018 Number of (in millions of Ch\$) Number of Investors Ahorro Fixed income (medium/long term) 306,043 33,218 Alianza Fixed income (medium/long term) 97,890 30,432 Asia Equity 8,171 10,955 Asiatico Accionario Equity 13,568 10,775 Banchile-Acciones Equity 40,504 6,583 Booster Acciones Europa Iii Structured 2,212 87 Capital Efectivo Fixed income (short term) 464,762 7,921 Capital Empresarial Fixed income (short term) 1,264,214 15,391 Capital Financiero Fixed income (short term) 471,433 22,113 Chile Is Q Equity 34,581 13,889 Corporate Dollar Fixed income (short term) 471,433 22,113 Crecimiento Fixed income (medium/long term) 88,368 31,618 Deposito Xxi Fixed income (medium/long term) 25,617 780 Deuda Estatal Uf 3-5 Fixed income (medium/l
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Fondo Mutuo Booster Acciones Japón Ii Structured 4,344 149
Fondo Mutuo Chile Blue Chip Index Fund Equity 12,978 5
Fondo Mutuo Cobertura Deuda Global Fixed income (medium/long term) 14,557 13,515
Fondo Mutuo Depósito Plus Viii Structured 8,098 425
Fondo Mutuo Estructurado Bonos Uf Plus I Structured 10,133 374
Global Dollar Equity 16,150 442
Global Mid Cap Equity 8,625 1,145
Horizonte Fixed income (medium/long term) 310,140 30,369
Inversion Brasil Equity 3,979 728
Inversion China Equity 2,374 559
Inversion Usa Equity 60,112 16,007
Inversiones Alternat Blend 22,924 13,577
Inversionista I Equity 38,657 406
Japón Accionario Equity 5,932 13,851
Latam Corporate Investment Grade Fixed income (medium/long term) 34,530 1,638
Latam Mid Cap Equity 14,331 16,162
Liquidez 2000 Fixed income (short term) 529,857 52,330
Mid Cap Equity 15,235 3,015
Port Act Agresivo Blend 18,432 1,114
Port Act Controlado Blend 80,484 2,087
Port Act Defensivo Fixed income (medium/long term) 269,336 6,829

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Port Act Equilibrado	Blend	86,187	3,225
Port Act Moderado	Blend	198,110	5,558
Port Act Potenciado	Blend	29,581	1,923
Quant Global	Blend	1,460	211
Renta Futura	Fixed income (medium/long term)	191,424	8,303
Retorno L.P. Uf	Fixed income (medium/long term)	90,500	25,815
Second Best Acciones Latam - Asia Emerg	Structured	4,808	143
U.S. Dollar	Equity	14,998	603
Us Mid Cap	Equity	14,376	1,385
Utilidades	Fixed income (medium/long term)	80,898	9,381
Total		6,958,141	597,754

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The following table sets forth information regarding the public investment funds managed by Banchile Administradora General de Fondos S.A. as of December 31, 2018:

	As of December 3	31, 2018
	Net Asset Value	Number of
Name of Fund	(in millions of Ch\$)	Investors
Small Cap	198,428	18
Latam Small Mid Cap	15,538	4
Banch. Plusvalia Eficiente	16,988	19
Banchile Rentas Inmobiliarias I	36,617	110
Inmobiliario VI	1,477	4
Inmobiliario VII	1,130	14
Latam Corp.High Yield	13,089	151
Minero Asset Chile	82	29
Renta Habitacionales	3,017	55
Deuda Chilena	510,552	275
Deuda Global	3,969	6
Inmobiliario VIII	11,862	2
Market Plus Global	63,589	4
Market Plus EEUU	23,090	2
Usa Equity	29,576	6
Europe Equity	13,739	6
Deuda Corp. 3-5 Años	58,531	26
Emerging Equity	10,125	3
Estrategias Alternativas	4,636	2
Deuda Argentina	7,453	7
Deuda Alto Rendimiento	122,737	11
Desarr.Y Rtas.Resid.	5,936	284
Inver.Inmobiliario IX	14,833	303
Marketplus Europa	5,839	2
United States Property Fund VI	2,109	16
Marketplus Emergente	4,942	3
Desarrollo Inmobiliario Peru-Colombia	7,020	10
Chile Blend	137,831	18
Inmob.Capitolio	13,592	29
Rentas Inmob. Jda 700 Peru	9,711	50
Total	1,348,038	1,469

As of December 31, 2018, Banchile Administradora General de Fondos S.A. had equity of Ch\$59,256 million and, for the year ended December 31, 2018, net income of Ch\$20,505 million, which represented 3.4% of our 2018 consolidated net income (under the bank s internal reporting policies).

Insurance Brokerage

We provide insurance brokerage services to our customers through Banchile Corredores de Seguros Limitada (Banchile Corredores de Seguros LTDA.). In 2000, we began to offer life insurance policies associated with consumer loans and non-credit related insurance to our individual customers and the general public. As of December 31, 2018, Banchile Corredores de Seguros Limitada had equity of Ch\$7,594 million and, for the year ended December 31, 2018 it recorded net income of Ch\$4,376 million, which represented 0.7% of our 2018 consolidated net income (under the bank s internal reporting policies). According to data published by the CMF, as of December 31, 2018,

Banchile Corredores de Seguros Limitada had a 5.3% market share in the total amount of life and casualty insurance policies (in Chilean pesos) sold by insurance brokerage companies in Chile, excluding life annuities.

Financial Advisory Services

We provide financial advisory and other investment banking services to our customers through Banchile Asesoría Financiera S.A. The services offered by Banchile Asesoría Financiera S.A. are primarily targeted to our corporate customers and include advisory services concerning mergers and acquisitions, restructuring, project finance and strategic alliances. As of December 31, 2018, Banchile Asesoría Financiera S.A. had equity of Ch\$2,067 million and, for the year ended December 31, 2018, recorded net income of Ch\$1,888 million, which represented 0.3% of our 2018 consolidated net income (under the bank s internal reporting policies).

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Securitization Services

We offer investment products to meet the needs of institutional investors, such as private pension funds and insurance companies, through Banchile Securitizadora S.A. This subsidiary securitizes financial assets, and issues debt instruments with credit ratings that can be traded in the Chilean marketplace, backed by a bundle of revenue producing assets of the client company. As of December 31, 2018, Banchile Securitizadora S.A. had equity of Ch\$302 million and, for the year ended December 31, 2018, the subsidiary reported a net loss of Ch\$118 million (under bank s internal reporting policies). Also as of December 31, 2018, Banchile Securitizadora S.A. had a 14.5% market share in the total volume of assets securitized in Chile. This market share refers to the percentage of existing stock of securitized assets as of the mentioned date.

Collection Services

Socofin S.A. provides judicial and extra judicial loan collection services to the Bank. As of December 31, 2018, Socofin S.A. had equity of Ch\$2,250 million and, for the year ended December 31, 2018, net income of Ch\$727 million (under the bank s internal reporting policies).

Distribution Channels and Electronic Banking

Our distribution network provides integrated financial services and products to our customers through a wide range of channels. The network includes ATMs, branches, internet-based banking platforms, mobile banking applications and call centers.

As of December 31, 2018, we had a network of 390 retail branches throughout Chile. Our branch system serves as a distribution network for all of the products and services offered to our customers. Our full-service branches accept deposits, cash withdrawals, offer the full range of our retail banking products, such as consumer loans, credit cards, mortgage loans and current accounts, and provide financial and non-financial information to current and potential customers. As of December 31, 2018, we had 1,485 ATMs that were part of a larger network of 7,254 ATMs operating in Chile, of which 4,583 ATMs operate under a network managed by Redbanc S.A.

We also offer electronic banking services to our customers 24 hours a day through our website, www.bancochile.cl, which has tailored homepages for the different segments we serve. Thus, by accessing our website, our individual customers may execute electronic money transfers, access their account balances, pay utilities bills, apply for loans, make time deposits, purchase insurance premiums, invest in mutual funds, and so on. On the other hand, our corporate homepage offers a broad range of services, including the payment of bills, electronic fund transfers, non-charge orders, as well as a wide variety of account inquiries. These services include our office banking service, Banconexion Web for Enterprises, which enables our corporate customers to perform all of their banking transactions from their offices. Our homepage also offers products with exclusive benefits provided by our customer loyalty marketing programs, which enhance our relationships with customers. Through the jointly administered website of Banchile Administration General de Fondos and Banchile Corredora de Bolsa, our mutual funds and securities brokerage subsidiaries, respectively, we also provide customers interested in investing and saving their funds with an internet-based platform on which they can trade stocks and currencies, make time deposits and take positions in mutual funds, foreign stock markets, investments funds and derivatives. Our foreign trade customers can rely on our international business homepage, www.bancochile.com, which enables them to inquire about the status of their foreign trade transactions and perform transactions, such as opening letters of credit, recording

import collection and hedging on instructions and letters of credit.

Also, we provide our customers with access to a 24-hour phone-bank through which they can access account information and execute certain transactions. This service, through which we receive over 476,449 calls per month on average, has enabled us to develop customer loyalty campaigns, sell financial products and services, answer specialized inquiries and receive and resolve complaints by customers and non-customers.

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Lastly, over the last four years we have devoted efforts to enhance our mobile banking platforms by developing and launching diverse applications. In 2014, we released the mobile applications MiBanco | MiPago | MiBeneficio. Similarly, in 2015 we launched MiCuenta | MiPass | MiSeguro. MiBanco is a mobile banking platform that enables our customers to perform most of the operations they can execute on our website, such as accessing their account balances, making bill payments and electronic money transfers, carrying out cash advances from credit cards to checking accounts. MiPago is a specialized mobile application that permits requests for reimbursements from other Banco de Chile s customers and performs the transaction by generating and scanning a QR code, which reinforces the security standards for these types of operations. MiCuenta is a mobile application that enables users to make monthly payments associated with utility bills and other types of services. MiPass is a password-generating application that, among other features, allows users to set a list of money transfer recipients to make transfers without requiring another password-generating device. In 2017, we continued to expand our digital banking offerings by launching the new mobile application called MiInversion. This application serves as a portfolio management mobile platform for retail customers by enabling them to manage their investments in equity, fixed-income and mutual funds. Furthermore, in 2017 we added new functionalities to these mobile applications by incorporating an On/Off service for credit and debit cards in case of theft, misplacement or other security issues detected by the user, authorization of web transactions with MiPass, biometric access to MiBanco through fingerprint, onsite payment in shops and commerce through MiPago, among other features. Likewise, in 2018, we also added new functionalities by expanding our RedGiro service to permit our clients to perform transactions through their smartphones and added new functionalities to MiInversion, launched in 2017, through which our customers are able to invest in time deposits while exchanging foreign currency.

The following table sets forth information regarding the evolution of the amount of transactions carried out by customers and non-customers in our diverse distribution channels, as of December 31, 2016, 2017 and 2018:

	For the	For the Year Ended December 31,		% Increase (Decrease)	
	2016	2017 millions of transactions)	2018	2016/2017	2017/2018
BANK S MANAGEMENT INFORMATION SYSTEM	(III I	initions of transactions)			
Teller	42.7	40.2	40.3	(5.8)%	0.1%
ATMs	107.3	116.2	125.3	8.4	7.8
Website					
Monetary Transactions	37.7	42.0	45.7	11.4	8.9
Non-monetary transactions	318.3	295.5	305.4	(7.2)	3.4
Mobile Banking	12.2	21.8	35.1	79.5	60.8%
Total	518.2	515.7	551.8	(0.5)%	7.0%

Competition

Overview

The Chilean market for banking and other financial services is highly and increasingly competitive and consists of various market sectors. The most important sector is commercial banking with total loans (excluding operations of subsidiaries abroad) representing 86.9% of the Chilean GDP as of December 31, 2018. As of the same date, the Chilean banking industry consisted of 19 banks, 18 of which were private sector banks and one state-owned bank, namely, Banco del Estado. As of December 31, 2018, the six largest Chilean banks accounted for approximately

87.6% of all outstanding loans granted by Chilean financial institutions (excluding operations of subsidiaries abroad): Banco Santander Chile (18.3%), Banco de Chile (16.9%), Banco del Estado (14.5%), Banco de Crédito e Inversiones (BCI) (13.9%), Scotiabank (13.8%) and Banco Itaú-Corpbanca (10.2%).

We face significant and increasing competition in all market segments in which we operate. As a comprehensive commercial bank that offers a wide range of services to all types of enterprises and individual customers, we deal with a variety of competitors, ranging from large private sector commercial banks to more specialized entities, such as niche banks. We also increasingly face competition, from non-banking companies like large department stores, private compensation funds, and saving and credit cooperatives with respect to some of our credit products, such as credit cards and consumer loans. Furthermore, in recent years and given the outstanding credit rating held by the country, as well as the liquidity observed in overseas markets, local middle market, corporations and multinational branches in Chile have increasingly replaced loans rendered by local banks with off-shore long-term debt. In addition, we face competition from other types of competitors, such as leasing, factoring and automobile financing companies (especially in lending products), as well as mutual funds, pension funds and insurance companies, within the market for savings and mortgage loans. Nevertheless, banks continue to be the main suppliers of leasing, factoring and mutual funds, while the insurance brokerage business has become an important component of the value offerings provided by banks.

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Within the local banking industry, our primary competitors are the main private sector commercial banks in Chile, namely, Banco Santander Chile, BCI, Scotiabank, and Itaú-Corpbanca. Nevertheless, we also face competition from Banco del Estado, a state-owned bank, which has a larger customer base than we do. Banco del Estado, which operates under the same regulatory regime as Chilean private sector banks, was the third largest bank in Chile as of December 31, 2018, with outstanding total loans of Ch\$23,934,547 million, representing a 14.5% market share (excluding operations of subsidiaries abroad), according to data published by the SBIF.

In the retail market, we compete with other private sector Chilean banks, as well as with Banco del Estado, which has a large individual customer base. Among private sector banks, we believe our strongest competitors in this market are Banco Santander Chile, Scotiabank and BCI, as these banks have developed diversified business strategies focused on both small and medium-sized companies and lower to middle income segments of the Chilean population. In addition, we believe our strongest competitors in the high income individual segment are Banco Santander Chile, Banco Itaú-Corpbanca, Banco Bice and Banco Security, as these banks rely on specialized business models that provide wealth management and traditional banking services, as we do.

Historically, commercial banks in Chile have competed in the retail market against each other, and finance companies and department stores, with the latter two having traditionally been focused on consumer loans to low and middle-income segments. However, finance companies gradually disappeared between the 1990s and 2000s, as most of them merged into the largest commercial banks that dominate the Chilean banking industry today. Also, by the end of 1990s, the Chilean financial industry witnessed the rise of non-traditional banking competitors, such as large department stores. During the 2000s, these players gained increasing significance in the consumer lending sector, as they were permitted to issue financial products such as credit cards. Currently, there are two consumer oriented banks affiliated with Chile s largest department stores: Banco Falabella and Banco Ripley. Although these banks had a combined market share (excluding operations of subsidiaries abroad) of only 2.7% as of December 31, 2018, according to the SBIF, the presence of these banks is likely to make consumer banking more competitive over the next few years, especially within the lower income segment. As of December 31, 2018, the consumer loans granted jointly by these banks represented a 15.9% of the total consumer loans rendered by the industry (excluding operations of subsidiaries abroad).

In the wholesale market, we believe our strongest competitors are also Banco Santander Chile, BCI, Itaú-Corpbanca and Scotiabank. Similarly, we believe these banks are our most significant competitors in the small and medium sized companies business segment.

We also compete, mainly through our subsidiaries, with companies that offer non-banking specialized financial services in the high-income individuals segment and the middle market and corporate segment such as Larrain Vial, BTG Pactual and IM Trust, whose core businesses are stock brokerage, financial advisory and wealth management services. Other Chilean commercial banks also compete in these markets of specialized financial services, but they are less focused on such businesses.

The Chilean banking industry has experienced increased levels of competition in recent years from domestic as well as foreign banks. This phenomenon has triggered a consolidation wave within the industry and the creation of more comprehensive banking entities that participate in most of our markets. Consequently, banks strategies have been increasingly focused on reducing costs and improving efficiency standards in order to compete effectively with the larger banks. Although we are making our best efforts in order to operate within this competitive environment, we acknowledge that our income may decrease as a result of increasing competition.

Mergers and Acquisitions

Regarding mergers and acquisitions events in the local banking industry, most of these transactions have involved international players seeking to participate in the local market.

In recent years, for example, in 2013 Corpbanca s controlling shareholders announced their intention to sell part of their stake to a local or international player. On January 29, 2014, Corpgroup (the controlling shareholder of Corpbanca) accepted the bid of Brazil s Itau Unibanco, through which Itau merged its own Chilean and Colombian subsidiaries with Corpbanca. The merger was approved by the SBIF in September 2015 and Banco Itaú Chile became Banco Itaú-Corpbanca. The merged company started operations on April 1, 2016. As of December 31, 2018, the merged bank, which finally adopted the brand name Banco Itaú Corpbanca, had a 10.2% market share, excluding operations of subsidiaries abroad.

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In addition, consolidation and overseas expansion has emerged as a means of inorganic growth for local banks. For example, in 2012, Corpbanca, ranked fourth among Chilean private sector banks in terms of total loans as of December 31, 2011, acquired a former Santander Group's subsidiary in Colombia and consolidated its balance sheet and results of operations beginning May 31, 2012. Also, by the end of 2012, Corpbanca made a bid for acquiring Helm Bank in Colombia. According to publicly available information, the bid process was completed and fully authorized by the SBIF in July 2013 and Corpbanca started to consolidate the balance sheet of this new subsidiary beginning August 31, 2013. Given the merger between Banco Itaú Chile and Corpbanca in 2016, assets held by former Corpbanca subsidiaries in Colombia were integrated into the merged bank. Hence, as of December 31, 2018, loans associated with Banco Itaú-Corpbanca's operations in Colombia amounted to Ch\$4,698,880 million and represented 2.8% of the industry's total loans.

Similarly, by the end of May 2013, BCI the third largest private sector bank in Chile in terms of total loans as of December 31, 2018, with a 13.9% market share (excluding operations of subsidiaries abroad) announced the acquisition of the City National Bank (CNB), headquartered in the United States. According to public information published by the SBIF, the process was fully authorized and completed in October 2015 and BCI started to consolidate the balance sheet on the same date. Furthermore, in December 2017, BCI through CNB announced its intention to acquire the 100% of Totalbank (based in the United States) shares from Banco Santander for an amount of approximately U.S.\$530 million. This acquisition was formally completed in June 2018, resulting in BCI recording a notable increase in its international presence in terms of total loans. As of December 31, 2018, loans associated with BCI s operation in the United States amounted to Ch\$7,191,342 million and represented 4.4% of the industry s total loans.

On December 5, 2017, Scotiabank Chile announced that BBVA formally accepted Scotiabank Chile s bid to acquire 68.2% of BBVA Chile shares for an amount of approximately U.S.\$2,200 million. In January 2018, Scotiabank requested the SBIF s authorization for this transaction, which was granted in March 2018. The merger was completed in September 2018 after receiving SBIF approval at the end of August 2018. As of December 31, 2018, the market share of the merged bank in terms of total loans was 13.8%, excluding foreign subsidiaries.

In addition, over the last two years, some of our banking competitors have acquired the lending business of certain non-banking credit card issuers, primarily related to credit cards, as permitted by the Chilean regulator since 2018. For example, on December 19, 2017, BCI agreed to acquire Walmart Chile Servicios Financieros for an amount of approximately U.S.\$148 million. Walmart Chile Servicios Financieros managed two types of credit cards and had approximately 1.4 million credit card holders. The SBIF approved this acquisition in November 2018. Similarly, on May 31, 2018, Promotora CMR Falabella S.A. merged into Banco Falabella. By means of this acquisition, Banco Fallabella added approximately 1.2 million credit account holders The SBIF approved this transaction in October 2018 and the integration process was fully completed in December 2018. As a result, as of December 31, 2018, Banco Falabella became the largest bank in Chile in terms of issued credit cards.

On March 27, 2019 Banco Santander Chile announced that it had entered into an agreement with SKBergé Financiera S.A. to acquire a 49% of the ownership of Santander Consumer Chile S.A. for an amount of approximately Ch\$59,063.5 million. The remaining 51% is, and will remain owned, by Banco Santander S.A. (Spain), which is the parent company of Banco Santander Chile. As a result of this transaction, Banco Santander Chile will enter into the automotive financing business. The transaction is still pending approval by the regulatory authorities.

Changes in Banking Players

During 2014 the Chilean banking industry witnessed the entry of new market players and changes in the ownership structure of certain competitors. By the end of August 2014, Banco International announced the intention of Inversiones la Construcción (ILC) to take control of the bank by acquiring a 50.1% stake from the controlling shareholder, Baninter . Banco Internacional is a small bank within the Chilean banking industry and is mostly focused on the wholesale banking segment. As of December 31, 2018, Banco Internacional s loan book represented 1.0%

of the total outstanding loans of the industry (excluding operations of subsidiaries abroad).

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Furthermore, on May 30, 2014, the SBIF authorized the existence and approved the bylaws of Banco BTG Pactual Chile. This bank, a Chilean subsidiary of Brazil-based bank BTG Pactual, was already operating in the Chilean financial industry since 2012, providing stock brokerage, mutual funds management and investment banking services. Banco BTG Pactual Chile received the final authorization to operate as a commercial bank on December 31, 2014 and officially started its commercial operations on January 23, 2015. As of December 31, 2018, the loan book of Banco BTG Pactual Chile represented only 0.27% of the total outstanding loans of the industry (excluding operations of subsidiaries abroad).

In 2016, Deustche Bank Chile closed its operations in many Latin American countries including Chile. Deustche Bank s participation in the Chilean Banking industry accounted for 0.5% in terms of total assets as of December 31, 2015. Similarly, in 2018, the SBIF approved Banco de la Nación Argentina s request to close its business in Chile.

On the other hand, it is worth noting that since 2014 two Chinese banks have requested SBIF authorizations for starting operations in Chile. In May 2016, the China Construction Bank Corporation received final approval from the SBIF to open a branch in Chile under the brand name China Construction Bank, Agencia en Chile . This was the first branch established by this bank in Latin America. Similarly, in November 2016, the Bank of China received provisional authorization and installation authorization from the SBIF to open a branch in Chile under the brand name Bank of China Limited. Finally, on March 13, 2018 the SBIF definitively authorized Bank of China to start operations in Chile under the brand name Bank of China Limited .

We expect these trends of increasing competition and consolidation to continue, particularly in connection with the formation of new large financial groups and the creation of new niche banks. Although we believe that we are currently large enough to compete effectively in all of our target markets, any further consolidation in the Chilean financial services industry may adversely affect our competitive position. We are working on developing and enhancing our competitive strengths to ensure our sustainability.

Below there is a set of tables and figures for the years ended December 31, 2016, 2017 and 2018 that show our position within the Chilean financial industry. The market information is set forth under Chilean GAAP as published by the SBIF and unless otherwise indicated excludes data related to operations of subsidiaries abroad. Also, as a result of the merger between Banco Itaú Chile and Corbanca, and between Scotiabank Chile and BBVA, figures for years before 2017 and 2018, respectively, unless otherwise indicated have been computed on a pro forma basis.

Balance Sheet

The following table sets forth certain statistical information on the Chilean financial system as of December 31, 2018, according to information published by the SBIF under Chilean GAAP:

As of December 31, 2018 (in millions of Ch\$, except percentages) Equity(3) Assets Loans(1)(2) Deposits(2) Share Share Share Share Amount Amount Amount Amount **CHILEAN GAAP:** 141.203.839 100.550.839 Private sector banks 206,058,409 83.7% 85.5% 79.0% 19,076,935 91.8% Banco del Estado 40,221,529 16.3% 23,934,547 14.5% 26,687,785 21.0% 1,713,584 8.2%

Total banking

system 246,279,938 100.0% 165,138,386 100.0% 127,238,624 100.0% 20,790,519 100.0%

Source: SBIF

- (1) Loans to customers. Interbank loans are not included.
- (2) Excludes operations of subsidiaries abroad.
- (3) For purposes of this table, equity includes capital and reserves, net income for the period and provisions for minimum dividends.

Loans

We had total loans of Ch\$27,914,322 million as of December 31, 2018, according to information published by the SBIF under Chilean GAAP. The following table sets forth our market share and the market share of our principal private sector competitors in terms of total loans, as of the dates indicated, according to information published by the SBIF under Chilean GAAP:

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	ר	Total Loans(1)(2)(3)(4) As of December 31,		
	2016	2017	2018	
CHILEAN GAAP:				
Banco Santander Chile	19.1%	18.7%	18.3%	
Banco de Chile	18.0	17.2	16.9	
Banco de Crédito e Inversiones	13.3	13.6	13.9	
Scotiabank	12.8	13.7	13.8	
Banco Itaú-Corpbanca	11.4	10.8	10.2	
Total market share	74.6%	74.0%	73.1%	

Source: SBIF

- (1) Allowances for loan losses not deducted.
- (2) Excludes operations of subsidiaries abroad.
- (3) Itaú-Corpbanca in pro forma basis for 2016.
- (4) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

Credit Quality

The following table sets forth the ratio of allowances to total loans of the largest private banks in Chile and that of the Chilean financial system as a whole (including such banks) as of December 31, 2016, 2017 and 2018, according to information published by the SBIF under Chilean GAAP:

	Allowances to Total Loans(1)(2)(3) As of December 31,			
	2016	2017	2018	
CHILEAN GAAP:				
Banco de Crédito e Inversiones	1.66%	1.63%	1.85%	
Scotiabank	2.00	2.09	2.16	
Banco de Chile	2.40	2.19	2.17	
Banco Santander Chile	3.05	2.96	2.63	
Banco Itaú-Corpbanca	2.84	3.29	3.10	
Financial system	2.53%	2.51%	2.46%	

Source: SBIF

- (1) Includes operations of subsidiaries abroad.
- (2) Itaú-Corpbanca in pro forma basis for 2016.
- (3) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

The following table sets forth the ratio of past due loans (90 days or more) over total loans for the largest private banks in Chile as of December 31, 2016, 2017 and 2018 on an individual basis, according to information published by the SBIF under Chilean GAAP:

Past Due Loans to Total Loans(1)(2)(3) As of December 31, 2016 2017 2018 **CHILEAN GAAP:** Banco de Chile 1.15% 1.19% 1.09% Banco de Crédito e Inversiones 1.44 1.41 1.37 2.41 Scotiabank 2.47 1.66 Banco Santander-Chile 2.09 2.30 2.09 Banco Itaú-Corpbanca 1.68 2.26 2.10 Financial system 1.87%1.95% 1.91%

Source: SBIF

- (1) Past Due loans refer to loans 90 days or more past due, including installments that are overdue and the remaining amount of principal and interest.
- (2) Itaú-Corpbanca in pro forma basis for 2016.
- (3) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

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Deposits

We had total deposits (including demand deposits and time deposits) of Ch\$20,240,662 million as of December 31, 2018, according to information published by the SBIF under Chilean GAAP. The following table sets forth the market shares in terms of total deposits for private banks as of December 31, 2016, 2017 and 2018 on a consolidated basis, according to information published by the SBIF under Chilean GAAP:

		Total Deposits(1)(2)(3) As of December 31,		
	2016	2017	2018	
CHILEAN GAAP:				
Banco Santander Chile	18.0%	16.6%	17.1%	
Banco de Chile	16.4	16.0	15.9	
Banco de Crédito e Inversiones	12.5	13.0	13.1	
Scotiabank	11.3	11.7	11.7	
BBVA Itaú-Corpbanca	9.8	8.7	8.3	
Total market share	68.0%	66.0%	66.1%	

Source: SBIF

- (1) Excludes operations of subsidiaries abroad.
- (2) Itaú-Corpbanca in pro forma basis for 2016.
- (3) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

Capital and Reserves

The following table sets forth year-end balances of capital and reserves for the largest private banks in Chile as of December 31, 2016, 2017 and 2018 according to information published by the SBIF under Chilean GAAP:

	Capital and Reserves(1)(2)(3)(4) As of December 31,					
		2016		2017		2018
CHILEAN GAAP:						
Banco Itaú-Corpbanca	Ch\$	3,403,266	Ch\$	3,359,617	Ch\$	3,427,179
Banco de Crédito e Inversiones		2,280,605		2,468,304		3,181,307
Banco de Chile		2,620,395		2,842,610		3,014,690
Banco Santander - Chile		2,567,396		2,712,692		2,871,378
Scotiabank		1,613,476		1,749,850		2,034,269

Source: SBIF

- (1) Capital and Reserves equals to total equity before provisions for minimum dividends and net income for the period.
- (2) Includes operations of subsidiaries abroad.
- (3) Itaú-Corpbanca in pro forma basis for 2016.
- (4) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

Net Income attributable to equity holders

The following table sets forth the market shares in net income attributable to equity holders for private sector banks as of December 31, 2016, 2017 and 2018, according to information published by the SBIF under Chilean GAAP:

		Net Income(1)(2)(3) As of December 31,		
	2016	2017	2018	
CHILEAN GAAP:				
Banco de Chile	28.4%	26.1%	25.3%	
Banco Santander Chile	24.3	25.6	25.2	
Banco de Crédito e Inversiones	17.5	16.9	16.9	
Banco Itaú-Corpbanca	0.1	2.6	7.3	
Scotiabank	9.5	9.5	5.5	
Total Market Share	79.8%	80.7%	80.2%	

Source: SBIF

- (1) Includes operations of subsidiaries abroad.
- (2) Itaú-Corpbanca in pro forma basis for 2016.
- (3) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

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Return on Capital and Reserves

The following table sets forth our return attributable to equity holders on capital and reserves and the returns attributable to equity holders on capital and reserves of our principal private sector competitors and the Chilean banking industry as a whole, in each case as of December 31, 2016, 2017 and 2018, according to information published by the SBIF under Chilean GAAP:

	Return on Capital and Reserves(1)(2)(3)(4)			
	Year Ended December 31,			
	2016	2017	2018	
CHILEAN GAAP:				
Banco Santander Chile	18.4%	20.8%	20.6%	
Banco de Chile	21.1	20.3	19.7	
Banco de Crédito e Inversiones	14.9	15.0	12.4	
Scotiabank	11.4	12.0	6.4	
Banco Itaú-Corpbanca	0.1	1.7	5.0	
Financial System average	11.7%	12.8%	12.2%	

Source: SBIF

- (1) Corresponds to net income attributable to equity holders divided by the year-end balance of Capital and Reserves.
- (2) Includes operations of subsidiaries abroad.
- (3) Itaú-Corpbanca in pro forma basis for 2016.
- (4) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

Operating Revenues

The following table sets forth the market shares in terms of operating revenues for private banks as of December 31, 2016, 2017 and 2018, on a consolidated basis, according to information published by the SBIF under Chilean GAAP:

	•	Operating Revenues(1)(2)(3) As of December 31,		
	2016	2017	2018	
CHILEAN GAAP:				
Banco de Chile	19.5%	18.0%	18.3%	
Banco Santander Chile	19.1	19.2	18.1	
Banco de Crédito e Inversiones	14.5	14.6	15.5	
Banco Itaú-Corpbanca	9.6	11.1	12.2	
Scotiabank	10.6	11.0	8.3	

Total Market Share 73.2% 73.9% 72.4%

Source: SBIF

- (1) Includes operations of subsidiaries abroad.
- (2) Itaú-Corpbanca in pro forma basis for 2016.
- (3) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

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Operating Margin

The following table sets forth the operating margins for private banks as of December 31, 2016, 2017 and 2018, on a consolidated basis, according to information published by the SBIF under Chilean GAAP:

	O	Operating Margin(1)(2)(3) As of December 31,		
	2016	2017	2018	
CHILEAN GAAP:				
Banco de Chile	5.9%	5.9%	6.1%	
Banco Santander Chile	5.6	5.9	5.6	
Banco Itaú-Corpbanca	4.2	4.4	5.1	
Banco de Crédito e Inversiones	4.9	4.9	4.8	
Scotiabank	4.4	4.6	3.4	
Financial System average	4.8%	5.1%	5.1%	

Source: SBIF

- (1) Includes operations of subsidiaries abroad.
- (2) Itaú-Corpbanca in pro forma basis for 2016.
- (3) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

Operating Expenses

The following table sets forth the market shares in terms of operating expenses for private sector banks as of December 31, 2016, 2017 and 2018, on a consolidated basis, according to information published by the SBIF under Chilean GAAP:

	Operating Expenses(1)(2)(3) As of December 31,		
	2016	2017	2018
CHILEAN GAAP:			
Scotiabank	6.2%	6.2%	8.3%
Banco Itaú-Corpbanca	12.8	14.4	14.3
Banco Santander Chile	15.9	16.0	14.6
Banco de Chile	16.3	15.6	16.2
Banco de Crédito e Inversiones	14.4	14.7	16.5
Total Market Share	65.6%	66.9%	69.9%

Source: SBIF

- (1) Includes operations of subsidiaries abroad.
- (2) Itaú-Corpbanca in pro forma basis for 2016.
- (3) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

Efficiency

The following table sets forth the efficiency ratios of the largest private Chilean banks as of December 31, 2016, 2017 and 2018, according to information published by the SBIF under Chilean GAAP:

		Efficiency Ratio(1)(2)(3)(4) As of December 31,		
	2016	2017	2018	
CHILEAN GAAP:				
Banco Santander Chile	45.6%	44.3%	41.5%	
Banco de Chile	45.4	46.2	45.3	
Scotiabank	58.6	53.0	51.5	
Banco de Crédito e Inversiones	54.2	53.7	54.5	
Banco Itaú-Corpbanca	72.7	69.2	60.2	
Financial System average	54.5%	53.2%	51.3%	

Source: SBIF

- (1) Operating expenses divided by operating revenue.
- (2) Includes operations of subsidiaries abroad.
- (3) Itaú-Corpbanca in pro forma basis for 2016.
- (4) Scotiabank on pro forma basis for 2016 and 2017 following the merger with BBVA Chile.

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REGULATION AND SUPERVISION

General

In Chile, only banks may maintain current accounts for their customers and, together with certain other specific non-banking financial institutions, may accept time deposits. The principal authorities that regulate financial institutions in Chile are the SBIF and the Central Bank. Chilean banks are primarily subject to the General Banking Act and secondarily, to the extent not inconsistent with that law, the provisions of the Chilean Corporations Law governing publicly listed corporations, except for certain provisions that are expressly excluded.

The Chilean banking system dates back to 1925 and has been characterized by periods of substantial regulation and government intervention, as well as periods of deregulation. The most recent period of deregulation commenced in 1975 and culminated in the adoption of a series of amendments to the General Banking Act. In 2004, amendments to the General Banking Act granted additional powers to banks, including general underwriting powers for new issuances of certain debt and equity securities and the power to create subsidiaries to engage in activities related to banking, such as brokerage, investment advisory, mutual fund services, investment fund management, factoring, securitization products and financial leasing services. Prior to 2006, banks had the option of distributing less than 30% of their earnings as dividends in any given year, subject to approval of the holders of at least two-thirds of the bank s common stock. In 2006, however, the General Banking Act was amended to eliminate this alternative.

Following the Chilean banking crisis of 1982 and 1983, the SBIF assumed control of banks representing approximately 51% of the total loans in the banking system. As part of the assistance that the Chilean government provided to Chilean banks, the Central Bank permitted banks to sell to it a certain portion of their non-performing loan portfolios at book value. Each bank then repurchased such loans at their economic value (which, in most cases, was substantially lower than the book value at which the Central Bank had acquired them), with the difference to be repaid to the Central Bank out of future income. Pursuant to Law No. 18,818, which was passed in 1989, this difference was converted into subordinated debt.

The Central Bank

The Central Bank is an autonomous legal entity created under the framework of the Chilean Constitution. It is subject to its *Ley Orgánica Constitucional* (the Organic Constitutional Law) and the Chilean Constitution. To the extent not inconsistent with its Organic Constitutional Law or the Chilean Constitution, the Central Bank is also subject to general laws applicable to the private sector, but is not subject to the laws applicable to the public sector. The Central Bank is directed and administered by a board of directors composed of five members designated by the President of Chile, subject to Senate approval.

The legal purpose of the Central Bank is to maintain the stability of the Chilean peso and the orderly functioning of Chile s internal and external payment systems. The Central Bank s powers include setting reserve requirements, regulating the amount of money and credit in circulation, and establishing regulations and guidelines regarding financial companies, foreign exchange (including the Formal Exchange Market) and bank deposit-taking activities.

The Superintendency of Banks (SBIF)

As of this date, Chilean banks are supervised and regulated by the SBIF, a Chilean governmental agency. In accordance with recent modifications introduced to the General Banking Law, the Financial Market Commission (CMF) will assume all the powers and authorities currently vested on the SBIF and replace it as the Chilean banking regulator no later than January 2020. For more information on the timeframe for such replacement and further amendments introduced to the General Banking Act, see Item 4. Information on the Company Regulation and Supervision New Modifications to the General Banking Act

The SBIF authorizes the creation of new banks and has broad powers to interpret and enforce legal and regulatory requirements applicable to banks and financial institutions. Furthermore, in cases of noncompliance with its legal and regulatory requirements, the SBIF has the ability to impose sanctions. In extreme cases, it can appoint, with the prior approval of the board of directors of the Central Bank, a provisional administrator to manage a bank. It also has the mandate to approve any amendment to a bank s bylaws or any increase in its capital.

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The SBIF examines all banks from time to time, usually at least once a year or more often if necessary under certain circumstances. Banks are required to submit unaudited financial statements to the SBIF on a monthly basis and to publish their unaudited financial statements at least four times a year in a newspaper of national circulation. A bank s financial statements as of December 31 of each year must be audited and submitted to the SBIF together with the opinion of its independent auditors. Also, since 2017, banks are required by the SBIF to include in mid-year financial statements (as of June 30 of every fiscal year) an auditor s review statement in accordance with Chilean GAAP). In addition, banks are required to provide extensive information regarding their operations at various periodic intervals to the SBIF.

Any person wishing to acquire, directly or indirectly, 10% or more of the share capital of a bank must obtain prior approval from the SBIF. Without such approval, the holder will not have the right to vote such shares. The SBIF may only refuse to grant its approval based on specific grounds set forth in the General Banking Act.

According to Article 35 bis of the General Banking Act, the prior authorization of the SBIF is required for each of the following:

- the merger of two or more banks;
- the acquisition of all or a substantial portion of a bank s assets and liabilities by another bank;
- the control by the same person, or controlling group, of two or more banks; or
- a substantial increase in the share ownership of a bank by a controlling shareholder of that bank.

Such prior authorization may be granted or rejected by the SBIF, which is further authorized to set rules or specific requirements on that regard.

Pursuant to the regulations of the SBIF, the following ownership disclosures are required:

- banks must disclose to the SBIF the identity of any person owning, directly or indirectly, 5% or more of its shares;
- holders of ADSs must disclose to the depositary the identity of beneficial owners of ADSs registered under such holders names;

•	the depositary must disclose to the bank the identity of beneficial owners of ADSs which the depositary has
registere	d, and the bank, in turn, must disclose to the SBIF the identity of the beneficial owners of the ADSs
represen	ting 5% or more of such bank s shares; and

• bank shareholders who individually hold 10% or more of a bank s capital stock and who are controlling shareholders must periodically inform the SBIF of their financial condition.

The Financial Market Commission

Our subsidiaries Banchile Corredores de Bolsa S.A., Banchile Administradora General de Fondos S.A., Banchile Securitizadora S.A. and Banchile Corredores de Seguros Ltda. are supervised by the Financial Market Commission.

The CMF was established in January 2018, pursuant to Law No. 21,000 and replaced the Superintendency of Securities and Insurance (SVS). Specifically, the CMF must regulate, oversee, sanction and administer the operation, stability and development of the Chilean financial market by easing the participation of market agents while keeping public trust. In order to do so, the CMF must have an overall and systemic vision by protecting interests of investors and insured agents. The CMF also the ability to impose sanctions over the supervised entities.

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The CMF is a professional and technical institution, led by a board of five members whose chairman is appointed by the Chilean government. The CMF framework includes a special financial prosecutor who is responsible for identifying, investigating, and prosecuting potential infringements of the rules that govern the markets and industries regulated by the CMF. In addition to the powers formerly held by the SVS, the CMF has additional powers that should improve the supervision of the Chilean financial markets while providing due process for regulated companies by incorporating new tools that promote the cooperation of companies purportedly involved with infringements of applicable rules.

The CMF s powers include the authority to require information of banking transactions of specific persons, even those subject to secrecy or confidentiality provisions; interception of all kind of communications and requesting telecommunication companies any communication transmitted or received by them, and order other public agencies to provide background information, even when such information is confidential or classified. These measures, among others, are subject to control and prior authorization of the Santiago Court of Appeal.

The CMF currently oversees the Chilean Financial Market (comprised of publicly traded companies, insurance companies, insurance brokers, mutual funds and investment funds). Based on several modifications to the General Banking Law, the CMF will assume the supervision and regulation of banking activities by replacing and assuming the powers of the SBIF. Therefore, all references to the powers currently vested in the SBIF, and to the SBIF itself, should be understood to be under responsibility of the CMF once this regulatory agency replaces the SBIF. For more information on the timeframe for such replacement and further amendments introduced to the General Banking Act, see Item 4. Information on the Company Regulation and Supervision New Modifications to the General Banking Act .

Limitations on Types of Activities

Chilean banks can only conduct those activities allowed by the General Banking Act, including loan placements, factoring and leasing activities, accepting deposits and, subject to certain limitations, making investments and performing financial services. Investments are restricted to real estate for the bank's own use, gold, foreign exchange and debt securities. Through subsidiaries, banks may also engage in other specific financial service activities such as securities brokerage services, mutual fund management, investment fund management, foreign capital fund management, financial advisory, securitization and factoring activities. Subject to specific limitations and the prior approval of the SBIF and the Central Bank, Chilean banks may own majority or non-controlling interests in foreign banks.

In March 2002, the Central Bank authorized banks to pay interest on current accounts and the SBIF published guidelines permitting banks to offer and charge fees for the use of a current account product that pays interest. Under these guidelines, these accounts may be subject to a minimum balance and different interest rates depending on average balances held in the account. The Central Bank has imposed additional caps on the interest rate that can be charged by banks with a solvency score of less than A.

In June 2007, the Chilean government passed Law No. 20,190, which amended various aspects of Chile s capital markets regulatory framework, such as the General Banking Act, Securities, Insurance, Venture Capital and Tax law. Law No. 20,190 is aimed at improving the access to financing for start-up companies and small businesses in order to strengthen confidence in the stock market and to stimulate the development of the financial market in general. The General Banking Act was amended to achieve these goals by, among other things, revising regulations concerning demand deposits, increasing certain credit limits, and redefining the calculations to determine the proper amount for a bank s reserves. In addition, the General Banking Act was amended to allow local banks to engage in derivatives such as options, swaps and forward contracts, thereby eliminating prior existing legal impediments to those practices.

As a consequence of Chile s accession to the Organization for Economic Co-operation and Development, the Chilean congress introduced new corporate governance regulations in 2009. The Chilean Corporations Law and the Chilean Securities Markets Law were amended such that public companies with capital above 1,500,000 UF (Ch\$41,348.7 million or U.S.\$59.6 million as of December 31, 2018) that have at least 12.5% of their voting shares owned by shareholders representing less than 10% of the voting shares are required to have at least one independent director in their board of directors. In order to assure the independence of this director, certain requirements were established to protect minority shareholders—decisions. In addition, regulation was passed to expand the disclosure requirements of publicly-held companies and to hold members of boards of directors liable for not complying with such disclosure obligations.

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According to the General Banking Act, local or foreign currency denominated deposits at banks or financial companies are insured as described below.

The Chilean government guarantees up to 100% of the principal amount of the following deposits:

- deposits in current accounts;
- deposits in savings accounts of demand deposits;
- other demand deposits; and
- deposits in savings accounts with unlimited withdrawals.

In addition, the Chilean government guarantees up to 90% of the principal amount of time deposits held by individuals in the Chilean banking system. This guarantee on time deposits, however, covers a maximum amount of UF 108 per person (Ch\$2,977,105.3 or U.S.\$4,292.3 as of December 31, 2018) in the Chilean banking system as a whole, regardless of whether the obligation held by the bank exceeds that amount.

Reserve Requirements

Deposits are subject to a reserve requirement of 9.0% for demand deposits and 3.6% for time deposits (with terms of less than one year). The Central Bank has statutory authority to increase these percentages to as much as 40% for demand deposits and as much as 20% for time deposits, to implement monetary policy.

In addition, Chilean banks must hold a certain amount of assets in cash or highly liquid instruments. This reserve requirement is equal to the amount by which the daily balance of deposits payable on demand, net of clearing, exceeds 2.5 times the amount of the bank s Regulatory Capital. Deposits payable on demand include the following:

- deposits in current accounts;
- other demand deposits or obligations payable on demand and incurred in the ordinary course of business;
- saving deposits that allow unconditional withdrawals that bear a stated maturity; and
- other deposits unconditionally payable immediately.

As of December 31, 2018, Banco de Chile fully complied with these reserve requirements.

In accordance with modifications recently introduced to the General Banking Act, if a Chilean bank or a foreign bank operating in Chile is defined to be a domestic-systemically important bank by the new regulator, it may be subject one or a combination of restrictions, including but not limited to, more restrictive reserve requirements. In this regard, the new banking framework establishes that under certain conditions a systemically important bank may be required to hold assets in cash or highly liquid instruments for the amount by which the daily balance of deposits payable on demand, net of clearing, exceeds 1.5 times the amount of the bank s Regulatory Capital. As of this date, however, there is no certainty regarding neither the criteria by which the new regulator will determine whether a Bank is systemically important or not, nor the requirements the regulator will impose on those banks, from the array of potential requirements defined in the law.

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Minimum Capital

Under the General Banking Act, a bank must have a minimum paid in capital and reserves of UF 800,000 (Ch\$22,052.6 million or U.S.\$31.8 million as of December 31, 2018). However, a bank may begin its operations with 50% of such amount, provided that it has a Regulatory Capital ratio (defined as Regulatory Capital as a percentage of risk weighted assets) of not less than 12%. When such a bank s paid in capital reaches UF 600,000 (Ch\$16,539.5 million or U.S.\$23.8 million as of December 31, 2018), the Regulatory Capital ratio requirement is reduced to 10%

As of December 31, 2018, Banco de Chile fully complied with such minimum capital requirements.

Capital Adequacy Requirements

According to the General Banking Act, each bank should have Regulatory Capital (or Total Capital) of at least 8% of its risk-weighted assets, net of required allowances. This percentage may be increased by the regulators according to what has been previously stated.

Banks should also comply with a leverage ratio, which means Basic Capital (Common Equity Tier 1) of at least 3% of their total assets, net of required allowances.

Some banks, however, given specific characteristics and based on the judgement of the SBIF, may be required to fulfil stricter thresholds in terms of capital adequacy. This is the case of Banco de Chile, which is subject to a Regulatory Capital (or Total Capital) ratio of at least 10% on risk-weighted assets. Nonetheless, in terms of the leverage ratio, Banco de Chile is required to comply with the same limit imposed on the whole banking system.

As of December 31, 2018, Banco de Chile fully complied with such capital adequacy requirements by holding a Regulatory Capital ratio of 13.9% on risk-weighted assets and a Basic Capital or leverage ratio of 8.3%.

Capital requirements for Chilean banks and foreign banks operating in Chile will change over the next years in accordance with modifications recently introduced to the General Banking Act. For further information as to when or how these modifications will go into effect, please see Item 4. Information on the Company Regulation and Supervision New Modifications to the General Banking Act.

The terms Regulatory Capital and Basic Capital are defined under Presentation of Financial Information at the beginning of this annual report.

New Modifications to the General Banking Act

In 2014, the Chilean Ministry of Finance announced an overall review and various modifications to the Chilean Banking Act. After convening a working-group of experts to address diverse topics related to the banking business and international evidence on capital adequacy matters, the Ministry of Finance submitted a bill to the Chilean congress on June 12, 2017, modifying the current General Banking Act. The bill was passed by the congress on October 3, 2018 and, following that, Law No. 21,130 (Modernization of Banking Legislation) was enacted on December 27, 2018 and published on January 12, 2019.

The new legal framework modifies the current General Banking Act (*Decreto con Fuerza de Ley No. 3*) by addressing four main topics on banking regulation and supervision, as follows:

• Adoption of Basel III guidelines on capital adequacy. Under this modification, the new law introduces minimum capital levels in line with the main standards of Basel III Pillar I which must be fulfilled by Chilean banks, considering a phased-in transition from Basel I lasting four years after the specific regulatory framework is issued by the regulator. Likewise, the new legal framework establishes additional potential capital requirements associated with Pillar II of Basel III for those Banks having objective deficiencies in terms of coverage and management of banking-related risks. The main capital requirements introduced by this new regulation, are:

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- Common Equity Tier 1 (CET1) above 4.5% of risk-weighted assets
- Common Equity Tier 1 + Additional Tier 1 (Tier 1 both together) above 6.0% of risk-weighted assets
- Tier 1 + Tier2 above 8.0% of risk-weighted assets
- Conservation Buffer of 2.5% of risk-weighted assets
- Potential Countercyclical Buffer of up to 2.5% of risk-weighted assets
- Potential Systemically-Important Banks (D-SIB) Buffer in the range of 1.0% to 3.5% of risk-weighted assets
- Potential Pillar II Buffer of up to 4.0% of risk-weighted assets

Most of these thresholds, with exception of Pillar II, will be required to be fulfilled with Common Equity Tier 1 capital. However, the Pillar II buffer, if any, could be met with Common Equity Tier 1, Additional Tier 1 Capital (perpetual bonds or preferred stocks) or Tier 2 Capital (subordinated bonds or disclosed reserves).

- Changes to the corporate governance of the SBIF. According to these modifications, the SBIF will be abolished and all of its powers, authority and personnel will be transferred to the CMF. Thus, the CMF will oversee the local banking business and that should occur not later than January 2020. This means that the local supervision model will change from a specific regulator to an integrated supervision model where the regulators oversight extends to the financial market as a whole, including the securities market, insurance companies and brokers and the banking industry. For further information on the description of this new banking regulator, see Item 4. Information on the Company Regulation and Supervision The Financial Market Commission.
- Establishment of a new banking resolution regime for the Chilean banks in the case of insolvency. The new banking framework outlines specific actions to be taken under scenarios of insolvency or signs of financial distress. In this regard, the General Banking Act, as modified, established the possibility of undertaking an early regularization plan in case of signs of financial weakness, capitalization in the form of loans to be granted by other banks or forced liquidation in case of insolvency. For each scenario, the appointment of a delegated inspector, a

provisional administrator or a liquidator, among other elements, are introduced. For further information on the description of this new regime, see Item 4. Information on the Company Regulation and Supervision Legal Provisions Regarding Banking Institutions with Economic Difficulties.

• The modifications to the General Banking Act also address other matters such as increased deposit insurance for time deposits, stricter requirements for members of banks boards of directors, changes in relation to confidential information of bank customers, among others. With regards to confidentiality of customers, the new modifications set forth certain conditions of access to information subject to banking secrecy, upon special request of the Financial Analysis Unit (responsible for watching anti-money laundering activities) in the case of an investigation or prosecution.

According to the phase in period set in the modifications, within the 18 months following that integration, the specific regulation for the implementation of Basel III must be issued by the new regulator. Prior to that date, no additional capital requirements to those currently in force, will be imposed to local banks. In addition, there no certainty yet regarding the methodologies that will be used by the regulator in order to set potential buffers to local banks (countercyclical, D-SIB or pillar II), which will be defined once the specific regulation is released. Furthermore, in accordance with the modifications to the General Banking Act, the authorization or report from the Chilean Central Bank will be necessary for the implementation of several Basel III guidelines for capital adequacy set forth in these modifications.

Market Risk Regulations

In September 2005, the SBIF introduced new regulations for measuring market risks (e.g., price and liquidity risks). This entity introduced standardized methodologies based on Basel Market Risk Measurement models for measuring and reporting price risks. These methodologies allow local banks to determine interest rate, foreign exchange (FX) and options risks (for FX and interest rate transactions) taken in both their trading and accrual books. Additionally, this entity provided funding liquidity risk measurements standards which included the alternative to model the maturity tenor of some balance sheet items following behavioral assumptions.

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The trading book is composed of portfolios of debt and equity instruments that have a liquid secondary market and therefore their valuation at market prices and the corresponding profit and losses impact is representative of market conditions. In addition, all derivative transactions and the FX mismatches are also part of the trading book. The accrual book comprises all of the asset and liability balance sheet items that are not part of the trading book.

The regulation provides that 8% of the sum of the credit risk-weighted assets and the price risk of the trading book may not be higher than Regulatory Capital. In light of the merger between Banco de Chile and Banco A. Edwards in 2002, the SBIF raised the requirement of credit risk-weighted assets for us from 8% to 10%. As of December 31, 2018, the price risk of our trading book totaled Ch\$122,437 million. Based on this amount, the following table shows our regulatory risk availability, computed as the difference between the Total Risk, composed of credit risk (or 10% of our risk-weighted assets) and market risk (or trading price risk) and our Regulatory Capital, as of December 31, 2018:

 As of December 31, 2018 (in millions of Ch\$, except percentage)

 (a) 10% risk-weighted assets
 2,969,530

 (b) Trading price risk
 122,437

 (c = a + b) Total Risk
 3,091,967

 (d) Regulatory Capital
 4,129,999

 (e = d c) Risk Availability
 1,038,032

 (f = c/d) Use of Regulatory Limit (as a % of Regulatory Capital)
 74.9%

Interest rate risk generated by the accrual book is measured against a self-imposed (internal) limit equal to the lesser of 12-month rolling net revenues and our Basic Capital.

In June 2006, the SBIF introduced new regulations relating to (i) the valuation process of debt instruments and (ii) the measurement and reporting of credit risk generated by derivative transactions.

Prior to June 2006, the SBIF allowed banks to classify debt instruments for accounting and business purposes as either Trading or Held-to-Maturity only. Starting in June 2006, a new alternative classification was added (Available-for-Sale). No changes to the classification system have occurred since June 2006.

Credit risk for derivative transactions, for regulatory purposes, must be measured and reported as:

Derivatives Credit risk = Current Mark-to-Market (if positive) + Credit Risk Factor (%) * Notional Amount

The Current Mark-to-Market (CMTM) of the transaction, if positive, reflects the amount of money owed by the counterparty today, e.g. corresponding to the amount the counterparty would pay us if the transaction were unwound today. As we are interested in measuring the maximum amount of money that the customer would owe us within the life of the transaction, the maximum potential future value of the transaction is added to the CMTM. This potential value is measured as the Credit Risk Factor multiplied by the Notional Amount. Hence, the Credit Risk Factor reflects the potential value that the transaction may take in favor of the bank (under some confidence level) within its

remaining tenor. The regulator determines the Credit Risk Factor by considering market factors (three categories: interest rates, FX rates or equity prices) involved in the respective transactions and the remaining tenor. In addition, banks usually develop their own Credit Risk Factors models to assess credit risk not only under regulatory guidelines. Netting and credit mitigation schemes, such as recouping, early termination, margins, etc. have been allowed by regulators so that banks can better manage their credit risk.

In 2018 the SBIF introduced amendments to Chapters 12-1 and 12-3 of *Recopilación Actualizada de Normas* (the Revised Compilation of Norms) in order to set specific guidelines for calculation of risk-weighted assets associated with derivative instruments for capital adequacy purposes, specifically for those derivative contracts cleared and settled through a Central Counterparty Entity (CCP). Likewise, the amendments include general clarifications on the treatment of operations with intermediate settlement and the calculation of guarantees. In brief, the regulatory amendment establishes a risk-weighting of 2% over the amount of Derivatives Credit Risk, as defined above for regulatory purposes, for those derivative contracts cleared through a CCP. Also, due to the original interbank nature of the derivative instruments, exposures to CCPs are considered to be subject to the 30% limit on regulatory capital, as defined above.

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Liquidity Risk Regulations

The guidelines for measuring liquidity risk are mainly focused on constructing an expected cash flow analysis for the following 30 and 90 days, broken down by currency. Net outflows may not exceed the amount of our Basic Capital for the following 30 days or two times that amount for the following 90 days. Subject to approval of the SBIF, the cash flow analysis may include behavioral run-off assumptions for some specific liability balance sheet items (demand deposits, time deposits, etc.) and behavioral roll-over assumptions for some asset items of the consolidated statement of financial position (loans, etc.). This guidance used to be called the C08 index but was replaced by the C46 index in 2015, although both were aimed at the same purpose.

In 2014, the Central Bank released a proposal for new liquidity standards for local banks based on Basel III guidelines. After receiving comments, the Central Bank published a final version in January 2015. The SBIF is the institution empowered to put these guidelines into practice and monitor them on an ongoing basis. Accordingly, in February 2015, the SBIF introduced a draft of these rules for comment and discussion. On July 31, 2015, the SBIF released a new set of liquidity requirements for banks (Circular No. 3,585) establishing reporting requirements for local banks with respect to management and measurement of each bank s liquidity position. Thus, in March 2016, the Chilean regulator began to require C47 and C48 reports. The C47 report focuses on liabilities analysis from the concentration, maturity and renewal perspectives. On the other hand, the C48 report gauges Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR), aligned with the Basel framework for these purposes.

The first stage of these requirements seeks to improve the information in quantity and quality about the actual status of banks liquidity position without imposing specific limits for LCR and NSFR, with the exception of cash flows mismatches for 30-day and 90-days periods, for which regulatory limits existed before these new guidelines. Under these limits, mismatches between modeled cash inflows and cash outflows over 30-day and 90-day periods must not exceed one time and two times the amount of Basic Capital (or Tier 1 capital) held by any bank, respectively. For the year ended December 31, 2018 there were no regulatory limits for LCR or NSFR.

Accordingly, as of December 31, 2018 Banco de Chile fully complied with all regulatory limits related to liquidity risk.

On May 4, 2018 the Chilean Central Bank published for comment an amendment to Chapter III.B.2.1 of *Compendio de Normas Financieras* (the Compendium of Financial Norms) by which this regulator outlines the main guidelines for banks to follow in order to measure and control their liquidity position. The amendment is primarily focused on proposing a minimum requirement for the LCR, considering a phase-in period of five years, starting at 60% in 2019 and reaching the final limit of 100% in 2023 (with annual increments of 10% between 2019 and 2023). Aligned with this new framework, on October 2, 2018 the SBIF published for comment certain amendments to Chapter 12-20 of *Recopilación Actualizada de Normas* (which addresses the management and measurement of banks liquidity position) while establishing a new report on liquidity matters (C49) intended to refine the measurement of the LCR and the NFSR as defined by the current C48 report. Overall, the new framework: (i) introduces some adjustments to the formulae used to compute high-quality-liquid-assets for the LCR, (ii) clarifies the treatment of derivatives on the measurement of a bank s liquidity position, (iii) widens the extent of some liability concentration metrics and (iv) specifies that only accrued interest, rather than total interest, must be considered for the NSFR calculation, among other topics. On December 28, 2018 Circular No. 3,585 was endorsed by circular No. 3,644 by which the SBIF established April 4, 2019 as the date that Chilean banks must start the submission of C49 report and comply with the LCR limit of 60% determined by the Chilean Central Bank. The C49 report will be submitted in parallel with the C48 report during four month starting on April 4,

2019. Thereafter, the C49 report is expected to replace the C48 report.

Lending Limits

Under the General Banking Act, Chilean banks are subject to certain lending limits, including the following material limits:

- A bank may not extend to any entity or individual, directly or indirectly, unsecured credit in an amount that exceeds 10% of the bank s Regulatory Capital, or in an amount that exceeds 30% of its Regulatory Capital if the excess over 10% is secured by certain assets with a value equal to or higher than such excess.
- In the case of financing infrastructure projects built through the concession mechanism, the 10% ceiling for unsecured credits is raised to 15% if secured by a pledge over the concession, or if granted by two or more banks or financial companies which have executed a credit agreement with the builder or holder of the concession.
- A bank may not extend loans to another financial institution subject to the General Banking Act in an aggregate amount exceeding 30% of its Regulatory Capital.
- A bank may not extend to any individual or entity that is, directly or indirectly, related to the ownership or management of the bank, credit under more favorable terms with respect to repayment conditions, interest rates or collateral than those granted to third parties in similar transactions. The aggregate amount of such credits granted to related persons may not exceed 5% of the bank s Regulatory Capital. The 5% unsecured ceiling is raised to 25% of the bank s Regulatory Capital if the excess over 5% is secured by certain assets with a value equal to or higher than such excess. In any case, the aggregate amount of these credits granted by the bank may not exceed the bank s Regulatory Capital.
- A bank may not directly or indirectly grant a loan, the purpose of which is to allow an individual or entity to acquire shares of the lender bank.
- A bank may not lend, directly or indirectly, to a director or any other person who has the power to act on behalf of the bank.
- A bank may not grant loans to related parties (including holders of more than 1% of its shares or 5% of its shares if these are actively traded stocks) on more favorable terms than those generally offered to non-related parties. Loans granted to related parties are subject to the limitations above. The aggregate amount of loans to related parties may not exceed a bank s Regulatory Capital.

As of December 31, 2018, Banco de Chile fully complied with the lending limits established by the General Banking Act.

Among the amendments to the General Banking Act published in January 12, 2019, another limitation states that a bank may not extend loans in an aggregate of 30% of its Regulatory Capital to a group of persons or entities belonging to the same economic group (*grupo empresarial*) as defined in the Securities Market Act. This limitation became applicable upon the effectiveness of said amendments, i.e. January 12, 2019.

Classification of Banks

The SBIF regularly examines and evaluates each bank solvency and credit management process, including its compliance with loan classification guidelines. On the basis of this evaluation, it classifies banks into various categories.

Solvency and Management

In accordance with amended regulations of the SBIF effective as of January 1, 2004, banks are classified into categories I through V based upon their solvency and management ratings. This classification is confidential.

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Category I: This category is reserved for financial institutions that have been rated level A in terms of solvency and management.

Category II: This category is reserved for financial institutions that have been rated (i) level A in terms of solvency and level B in terms

of management, (ii) level B in terms of solvency and level A in terms of management, or (iii) level B in terms of solvency

and level B in terms of management.

Category III: This category is reserved for financial institutions that have been rated (i) level B in terms of solvency and level B in terms

of management for two or more consecutive review periods, (ii) level A in terms of solvency and level C in terms of

management, or (iii) level B in terms of solvency and level C in terms of management.

Category IV: This category is reserved for financial institutions that are rated level A or B in terms of solvency and have been rated level

C in terms of management for two or more consecutive review periods.

Category V: This category is reserved for financial institutions that have been rated level C in terms of solvency, irrespective of their

rating level of management.

A bank s solvency rating is determined by its Regulatory Capital (after deducting accumulated losses during the financial year) to risk-weighted assets ratio. This ratio is equal to or greater than 10% for level A banks, equal to or greater than 8% and less than 10% for level B banks and less than 8% for level C banks. However, this criteria is expected to be revised by the new regulator once new capital requirements set forth in the recent modifications to the General Banking Law are implemented. For more information on these new rules on capital requirements and the timeframe for t implementation, see Item 4. Information on the Company Regulation and Supervision New Modifications to the General Banking Act .

With respect to a bank s management rating, level A banks are those that are not rated as level B or C. Level B banks display some weakness in internal controls, information systems, response to risk, private risk rating or ability to manage contingency scenarios. Level C banks display significant deficiencies in internal controls, information systems, response to risk, private risk rating or ability to manage contingency scenarios.

In November 2016 the SBIF issued Circular No. 3,612, which added regulations related to Business Continuity Management and established a set of guidelines and good practices to be considered by banks in the management of business continuity risks, taking into account the volume and complexity of their operations. The corresponding adherence to these practices will be considered in the management evaluation Solvency and Management Classification carried out by the SBIF.

Obligations Denominated in Foreign Currencies

Foreign currency-denominated obligations of Chilean banks are subject to two requirements:

- a reserve requirement of 9% for demand deposits and 3.6% for time deposits (see Reserve Requirements); and
- net foreign currency outflows may not exceed the amount of the Basic Capital for the following 30 days or two times that amount for the following 90 days.

Capital Markets

Under the General Banking Act, banks in Chile may purchase, sell, place, underwrite and act as paying agents with respect to certain debt securities. Likewise, banks in Chile may place and underwrite certain equity securities. Bank subsidiaries may also engage in debt placement and dealing, equity issuance advice and securities brokerage, as well as mutual fund and investment fund administration, factoring, investment advisory services and merger and acquisition services. The SBIF generally regulates these subsidiaries. However, the CMF regulates some of these subsidiaries. The CMF is the regulator of the Chilean securities market and publicly-held corporations.

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Legal Provisions Regarding Banking Institutions with Economic Difficulties

The General Banking Act provides that if specified adverse circumstances exist at any bank, it must promptly inform to the banking regulator (the SBIF as of today and the CMF once it replaces the SBIF) and must shortly present them an early regularization plan duly approved by its board of directors. If the plan is approved by the regulator, which may also require additional measures, the bank must report periodically to the regulator regarding the implementation of such plan. All the communications between a bank with economic difficulties and the regulator regarding this matter are reserved. If, among the measures addressed by the early regularization plan, a capital increase is required, the board of directors must call for an extraordinary shareholders meeting setting forth the conditions of such capital increase, which must be approved by the banking regulator. Another measure that may be included in the early regularization plan is that the bank may receive a loan of up to three-year term from other bank(s). The terms and conditions of such loan must be approved by the board of directors of both banks, as well as by the banking regulator, but need not be submitted to the borrowing bank s shareholders for their approval. A creditor bank may not grant such interbank loans to an insolvent bank in an amount exceeding 25% of the creditor bank s Regulatory Capital. Such loan may only be repaid if the borrowing bank complies with certain capital requirements. If this loan is not repaid timely, the General Banking Law provides the possibility that such loan may be capitalized by the lending banks in the form of equity of the borrowing bank.

The banking regulator may further impose certain prohibitions to banks with economic difficulties such as prohibitions on granting loans to related parties, renewing any loan in excess of 180 days, releasing guarantees, acquiring or selling certain assets, granting unsecured loans, investing in any securities other than instruments issued by the Chilean Central Bank or by the Chilean Treasury, among others. Furthermore, if the bank with economic difficulties does not present an early regularization plan (or if it is unfulfilled or breached by this bank, among other reasons provided by the General Banking Act), the banking regulator may appoint a delegate inspector to oversee the bank s operations or a provisional administrator (appointment to be approved by the Chilean Central Bank as well) who will take over the powers and authority of the bank s board of director and chief executive officer; however, the provisional administrator authority is limited to the extent provided by the General Banking Act and should always be in line with the interests of depositors, creditors and those of the general public related to financial stability.

Dissolution and Liquidation of Banks

The banking regulator may establish that a bank should be liquidated for the benefit of its depositors or other creditors when the bank does not have the necessary solvency to continue its operations. In which case, the SBIF must revoke the bank s authorization to exist and order its mandatory liquidation, subject to the agreement of the Central Bank. The General Banking Act establishes certain criteria by which it will be deemed that a bank does not have the necessary solvency or that the safety of its depositors may be jeopardized, such as when it does not reach certain minimum or regulatory capital thresholds, upon aggregate and consecutive losses, when urgency credits with the Central Bank are due and when it has suspended the repayment of its obligations. The resolution of the banking regulator must state the reason for ordering the liquidation and must name a liquidator. When a liquidation is declared, all current accounts, other demand deposits received in the ordinary course of business, other deposits unconditionally payable immediately or that have a maturity of no more than 30 days, and any other deposits and receipts payable within 10 days of its maturity date, are required to be paid by using the bank s existing funds, its deposits with the Central Bank, or its investments in instruments that represent its reserves. If these funds are insufficient to pay these obligations, the liquidator may seize the bank s remaining assets, as needed. If necessary, and in specified circumstances, the Central Bank will lend the bank the funds necessary to pay these obligations. Any such loans are preferential to any claims of other creditors of the liquidated bank.

Investments in Foreign Securities

Under current Chilean banking regulations, banks in Chile may grant loans to foreign individuals and entities and invest in certain foreign currency securities. Chilean banks may only invest in equity securities of foreign banks and certain other foreign companies which may be affiliates of the bank or which would support the bank s business if such companies were incorporated in Chile. Banks in Chile may also invest in debt securities traded in formal secondary markets. Such debt securities shall qualify as (i) securities issued or guaranteed by foreign sovereign states or their central banks or other foreign or international financial entities, and (ii) bonds issued by foreign companies. Such foreign currency securities must have a minimum rating as indicated in the table below and, if the investments in these securities and the loans referred to above exceed 70% of the Regulatory Capital of the bank, an allowance for 100% of the excess shall be established:

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Rating Agency	Short Term	Long Term
Moody s Investor Service (Moody s)	P2	Baa3
Standard and Poor s (S&P)	A2	BBB
Fitch Rating Service (Fitch)	F2	BBB
Dominion Bond Rating Service (DBRS)	R2	BBB(low)

A Chilean bank may invest in securities having a minimum rating as follows, provided that if the total amount of these investments and the loans referred to above exceed 20% (or 30% in certain cases) of the Regulatory Capital of the bank, an allowance of 100% of the excess shall be established by the bank:

Rating Agency	Short Term	Long Term
Moody s Investor Service (Moody s)	P2	Ba3
Standard and Poor s (S&P)	A2	BB
Fitch Rating Service (Fitch)	F2	BB
Dominion Bond Rating Service (DBRS)	R2	BB(low)

However, a Chilean bank may invest in securities up to an additional amount of 70% of the bank s Regulatory Capital without having to establish an additional allowance, if such securities have a minimum rating of:

Rating Agency	Short Term	Long Term
Moody s Investor Service (Moody s)	P1	Aa3
Standard and Poor s (S&P)	A1+	AA
Fitch Rating Service (Fitch)	F1+	AA
Dominion Bond Rating Service (DBRS)	R1(high)	AA(low)

Subject to specific conditions, a bank may grant loans in U.S. dollars to subsidiaries or branches of Chilean companies located abroad, to companies listed on foreign stock exchanges located in countries with an international risk rating no less than BB- or its equivalent and, in general, to individuals and entities residing or domiciled abroad.

Procedures for the Management of Information of Interest to the Market

In order to ensure compliance with the provisions of the *Ley de Mercado de Valores* No. 18,045 (the Chilean Securities Market Law) and regulations, issued by the CMF and the SBIF, our board of directors approved, on January 29, 2010, the Manual for the Management of Information of Interest to the Market (the Manual).

The Manual s main objective is to provide timely disclosure of our policies and internal regulations in connection with the disclosure of information to the public and the systems that have been implemented by us.

In addition, these policies and internal regulations establish codes of conduct that our employees and other persons with access to certain information must comply with in order to protect information related to us.

The Manual is available to the general public on our web page at www.bancochile.cl.

Prevention of Money Laundering and the Financing of Terrorism

On December, 18, 2003, Law No. 19,913 created the Financial Analysis Unit and enacted new rules regarding money laundering. On March 6, 2006, the SBIF issued regulations governing the requirements applicable to banks with respect to prevention of money laundering and terrorism financing. The regulations, as amended, are aimed at incorporating international anti-money laundering (AML) and terrorism financing laws to the Chilean banking industry. Pursuant to these regulations, the SBIF requires that banks implement an Anti-Money Laundering and Terrorism Financing system based mainly on the know your customer and source of wealth concepts. Moreover, these policies and procedures must be approved by the board of directors of each bank and must take into account the volume and complexity of its operations and other related parties.

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Based on these requirements, a Customer Identification Program (as part of the Anti-Money Laundering and Terrorism Financing system) is needed to enable a bank to establish the reasonable belief that it knows the true identity of its customers. In general, the program includes controls and procedures to:

- properly identifying customers, including their background, source and amount of funds, country of origin and other risk factors;
- identifying and monitoring what the SBIF has defined as politically exposed persons (PEPs) both within Chile and abroad; and
- ensuring a safe and suitable account opening process, with different documentation requirements needed for different types of accounts and products.

The Anti-Money Laundering and Terrorism Financing system required by local regulations must also include the following components:

- AML policies and procedures aimed at preventing a bank from being used as an intermediary to carry out money laundering operations;
- appointment of a compliance officer on a senior management level who is responsible for coordinating and monitoring day-to-day AML compliance;
- establishment of an AML Committee for the purposes of planning and coordinating compliance with AML policies and procedures;
- use of software tools to detect, monitor and report unusual operations related to transactions made by customers on different products;
- implementation of personnel selection policies and a training program, in order to prevent money laundering;

- establishment of a Code of Conduct in order to, among other things, guide employee behavior and prevent possible conflicts of interest; and
- independent testing by the compliance department, which must be conducted by a bank s internal audit department.

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On December 1, 2015, the SBIF introduced a new set of rules regarding the PEPs. The new set of rules relate to the bank s obligation to keep specific PEPs policy and procedures in place to grant certain loans to PEPs, as well as to carry out controls procedures associated with service providers when PEPs are involved therewith.

New Legal Provisions for the Prevention, Detection and Prosecution of Corruption.

Law No. 21,121, which came into force on November 20, 2018, amends the Criminal Code, Law No. 20,393 on Criminal Liability of Legal Entities, and Law No. 19,913 that creates the Financial Analysis Unit and deals with Money Laundering, addresses business-to-business bribery and discretion abuse, increasing prison time and pecuniary penalties and criminalizing corruption and unfair administration affecting private individuals and companies, among other matters. For the first time, our legislation criminalizes the behavior of private businesses with the aim of regulating transparency between them, without the need for a public official to participate in the crime, and with a very wide range of alternatives that could configure the crime. Particularly, with respect to the crime of unfair administration, this law incorporates a penalty for anyone who, being responsible for the management of third party assets, commits abusive acts or omissions that damage the owner of those assets.

Consumer-Oriented Regulation

On December 5, 2011, Law No. 20,555 was published in the Diario Oficial, amending the Chilean Consumer Protection Law. The most significant changes enacted by Law No. 20,555 were:

- new agreements entered into by banks and consumer must fully disclose the costs that the consumer assumes, as well as the periodicity, and the mechanisms to modify them. In addition, new agreements must fully disclose all terms, events of default, events of early termination, and automatic payments;
- banks must inform consumers periodically as to the complete, detailed cost of the banking product, as well as of the cost of the services rendered. The information must include the cost that the consumer will assume if he terminates the agreement before the end of its term;
- before rendering a service or delivering a product, banks must give the consumer a quote, which must include costs, rates, and conditions;
- if the consumer so wishes banks must terminate the rendering of a service;

banks must inform guarantors as to their rights and obligations before they assume the role of guarantor;

• irrevocable mandates and mandates in blank are prohibited by the law;
• when consumers execute standard form contracts, banks must explain, in writing, the main provisions of the agreement; and
• banks may only modify fees and costs of services and banking products if the mechanisms to modify them are based on objective and verifiable factors previously agreed to in the agreement. In addition, the cost of banking services and products may not be modified without the consent of the consumer.
This amendment became effective on March 5, 2012; however, with regards to banking product agreements entered into before such date, the amendment does not affect the substantive rights acquired by the parties in those agreements. This amendment created a new legal framework, Sernac Financiero , whose purpose is to monitor and oversee the relationship between customers and financial institutions, with a particular focus on lending activities and contracts.
In July 2012, the government enacted the regulations that implement Law No. 20,555, which address mortgage loans, consumer loans, credit cards, the <i>Sello Sernac</i> (Sernac Seal), and other financial products and services. The new regulations govern, among other matters, the form and content of communications that financial institutions must periodically provide to their customers. Likewise, the new regulations implement the so-called <i>Hoja Resumen</i> (Summary Sheet)), which must precede the contracts that consumers enter into with financial institutions. The Summary Sheet is intended to provide a clear and understandable summary of the terms and conditions that govern financial products and services.
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The Sernac Seal is a new concept introduced by Law No. 20,555 and consists of a non-mandatory certification granted by the Chilean government agency in charge of consumer protection (*Servicio Nacional del Consumidor*, Sernac), by which that agency confirms that the contracts used by a financial institution when providing products and services comply with the Consumer Protection Act. In this regard, the new regulation establishes the specific requirements for financial institutions to obtain such certification as well as the events that may lead to its termination. Among the requirements to obtain the certification, financial institutions must provide a consumer service and adopt a dispute resolution procedure as defined by Law No. 20,555 and its regulation.

All of these regulations are already implemented by Banco de Chile, except Sernac Seal, which is not mandatory.

On December 19, 2013, the Ministry of Economy published a regulation for the manner and conditions under which consumers validly express their consent to financial contracts. Additionally, this regulation established the effects of a customer s rejection or non-acceptance of an amendment proposed by the bank or other supplier. However, this regulation was revoked on March 26, 2014.

On March 17, 2015, the SBIF released Circular No. 3,578, which provides a new set of minimum standards for the availability of banks ATM networks. These rules impose minimum levels of uptime for ATMs belonging to each institution in order to ensure desired levels of performance and service quality. Also, the SBIF has urged local banks to include the management of their ATM networks within their service policies and has required that they report relevant information periodically.

Law 21,081, which came into force on March 14, 2019, amended the Consumer Protection Law (Law No. 19,496). This amendment aims to strengthen consumer protection, granting new powers to SERNAC in matters of oversight. Likewise, fines are increased and the authority of SERNAC is reinforced in the scope of collective actions and collective voluntary procedures. The main reforms affecting banks as financial services providers are, among others:

- SERNAC inspectors shall be empowered to request the assistance of public force to be granted by local courts, in the event that the provider does not provide access to its facilities to SERNAC.
- SERNAC is granted authority to initiate collective voluntary procedures.
- Fines for adhesion contract infringement and misleading advertising are increased to up to 1,500 UTM (*Unidades Tributarias Mensuales*) which, as of March 31, 2019, would amount to approximately Ch\$72.5 million (approximately U.S.\$106,705).
- For the determination of fines, within the framework of collective actions, mitigating and aggravating circumstances and the number of affected consumers will be weighted. In case of full and effective compensation

damages for all consumers, a lump sum will be applied as a fine, which may not exceed 30% of the sales of the product or service line made in the period of the infringement, or double the economic benefit obtained as a result of it. In any case, the fine may not exceed 45,000 UTA (*Unidades Tributarias Anuales*) for each event, which as of March 31, 2019 amounted to approximately Ch\$26,110.6 million (approximately U.S.\$38.4 million).

- In collective lawsuits, in addition to the material damage, moral damage may be also sought, and the judge may establish a common minimum amount.
- The court is empowered to increase the amount of the compensation granted by 25% in case of aggravating circumstances, established in the Consumer Protection Law.

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For more information, see Item 3. Key Information Risk Factors Risks Relating to our Operations and the Chilean Banking Industry Restrictions imposed by banking regulations may constrain our operations and thereby adversely affect our financial condition and results.

Insurance Brokerage Regulations

On December 1, 2013, a new regulation affecting all insurance brokerage businesses in Chile became effective. This regulation is a result of Law No. 20,667 that was enacted on May 9, 2013 and Circular No. 2114 issued by the SVS (the predecessor to the CMF) on July 26, 2013. This regulation establishes that, in the case of early termination of an insurance policy paid for in advance (for example, because of the early repayment of the related loan), all unearned premiums must be refunded to the customer by the company that issued the policy. This refund obligation includes both the unearned premiums and commissions relating to the remaining policy period, such as brokerage fees (e.g., the fees of our subsidiary Banchile Corredores de Seguros Limitada) and any other commissions. The premiums and commissions subject to refund will be calculated in proportion to the unlapsed period. This refund obligation applies with respect to insurance policies issued after this regulation became effective. Prior to this regulation, unearned premiums were refunded only if the early termination took place within the later of 45 days after the issuance of the insurance policy, or one-tenth of the total term of the insurance policy (from the date of issuance). These refund obligations did not have a material effect on our results of operations in 2017 and 2018.

Maximum Legal Interest Rates

On December 13, 2013, Law No. 20,715 regulating maximum interest rates became effective upon publication in the Chilean Official Gazette. This legislation affects all Chilean businesses that charge interests (including all banks, department stores and any other commerce or financial provider) on loans up to UF 200 (approximately U.S.\$ 7,948.6 as of December 31, 2018), including installment loans, credit cards and credit lines related loans, as well as overdue loans. This regulation established among other things, a new methodology for calculating the maximum legal interest rate for loans not indexed to inflation longer than a 90-day term, which resulted in a reduction of the maximum legal interest rate applicable to such debtors. This law did not have a material effect on our results of operations during the transition or implementation period (from 2014 to 2015).

Credit Risk Provisioning

On December 18, 2013, the SBIF published for comments a set of amendments to the regulations on allowances for loan losses and credit risk matters. A revised and final version of these guidelines was published on December 30, 2014 by the SBIF (Circular No. 3,573).

The final version of the guidelines established a standardized method for calculating provisions for loan losses for residential mortgage loans, including the effects of past due behavior and loan-to-value ratios, while providing new and more precise definitions for impaired loans and new requirements to remove loans from such portfolio. In addition, this set of rules addressed the possibility of implementing standardized credit risk provisioning models for consumer and commercial loan portfolios, evaluated on a grouped basis, in the future. However, the circular clarified that standardized methods for evaluating commercial and consumer loans on a group basis, as well as the requirements for banks internally developed models, would be discussed and analyzed afterwards.

Lastly, the new guidelines also introduced changes for the treatment of factoring loans from the provisioning point of view, by taking into account the credit risk associated with the billed company.

On June 22, 2015, the SBIF published a set of amendments to existing rules on loan provisioning and treatment of impaired loans to explain and ensure the right application of the rules released on December 30, 2014, which went into effect on January 1, 2016.

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On December 24, 2015, the SBIF published new guidelines (Circular No. 3,598) regulating the use of internally-developed credit risk models by Chilean banks. These guidelines enclosed in two appendices that complement the existing credit risk provisioning rules establish a framework and requirements that all Chilean banks must comply to shift from standardized credit risk provisioning models to internally-developed credit risk models. The new framework establishes general and specific requirements. Regarding general requirements, the SBIF states that banks should: (i) have independent and specialized areas in charge of developing, validating and monitoring internally-developed methodologies, (ii) have adequate control procedures for technological platforms and systems to ensure stability and reliability of processes supporting internally-developed methodologies, (iii) maintain backup of information, variables, validation and monitoring activities associated with modeling internally-developed methodologies to enable counterparties to replicate the developed methodologies, if necessary and (iv) generate detailed technical documentation of analysis and decisions made in the process of building internal methodologies. In addition, the SBIF requires specific requirements for setting-up internally-developed methodologies, which will depend on the type of method chosen by each bank, as disclosed in Circular No. 3,598.

On March 29, 2016, the SBIF published an amendment (Circular No. 3,604) to Chapter B-3 of *Compendio de Normas Contables*, modifying the credit conversion or credit exposure factors for certain contingent loans. In particular, the aforesaid circular established a decrease in the conversion factor for fully available lines of credit, from 50% to 35%, when the borrower maintains non-performing loans with the banking institution. This rule did not have a material impact on our results of operations.

On July 6, 2018 the SBIF published a set of amendments (Circular No. 3,638) to Chapter B-1 of *Compendio de Normas Contables* introducing changes to provisioning rules for commercial loans evaluated on a group basis. From the SBIF s point of view, these new rules are aimed at supplementing the changes introduced in 2014 (Circular No. 3,573 mentioned above) by establishing a standardized methodology to compute minimum acceptable level of loan loss allowances for commercial loans evaluated on a group basis that banks should recognize on their balance sheet. The new framework is composed of three methods depending on the type of loans, as follows: (i) leasing loan allowances will be set by taking into account delinquency the type of asset underlying the contract and the ratio of present value to book value, (ii) student loan allowances will be based on the type of loan (government-backed or not), if the loan is callable or not and delinquency, and (iii) other commercial loan allowances will be set based on delinquency, guarantees backing the loan and the loan to guarantee ratio. In addition, the new set of rules also addressed other topics related to loan provisioning, including (i) a minimum risk index of 0.5% for other-than-past-due loans that a bank must hold on an individual basis and on a consolidated basis considering both operations in Chile and abroad, (ii) the establishment that allowances for leasing residential loans must be in consistency with residential mortgage loans managed by the same bank, and (iii) that non-performing residential mortgage loans will drag into the same condition other credits owed by the same debtor for provisioning purposes. The new provisioning criteria will go into effect in July 2019.

It is important to mention that the implementation of standardized credit risk provisioning models would only have an effect, if any, on our results of operations or financial condition prepared under Chilean GAAP. The adoption of these guidelines will not have any impact on our results of operations or financial condition under IFRS.

Amendments to the Reform that Modified the Chilean Tax System

In September 2014, the Chilean congress approved a law reforming the Chilean tax system. This tax reform (Law No. 20,780) gradually increases the first category tax or corporate tax rate between 2014 and 2018 while establishing two alternative tax regimes from 2017 onwards: (i) the Semi-Integrated Regime and (ii) the Attribution Regime. The tax reform increases the statutory corporate tax rate from 20.0% in 2013 to 21.0% in 2014, 22.5% in 2015 and 24.0% in 2016. From 2017 onwards, the statutory corporate tax rate will depend on the tax regime chosen by the owners of the taxpayer (the company). If the Semi-Integrated Regime is selected, the company will be subject to a statutory corporate tax rate of 25.5% in 2017 and 27.0% from 2018 onwards. If, instead, the Attribution Regime is selected, the company will be subject to a statutory corporate tax rate of 25.0% from 2017 onwards.

Notwithstanding the above, in February 2016, a new tax law was enacted (Law No. 20,899), which simplified the previously mentioned reform by limiting the possibility of choosing between the two alternative tax regimes. In fact, according to this new amendment to the Chilean tax system, publicly-traded companies will only be subject to the Semi-Integrated Regime. Consequently, the statutory corporate tax rate for Banco de Chile will be 25.5% in 2017 and 27.0% from 2018 onwards.

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The tax reform also affects the taxes levied on dividends received by investors that hold shares of common stock or ADS from 2017 onwards. Under the Semi-Integrated Regime, holders of shares or ADS will pay taxes on the dividends effectively received from the company (withholding tax of 35% for foreign investors and a general regime tax for local investors). Foreign investors from Double Taxation Avoidance Treaty (DTAT) countries will be able to use 100% of the corporate tax paid by the company as a tax credit. However, local investors and holders from non-DTAT countries will be permitted to use only 65% of the corporate tax paid by the company as a tax credit.

However, in order to provide evidence of their tax residence, foreign holders of our ADSs or of our shares of common stock must send to Banco de Chile a certificate of residence issued by their local tax authority. This certificate must be legalized or apostilled and valid at the moment of the distribution of dividends, otherwise the Tax credit will be 65%.

In addition, Law No. 20,899 enacted on February 8, 2016, permits investors to use 100% of the corporate tax paid by the company as a tax credit, if investors reside in countries that were part of DTAT before January 1, 2017, even though the DTAT was not in force from 2017 onwards. However, this special treatment will only apply until December 31, 2019.

Consequently, Law No. 21,047 enacted on November 23, 2017 extended the previously mentioned exemption until December 31, 2021, with regard to double taxations treaties signed through January 1, 2019 and pending to enter into force as of December 31, 2021.

Based on the above, the effective tax rate paid by local (individual) investors or foreign holders from non-DTAT countries would increase up to 44.45%. This would be the effect of adding together both taxes paid by the company on earnings before distributing dividends and taxes paid by this type of investor when receiving those dividends, given the inability to use 100% of the corporate tax expense as tax credit.

Lastly, under the new amendments to the Chilean tax system, stock dividends (distributions on fully paid-in shares) are tax exempt when distributed. Furthermore, the new tax income law introduces certain changes to the treatment of capital gains associated with the sale of shares received as stock dividends.

On August 23, 2018 the Chilean government sent a bill to the Chilean congress, which is intended to modernize the Chilean tax system by introducing a set of technical adjustments in order to simplify the current tax system while incorporating new regulations. The bill is currently under consideration by the lower house. For more information, see Item 3. Risk Factors Risks Relating to our Operations and the Chilean Banking Industry Restrictions imposed by regulations may constrain our operations and thereby adversely affect our financial condition and results.

For more information, see Item 10. Additional Information Taxation Chilean Tax Considerations.

Law Regulating the Release of Mortgages and Pledges without Conveyance (Law No. 20,855)

Law No. 20,855 was enacted on September 25, 2015 and went into effect on January 23, 2016. This law seeks to regulate the release of mortgages used as collateral for loans granted to individuals or SMEs customers. This regulation supplements the Consumer Protection Act (Law No. 19,496) or the SERNAC Act. In addition, Law No. 20,855 regulates the release of *prendas sin desplazamiento* (pledges without conveyance) used as collateral for loans granted to individuals, SMEs or any type of company as defined by Law No. 20,190.

For loans paid-off after January 23, 2016, Law No. 20,855 establishes requirements and time limits for banks to release mortgages (within 45 days) and inform customers of such release (within 30 days). On the other hand, for loans paid-off before January 23, 2016, Law No. 20,855 requires banks to release the mortgages within a 3-year period for loans paid-off up to six years before this law becomes effective and to release the pledges without conveyance within an 18-month period for loans paid-off up to four years before this law becomes effective. Notwithstanding the aforementioned, for loans paid-off before January 23, 2016, customers may also require the release of mortgages or pledges without conveyance, which should be executed by the bank within 45 days. Also, the bank should provide the customer with this information within a 30-day period. Costs associated with this process will be incurred by banks.

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In addition, for monitoring purposes, the bank must inform the SERNAC, on a semi-annual basis, about: (i) the criteria used to comply with Law No. 20,855, (ii) the progress in implementing the proposed changes, (iii) the efforts taken to release mortgages used as collateral on already paid-off loans and (iv) the advertising used to inform customers about their rights regarding the release of mortgages once the related loan has been paid-off.

Bankruptcy Law

On October 10, 2014, a new Bankruptcy Law that aims to promote agreements and avoid liquidations became effective. Among the main changes introduced by this law is Article 57, which is intended to protect debtors and provides that, during a 30-day term beginning on the date of the appointment of observers:

- (i) the creditors of a debtor may not request its liquidation;
- (ii) no proceeding seeking the issuance of a warrant of attachment, execution or similar process may be initiated against a debtor;
- (iii) no proceeding seeking the restitution of leased assets may be initiated against a debtor;
- (iv) all proceedings referred to in (ii) and (iii) directly above will be suspended, as well as the term of the statute of limitations;
- (v) all the agreements entered into by a debtor will remain valid and effective and its payments terms and conditions will remain in force. Consequently, these agreements may not be early terminated without the consent of the debtor nor be enforced, even if the commencement of a reorganization proceeding under the Bankruptcy Law constitutes an event of default under such agreement. Thus, any guarantees granted to secure the obligations of the debtor may not be enforced; and
- (vi) if a debtor forms part of a public registry as a contractor or service provider, and it is in compliance with its obligations with the relevant principal, it cannot be excluded from such public registry and may not be prohibited from participating in any relevant bidding process.

Reporting of Operational and Cybersecurity Incidents

On March 23, 2015, the SBIF issued a new regulation on the reporting of operational incidents (Circular No. 3,579). According to this regulation, which modified the Chapter 20-8 of *Recopilación Actualizada de Normas*, banks must report immediately to the SBIF certain types of significant operational incidents in order to keep the regulator properly informed. For purposes of the regulation, an operational incident is deemed significant if the event affects the business continuity, information security or reputation of the bank.

Throughout 2018, the SBIF introduced modifications (Circular No. 3,633 and Circular No. 3,640) to the regulation associated with the management of operational risk by supplementing Chapters 1-13 and 20-8 of *Recopilación Actualizada de Normas* with specific guidelines on cybersecurity matters. Under this amendment, the SBIF widens its scope of supervision by incorporating cybersecurity matters through the continuous assessment of banks—critical technological infrastructure that exposes banks to risks of data integrity, data availability and confidentiality of clients—information. Also, the SBIF created a dedicated digital platform through which banks should report directly to the regulator within a 30-minute time frame the occurrence of an incident and requires the appointment of the bank—s representative to be in charge of the communication with the SBIF for these purposes. Similarly, banks are required to timely inform customers and users about cybersecurity incidents affecting quality and continuity of services, as well as incidents that are publicly known. In addition, under these guidelines, banks are compelled to maintain an alert system at an industry level in order to share information about incidents and measures that should be taken in order to mitigate widespread impact.

Volcker Rule

The Volcker Rule became effective during 2015 in the United States as part of the Dodd Frank Wall Street Reform and Consumer Protection Act. Among other topics, the Volcker Rule limits proprietary trading and positions taken by banks in covered funds by establishing specific conditions for carrying out these activities. Also, this regulation establishes specific corporate governance measures for conducting these businesses to avoid conflict of interest and high-risk trading strategies by banks.

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Section No. 619 of the Volcker Rule is applicable to Citigroup. Since we and our subsidiaries are considered as Citigroup s subsidiaries, during 2015, we comprehensively revised our internal policies and procedures to establish, maintain, enforce, test and modify our Volcker Rule Compliance Program to enable Citigroup to comply with its regulatory requirements.

Auditor Review of Interim Financial Statements

On December 12, 2016 the SBIF published an amendment (Circular No. 3,615) to Chapter C-2 of *Compendio de Normas Contables*. Through this document, the SBIF required local banks to include in mid-year financial statements (as of June 30 of every fiscal year) an auditor s review statement in accordance with GAAP. Whereas the financial statements with notes must be sent to the SBIF on the same date they are released to the market, the auditor s report on such financials must be sent to the regulator before August 15.

ORGANIZATIONAL STRUCTURE

The following diagram presents our current corporate structure, including our subsidiaries and their respective direct ownership interests, as of April 18, 2019:

All of the subsidiaries presented above have their jurisdiction of incorporation in the Republic of Chile. See Business Overview Principal Business Activities Operations through Subsidiaries for more information on our subsidiaries.

In 2014, we began a voluntary dissolution process for Banchile Trade Services Limited in Hong Kong, which was formally declared dissolved as of July 5, 2016

On December 19, 2016, Banco de Chile acquired all of the shares of the Promarket S.A. and that subsidiary was dissolved.

PROPERTY, PLANT AND EQUIPMENT

We are based in Chile and own the building located at Paseo Ahumada 251, Santiago, Chile, that is approximately 77,500 square meters and serves as the headquarters for the Bank and its subsidiaries. In addition, we own both office and parking space in four other buildings located at Huerfanos 740, Agustinas 733, Andrés Bello 2687 and El Bosque 500, Santiago, Chile where the remainder of our executive offices are located. The total area we own in these buildings is equivalent to approximately 46,300 square meters.

As of December 31, 2018, we owned the properties on which 172 of our full-service branches and other points of sale are located (approximately 112,600 square meters of office space). Also, as of December 31, 2018, we had leased office space for 207 of our full-service branches with office space of approximately 60,650 square meters. Lastly, the 14 remaining branches and other points of sale were managed through a combined model by which part of the branch surface is owned and the remaining branch surface is under a leasing contract. Also, in some cases, we entered into special partnership agreements with the property s owners.

We also own properties throughout Chile for back office and administrative operations, as well as for storage of documents and other purposes. We believe that our facilities are adequate for our present needs and suitable for their intended purposes.

As of December 31, 2018, we also owned approximately 134,250 square meters in mainly recreational physical facilities in Chile, which we use to assist our employees in maintaining a healthy work and life balance and which we use for incentive and integration activities.

Our 2018 budget for infrastructure expenditures amounts to approximately Ch\$20,394 million. This is intended to finance disbursements associated with renovation and restoration of our main buildings (27.3%), implementation of branches (18.8%), general maintenance for buildings and distribution network (15.1%), among other disbursements (38.7%).

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SELECTED STATISTICAL INFORMATION

The following information is included for analytical purposes and should be read in conjunction with our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report and Item 5. Operating and Financial Review and Prospects.

Average Balance Sheets, Interest Earned on Interest Earning Assets and Interest Paid on Interest Bearing Liabilities

The average balances for interest-earning assets and interest-bearing liabilities, including interest and readjustments received and paid, were calculated on the basis of our daily balances and on the basis of monthly balances for our subsidiaries. These average balances are presented in Chilean pesos (Ch\$), in UF and in foreign currencies (principally the U.S. dollar). The UF is an inflation-indexed Chilean monetary unit of account with a value in Chilean pesos which is linked to, and which is adjusted daily to reflect changes in, the CPI of the Chilean National Institute of Statistics.

The nominal interest rate has been calculated by dividing the amount of interest and inflation adjustment gain or loss during the period by the related average balance, both amounts expressed in Chilean pesos.

Foreign exchange gains or losses on foreign currency-denominated assets and liabilities have not been included in interest revenue or expense. Interest received on past due loans includes interest on such loans from the original maturity date. For our impaired portfolio and high risk loans, we apply a conservative approach of discontinuing accrual-basis recognition of interest revenue in the income statement and they are only recorded once received.

Included in cash and due from banks are current accounts maintained in the Central Bank and overseas banks. Such assets have a distorting effect on the average interest rate earned on total interest earning assets because of balances maintained in:

- the Central Bank, only the portion that is legally required to be held for liquidity purposes earns interest; and
- overseas banks earn interest on certain accounts in certain countries.

Consequently, the average interest earned on such assets is comparatively low. These deposits are maintained by us in these accounts to comply with statutory requirements and to facilitate international business, rather than to earn income.

The following tables set forth, by currency of denomination, average balances and, where applicable, interest amounts and nominal rate for our assets and liabilities under IFRS for the years ended December 31, 2016, 2017 and 2018:

		2016	Average	For the Year	Ended Decemb 2017	oer 31, Average		2018 (1)		
	Average Balance	Interest Earned(2)	Nominal Rate	Average Balance (In millions of C	Interest Earned(2) h\$, except perc	Nominal Rate	Average Balance	Interest Earned(2)	Average Nominal Rate	
IFRS:				(, -	,g				
Assets										
Interest										
earning assets										
Financial Investments										
Ch\$	1,221,189	47,963	3.93	1,943,209	67.330	3.46	1,940,757	65,890	3.40	
UF	430,986	21,770	5.05	474,719	15,070	3.17	675,769	23,906	3.54	
Foreign	450,700	21,770	3.03	777,712	15,070	3.17	013,107	23,700	3.34	
currency	227,665	10,138	4.45	119,414	5,792	4.85	195,455	8,280	4.24	
Total	1,879,840	79,871	4.25	2,537,342	88,192	3.48	2,811,981	98,076	3.49	
Loans in										
advance to Banks										
Ch\$	974,059	32,280	3.31	535,050	15,024	2.81	830,763	24,138	2.91	
UF										
Foreign										
currency	0.24.0.20	20.000	0.04	-2- 0-0	47.004	• 04	000 = 40	44430	2.04	
Total	974,059	32,280	3.31	535,050	15,024	2.81	830,763	24,138	2.91	
Commercial loans										
Ch\$	6,638,123	447,116	6.74	6,854,249	471,849	6.88	7,025,701	447,268	6.37	
UF	5,123,123	270,624	5.28	5,227,029	274,522	5.25	5,428,982	264,467	4.87	
Foreign	3,123,123	270,024	3.20	3,221,02)	214,322	3.23	3,420,702	204,407	7.07	
currency	2,524,203	62,054	2.46	2,146,715	61,145	2.85	2,085,578	81,033	3.89	
Total	14,285,449	779,794	5.46	14,227,993	807,516	5.68	14,540,261	792,768	5.45	
Consumer										
Loans										
Ch\$	3,717,567	609,175	16.39	3,820,048	609,017	15.94	4,055,947	607,729	14.98	
UF .	55,514	4,787	8.62	70,103	5,376	7.67	64,615	5,564	8.61	
Foreign	20.012			22 (01			26.422			
currency	29,913	(12.0(2	1614	32,691	(14.202	15.00	36,433	(12.202	14.75	
Total Residential	3,802,994	613,962	16.14	3,922,842	614,393	15.66	4,156,995	613,293	14.75	
mortgage										
loans										
Ch\$										
UF	6,634,968	447,582	6.75	7,220,433	401,862	5.57	7,683,061	502,832	6.54	
Foreign	, . ,	. ,. ,-		, , , ,	,,,,,		,,	. ,		
currency										
Total	6,634,968	447,582	6.75	7,220,433	401,862	5.57	7,683,061	502,832	6.54	
Repurchase										
agreements					/ .		a. a			
Ch\$	43,583	1,690	3.88	60,319	1,714	2.84	81,947	2,767	3.38	
UF Foreign										
currency										
Total	43,583	1,690	3.88	60,319	1,714	2.84	81,947	2,767	3.38	
Other assets	73,303	1,090	3.00	00,319	1,/14	2.04	01,747	2,707	3,30	
Ch\$	54,383	1,951	3.59	32,072	1,194	3.72	58,905	2,575	4.37	
UF	,	-,, 01			-,-,-,			_,,_		
Foreign										
currency	171,209	674	0.39	164,289	1,656	1.01	237,631	4,598	1.93	

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Total	225,592	2,625	1.16	196,361	2,850	1.45	296,536	7,173	2.42
Total interest									
earning assets									
Ch\$	12,648,904	1,140,175	9.01	13,244,947	1,166,128	8.80	13,994,020	1,150,367	8.22
UF	12,244,591	744,763	6.08	12,992,284	696,830	5.36	13,852,427	796,769	5.75
Foreign									
currency	2,952,990	72,866	2.47	2,463,109	68,593	2.78	2,555,097	93,911	3.68
Total	Ch\$ 27,846,485	Ch\$ 1,957,804	7.03%	Ch\$ 28,700,340	Ch\$ 1,931,551	6.73%	Ch\$ 30,401,544	Ch\$ 2,041,047	6.71%

⁽¹⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

⁽²⁾ Interest earned includes interest accrued on trading securities.

				For the Year	Ended Decem	ber 31,			
		2016			2017	A	:	2018 (1)	
	Average Balance	Interest Earned	Average Nominal Rate	Average Balance (In millions of C	Interest Earned h\$, except per	Average Nominal Rate centages)	Average Balance	Interest Earned	Average Nominal Rate
IFRS:									
Assets Non-interest earning assets									
Cash and due									
from banks									
Ch\$	791,357			857,485			946,735		
UF Foreign									
currency	523,866			532,728			537,005		
Total	1,315,223			1,390,213			1,483,740		
Transactions									
in the course									
of collection Ch\$	357,625			373,471			389,132		
UF	337,023			3/3,4/1			369,132		
Foreign									
currency	200,034			201,466			250,634		
Total	557,659			574,937			639,766		
Allowances for									
loan losses Ch\$	(539,032)			(521,280)			(544,386)		
UF	(337,032)			(321,200)			(344,300)		
Foreign									
currency									
Total	(539,032)			(521,280)			(544,386)		
Derivatives Ch\$	921,775			981,436			1,206,498		
UF	921,773			981,430			1,200,498		
Foreign									
currency	153,811			95,960			128,207		
Total	1,075,586			1,077,396			1,334,705		
Investments in Other Companies									
Ch\$	34,537			41,771			47,990		
UF	·			·			·		
Foreign									
currency Total	55 34,592			53 41,824			61 48,051		
Intangible assets	34,392			41,024			40,031		
Ch\$	63,422			65,804			78,882		
UF									
Foreign currency									
Total	63,422			65,804			78,882		
Fixed assets							. 0,002		
Ch\$	217,220			217,357			214,980		
UF									
Foreign									
currency Total	217,220			217,357			214,980		
Current tax	217,220			211,001			214,200		
assets									
Ch\$	2,233			21,956			25,183		
UF Foreign									
Foreign currency									
Junioney									

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Total	2,233		21,956		25,183		
Deferred tax							
assets							
Ch\$	139,195		165,707		180,101		
UF							
Foreign							
currency							
Total	139,195		165,707		180,101		
Other assets							
Ch\$	139,741		250,413		337,309		
UF	61,297		9,530		11,355		
Foreign							
currency	10,500		13,097		16,272		
Total	211,538		273,040		364,936		
Total							
non-interest							
earning assets							
Ch\$	2,128,073		2,454,120		2,882,424		
UF	61,297		9,530		11,355		
Foreign							
currency	888,266		843,304		932,179		
Total	3,077,636		3,306,954		3,825,958		
Total Assets							
Ch\$	14,776,977	1,140,175	15,699,067	1,166,128	16,876,444	1,150,367	
UF	12,305,888	744,763	13,001,814	696,830	13,863,782	796,769	
Foreign							
currency	3,841,256	72,866	3,306,413	68,593	3,487,276	93,911	
Total	Ch\$ 30,924,121	Ch\$ 1,957,804	Ch\$ 32,007,294	Ch\$ 1,931,551	Ch\$ 34,227,502	Ch\$ 2,041,047	

				For the Year	Ended Decem	ber 31,	2018 (1)			
		2016			2017			2018 (1)		
	A	T44	Average Nominal	A	T44	Average	A	T44	Average Nominal	
	Average Balance	Interest paid	Rate	Average Balance	Interest paid	Nominal Rate	Average Balance	Interest paid	Rate	
	Dalance	paid	Katt	(In millions of			Datanec	paiu	Rate	
IFRS:					.,	,				
Liabilities										
Interest bearing liabilities										
Savings accounts										
Ch\$	7,500,508	270,387	3.60%	7,485,981	293,848	3.93%	7,633,698	189,933	2.49%	
UF	2,070,071	83,277	4.02	1,743,278	52,943	3.04	1,775,455	71,442	4.02	
Foreign currency	964,997	4,928	0.51	1,094,613	10,670	0.97	1,095,441	25,562	2.33	
Total	10,535,576	358,592	3.40	10,323,872	357,461	3.46	10,504,594	286,937	2.73	
Repurchase										
agreements										
Ch\$	190,464	6,211	3.26	193,497	5,177	2.68	350,110	8,889	2.54	
UF	167	10	5.99							
Foreign currency	2,137	2	0.09	4,645	16	0.34	15,195	12	0.08	
Total	192,768	6,223	3.23	198,142	5,193	2.62	365,305	8,901	2.44	
Borrowings from financial										
institutions										
Ch\$	38,395	848	2.21	98,092	2,397	2.44	125,380	1,754	1.40	
UF	5			1						
Foreign currency	1,182,072	12,656	1.07	1,056,238	16,858	1.60	1,064,968	27,521	2.58	
Total	1,220,472	13,504	1.11	1,154,331	19,255	1.67	1,190,348	29,275	2.46	
Debt issued										
Ch\$										
UF	4,538,941	282,620	6.23	4,935,458	239,794	4.86	5,451,255	318,219	5.84	
Foreign currency	1,524,902	26,969	1.77	1,549,535	28,409	1.83	1,552,006	34,132	2.20	
Total	6,063,843	309,589	5.11	6,484,993	268,203	4.14	7,003,261	352,351	5.03	
Other financial obligations										
Ch\$	124,419	1,424	1.14	95,602	1,382	1.45	102,683	1,297	1.26	
UF	12,716	872	6.86	16,444	481	2.93	10,912	810	7.42	
Foreign currency	28,386	55	0.19	29,786	30	0.10	34,665	69	0.20	
Total	165,521	2,351	1.42	141,832	1,893	1.33	148,260	2,176	1.47	
Total interest bearing liabilities										
Ch\$	7,853,786	278,870	3.55	7,873,172	302,804	3.85	8,211,871	201,873	2.46	
UF	6,621,900	366,779	5.54	6,695,181	293,218	4.38	7,237,622	390,471	5.40	
Foreign currency	3,702,494	44,610	1.20	3,734,817	55,983	1.50	3,762,275	87,296	2.32	
Total	Ch\$ 18,178,180			Ch\$ 18,303,170	Ch\$ 652,005		Ch\$ 19,211,768		3.54%	

	For the Year Ended December 31,								
		2016			2017			2018 (1)	
	Average Balance	Interest paid	Average Nominal Rate	Average Balance	Interest paid of Ch\$, except p	Average Nominal Rate	Average Balance	Interest paid	Average Nominal Rate
IFRS:				(211 1111111111111111111111111111111111	or one, encept p	or continges,			
Liabilities									
Non-interest bearing liabilities									
Current account and									
demand deposits									
Ch\$	6,089,301			6,552,864			7,351,150		
UF	223,395			279,690			309,574		
Foreign currency	1,348,922			1,341,644			1,249,877		
Total Transactions in the	7,661,618			8,174,198			8,910,601		
course of payment	105.006			255 226			200.006		
Ch\$ UF	195,806			255,226			300,006		
Foreign currency	209,656			185,723			187,877		
Total	405,462			440,949			487,883		
Derivatives	703,702			770,777			407,003		
Ch\$	896,551			1,048,935			1,342,155		
UF	0,0,001			1,0 10,755			1,0 12,100		
Foreign currency	151,409			87,799			119,596		
Total	1,047,960			1,136,734			1,461,751		
Current tax liabilities	, ,			, ,			<i>' '</i>		
Ch\$									
UF									
Foreign currency									
Total									
Deferred tax liabilities									
Ch\$									
UF									
Foreign currency Total									
Provisions									
Ch\$	154,399			128,353			192,130		
UF	134,377			120,333			172,130		
Foreign currency									
Total	154,399			128,353			192,130		
Other liabilities	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-,			, , , ,		
Ch\$	255,935			256,415			343,554		
UF	16,023			2,679			1,804		
Foreign currency	10,410			8,898			19,775		
Total	282,368			267,992			365,133		
Equity									
Ch\$	3,194,134			3,555,898			3,598,236		
UF									
Foreign currency Total	2 104 124			2 EFE 000			2 500 226		
Total non-interest bearing liabilities and	3,194,134			3,555,898			3,598,236		
equity	10.706.126			11.707.401			12 127 221		
Ch\$ UF	10,786,126			11,797,691 282,369			13,127,231		
UF Foreign currency	239,418			- ,			311,378		
Total	1,720,397			1,624,064 13,704,124			1,577,125 15,015,734		
Total liabilities and	12,745,941			13,/04,124			13,013,734		
equity									
Ch\$	18,639,912	278,870		19,670,863	302,804		21,339,102	201,873	
UF	6,861,318	366,779		6,977,550	293,218		7,549,000	390,471	
Foreign currency	5,422,891	44,610		5,358,881	55,983		5,339,400	87,296	
Total	30,924,121	690,259		32,007,294	652,005		34,227,502	679,640	

(1) IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

Interest Earning Assets and Net Interest Margin

The following table sets forth, by currency of denomination, the levels of our average interest earning assets and net interest, and illustrates the comparative margins obtained, for the years ended December 31, 2016, 2017 and 2018:

		Fo 2016	31,	2018 (3)		
			nillions of C	2017 h\$, except percent	tages)	2010 (3)
IFRS:						
Total average interest earning assets						
Ch\$	Ch\$	12,648,904	Ch\$	13,244.947	Ch\$	13,994,020
UF		12,244,591		12,992,284		13,852,427
Foreign currency		2,952,990		2,463,109		2,555,097
Total		27,846,485		28,700,340		30,401,544
Net interest earned (including interest earned on						
trading securities)(1)						
Ch\$		861,305		863,324		948,494
UF		377,984		403,612		406,298
Foreign currency		28,256		12,610		6,615
Total	Ch\$	1,267,545	Ch\$	1,279,546	Ch\$	1,361,407
Net interest margin, nominal basis(2)						
Ch\$		6.81%		6.52%		6.78%
UF		3.09		3.11		2.93
Foreign currency		0.96 0.51				0.26
Total		4.55%	4.48%			

⁽¹⁾ Net interest earned is defined as interest revenue earned less interest expense incurred.

⁽²⁾ Net interest margin, nominal basis is defined as net interest earned divided by average interest earning assets.

⁽³⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the of IFRS 9 is detailed in note 5 Transition Disclosures to our audited consolidated financial statements

Changes in Net Interest Income Volume and Rate Analysis

The following tables compare, by currency of denomination, changes in our net interest revenue between 2016 and 2017, as well as 2017 and 2018, caused by (i) changes in the average volume of interest earning assets and interest bearing liabilities and (ii) changes in their respective nominal interest rates. Volume and rate variances were calculated based on movements in average balances over the period and changes in nominal interest rate, average interest earning assets and average interest bearing liabilities. The net change attributable to changes in both volume and rate has been allocated proportionately to the change in volume and the change in rate.

		rease (Decre 2017 due to olume	o changes		fron	Change 1 2016 to 2017 (in millio	1	ase (Decreas 2018 due to lume	changes i		Net Cha from 201 2018	
IFRS:						OIIIIIII III)	iis σι Ciiφ)					
Assets												
Interest earning assets												
Financial investments												
Ch\$	Ch\$	25,572	Ch\$	(6,205)	Ch\$	19,367	Ch\$	(85)	Ch\$	(1,355)	Ch\$	(1,440)
UF		2,033		(8,733)		(6,700)		6,957		1,879		8,836
Foreign currency		(5,183)		837		(4,346)		3,299		(811)		2,488
Total		22,422		(14,101)		8,321		10,171		(287)		9,884
Loans in advance to		,		, , ,		,		ĺ				
bank												
Ch\$		(12,878)		(4,378)		(17,256)		8,566		548		9,114
UF						, , ,		,				,
Foreign currency												
Total		(12,878)		(4,378)		(17,256)		8,566		548		9,114
Commercial loans		()/		()/		() /		-)				,
Ch\$		14,749		9,984		24,733		11,581		(36,162)		(24,581)
UF		5,464		(1,566)		3,898		10,339		(20,394)		(10,055)
Foreign currency		(9,994)		9,085		(909)		(1,787)		21,675		19,888
Total		10,219		17,503		27,722		20,133		(34,881)		(14,748)
Consumer loans		,		,		,		ĺ				, , ,
Ch\$		16,564		(16,722)		(158)		36,463		(37,751)		(1,288)
UF		1,160		(571)		589		(441)		629		188
Foreign currency												
Total		17,724		(17,293)		431		36,022		(37,122)		(1,100)
Residential mortgage		,						ĺ				
loans												
Ch\$												
UF		37,178		(82,898)		(45,720)		26,957		74,013		100,970
Foreign currency												
Total		37,178		(82,898)		(45,720)		26,957		74,013		100,970
Repurchase agreement												
Ch\$		547		(523)		24		690		363		1,053
UF												
Foreign currency												
Total		547		(523)		24		690		363		1,053
Other Assets												
Ch\$		(828)		71		(757)		1,143		238		1,381
UF												
Foreign currency		(28)		1,010		982		961		1,981		2,942
Total		(856)		1,081		225		2,104		2,219		4,323

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Total interest earning												
assets												
Ch\$		43,726		(17,773)		25,953		58,358		(74,119)		(15,761)
UF		45,835		(93,768)		(47,933)		43,812		56,127		99,939
Foreign currency		(15,205)		10,932		(4,273)		2,473		22,845		25,318
Total	Ch\$	74,356	Ch\$	(100,609)	Ch\$	(26,253)	Ch\$	104,643	Ch\$	4,853	Ch\$	109,496

	Increase (Decrease) from 2016 to 2017 due to changes in Volume Rate			from	Change 1 2016 to 2017 (in milli		rease (Decrea 2018 due to olume h\$)	,		Net Change from 2017 to 2018	
IFRS:							.,				
Liabilities											
Interest bearing liabilities											
Savings accounts and time deposits											
Ch\$	Ch\$ (525)	Ch\$	23,986	Ch\$	23,461	Ch\$	5,690	Ch\$	(109,605)	Ch\$	(103,915)
UF	(11,884)		(18,450)		(30,334)		994		17,505		18,499
Foreign currency	739		5,003		5,742		8		14,884		14,892
Total	(11,670)		10,539		(1,131)		6,692		(77,216)		(70,524)
Repurchase agreements											
Ch\$	97		(1,131)		(1,034)		3,989		(277)		3,712
UF	(5)		(5)		(10)						
Foreign currency	4		10		14		15		(19)		(4)
Total	96		(1,126)		(1,030)		4,004		(296)		3,708
Borrowing from financial institutions											
Ch\$	1,450		99		1,549		554		(1,197)		(643)
UF											
Foreign currency	(1,465)		5,667		4,202		140		10,523		10,663
Total	(15)		5,766		5,751		694		9,326		10,020
Debt issued											
Ch\$											
UF	23,146		(65,972)		(42,826)		26,785		51,640		78,425
Foreign currency	441		999		1,440		45		5,678		5,723
Total	23,587		(64,973)		(41,386)		26,830		57,318		84,148
Other financial obligation											
Ch\$	(370)		328		(42)		98		(183)		(85)
UF	206		(597)		(391)		(206)		535		329
Foreign currency	3		(28)		(25)		6		33		39
Total	(161)		(297)		(458)		(102)		385		283
Total interest bearing liabilities	` '		Ì		, ,		Ì				
Ch\$	652		23,282		23,934		10,331		(111,262)		(100,931)
UF	11,463		(85,024)		(73,561)		27,573		69,680		97,253
Foreign currency	(278)		11,651		11,373		214		31,099		31,313
Total	Ch\$ 11,837	Ch\$	(50,091)	Ch\$	(38,254)	Ch\$	38,118	Ch\$	(10,483)	Ch\$	27,635

Financial Investments

Financial assets held for trading:

The following table sets forth a breakdown of instruments classified as financial assets held for trading, included in our investment portfolio:

	As of December 31, 2016 2017 2018 (in millions of Ch\$)		2018 (1)	Weighted Average Nominal Rate as of December 31, 2018			
IFRS:							
Instruments issued by the Chilean							
Government and the Central Bank:							
Central Bank bonds	Ch\$	30,546	Ch\$	400,368	Ch\$	24,906	3.49%
Central Bank promissory notes		393,019		662,190		1,410,080	2.59
Other instruments issued by the Chilean							
Government and the Central Bank		58,781		254,606		88,486	2.23
Other securities issued in Chile:							
Mortgage bonds from domestic banks							
Bonds from domestic banks		21		2,070		20,186	0.82
Deposits in domestic banks		896,534		218,307		100,226	2.97
Bonds from other Chilean companies						7,532	3.31
Other instruments issued in Chile		672		715		1,663	
Instruments issued by foreign institutions:							
Instruments from foreign governments or central							
banks							
Other instruments issued abroad		385		322		4,446	
Mutual fund investments:							
Funds managed by related companies						87,841	
Total	Ch\$	1,379,958	Ch\$	1,538,578	Ch\$	1,745,366	2.58%

⁽¹⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in note 5

Transition Disclosures—to our audited consolidated financial statements.

Other securities issued in Chile includes instruments sold under repurchase agreements with customers and financial instruments, amounting to Ch\$159,803 million as of December 31, 2016, Ch\$158,731 million as of December 31, 2017 and Ch\$99,268 million as of December 31, 2018. Instruments issued by the Chilean government and the Central Bank include instruments sold under agreements to repurchase to customers and financial institutions. For these instruments, there was a total balance of Ch\$21,789 million for the year ended December 31, 2016, Ch\$5,096 million for the year ended December 31, 2017 and Ch\$115,749 million as of December 31, 2018.

Investment Portfolio:

The detail of instruments classified as financial assets available-for-sale and as financial assets held-to-maturity is as follows:

Financial Assets at Fair Value through Other Comprehensive Income

(Formerly Available-for-Sale Assets)

		2016	As of l	December 31, 2017 (in million	s of Ch\$)	2018	Weighted average nominal rate as of December 31, 2018
IFRS:							
Debt instruments at fair value through Other Comprehensive Income							
Instruments issued by the Chilean Government							
and the Central Bank:							
Bonds issued by the Chilean Government and the							
Central Bank	Ch\$	20,944	Ch\$	204,128	Ch\$	135,145	3.70%
Promissory notes issued by the Chilean							
Government and the Central Bank				3,346			
Other instruments		38,256		148,894		29,077	2.10
Other instruments issued in Chile:							
Mortgage bonds from domestic banks		108,933		99,572		92,491	2.89
Bonds from domestic banks		7,973		5,415		5,351	4.62
Deposits from domestic banks		24,032		956,733		559,108	3.42
Bonds from other Chilean companies		29,525		14,969		6,599	4.20
Other instruments		138,322		83,006		107,125	4.83
Instruments issued by Foreign Institutions:							
Instruments from foreign governments or central							
banks						108,544	3.98
Subtotal		367,985		1,516,063		1,043,440	3.55
Equity instruments at fair value through Other							
Comprehensive Income							
Equity instruments issued in Chile		5,258		9,218		8,939	
Equity instruments issued by foreign institutions		1,227		1,034		812	
Subtotal		6,485		10,252		9,751	
Total	Ch\$	374,470	Ch\$	1,526,315	Ch\$	1,053,191	3.55%

The portfolio of financial assets available-for-sale included net unrealized gains of Ch\$13,770 million and Ch\$3,649 million as of December 31, 2017, and 2018, respectively, in each case recorded in other comprehensive income within equity.

Waighted average

77 *			1 11			٠,
Fınan	cıal ı	assets	neta i	to r	natu	rtt

There were no securities reported under this category as of December 31, 2016, 2017 and 2018.

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Maturity of Financial Investments:

The maturities of financial assets held for trading and financial assets available-for-sale as of December 31, 2016, 2017 and 2018 were as follows:

	Due within 1 year	Weighted Average Nominal Rate	year but within 5 years	Weighted Average Nominal Rate	December 31 Due after 5 year but within 10 years Ch\$, except p	Weighted Average Nominal Rate	Due after 10 years	Weighted Average Nominal Rate		Total
Financial assets held for trading:					•	,				
Instruments issued by the Chilean Government and										
the Central Bank:										
Central Bank bonds	Ch\$ 30,546	2.02%	Ch\$		%Ch\$		%Ch\$		%Ch\$	30,546
Central Bank	202.010									202.010
promissory notes	393,019	3.33								393,019
Other instruments issued by the Chilean Government and the										
Central Bank	58,781	2.09								58,781
Other securities										,
issued in Chile:										
Mortgage bonds from domestic banks										
Bonds from										
domestic banks	21	4.46								21
Deposits in domestic banks	896,534	3.64								896,534
Bonds from other Chilean companies										
Other instruments issued in Chile	672									672
Instruments issued by foreign	072									072
institutions: Instruments from foreign governments or central banks										
Other instruments issued abroad Total	385 Ch\$ 1,379,958	3.45%	Ch\$		Ch\$		%Ch\$		%Ch\$	385 1,379,958

				As of	December 3	1, 2017				
	Due within 1 year	Weighted Average Nominal Rate	Due after 1 year but within 5 years	Weighted Average Nominal Rate	Due after 5 year but within 10 years Ch\$, except	Weighted Average Nominal Rate	Due after 10 years	Weighted Average Nominal Rate		Total
Financial assets				(one, encept	percentages				
held for trading:										
Instruments issued by the Chilean Government and										
the Central Bank:										
Central Bank bonds	Ch\$ 400,368	2.72%	Ch\$		%Ch\$		% Ch\$		% Ch\$	400,368
Central Bank										
promissory notes	662,190	2.39								662,190
Other instruments										
issued by the Chilean	l									
Government and the										
Central Bank	254,606	2.72								254,606
Other securities										
issued in Chile:										
Mortgage bonds										
from domestic banks										
Bonds from domestic	;									
banks	2,070	4.52								2,070
Deposits in domestic										
banks	218,307	2.50								218,307
Bonds from other										
Chilean companies										
Other instruments										
issued in Chile	715									715
Instruments issued										
by foreign										
institutions:										
Instruments from										
foreign governments										
or central banks										
Other instruments										
issued abroad	322									322
Total	Ch\$ 1,538,578	2.55%	Ch\$		Ch\$		%Ch\$		%Ch\$	1,538,578
				100						

	As of December 31, 2018 Due after 1Weighted Due after 5Weighted								
	Due within 1	Weighted Average	year but A within 5 N	Average year b	ıt Average	Due after 10	Weighted Average		
	year	Nominal Rate	years (mi	Rate years llions of Ch\$, exce		jeurs	Nominal Rate		Total
Financial assets			(pr per cerring	(4.5)			
held for trading:									
Instruments issued by the									
Chilean									
Government and									
the Central									
Bank:									
Central Bank									
bonds	Ch\$ 24,906	3.49%	Ch\$	%Ch\$		%Ch\$		%Ch\$	24,906
Central Bank	1 /10 000	2.50							1 410 000
promissory notes Other instruments	1,410,080	2.59							1,410,080
issued by the									
Chilean									
Government and									
the Central Bank	88,486	2.23							88,486
Other securities									
issued in Chile:									
Mortgage bonds									
from domestic									
banks									
Bonds from domestic banks	20,186	0.82							20,186
Deposits in	20,100	0.62							20,100
domestic banks	100,226	2.97							100,226
Bonds from other									,
Chilean									
companies	7,532	3.31							7,532
Other instruments									
issued in Chile	1,663								1,663
Instruments issued by foreign									
institutions:									
Instruments from									
foreign									
governments or									
central banks									
Other instruments									
issued abroad	4,446								4,446
Mutual fund									
investments Funds managed									
by related									
companies	87,841								87,841
Total	Ch\$ 1,745,366	2.58%	Ch\$	%Ch\$		%Ch\$		%Ch\$	1,745,366

As o	f December 31,	2016
	Due after 5	
d	vear but	W

	Due within 1 year	Average	Due after 1 year but ithin 5 years	Weighted Average Nominal Rate (millions	Due after 5 year but within 10 years of Ch\$, except	Weighted Average Nominal Rate percentages)	Due after 10 years	Weighted Average Nominal Rate	Total
Financial Assets at Fair Value through Other Comprehensive Income:				Ì		0 /			
Debt instruments at fair value through Other Comprehensive Income									
Instruments issued by the Chilean Government and the Central Bank:									
Bonds issued by the Chilean Government and the Central Bank	Ch\$ 12,186	3.46% C	h\$ 8,758	3.52	% Ch\$		%Ch\$		%Ch\$ 20,944
Promissory notes issued by the Chilean Government and the Central Bank									
Other instruments Other instruments issued in Chile:	9,880	1.84	27,912	2.47	464	2.77			38,256
Mortgage bonds									
from domestic banks Bonds from	11,497	3.41	41,606	3.57	34,396	3.52	21,434	3.42	108,933
domestic banks Deposits from	2,670	4.86	4,901	4.67	402	2.91			7,973
domestic banks	24,032	3.99							24,032
Bonds from other Chilean									
companies Other	2,842	3.66	11,367	3.66	8,765	3.07	6,551	3.41	29,525
instruments Instruments issued by Foreign	11,070	6.84	81,812	5.96	42,340	5.55	3,100	7.17	138,322
Institutions: Instruments from foreign governments or central banks									

Subtotal	74,177	3.97	176,356	4.54	86,367	4.46	31,085	3.79	367,985
Equity									
instruments at									
fair value									
through Other									
Comprehensive									
Income									
Equity									
instruments									
issued in Chile							5,258		5,258
Equity									
instruments									
issued by foreign									
institutions							1,227		1,227
Subtotal							6,485		6,485
Total	Ch\$ 74,177	3.97% Ch	\$ 176,356	4.54% C	h\$ 86,367	4.46% (Ch\$ 37,570	3.79% Ch	\$ 374,470

As of December 31, 2017

				As of	Due after 5					
	Due within 1 year	Weighted Average Nominal Rate	Due after 1 year but within 5 years		year but within 10 years Ch\$, except	Weighted Average Nominal Rate	Due after 10 years	Weighted Average Nominal Rate	,	Total
Financial Assets at Fair Value through Other Comprehensive Income:										
Debt instruments at fair value through Other Comprehensive Income										
Instruments issued by the Chilean Government and the Central Bank:										
Bonds issued by the Chilean Government and the Central Bank	Ch\$ 98,528	3.04%	6 Ch\$ 100,649	3.81%	6 Ch\$ 4,95	1 3.96%	% Ch\$		%Ch\$	204,12
Promissory notes issued by the Chilean Government and the Central Bank	3,346	2.35								3,34
Other instruments Other instruments	53,341	2.87	94,868	3.31	68:	5 2.00				148,89
issued in Chile:										
Mortgage bonds from domestic banks Bonds from	13,515	2.75	39,171	2.83	29,47	9 2.90	17,407	3.05		99,57
domestic banks	1,257	3.82	4,158	4.37						5,41
Deposits from domestic banks	871,608		85,125	2.70						956,73
Bonds from other Chilean companies	1,833	3.97	7,079	3.87	4,81	7 3.57	1,240	4.35		14,96
Other instruments Instruments	1,404	7.30	39,656	5.87	41,94	6 4.71				83,00
issued by Foreign										
Institutions:										
Instruments from foreign governments or										
central banks										

Subtotal	1,044,832	2.76 370,	,706 3.55	81,878	3.92	18,647	2.02	1,516,063
Equity								
instruments at								
fair value								
through Other								
Comprehensive								
Income								
Equity								
instruments								
issued in Chile						9,218		9,218
Equity								
instruments								
issued by foreign								
institutions						1,034		1,034
Subtotal						10,252		10,252
Total	Ch\$ 1,044,832	2.76% Ch\$ 370,	,706 3.559	% Ch\$ 81,878	3.92% Ch	ı\$ 28,899	2.02% Ch	\$ 1,526,315
			103					
			103					

				As of Do	ecember 31, 201	8		
		Weighted	Due after 1	Weighted	Due after 5 year but	Weighted	Weighted	
	Due within 1 year	Average Nominal Rate	year but within 5 years	Average Nominal Rate	within 10 years	Average Due after Nominal Rate years		Total
Financial assets				(millions of C	h\$, except perce	entages)		
available-for-sale:								
Instruments								
issued by the								
Chilean								
Government and								
the Central Bank:								
Bonds issued by the								
Chilean								
Government and	Cl. 6 50 (50	2 4407	Che 76 497	2 900	CI-¢	of Cl-¢	0/.01-0	125 145
the Central Bank	Ch\$ 58,658	3.44%	6 Ch\$ 76,487	3.89%	Cns	% Ch\$	%Cns	135,145
Promissory notes issued by the								
Chilean								
Government and								
the Central Bank								
Other instruments	14,149	2.10	14,748	2.10	180	2.17		29,077
Other instruments	,		,					, and the second
issued in Chile:								
Equity instruments								
valued at fair value								
Mortgage bonds								
from domestic								
banks	10,823	2.81	40,336	2.83	27,455	2.89 13,877	3.11	92,491
Bonds from								
domestic banks	1,622	4.61	3,729	4.63				5,351
Deposits from								
domestic banks	507,617	3.37	51,491	3.96				559,108
Bonds from other	1 146	4.42	4.502	4 40	710	2.70 150	2.70	6.500
Chilean companies Other instruments	1,146		4,583	4.42 5.63	712	2.70 158 4.49	2.70	6,599
Instruments	12,865	3.96	15,177	3.03	79,083	4.49		107,125
issued by Foreign								
Institutions:								
Instruments from								
foreign								
governments or								
central banks					108,544	3.98		108,544
Subtotal	606,880	3.40	206,551	3.73	215,974	4.02 14,035	1.84	1,043,440
Equity								
instruments at fair								
value through								
Other								
Comprehensive Income								
Equity instruments								
issued in Chile						8,939		8,939
Equity instruments								,
issued by foreign								
institutions						812		812
Subtotal						9,751		9,751

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Total Ch\$ 606,880 3.40% Ch\$ 206,551 3.73% Ch\$ 215,974 4.02 223,78% 1.84% Ch\$ 1,053,191

Loan Portfolio

The following table sets forth our loans by type of loan and risk classification. All loan amounts stated below are before deduction of allowances for loan losses.

		2014		2015		December 31, 2016 lions of Ch\$)		2017		2018
IFRS:										
Commercial loans:										
Commercial loans	Ch\$	9,626,704	Ch\$	10,818,501	Ch\$	11,039,827	Ch\$	10,568,435	Ch\$	11,496,591
Foreign trade loans		1,266,799		1,443,245		1,269,022		983,796		1,313,001
Current account debtors		310,135		239,228		213,849		270,968		222,218
Factoring transactions		478,735		486,833		510,341		646,835		701,005
Student loans(1)						42,687		46,024		51,919
Commercial lease										
transactions		1,381,522		1,375,056		1,351,112		1,381,516		1,571,999
Other loans and accounts										
receivable		46,851		58,302		72,197		63,244		81,665
Subtotal		13,110,746		14,421,165		14,499,035		13,960,818		15,438,398
Mortgage loans:										
Mortgage bonds		70,104		53,620		40,505		29,784		21,443
Endorsable mortgage										
loans		104,175		84,644		68,558		54,079		42,313
Other residential real										
estate mortgage loans		5,237,631		6,257,907		6,807,744		7,384,797		7,978,092
Credits from ANAP		21		17		13		8		6
Other loans and accounts										
receivable		6,692		8,798		7,946		8,568		10,219
Subtotal		5,418,623		6,404,986		6,924,766		7,477,236		8,052,073
Consumer loans:										
Consumer loans in										
installments		2,206,324		2,433,236		2,488,960		2,538,740		2,957,493
Current account debtors		271,820		296,859		329,220		316,678		312,783
Credit card debtors		883,010		1,016,349		1,155,676		1,157,131		1,165,064
Consumer lease										
transactions										9
Other loans and accounts										
receivable		810		831		767		910		812
Subtotal		3,361,964		3,747,275		3,974,623	Ch\$	4,013,459		4,436,161
Total loans	Ch\$	21,891,333	Ch\$	24,573,426	Ch\$	25,398,424	Ch\$	25,451,513	Ch\$	27,926,632

⁽¹⁾ Prior to 2016, student loans were allocated within consumer loans. Since January 1, 2016, the SBIF requested a change in the classification of this type of loan.

The loan categories are as follows:

- Commercial Loans are loans and accounts receivable from clients not included within the mortgage or consumer loans categories.
- Mortgage Loans include mortgage loans granted to individuals to acquire, expand, repair or build a home, issued as mortgage bonds, endorsable mortgage loans or by other methods. It also includes supplementary loans for the same purposes and bridge loans granted before the mortgage loan has been settled. This subcategory also includes residential real estate lease transactions and other accounts receivable.
- Consumer Loans are all loans granted to individuals to be used for purchasing goods or services. These include different types of loans (either installments or revolving), as well as balances from credit card transactions or overdrafts on current accounts belonging to individuals. Consumer loans also include consumer lease transactions and other accounts receivable. Consumer loans do not include loans granted to finance business activities that the debtor is developing or that it may develop.

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Maturity and Interest Rate Sensitivity of Loans as of December 31, 2018

The following table sets forth an analysis by type and time remaining to maturity of our loans as of December 31, 2018:

	Balances as of December 31, 2018	Due within 1 month	Due after 1 month but within 6 months (i	Due after 6 months but within 12 months n millions of Ch\$)	Due after 1 year but within 3 years	Due after 3 years but within 5 years	Due after 5 years
IFRS:							
Commercial Loans:							
Commercial loans	11,496,591	1,220,971	2,468,217	1,595,901	2,818,714	1,412,318	1,980,470
Foreign trade loans	1,313,001	338,186	763,644	180,131	20,892	10,043	105
Current account debtors	222,218	222,218					
Factoring loans	701,005	395,743	286,156	8,630	10,443	33	
Student loans	51,919	1,711	12,033	6,006	10,342	8,565	13,262
Leasing loans	1,571,999	42,354	200,076	217,593	568,591	238,511	304,874
Other loans	81,665	81,507	158				
Subtotal	15,438,398	2,302,690	3,730,284	2,008,261	3,428,982	1,669,470	2,298,711
Mortgage Loans:							
Mortgage bonds	21,443	813	2,488	3,011	8,082	4,055	2,994
Endorsable mortgage							
loans	42,313	888	3,290	3,626	11,800	9,046	13,663
Residential mortgage							
loans	7,978,092	47,406	188,138	228,213	932,514	955,910	5,625,911
Credits from ANAP	6		1	1	4		
Other loans	10,219	2,992	4,975	2,252			
Subtotal	8,052,073	52,099	198,892	237,103	952,400	969,011	5,642,568
Consumer Loans:	· ·	ĺ	, i	ŕ	Í	· ·	, í
Consumer loans	2,957,493	141,161	451,718	469,839	1,345,280	495,126	54,369
Current accounts debtors	312,783	312,783					
Credit cards	1,165,064	1,144,593	20,471				
Consumer lease							
transactions	9		1	1	7		
Other loans	812	812					
Subtotal	4,436,161	1,599,349	472,190	469,840	1,345,287	495,126	54,369
Total Loans	27,926,632	3,954,138	4,401,366	2,715,204	5,726,669	3,133,607	7,995,648

The following table sets forth a breakdown by variable and fixed rate of our outstanding loans due after one year as of December 31, 2018:

	As of December 31, 2018 (in millions of Ch\$)	
IFRS:		
Variable rate		
Ch\$	Ch\$ 579,51	6
UF	701,05	57
Foreign currency	591,66	59
Total	1,872,24	12
Fixed rate		
Ch\$	3,822,94	13
UF	11,084,28	39
Foreign currency	76,45	50

Total			14,983,682
Total		Ch\$	16,855,924
		•	, ,
	106		
	100		

Loans by Economic Activity

The following table sets forth, as of each date, an analysis of our loan portfolio based on the borrower s principal economic activity. Loans to individuals for business purposes are allocated to their respective economic activity. Loan amounts below are presented before deduction of loan loss allowances.

	2014	4	2015		As of Decemb	201			
	Loan Portfolio	% of Loan		% of Loan Portfolio I		% of Loan Portfolio Loa	2017 oan Portfolio	% of Loan	Loan Portfolic
					llions of Ch\$, exce				
IFRS:									
Agriculture,									ļ
Livestock, Forestry,									,
Agribusiness,									,
Fishing:									1
Agriculture and									
livestock	Ch\$ 452,077	7 2.07% C	Ch\$ 519.828	2.12% C	Ch\$ 496,354	1.95% Ch\$	509,815	2.00% Ch	h\$ 592,60
Fruit	381,528		528,295	2.15	558,276		590,568		734,16
Forestry and			220,25	2.10			2,0,233		,,,,,,
wood extraction	118,034	0.54	136,990	0.56	130,239	0.51	253,686	1.00	255,75
Fishing	261,375		351,531	1.42	264,042		145,266		156,47
Subtotal	1,213,014		1,536,644		1,448,911	5.70	1,499,335		1,738,99
Mining and									
Petroleum:									
Mining and									
quarries	362,276	6 1.65	545,375	2.22	432,822	1.70	422,176	1.66	453,54
Natural gas and									
crude oil									,
extraction									
Subtotal	362,276	1.65	545,375	2.22	432,822	1.70	422,176	1.66	453,54
Manufacturing:									
Tobacco, food and			121.604		1211010				
beverages	510,127	2.33	481,634	1.96	491,813	1.94	541,359	2.13	526,56
Textiles, clothing	56.02	2.26	71 412	0.31	50.740	2.22	10.501	0.10	55.00
and leather goods	56,036	6 0.26	51,413	0.21	58,740	0.23	49,521	0.19	55,08
Wood and wood	60.60	0.20	50 526	0.24	52,606	0.21	51.050	0.20	64.0
products	60,603	0.28	58,536	0.24	53,696	0.21	51,059	0.20	64,94
Paper, printing	40.04	0 023	12 227	0.17	20 254	0.15	26 770	0.14	41,22
and publishing	49,948	8 0.23	42,387	0.17	38,254	0.15	36,779	0.14	41,44
Oil refining, carbon and rubber	338,582	2 1.55	480,180	1.95	418,376	1.65	265,135	1.04	333,13
Production of	330,302	2 1.55	400,100	1.75	410,570	1.03	205,155	1.04	333,10
basic metal,									ĺ
non-mineral,									!
machine and									ŀ
equipment	363,444	4 1.66	349,691	1.42	333,112	1.31	274,239	1.08	349,14
Other	505,1.	† 1.00	317,071	1.12	333,112	1.51	41 1,400	1.00	517,1
manufacturing									
industries	127,852	0.58	162,675	0.67	167,746	0.66	181,600	0.71	209,38
Subtotal	1,506,592		1,626,516		1,561,737		1,399,692		1,579,47
Electricity, Gas	1,000,0,	0.05	1,020,510	0.02	1,501,757	0.15	1,077,072	3.17	1,5,7,
and Water:									
una ucc									

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Total	Ch\$ 21,891,333		Ch\$ 24,573,426		Ch\$ 25,398,424		Ch\$ 25,451,513		Ch\$ 27,926,6
Mortgage Loans	5,418,623	24.75	6,404,986	26.06	6.924.766	27.27	7,477,236	29.39	8.052.0
Residential	3,301,904	13.30	3,171,213	13.43	3,917,023	15.05	7,013,733	13.70	7,730,1
Consumer Loans	3,361,964	15.36	3,747,275	15.25	3,974,623	15.65	4,013,459	15.78	4,436,1
Others	580,365	2.65	836,034	3.41	907,166	3.57	1,116,601	4.39	1,398,2
Subtotal	1,587,473	7.25	1,668,346	6.79	1,937,428	7.63	1,964,238	7.72	2,109,4
personal services	1,587,473	7.25	1,668,346	6.79	1,937,428	7.63	1,964,238	7.72	2,109,4
social and									
Community,									
Personal Services:									
Social and									
Community,	1,055,110	0.07	2,130,540	0.07	2,110,203	0.55	1,051,049	1.41	2,122,3
Subtotal	1,899,116	8.67	2,130,946	8.67	2,116,203	8.33	1,851,649	7.27	2,122,5
services	87,727	0.40	82,945	0.34	57,429	0.22	76,913	0.30	112,4
other financial									
companies Real estate and	1,811,389	8.27	2,048,001	8.33	2,058,774	8.11	1,774,736	6.97	2,010,1
insurance	1 911 200	9 27	2 049 001	0 22	2 050 774	0 11	1 774 726	6.07	2.010.1
Financial and									
Services:									
Subtotal Financial	1,670,491	7.63	1,668,628	6.79	1,636,994	6.44	1,612,930	6.33	1,498,1
Communications	59,673	0.27	40,793	0.17	46,448	0.18	72,211	0.28	38,7
storage	1,610,818	7.36	1,627,835	6.62	1,590,546	6.26	1,540,719	6.05	1,459,4
Transport and	1 610 010	7.26	1 607 925	6.60	1 500 546	6.26	1 540 710	6.05	1 450 4
Communications:									
and									
Transport, Storage									
Subtotal	2,414,841	11.03	2,349,564	9.56	2,243,474	8.84	2,035,129	8.00	2,324,3
and hotels	1,194,009	5.45	1,078,762	4.39	1,094,001	4.31	981,484	3.86	1,004,5
Retail, restaurants	1 104 000	E 15	1 070 760	4.20	1 004 001	4.21	001 404	2.06	1.004.5
Wholesale	1,220,832	5.58	1,270,802	5.17	1,149,473	4.53	1,053,645	4.14	1,319,7
Commerce:	1 220 522	~ ~o	1.050.000		1 1 10 1=2	4.50	1.050.615	4 4 4	1.010.7
Subtotal	1,434,510	6.56	1,585,940	6.45	1,647,862	6.49	1,493,373	5.86	1,752,2
constructions	69,405	0.32	74,681	0.30	72,939	0.29	77,422	0.30	98,1
Other									
buildings	1,365,105	6.24	1,511,259	6.15	1,574,923	6.20	1,415,951	5.56	1,654,0
Residential									
Construction:									
Subtotal	442,068	2.02	473,172	1.93	566,438	2.23	565,695	2.22	461,3
and water	442,068	2.02	473,172	1.93	566,438	2.23	565,695	2.22	461,3
Electricity, gas									
T1									

Foreign Country Outstanding Loans

Our cross-border outstanding loans are principally trade-related. These loans include loans granted to foreign financial institutions and foreign corporations, some of which are guaranteed by their Chilean parent company. The table below lists under IFRS the total amounts outstanding to borrowers in certain foreign countries as of the dates indicated, and thus does not include foreign trade-related loans to domestic borrowers.

	2014		2015		As of December 31, 2016 (in millions of Ch\$)		2017		2018	
IFRS:										
Brazil	Ch\$	33,295	Ch\$	23,333	Ch\$	14,075	Ch\$		Ch\$	348
Canada				22,715						
China		22,857								
Colombia		6,075						3,393		4,515
India		18,284								
Mexico		61,225		69,670		44,301		30,402		34,614
Netherlands		18,108		35,234		33,527				
Panama						809		3,118		3,536
Peru		33,233		13,177		4,180		21,389		50,531
Spain				13,480		13,486				
United States				21,261						
Total	Ch\$	193,077	Ch\$	198,870	Ch\$	110,378	Ch\$	58,302	Ch\$	93,544

Credit Review Process

Credit risk is the risk that we will incur a loss because our customers or counterparties do not comply with their contractual obligations.

This risk is managed using a global, unified and forward-looking strategy, which recognizes the current and projected economic environment of the markets and segments in which our different businesses are developing and grants appropriate credit treatment to each such market or segment by using risk limits that we are willing to accept from counterparties.

Managing credit risk is, therefore, inherent to our business and must be incorporated into each segment in which we do business. In this way, we may achieve an optimum balance between assumed risks and attained returns and properly allocate capital to each business line while complying with regulations and criteria defined by our board of directors in order to ensure that we have an appropriate capital base for potential losses that may arise from our credit exposure.

Counterparty limits are established by analyzing financial information, risk ratings, the nature of the exposure, documentation, guarantees, market conditions and the pertinent industry sector, among other factors. The process of monitoring credit quality also includes identifying in advance any possible changes in a counterparty spayment capacity, which enables us to evaluate the potential loss from these risks and take corrective actions.

Approval Process

The Bank analyzes its loan portfolio on a segmented basis and the same approach is used for approval purposes by taking into account the characteristics of each particular targeted group of customers. Given the diversity of the bank s loan book, we utilize different techniques in order to evaluate the credit quality, payment capacity and financial structure of every type of customer.

It is important to note that Banco de Chile organizes its lending business in two business segments, namely, retail banking and wholesale banking. Accordingly, for risk management purposes, Banco de Chile has specialized processes and knowledgeable teams for credit approval in each of these segments.

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Retail Banking Segment

Credit risk assessment is carried out through automated models for personal banking and parametric models for SME banking. These models allow us to determine suitable levels of financial burden, payment capacity and desired exposure to credit risk. These are build-in models that depend on information associated with customers—payment behavior, customers—borrowings with other banks, similarity to the target market and income segment for personal banking. In the case of SME banking, we add information related to the customer—s main commercial activity and diverse financial information. Based on the accuracy we have achieved with these models over time, we are able to provide our commercial areas with timely responses to customer requests.

We have continued to work and focus on the improvement of our retail lending analytics process, covering several elements, such as: (i) data management and data governance, (ii) scoring and loan loss provisioning models, (iii) validation standards and procedures, and (iv) an ongoing monitoring of models and portfolios, among others. These efforts are aimed at enhancing our market-leading position in risk management matters, maintaining a competitive risk-return relationship while reinforcing our governance and regulatory compliance.

Wholesale Banking Segment

Within wholesale banking, credit risk assessment is executed by means of a case-by-case approach, which is based on subjective credit analysis supported by the judgement of specialized officers. This approach consists of a comprehensive individualized review that considers, among other factors, the credit exposure, the loan tenor, the type of loan, the customer s financial soundness and collaterals that could be used to back the loan. All of these quantitative and objective factors are supplemented by a SWOT analysis of the customer and projections for the industry in which the company operates. This process is supported by a credit rating model that enables us to homogeneously evaluate each customer while establishing approval attributions depending on the credit exposure.

Although the Bank has dedicated monitoring teams within the loan approval areas, monitoring efforts are also carried out collectively by the credit risk and commercial areas, which track operations from application to collection, in order to avoid unexpected risks.

Also, we have set approval attributions that are limited by the total customer credit risk. We define total customer credit risk as the sum of the customer s loans and other financial obligations in which the customer is the indebted party, the loans and other financial obligations from a third party that are guaranteed by the customer, the customer s contingent loans and any of the customer s credit facilities. Also, if the customer is part of an economic group, then the total customer credit risk will also include the total amount of the items described above corresponding to all the parties that make up the economic group.

Transactions in which the total customer credit risk is more than Ch\$20,674 million require approval from a credit committee, composed of three members of the board of directors and our chief executive officer. Transactions in which the total customer credit risk is equal to or less than Ch\$20,674 million may be approved by other risk officers, depending on the amount involved, as follows:

Approved by Credit committee, including members of the board of directors

Limit in Ch\$

up to legal limits

Chief executive officer, chairman and chief risk officer	up to Ch\$20,674 million
Chief executive officer, chairman or chief risk officer (any two of the three)	up to Ch\$13,783 million
Chief risk officer and executive vice president of corporate/wholesale banking	up to Ch\$11,026 million
Executive credit risk officers and executive vice president of corporate/wholesale banking	up to Ch\$9,648 million
Executive credit risk officers and corporate/wholesale area s executive managers	up to Ch\$8,270 million
Senior credit risk officers and corporate/wholesale area s senior managers	up to Ch\$5,513 million
Senior credit risk officers and corporate/wholesale area s junior managers	up to Ch\$2,757 million
Senior credit risk officers and corporate/wholesale area s department heads	up to Ch\$1,654 million
Other department heads	up to Ch\$1,013 million
Other officers	up to Ch\$276 million

In addition to reviewing the credit limit, the business segment extending the credit must review the terms of the loan, the interest rate and any security to be obtained.

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Control and Follow-up

The ongoing control and follow-up of credit risk is the basis for proactive portfolio management and enables us to recognize risk opportunely while detecting and avoiding potential write-offs in advance. In line with the guidelines we follow for credit assessment purposes, we also utilize control and follow-up procedures in accordance with our main business segments.

Retail Banking Segment

We control credit risk in this segment by continuously monitoring customers and market trends. This approach permits us to take corrective measures and implement necessary adjustments in order to keep credit risk aligned with desired levels. In order to achieve this goal, we generate a wide set of management reports addressing the evolution of portfolio expected loss, vintage analysis, past due at the level of product and segment, in addition to approval guidelines. Further, we have developed statistical models for this segment, which are intended to support the credit assessment process. These models are continuously monitored through back-testing, variable and segmentation stability, among other techniques. This approach enables us to assure the models predictive capability over time.

Wholesale Banking Segment

For wholesale banking segment, we control and monitor credit quality by means of a specialized unit, which has developed diverse methodologies and tools that enable us to carry out a centralized systematic monitoring of thresholds on financial ratios, behavior variables and credit ratings. Thus, for companies reporting risk alerts, we execute a focused follow-up that allows us to take corrective measures in advance.

In addition, portfolio follow-up responsibilities include monitoring of conditions established during the assessment process, such a covenants, collateral, specific restrictions for credit approval and borrowing caps, among others.

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Analysis of Our Loan Classification

The following tables provide statistical data under IFRS regarding the classification of our loans as of the dates indicated. As discussed above, our risk analysis system requires that loans to all customers be classified.

		ommercial Loans	M	esidential Iortgage Loans (in million		onsumer Loans except percentage		otal Loans	Percentage Loans of Classified
IFRS:									
Bank s Credit Rating:									
A1	Ch\$	20,405	Ch\$		Ch\$		Ch\$	20,405	0.19%
A2		2,211,120						2,211,120	20.19
A3		2,389,952						2,389,952	21.82
A4		2,372,714						2,372,714	21.66
A5		2,563,562						2,563,562	23.40
A6		1,018,489						1,018,489	9.30
Normal Portfolio		10,576,242						10,576,242	96.56
B1		73,569						73,569	0.67
B2		20,126						20,126	0.18
В3		10,372						10,372	0.09
B4		72,815						72,815	0.66
Substandard Portfolio		176,882						176,882	1.60
C1		40,844						40,844	0.37
C2		36,257						36,257	0.33
C3		9,028						9,028	0.08
C4		21,697						21,697	0.20
C5		71,134						71,134	0.65
C6		21,710						21,710	0.21
Non-complying Portfolio		200,670						200,670	1.84
Total Individual									
Classified Loans	Ch\$	10,953,794					Ch\$	10,953,794	100.00%
Normal Portfolio		1,942,685		5,325,029		3,124,586		10,392,300	
Non-complying Portfolio		214,267		93,594		237,378		545,239	
Total Group Classified									
Loans	Ch\$	2,156,952	Ch\$	5,418,623	Ch\$	3,361,964	Ch\$	10,937,539	
Total loans	Ch\$	13,110,746	Ch\$	5,418,623	Ch\$	3,361,964	Ch\$	21,891,333	
Percentage of Individual Classified Loans		83.55%		9	ío	97	,	50.04%	

As of December 31, 2015

	Co	ommercial Loans		esidential gage Loans (in million		onsumer Loans except percenta	_	otal Loans	Percentage Loans of Classified
IFRS:									
Bank s Credit Rating:									
A1	Ch\$	11,388	Ch\$		Ch\$		Ch\$	11,388	0.09%
A2		2,390,222						2,390,222	19.93%
A3		2,230,099						2,230,099	18.59%
A4		2,686,228						2,686,228	22.40%
A5		2,802,031						2,802,031	23.36%
A6		1,423,297						1,423,297	11.86%
Normal Portfolio		11,543,265						11,543,265	96.23%
B1		75,932						75,932	0.63%
B2		41,224						41,224	0.34%
B3		3,883						3,883	0.03%
B4		54,027						54,027	0.45%
Substandard Portfolio		175,066						175,066	1.45%
C1		37,111						37,111	0.31%
C2		37,364						37,364	0.31%
C3		10,530						10,530	0.09%
C4		60,259						60,259	0.50%
C5		113,274						113,274	0.94%
C6		19,172						19,172	0.17%
Non-complying Portfolio		277,710						277,710	2.32%
Total Individual									
Classified Loans	Ch\$	11,996,041					Ch\$	11,996,041	100.00%
Normal Portfolio		2,211,104		6,287,820		3,473,296		11,972,220	
Non-complying Portfolio		214,020		117,166		273,979		605,165	
Total Group Classified									
Loans	Ch\$	2,425,124	Ch\$	6,404,986	Ch\$	3,747,275	Ch\$	12,577,385	
Total loans	Ch\$	14,421,165	Ch\$	6,404,986	Ch\$	3,747,275	Ch\$	24,573,426	
Percentage of Individual Classified Loans		83.18%		ć	%	Ģ	%	48.82%	

		As of December 31, 2016								
		ommercial Loans	M	esidential Iortgage Loans	_	onsumer Loans	To	otal Loans	Percentage Loans of Classified	
						except percentage	es)			
IFRS:										
Bank s Credit Rating:										
A1	Ch\$	30,169	Ch\$		Ch\$		Ch\$	30,169	0.26%	
A2		1,921,212						1,921,212	16.30%	
A3		2,313,419						2,313,419	19.62%	
A4		2,524,878						2,524,878	21.41%	
A5		3,074,587						3,074,587	26.08%	
A6		1,525,998						1,525,998	12.94%	
Normal Portfolio		11,390,263						11,390,263	96.61%	
B1		82,158						82,158	0.70%	
B2		31,754						31,754	0.27%	
В3		2,884						2,884	0.02%	
B4		80,019						80,019	0.68%	
Substandard Portfolio		196,815						196,815	1.67%	
C1		27,265						27,265	0.23%	
C2		39,269						39,269	0.33%	
C3		16,380						16,380	0.14%	
C4		52,701						52,701	0.45%	
C5		51,284						51,284	0.44%	
C6		14,891						14,891	0.13%	
Non-complying Portfolio		201,790						201,790	1.72%	
Total Individual										
Classified Loans	Ch\$	11,788,868					Ch\$	11,788,868	100.00%	
Normal Portfolio		2,518,008		6,784,614		3,723,550		13,026,172		
Non-complying Portfolio		192,159		140,152		251,073		583,384		
Total Group Classified										
Loans	Ch\$	2,710,167	Ch\$	6,924,766	Ch\$	3,974,623	Ch\$	13,609,556		
Total loans	Ch\$	14,499,035	Ch\$	6,924,766	Ch\$	3,974,623	Ch\$	25,398,424		
Percentage of Individual										
Classified Loans		81.31%		9	o	%	9	46.42%		

As of December 31, 2017

	Co	ommercial	Re	sidential					Percentage Loans of
		Loans	Mort	Mortgage Loans Consumer Loans (in millions of Ch\$, except percentages)				Total Loans	Classified
IFRS:				(III IIIII)	or che,	except percentag	503)		
Bank s Credit Rating:									
A1	Ch\$	34,870	Ch\$		Ch\$		Ch\$	34,870	0.32%
A2		1,411,451						1,411,451	13.01%
A3		2,202,736						2,202,736	20.30%
A4		2,457,834						2,457,834	22.65%
A5		3,019,729						3,019,729	27.83%
A6		1,459,326						1,459,326	13.45%
Normal Portfolio		10,585,946						10,585,946	97.56%
B1		69,989						69,989	0.65%
B2		29,137						29,137	0.27%
В3		1,005						1,005	0.01%
B4		1,122						1,122	0.01%
Substandard Portfolio		101,253						101,253	0.94%
C1		25,533						25,533	0.24%
C2		34,021						34,021	0.31%
C3		3,516						3,516	0.03%
C4		56,127						56,127	0.52%
C5		28,845						28,845	0.27%
C6		13,872						13,872	0.13%
Non-complying Portfolio		161,914						161,914	1.50%
Total Individual									
Classified Loans	Ch\$	10,849,113					Ch\$	10,849,113	100.00%
Normal Portfolio		2,908,182		7,316,969		3,760,472		13,985,623	
Non-complying Portfolio		203,523		160,267		252,987		616,777	
Total Group Classified									
Loans	Ch\$	3,111,705	Ch\$	7,477,236	Ch\$	4,013,459	Ch\$	14,602,400	
Total loans	Ch\$	13,960,818	Ch\$	7,477,236	Ch\$	4,013,459	Ch\$	25,451,513	
Percentage Classified		77.71%		4	%	q	%	42.63%	

Decem		

				Percentage		
						Loans of
	Stage 1	Stage 2	Stage 3	POCI	Total Loans	Classified
			(in millions of Ch\$, ex	cept percentages)		
Bank s Credit Rating:						
Commercial Loans						
Individual						
A1	31,169				31,169	0.27%
A2	1,541,158	59,343			1,600,501	13.70%
A3	2,275,574	21,458			2,297,032	19.66%
A4	2,544,661	79,434			2,624,095	22.46%
A5	3,033,858	328,848			3,362,706	28.78%
A6		1,550,871			1,550,871	13.28%
Normal Portfolio	9,426,420	2,039,954			11,466,374	98.15%
B1		57,463			57,463	0.49%
B2		35,446			35,446	0.30%
B3		333			333	0.00%
B4		1,652			1,652	0.01%
Substandard Portfolio		94,894			94,894	0.80%
C1			25,065	267	25,332	0.22%
C2			29,868		29,868	0.26%
C3			7,952		7,952	0.08%
C4			22,419	319	22,738	0.19%
C5			21,000		21,000	0.18%
C6			14,260	29	14,289	0.12%
Non-Complying Portfolio			120,564	615	121,179	1.05%
Subtotal individual loans	9,426,420	2,134,848	120,564	615	11,682,447	100.00%
Group						
Normal portfolio	3,049,264	447,225	6,702		3,503,191	93.27%
Non-complying portfolio		13,026	239,734		252,760	6.73%
Subtotal group loans	3,049,264	460,251	246,436		3,755,951	100.00%
Total Commercial Loans	12,475,684	2,595,099	367,000	615	15,438,398	
	, ,	, ,	,		, ,	
Residential Mortgage Loans						
Group						
Normal portfolio	6,893,619	993,085	513		7,887,217	97.95%
Non-complying portfolio	-,,-	,	164,856		164,856	2.05%
Subtotal group loans	6,893,619	993,085	165,369		8,052,073	100.00%
Total Residential Mortgage	2,2. 2,2.	770,000	,		-,,	
Loans	6,893,619	993,085	165,369		8,052,073	
Douis	0,050,015	<i>330</i> ,000	100,000		0,002,070	
Consumer Loans						
Group						
Normal portfolio	3,166,290	975,898	24,579		4,166,767	93.93%
Non-complying portfolio	3,100,270	773,070	269,394		269,394	6.07%
Subtotal group loans	3,166,290	975,898	293,973		4,436,161	100.00%
Total Consumer Loans	3,166,290	975,898	293,973		4,436,161	100.00 /0
Tom Consumer Loans	3,100,270	713,070	473,713		7,750,101	
Total Individual Loans	9,426,420	2,134,848	120,564	615	11,682,447	41.83%
Total Group Loans	13,109,173	2,429,234	705,778	013	16,244,185	58.17%
Total Loans	22,535,593	4,564,082	826,342	615	27,926,632	100.00%
Percentage Individual	44,000,090	7,504,002	040,344	013	41,740,034	100.00 %
Classified	41.83%	46.77%	14.59%	100%	41.83%	
Ciassilicu	71.03 /0	40.7770	14.37 /0	100 /0	-11.03 /0	

(1) IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

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Classification of Loan Portfolio
Individual Classified Loans
An individual analysis of debtors is applied to individuals and companies that are of such significance with respect to size, complexity or level exposure to the Bank, that they must be analyzed in detail. For purposes of establishing the appropriate allowances, the Bank classifies debtor and their operations related to loans into one of three categories of loans portfolio: Normal, Substandard and Non-Complying Loans.
• Normal Loans
Normal loans correspond to borrowers who are up to date on their payment obligations and show no sign of deterioration in their credit quality
• Substandard Loans
Substandard loans include all borrowers with insufficient payment capacity or significant deterioration of payment capacity that may be reasonably expected not to comply with all principal and interest payments obligations set forth in the credit agreement. This category also includes all loans that have been non-performing for more than 30 days.
Non-Complying Loans
The non-complying loans correspond to borrowers whose payment capacity is seriously at risk and who have a high likelihood of filing for bankruptcy or are renegotiating credit terms to avoid bankruptcy. This category comprises all loans outstanding from debtors that have at leas one installment payment of interest or principal overdue for 90 days or more.
Group Classified Loans
The group analysis is used to analyze a large number of loans whose individual amounts are not significant. For this analysis, we use models based on attributes of the debtors and their loans, and on the behavior of a group of loans.

Classification of Loan Portfolio Based on the Borrower s Payment Performance

The following tables set forth under IFRS as of the dates indicated the amounts that are current as to payments of principal and interest and the amounts that are overdue:

		2014		2015	As of l	stic Loans(1) December 31, 2016 Ilions of Ch\$)		2017		2018
IFRS:										
Current	Ch\$	20,510,141	Ch\$	23,147,753	Ch\$	24,096,865	Ch\$	24,125,548	Ch\$	26,535,548
Past due 1-29 days		567,986		621,649		614,666		640,957		657,719
Past due 30-89 days		347,146		305,362		285,829		324,111		334,291
Past due 90 days or										
more		272,983		299,792		290,686		302,595		305,530
Total loans	Ch\$	21,698,256	Ch\$	24,374,556	Ch\$	25,288,046	Ch\$	25,393,211	Ch\$	27,833,088
					Fore	eign Loans(1)				
		2014		2015		December 31, 2016 illions of Ch\$)		2017		2018
IFRS:					(in m	2016 illions of Ch\$)				
Current	Ch\$	2014 193,077	Ch\$	2015 198,870		2016	Ch\$	2017 58,302	Ch\$	2018 93,544
Current Past due 1-29 days	Ch\$		Ch\$		(in m	2016 illions of Ch\$)	Ch\$		Ch\$	
Current Past due 1-29 days Past due 30-89 days	Ch\$		Ch\$		(in m	2016 illions of Ch\$)	Ch\$		Ch\$	
Current Past due 1-29 days	Ch\$		Ch\$		(in m	2016 illions of Ch\$)	Ch\$		Ch\$	
Current Past due 1-29 days Past due 30-89 days Past due 90 days or more		193,077		198,870	(in m	2016 illions of Ch\$) 110,378		58,302		93,544
Current Past due 1-29 days Past due 30-89 days Past due 90 days or	Ch\$		Ch\$		(in m	2016 illions of Ch\$)	Ch\$		Ch\$	
Current Past due 1-29 days Past due 30-89 days Past due 90 days or more		193,077		198,870 198,870	(in m	2016 illions of Ch\$) 110,378		58,302		93,544

		2014	2015		Total Loans(1) As of December 31, 2016 (in millions of Ch\$)		2017			2018
IFRS:										
Current	Ch\$	20,703,218	Ch\$	23,346,623	Ch\$	24,207,243	Ch\$	24,183,850	Ch\$	26,629,092
Past due 1-29 days		567,986		621,649		614,666		640,957		657,719
Past due 30-89 days		347,146		305,362		285,829		324,111		334,291
Past due 90 days or more		272,983		299,792		290,686		302,595		305,530
Total loans	Ch\$	21,891,333	Ch\$	24,573,426	Ch\$	25,398,424	Ch\$	25,451,513	Ch\$	27,926,632
Past due loans (1-89 days) as a percentage of total loans		4.18%		3.77%		3.55%		3.79%		3.55%
Past due loans (90 days or more) as a percentage of total loans		1.25%		1.22%		1.14%		1.19%		1.09%

⁽¹⁾ Past due loans refer to installments that are overdue and the remaining outstanding balance of such loans (including principal and interest).

Loans included in the previous table, which have been restructured and bear no interest, are as follows:

	2	014	2	As of December 31, 2015 2016 (in millions of Ch\$)			2017		2018	
IFRS:										
Ch\$	Ch\$	4,616	Ch\$	4,618	Ch\$	3,016	Ch\$	3,089	Ch\$	3,317
UF		142		141		1				
Total	Ch\$	4,758	Ch\$	4,759	Ch\$	3,017	Ch\$	3,089	Ch\$	3,317

The amount of interest we would have recorded on these loans for the year ended December 31, 2018 based on a market interest rate would have been Ch\$172 million.

In addition, other loans that were restructured, mainly through the extension of their maturities, and that bear interest, are as follows:

	2014	2015	As of December 31, 2016 in millions of Ch\$)	2017	2018
IFRS:					
Total other restructured loans	534,899	592,166	547,744	576,064	569,671

During the year ended December 31, 2018, interest recorded in income on these loans amounted to Ch\$59,440 million.

Analysis of Substandard and Past Due Loans

The following table analyzes our substandard loans, total past due loans and allowances for loan losses existing at the dates indicated under IFRS.

		2014		2015	ear Ende	2017		2018 (3)		
IFRS:				(in mil	ions of C	h\$, except percei	ntages)			
Total Loans	Ch\$	21,891,333	Ch¢	24 572 426	Ch\$	25 209 424	Ch¢	25 451 512	Ch\$	27 026 622
Impaired loans	CII\$	829.096	Ch\$	24,573,426 940,783	CII\$	25,398,424 868,077	Ch\$	25,451,513 780,818	CII	27,926,632 826,342
Impaired loans as a		629,090		940,763		000,077		700,010		020,342
percentage of total										
loans		3.79%		3.83%		3.42%		3.07%		2.96%
Total Past Due Loans		3.1770		2.03 %		3.1270		2.07 %		2.90%
To the extent										
secured(2)		24,811		35,857		30,806		32,403		30,869
To the extent										
unsecured		248,172		263,935		259,880		270,192		274,661
Total Past Due										
Loans		272,983		299,792		290,686		302,595		305,530
Total Past Due Loans										
as a percentage of										
total loans										
To the extent										
secured(2)		0.11		0.15		0.12		0.13		0.11
To the extent										0.00
unsecured		1.14		1.07		1.02		1.06		0.98
Total past due loans										
as a percentage of total loans		1.25%		1.22%		1.14%		1.19%		1.09%
Allowance for loan		1.25%		1.22%		1.14%		1.19%		1.09%
losses as a percentage										
of:										
Total loans		2.24		2.24		2.18		1.95		2.10
Past due loans		179.70		183.61		190.85		163.86		191.59
Unsecured past due		2,,,,,		100.01		170.00		100.00		2,2.0,
loans		197.67%		208.55%		213.47%		183.51%		213.13

⁽¹⁾ All references to Total Past Due Loans in the table above refer as to Total Past Due Loans (90 days or more) including interests and principal.

⁽²⁾ Security generally consists of mortgages on real estate, pledges of marketable securities, letters of credit or cash.

⁽³⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

Analysis of Allowances for Loan Losses

The following table analyzes our allowances for loan losses and changes in the allowances attributable to charge-offs, allowances established and allowances released:

	As of December 31,									
		2014		2015		2016		2017	20	018 (1)
				(in millio	ns of Ch	\$, except perce	entages)		
IFRS:										
Allowances for loan losses at beginning										
of period	Ch\$	439,298	Ch\$	490,558	Ch\$	550,443	Ch\$	554,769	Ch\$	495,821
IFRS 9 First Time Adoption										73,817
Charge-offs		(254,349)		(256,556)		(277,057)		(318,790)		(292,923)
Debt Exchange										
Loan portfolio acquisition				12,329						
Sale of loans		(993)		(2,690)		(24,925)		(11,595)		(958)
Allowances established		306,602		306,802		306,308		271,437		309,621
Allowances for loan losses at end of										
period	Ch\$	490,558	Ch\$	550,443	Ch\$	554,769	Ch\$	495,821	Ch\$	585,378
Allowances for loan losses at end of										
period as a percentage of total loans		2.24%		2.24%		2.18%		1.95%		2.10%
Ratio of charge-offs to average loans		1.18%		1.12%		1.12%		1.26%		1.11%
Provisions for loan losses as a percentage										
of average loans		1.21%		1.07%		1.05%		0.87%		0.95%

⁽¹⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of the first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

For the year ended December 31, 2014 the local economic slowdown deepened, as reflected by GDP growth of only 1.9% for the year. This slower pace was attributable to both a sharp year-over-year reduction of 4.8% in investment, and a slowdown in private consumption reflected by a slight 2.7% annual increase, according to information released by the Central Bank. These trends directly impacted banking activity. In fact, the first half of 2014 was characterized by slow growth in commercial loans as a result of a delay in diverse investment projects due to both the uncertainty regarding political and economic reforms and volatility in foreign markets. On the other hand, consumption started to decelerate during the second half of the year because downward economic expectations translated into deteriorated consumer confidence. As a result of this scenario, during 2014 we recorded an increase of 11.7% in allowances for loan losses, from Ch\$439,298 million in 2013 to Ch\$490,558 million in 2014. This increase was primarily based on: (i) loan growth that was focused on retail banking, whose average loan balances increased by 11.3% during the year, and (ii) a negative exchange rate effect on allowances for loan losses denominated in U.S. dollars, due to the Chilean peso depreciation in 2014 (15.3%).

In 2015, the Chilean GDP grew by 2.3%, which was below the potential growth of 3.5% estimated for the Chilean economy in a full-capacity scenario. This moderate increase was due to both external and internal factors. For instance, the Chinese economic slowdown impacted commodity prices, including copper, which affected investment rate in the Chilean mining sector. Additionally, low business sentiment impacted overall investments. Consequently, investment declined by 0.8% in 2015. On the other hand, in spite of low consumer confidence, total consumption (including private and government consumption) grew by 2.4% on an annual basis, based on a 4.5% increase in government spending and a 2.0% increase in private consumption. The main contributor for private consumption continued to be the labor market, which has remained resilient in the face of the Chilean economic slowdown, averaging 6.2% in 2015 as compared to 6.4% in 2014. In this environment, we have tightened our credit granting process, by implementing stricter requirements across all business segments, while reinforcing collection procedures. Also, our loan portfolio mix has moderately changed towards low-risk products and customers. In this regard, our consumer finance portfolio has remained stable over the last two years, given our assessment of the effects of the Chilean economic slowdown on lower income segment customers. Thus, we have promoted loan growth in mortgage loans in the upper and middle income segment while increasing penetration of the same segment with consumer loans such as installment loans and credit cards. On the other hand, we have been cautious in the wholesale banking segment by prioritizing the risk-return equation, although we experienced deterioration in the financial condition of certain customers during 2015, which led us to increase allowances. On the whole, this strategy translated into an increase of 12.2% in allowances for loan losses from Ch\$490,558 million in 2014 to Ch\$550,443 million in 2015. The main factors explaining this annual increase were: (i) loan growth of 6.3% (average balances) and (ii) a negative exchange rate effect on the U.S. dollar-denominated allowances for loan losses, given a higher depreciation of the Chilean peso in 2015 (16.9%) as compared to 2014 (15.3%). These factors were partially offset by a change in the portfolio mix, towards safer products, and a general improvement in credit quality. Thus, our risk index remained flat on an annual basis by reaching 2.24% in 2015.

During 2016 the Chilean economy continued its sluggish performance, recording annual GDP growth of 1.3%. Similar to previous years, private consumption continued to be the main driver of the local economy, posting a 2.2% annual increase. In contrast, investment (measured as gross capital formation) contracted for third year in a row and totaled a 0.8% decrease on an annual basis. These trends were highly aligned with the path followed by both consumer and investor confidence, which have remained pessimistic over the past three years. In turn, this has been the result of both internal factors, such as reforms on various matters undertaken by the administration appointed in 2014, and external factors, including the economic slowdown of relevant trade partners and the end of commodity prices super cycle. In the midst of this environment, we have been able to grow while keeping credit risk controlled. In order to do this, we have promoted a balance between risk and return while making our entire credit process, from assessment to collection, more efficient. Similarly, we have added new requirements to the existing set of conditions a borrower must meet in order to obtain a loan. Thus, we have introduced new requirements associated with collateral, loan-to-value limits, financial burden thresholds, etc. The financial condition of some wholesale customers improved in 2016 as compared to 2015, allowing us to adequately perform in terms of credit risk in 2015. Our allowances for loan losses slightly increased on an annual basis, form Ch\$550,443 million in 2015 to Ch\$554,769 million in 2016, which entails 0.8% annual growth. This annual variance was mainly the result of: (i) an annual increase of 7.9% in average loans and (ii) a moderate net deterioration in credit quality, particularly concentrated in the retail banking segment and partially offset by improved behavior of wholesale customers. These factors were to some extent offset by a positive exchange rate effect on U.S. dollar-denominated allowances for loans losses, given a depreciation of 16.9% of the Chilean peso in 2015 as compared to an appreciation of 5.3% in 2016. Since the variance in allowances for loan loss was below the growth posted by our loan book, our risk index decreased slightly from 2.24% to 2.18% between 2015 and 2016.

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During 2017, the Chilean economy continued to perform below expectations, with GDP growth of 1.5% on an annual basis, primarily as a result of stagnant investment (measured as gross capital formation) due to a weak business sentiment and a limited increase in private consumption in light of low consumer confidence. Against such economic background, loan growth has been adversely affected by a slowdown in commercial loans granted to companies, offset by the positive dynamism observed in mortgage loans, due to a continuously active real estate sector, and to a lesser extent by consumer loans which continued to grow despite private consumption deceleration. Based on these trends, we have continued to focus our loan growth on selected customer segments like the high and middle income personal segment and SME banking segment. On the other hand, our loan book composed of commercial loans granted to corporations and large companies decreased on an annual basis, principally due to the dynamics mentioned above and our aim of preserving our risk-return relationship amid intensified competition that pressured margins down. From the credit quality point of view, despite the growth posted by our retail banking loans (7.8% on an annual basis), we were able to reduce the amount of allowances for loan losses by 10.6% on an annual basis, from Ch\$554,769 million in 2016 to Ch\$495,821 million in 2017. This reduction in the amount of allowances for loan losses was due to: (i) a net credit quality improvement primarily concentrated on the wholesale banking segment due to both enhanced financial condition among certain customers and some customers reducing their liabilities with us, such as those in the fishing sector, and (ii) a positive exchange rate effect on allowances for loan losses denominated in U.S. dollars as a consequence of an 8.2% appreciation of the Chilean peso against the U.S. dollar in 2017 as compared to the 5.3% appreciation of the Chilean peso in 2016. These factors were partially offset by an overall loan growth of 2.6% and a moderate change in loan mix towards retail banking. Accordingly, our risk index decreased from 2.18% in 2016 to 1.95% in 2017.

During 2018, the Chilean economy experienced a significant rebound, as reflected by a 4.0% annual GDP growth. Private investment recovered significantly by growing positively for the first time in three years, mostly led by the reactivation of significant investment projects across all Chilean economic sectors. In addition, household consumption remained solid in terms of annual growth. Even though real salaries did not post a significant increase on an annual basis, lower than expected inflation contributed to maintaining household spending in positive territory. Our loan book grew in line with these economic trends, although with a lag in regards to private investment. Thus, whereas consumer and mortgage loans maintained a relatively stable growth trend over the year, commercial loans, closer linked to large companies and corporations recorded a significant rebound in terms of loan growth in the final two quarters. Amid these trends, we continued to focus on the risk return relationship, which led us prioritize selective growth in the upper and middle income segments for personal banking while taking advantage of our excellent approach to SMEs that continued to grow steadily in terms of loans. In the wholesale segment, given a sluggish demand for loans, particularly in the first half of the year, we enhanced our customer proximity to be prepared for a more favorable environment. In terms of credit quality, we recorded an annual increase of approximately Ch\$89,557 million in loan loss allowances in 2018 as compared to 2017. This increase was influenced by various factors including business drivers and regulatory changes. From the regulatory point of view, in 2018 we began the implementation of IFRS 9, which resulted in an increase of approximately Ch\$73,817 million in loan loss allowances for first time adoption of this new provisioning standard. The remaining amount of approximately Ch\$15,740 million is explained by different business drivers, such as: (i) the expansion of our loan book, particularly concentrated in the retail banking segment, which result in higher loan loss allowances of approximately Ch\$20,621 million, including the effect of change in the mix, and (ii) a negative exchange rate effect on U.S. dollar-denominated loan loss allowances of approximately Ch\$11,519 million (higher loan loss allowances), given a 12.7% depreciation of the Chilean peso against the U.S. dollar in 2018. These factors were partially offset by a net credit quality improvement in both the retail and the wholesale banking segment, in line with more dynamic economic activity and the effectiviness of our credit risk management process. As a result of these drivers, our risk index increased from 1.95% in 2017 to 2.10% in 2018.

For allowances for loan losses associated with impaired loans and with non-impaired loans, see Note 12(b) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report. For further information on the effect of first time adoption of IFRS 9, see Note 5 to our to our audited consolidated financial statements as of and for the year ended December 31, 2018, appearing elsewhere in this annual report.

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Loans are written-off when the collection efforts have been exhausted but not later than the maximum periods as follows:

Type of Loan	Term
Consumer loans with or without collateral	6 months
Other transactions without collateral	24 months
Commercial loans with collateral	36 months
Residential mortgage loans	48 months
Consumer leases	6 months
Other non-real estate lease transactions	12 months
Real estate leases (commercial or residential)	36 months

The following table presents the charge-offs breakdown by loan category:

				Y	ear ende	l December 3	1,			
	:	2014		2015	:	2016	2	2017	2	2018
					(in milli	ions of Ch\$)				
IFRS:										
Commercial loans	Ch\$	66,724	Ch\$	57,988	Ch\$	59,843	Ch\$	58,716	Ch\$	52,419
Mortgage loans		2,978		2,553		4,190		5,093		6,993
Consumer loans		184,647		196,015		213,024		254,981		233,511
Total	Ch\$	254,349	Ch\$	256,556	Ch\$	277,057	Ch\$	318,790	Ch\$	292,923

Loan recoveries by type of loan are shown in the table below:

	2	2014	2	Ye 2015	2	December 31 2016 ons of Ch\$)	,	2017	2	2018
IFRS:										
Commercial loans	Ch\$	14,272	Ch\$	18,011	Ch\$	13,017	Ch\$	13,750	Ch\$	13,579
Mortgage loans		2,152		1,895		2,350		3,246		4,572
Consumer loans		29,885		33,043		31,475		32,481		42,428
Subtotal		46,309		52,949		46,842		49,477		60,579
Recoveries and sales of loans reacquired from the Central Bank										
Total	Ch\$	46,309	Ch\$	52,949	Ch\$	46,842	Ch\$	49,477	Ch\$	60,579
Total Recoveries as a percentage of average loans		0.21%		0.23%)	0.19%		0.20%		0.23%

The following tables classify our loan portfolio based on the borrower s payment performance for each of the last five years:

Year ended December 31, 2014

Commercial Mortgage

Loans Consumer Loans Loans Total

(in millions of Ch\$)

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IFRS:								
Past due loans - 90 days to 6 months	Ch\$	42,558	Ch\$	62,947	Ch\$	16,641	Ch\$	122,146
Past due loans - 6 months to 12 months		52,158				15,329		67,487
Past due loans - 12 months to 24 months		57,075				11,320		68,395
Past due loans - 24 months to 36 months		8,031				4,822		12,853
Past due loans - 36 months to 48 months		50				2,052		2,102
Past due Loans	Ch\$	159,872	Ch\$	62,947	Ch\$	50,164	Ch\$	272,983

		nmercial Loans		Year ended De ner Loans	Mo	, 2015 ortgage oans		Total	
		(in millions of Ch\$)							
IFRS:									
Past due loans - 90 days to 6 months	Ch\$	43,389	Ch\$	61,389	Ch\$	18,909	Ch\$	123,687	
Past due loans - 6 months to 12 months		55,080				20,494		75,574	
Past due loans - 12 months to 24 months		61,582				17,196		78,778	
Past due loans - 24 months to 36 months		11,464				7,502		18,966	
Past due loans - 36 months to 48 months		218				2,569		2,787	
Past due Loans	Ch\$	171,733	Ch\$	61.389	Ch\$	66,670	Ch\$	299,792	

		nmercial Loans		Year ended De mer Loans (in millio	Mo	ortgage Loans	,	Total
IFRS:					.,			
Past due loans - 90 days to 6 months	Ch\$	29,775	Ch\$	71,182	Ch\$	23,117	Ch\$	124,074
Past due loans - 6 months to 12 months		40,092				19,370		59,462
Past due loans - 12 months to 24 months		53,942				22,942		76,884
Past due loans - 24 months to 36 months		14,523				10,109		24,632
Past due loans - 36 months to 48 months		858				4,776		5,634
Past due Loans	Ch\$	139,190	Ch\$	71,182	Ch\$	80,314	Ch\$	290,686

	Com	ımercial	Ye	ar ended Dece	ember 31, 2 Mo			
	L	Loans		ner Loans	Loans Loans		,	Γotal
		(in millions of Ch\$)						
IFRS:								
Past due loans - 90 days to 6 months	Ch\$	33,559	Ch\$	71,020	Ch\$	18,460	Ch\$	123,039
Past due loans - 6 months to 12 months		39,992				25,217		65,209
Past due loans - 12 months to 24 months		51,689				27,280		78,969
Past due loans - 24 months to 36 months		12,481				14,769		27,250
Past due loans - 36 months to 48 months		2,175				5,953		8,128
Past due Loans	Ch\$	139,896	Ch\$	71.020	Ch\$	91,679	Ch\$	302,595

			Y	ear ended Dec	ember 31,	2018			
	Con	ımercial			Mo	rtgage			
	Loans		Consur	Consumer Loans		oans	,	Total	
			(in millions of Ch\$)						
IFRS:									
Past due loans - 90 days to 6 months	Ch\$	33,235	Ch\$	74,733	Ch\$	21,682	Ch\$	129,650	
Past due loans - 6 months to 12 months		43,423				22,388		65,811	
Past due loans - 12 months to 24 months		49,558				23,547		73,105	
Past due loans - 24 months to 36 months		15,282				13,507		28,789	
Past due loans - 36 months to 48 months		490				7,685		8,175	
Past due Loans	Ch\$	141,988	Ch\$	74,733	Ch\$	88,809	Ch\$	305,530	

Allocation of Allowances for Loan Losses

The following tables set forth the proportions of our required allowances for loan losses attributable to our commercial, consumer and residential mortgage loans under IFRS as of the dates indicated.

			As of Decemb	er 31, 2014	
		Allowance amount as a Allowance percentage of amount loans in category (in millions of Ch\$, ex		Allowance amount as a percentage of total loans accept percentages)	Loans in category as percentage of total loans(1)
IFRS:					
Commercial loans	Ch\$	273,813	2.09%	1.25%	59.89%
Consumer loans		192,724	5.73	0.88	15.36

Residential mortgage loans		24,021	0.44	0.11	24.75
Total allocated allowances	Ch\$	490,558	2.24%	2.24%	100.00%

			As of Decen	nber 31, 2015	
		owance nount	Allowance amount as a percentage of loans in category	Allowance amount as a percentage of total loans	Loans in category as percentage of total loans(1)
			(in millions of Ch\$,		
IFRS:					
Commercial loans	Ch\$	319,504	2.22%	1.30%	58.69%
Consumer loans		200,934	5.36%	0.82%	15.25%
Residential mortgage loans		30,005	0.47%	0.12%	26.06%
Total allocated allowances	Ch\$	550 443	2 24%	2 24%	100 00%

			As of Decemb	er 31, 2016		
		owance nount	Allowance amount as a percentage of loans in category	Allowance amount as a percentage of total loans	Loans in category as percentage of total loans(1)	
			(in millions of Ch\$, e	xcept percentages)		
IFRS:						
Commercial loans	Ch\$	272,274	1.88%	1.07%	57.09%	
Consumer loans		249,748	6.28%	0.98%	15.65%	
Residential mortgage loans		32,747	0.47%	0.13%	27.26%	
Total allocated allowances	Ch\$	554,769	2.18%	2.18%	100.00%	

			As of Decemb	ber 31, 2017	
		owance nount	Allowance amount as a percentage of loans in category (in millions of Ch\$, ¢	Allowance amount as a percentage of total loans except percentages)	Loans in category as percentage of total loans(1)
IFRS:					
Commercial loans	Ch\$	221,229	1.58%	0.87%	54.85%
Consumer loans		242,577	6.04%	0.95%	15.77%
Residential mortgage loans		32,015	0.43%	0.13%	29.38%
Total allocated allowances	Ch\$	495,821	1.95%	1.95%	100.00%

	As of December 31, 2018 (2)									
		owance nount	Allowance amount as a percentage of loans in category (in millions of Ch\$,	Allowance amount as a percentage of total loans except percentages)	Loans in category as percentage of total loans(1)					
IFRS:										
Commercial loans	Ch\$	228,864	1.48%	0.82%	55.28%					
Consumer loans		322,184	7.26%	1.15%	15.89%					
Residential mortgage loans		34,330	0.43%	0.12%	28.83%					
Total allocated allowances	Ch\$	585,378	2.10%	2.10%	100.00%					

⁽¹⁾ Based on our loan classification.

IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of our first application of IFRS 9 is detailed in note 5 Transition Disclosures to our audited consolidated financial statements.

The following table sets forth our charge-offs for 2014, 2015, 2016, 2017 and 2018 by major economic sector and provides further detail of charge-offs that have already been described in the previous discussion of allowances for loan losses:

		Year Ended December 31,					
	2014	2015	2016	2017	2018		
			(in millions of Ch\$)				
IFRS:							

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Commercial:										
Agriculture	Ch\$	7,007	Ch\$	7,796	Ch\$	6,729	Ch\$	8,851	Ch\$	3,743
Mining		3,193		1,884		2,001		3,769		1,661
Manufacturing		5,389		4,376		4,384		4,958		4,040
Construction		10,335		7,132		7,830		5,661		6,232
Commerce		14,536		13,063		15,276		13,096		11,566
Transport		5,545		5,944		4,902		4,074		5,521
Financial services		16,328		10,275		14,085		13,485		14,017
Community		4,391		7,518		4,636		4,822		5,639
Subtotal:	Ch\$	66,724	Ch\$	57,988	Ch\$	59,843	Ch\$	58,716	Ch\$	52,419
Consumer loans		184,647		196,015		213,024		254,981		233,511
Mortgage loans		2,978		2,553		4,190		5,093		6,993
Total	Ch\$	254,349	Ch\$	256,556	Ch\$	277,057	Ch\$	318,790	Ch\$	292,923

Composition of Deposits and Other Commitments

The following table sets forth under IFRS the composition of our deposits and similar commitments as of the dates indicated. See Item 4. Information on the Company Selected Statistical Information Average Balance Sheets, Interest Earned on Interest Earning Assets and Interest Paid on Interest Bearing Liabilities for the average rate paid on each of the following deposit categories.

	As of December 31, 2016 2017 (in millions of Ch\$)				2018	
IFRS:						
Current accounts	Ch\$	6,907,655	Ch\$	7,200,050	Ch\$	7,725,465
Other demand deposits		1,413,493		1,715,656		1,859,023
Savings accounts		208,435		214,120		224,303
Time deposits		10,277,292		9,743,968		10,343,922
Other term balance payables		67,174	109,690			87,949
Total	Ch\$	18,874,049	Ch\$	18,983,484	Ch\$	20,240,662

Maturity of Deposits

The following table sets forth information regarding the currency and maturity of our deposits at December 31, 2018, expressed in percentages, under IFRS. UF-denominated deposits are similar to Chilean peso-denominated deposits in all aspects, except that the principal is readjusted periodically based on the value of the UF.

	As of December 31, 2018							
	Ch\$	UF	Foreign Currency	Total				
		(in per	centage)					
IFRS:								
Demand deposits	50.96%	17.43%	52.75%	47.35%				
Savings accounts		9.78		1.11				
Time deposits:								
Maturing within three months	33.69	32.98	41.18	34.41				
Maturing after three but within six months	8.41	9.49	4.88	8.15				
Maturing after six but within 12 months	5.46	24.98	0.73	7.17				
Maturing after 12 months	1.48	5.34	0.46	1.81				
Total time deposits	49.04	72.79	47.25	51.54				
Total deposits	100.00%	100.00%	100.00%	100.00%				

The following table sets forth information regarding the currency and maturity of deposits in excess of U.S.\$100,000 as of December 31, 2018, under IFRS.

	As of Decen	nber 31, 2018	
		Foreign	
Ch\$	UF	Currency	Total

				(in million	ns of Ch\$)			
IFRS:								
Demand deposits	Ch\$	3,764,135	Ch\$	15,983	Ch\$	938,395	Ch\$	4,718,513
Savings accounts				39,406				39,406
Time deposits:								
Maturing within three months		3,495,635		536,355		773,049		4,805,039
Maturing after three but within six months		1,315,895		209,241		103,004		1,628,140
Maturing after six but within 12 months		858,079		568,750		14,617		1,441,446
Maturing after 12 months		232,752		122,057		9,340		364,149
Total time deposits	Ch\$	5,902,361	Ch\$	1,436,403	Ch\$	900,010	Ch\$	8,238,774
Total deposits	Ch\$	9,666,496	Ch\$	1,491,792	Ch\$	1,838,405	Ch\$	12,996,693

Deposits in Foreign Countries

We also maintain deposits abroad, as needed to conduct our foreign trade transactions and manage liquidity. The table below lists the largest amounts of foreign deposits by country as of the dates indicated, under IFRS:

	2016		As of December 31, 2017 (in millions of Ch\$)		:	2018
IFRS:						
Australia	Ch\$	1,636	Ch\$	646	Ch\$	1,679
Canada		1,535		1,358		2,046
China		3		317		828
Denmark		186		124		731
Finland		6		6		121
France		38		5		713
Germany		8,231		22,549		3,679
Japan		59,732		55,600		9,847
Mexico		1,582		2,175		1,909
Netherlands				1,252		1,369
Norway		196		285		487
Peru		30		19		5
Sweden		764		7,064		2,347
United Kingdom		8,066		6,020		9,893
United States		533,764		264,761		71,060
Total	Ch\$	615,769	Ch\$	362,181	Ch\$	106,714

Short-Term Borrowings

The principal categories of our short-term borrowings are amounts borrowed under foreign trade lines of credit, domestic inter-bank loans and repurchase agreements. The table below presents the amounts outstanding and the weighted average nominal interest rate for each period indicated by type of short-term borrowing under IFRS.

For the year ended December 31,					
2016		2017		2018	
	Weighted	Weighted			Weighted
Average		Average			Average
Year-End	Nominal	Year-End	Nominal	Year-End	Nominal
Balance	Interest Rate	Balance	Interest Rate	Balance	Interest Rate
(in millions of Ch\$, except interest rate data)					
216,817	2.87%	195,392	2.66%	303,820	2.93%
		1,100	2.25	7,375	2.5
919,333	1.30	1,119,925	1.47	1,430,087	1.89
164,486		119,498		111,024	
	Year-End Balance 216,817 919,333	Year-End Balance Weighted Average Nominal Interest Rate 216,817 2.87% 919,333 1.30	Year-End Nominal Year-End Balance Interest Rate Balance (in millions of Ch\$, ex.	2016 2017 Weighted Average Nominal Balance Year-End Interest Rate (in millions of Ch\$, except interest rate data) 216,817 2.87% 195,392 2.66% 919,333 1.30 1,1100 2.25 919,333 1.30 1,119,925 1.47	Year-End Nominal Year-End Nominal Year-End Balance Interest Rate (in millions of Ch\$, except interest rate data)

Total short-term

borrowings 1,300,636 1.40% 1,435,915 1.51% 1,852,306 1.95%

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The following table shows the average balance and the weighted average nominal rate for each short-term borrowing category during the periods indicated:

	2016	For the year ended December 31, 2017			2018	
	Average Balance	Weighted Average Nominal Interest Rate (in	Average Balance millions of Ch\$, e	Weighted Average Nominal Interest Rate xcept interest rate data)	Average Balance	Weighted Average Nominal Interest Rate
IFRS:				•		
Payables from repurchase agreements and security						
lending	192,768	3.23%	198,142	2.62%	365,305	2.58%
Central Bank borrowings	5		1			
Borrowings from domestic						
financial institutions	4,673	5.39	49,373	3.43	10,763	6.99
Sub-total	197,446	3.28	247,516	2.78	376,068	2.71
Foreign borrowings	1,080,464	1.23	958,757	1.83	968,421	2.95
Total short-term						
borrowings	1,277,910	1.54%	1,206,273	2.03%	1,344,489	2.88

The following table presents the maximum month-end balances of our principal sources of short-term borrowings during the periods indicated:

	Maximum 2016 month-end balance	Maximum 2017 month-end balance (in millions of Ch\$)	Maximum 2018 month-end balance
IFRS:			
Investments sold under agreements to repurchase	240,739	233,343	578,074
Central Bank borrowings	6	3	
Borrowings from domestic financial institutions	12	4,100	7,375
Foreign borrowings	1,404,739	1,246,257	1,509,384

Minimum Capital Requirements

Pursuant to the general Banking Act, local banks must comply with minimum capital requirements in relation to both total assets and risk-weighted assets. Basic Capital should be at least equal to 3.0% of their total assets, while banks Total Regulatory Capital, should be at least 8.0% of their risk weighted assets. Nevertheless, based on Banco de Chile s systemic relevance the SBIF requires us to maintain a ratio of Regulatory Capital to Credit Risk-Weighted Assets above 10.0%. For more information see Item 3. Key Information Presentation of Financial Information and Item 4. Information on the Company Regulation and Supervision Capital Adequacy Requirements .

The following table sets forth our minimum capital requirements (and availability) with respect to total assets as set by the SBIF:

	2016	As of December 31, 2017 (in millions of Ch\$)	2018
CHILEAN GAAP:			
Banco de Chile s basic capital	2,887,410	3,105,714	3,304,152
Basic capital required (with respect to total assets)	(1,070,442)	(1,110,531)	(1,199,688)
Excess over minimum basic capital required	1,816,968	1,995,183	2,104,464
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Similarly, the following table sets forth our minimum capital requirements (and availability) with respect to risk-weighted assets, as set by the SBIF:

	2016	As of December 31, 2017 (in millions of Ch\$)	2018
CHILEAN GAAP:			
Banco de Chile s Total Regulatory Capital	3,729,427	3,934,727	4,129,999
Total Regulatory Capital required (with respect to risk-weighted			
assets)	(2,684,208)	(2,706,834)	(2,969,530)
Excess over minimum Total Regulatory Capital required	1,045,219	1,227,893	1,160,469

Item 4A Unresolved Staff Comments

None.

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Item 5 Operating and Financial Review and Prospects

OPERATING RESULTS

Introduction

The following discussion should be read in conjunction with, and is entirely qualified by reference to, our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report and Item 4. Information on the Company Selected Statistical Information. Certain amounts (including percentage amounts) that appear in this annual report may not total due to rounding.

Unless otherwise indicated, the financial information included in this annual report with respect to 2014, 2015, 2016, 2017 and 2018 has been derived from financial statements that have been prepared in accordance with IFRS as issued by the IASB. See Note 2(a) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report. IFRS differs in certain significant respects from Chilean GAAP. As a result, our financial information presented under IFRS is not directly comparable to any of our financial information presented under Chilean GAAP. Accordingly, readers should avoid such comparison.

Overview

We are a leading bank within the Chilean financial system, providing a broad range of financial products and services to individual and corporate customers who are primarily located in Chile. Accordingly, our financial condition, results of operations and our ability to achieve our strategic business goals could be adversely affected by changes in Chile s economic conditions and the resulting effects on macroeconomic indicators (such as interest rates, inflation and GDP growth, among others), modifications of non-economic policies implemented by the Chilean government that can affect private sector activities, or other political and economic developments in Chile, as well as regulatory changes or administrative practices of Chilean authorities over which we have no control. See Item 3. Key Information Risk Factors Risks Relating to Our Operations and the Chilean Banking Industry The results of our operations are affected by interest rate volatility and inflation, Item 3. Key Information Risk Factors Risks Relating to Chile Currency fluctuations could adversely affect the value of our ADSs and any distributions on the ADSs and Item 3. Key Information Risk Factors Risks Relating to Chile Our growth and profitability depend on the level of economic activity in Chile.

According to information published by the SBIF, as of December 31, 2018, excluding operations of subsidiaries abroad, we were the second largest bank in Chile in terms of total loans with a market share of 16.9%, the largest provider of commercial loans with a market share of 16.7%, the largest private bank in Chile in terms of balances of current accounts and demand deposits, net of clearings, with a 22.2% market share, the second largest provider of consumer loans in Chile with a market share of 17.9% and the third largest private sector bank in Chile in terms of residential mortgage loans with a market share of 16.8%. Also according to the SBIF, as of December 31, 2018, we were the largest bank in Chile in terms of net income attributable to equity holders with a market share of 25.3% and the largest bank in Chile in terms of current account balances held by individuals with a market share of 27.2%. According to the Chilean Association of Mutual Funds, as of December 31, 2018, we were the largest provider of mutual funds management services in Chile with a market share of 21.1%.

After a period of accelerated growth between 1985 and 1997, when Chile s GDP expanded at an average annual rate of 6.9%, Chile s economic growth slowed to an average rate of 4.8% between 2000 and 2008. In 2009, the effects of the global financial crisis impacted the Chilean economy and Chile s GDP decreased by 1.6% on an annual basis. However, in 2010 the economy recovered rapidly due to an expansionary counter cyclical fiscal policy and strong monetary stimulus started in 2009, including sharp cuts to the monetary policy interest rate. In addition, the reconstruction efforts, in response to the worst earthquake in Chile in over 50 years that took place in February 2010, further bolstered economic activity through a robust expansion of private and public investment. As a result, Chilean economy grew at a solid pace, recording an average annual growth rate of 5.8% from 2010 to 2012. The solid performance during this period was supported by, among other factors, the recovery of commodity prices, Chile s stable and favorable financial condition that, in turn, relied on an independently managed Central Bank, a floating exchange rate regime, the country s focus on accumulating international reserves and maintaining low external debt levels, a well-diversified international trade and a fiscal policy internationally recognized for its responsibility and long term vision. Following the double-digit expansion in fixed capital formation (investment in infrastructure, machinery and equipment) recorded in 2010 (13.1%), 2011 (16.1%) and 2012 (11.3%), investment started to fall by the end of 2013, principally affected by macroeconomic conditions in China, which promptly led to a significant decrease in copper prices (Chile s main export), ending a period known worldwide as the commodities super-cycle. As a result, Chile s GDP grew by only 4.0% in 2013 after growing 5.3% in 2012. In 2014 GDP growth further decelerated below its long term trend by posting an annual increase of only 1.8%, driven by a 4.8% decrease in fixed capital formation. This weakened external landscape, in combination with several reforms announced by the Chilean government appointed as of 2014, resulted in increased uncertainty that lowered business sentiment and consumer confidence. In 2015, an environment of high uncertainty prevailed, however the Chilean GDP achieved moderate growth of 2.3%, despite negative growth in fixed capital formation and persistently low consumer and business confidence indexes. The local economy did not show signs of recovery during 2016 and Chile s GDP continued to grow below its potential with an annual increase of only 1.3% that year, primarily due to low private investment.

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In 2017, economic activity showed a moderate positive expansion of only 1.5%, primarily due to a strike in the largest Chilean private mining company during the first part of the year, effect that was combated by a recovery of copper prices, better performance in the global economy and an increase in consumer confidence in the second half. However, compared to 2016 capital formation contracted for the fourth consecutive year.

During 2018, the positive trend that started during the second half of 2017 continued. GDP grew 4.0% as compared to 2017 primarily due to higher confidence indices, the better economic performance of some key trade partners, and a strong recovery in private investment, which increased by 4.7% as compared to 2017. The recovery of copper prices was a key driver of these positive figures, boosting machinery and equipment investment in the mining sector. As a result, private investment grew positively for the first time in three years, which had a favorable impact on the demand for commercial loans from corporations.

In addition to the rebound in private investment or fixed capital formation, private consumption also remained strong, increasing by 4.0% mainly due to the increase in consumption of durable consumer goods. The increase in private consumption was also driven by contained inflation, an expansionary monetary policy and positive credit conditions for consumer loans.

During 2016 and 2017, inflation, as measured by CPI was below the Chilean Central Bank s target of 3% due to the low economic growth of the country and the appreciation of the Chilean peso (against the U.S. dollar), posting annual increases of 2.7% and 2.3%, respectively. In 2018, inflation as measured by CPI rose 2.6%, partially as a result of the steep decline in oil prices, particularly during the fourth quarter. The Central Bank expects inflation to remain in the 2.0% - 4.0% target range within the next two years.

During 2016, in line with slow economic growth, the Central Bank began an expansionary program to stimulate aggregate demand. Accordingly, in 2017, the Central Bank cut the reference rate by 100 basis points, moving the monetary policy rate to 2.50%, where it remained until October 2018, when the Central Bank began a gradual withdrawal of the monetary stimulus raising the rate by 25 basis points in each of October 2018 and January 2019. According to the Central Bank, the reference interest rate should reach its neutral level (4.0% - 4.5%) in 2020 as long as inflation and GDP growth return to medium term figures. Consequently, as of April 18, 2019, the monetary policy rate remains at 3.00%.

The IPSA, a selective price index of shares composed of the 30 most traded Chilean stocks, decreased in 2018 due to the uncertainty and volatility in the global markets, mainly associated with the trade war between the United States and China, political events affecting emerging markets, particularly as compared to the higher stock market bases in 2017 related to the victory in the last presidential election of a market friendly coalition. As of December 28, 2018 (last trading date), the S&P/CLX IPSA reached a level of 5,105.43 points, which represented a decrease of 8.2% compared to the 5,564.60 points recorded as of December 29, 2017. During the first quarter of 2019, renewed global optimism has led to reduced volatility, contagion effects from the Brazil Stock Exchange and positive expectations of the Chilean economy, which in turn has resulted in better performance of this index. According to data published by the Santiago Stock Exchange, as of March 31, 2019, the S&P/CLX IPSA was at 5,259.41 points, which represented a 3.0% year-to-date increase.

Inflation

In the past, Chile has experienced high levels of inflation that affected private consumption, consumer sentiment, financial conditions and the results of various companies. Nevertheless, since the 1990s, inflation has been maintained under control through responsible monetary policy carried out by an independent Central Bank and the adoption of a successful inflation target policy. Thus, in Chile inflation is correlated to both local economic dynamics and external factors. In 2013, inflation was once again within the Central Bank s long term target, posting an annual increase of 3.0%. This figure was influenced by higher food, transportation and energy prices prompted by a sharp increase in the Ch\$/U.S.\$ exchange rate. In 2014, inflation showed a sharp increase, as reflected by a CPI annual variation of 4.6%, boosted once again by the great depreciation of the Chilean peso against the U.S. dollar that translated into a higher cost of imported tradable goods. Also, the government s tax reform prompted a price increase in certain products such as beverages and cigarettes. Similarly, in 2015, the devaluation of the Chilean peso continued as a result of opposing monetary policies carried out by central banks worldwide, the weakness of the Chinese economy and the recovery of the U.S. economy. This exchange rate trend, together with the effect of drought in agricultural activity, produced a CPI variation of 4.4% in 2015. During 2016 inflation measured as CPI was 2.7% and returned to the Central Bank s target range. The 5.3% appreciation of the Chilean peso in 2016, together with the economic slowdown and lower inflationary pressures associated with private consumption, explained the decrease in inflation rate in 2016. In 2017, due to weak economic growth and the impact on the exchange rate of the 8.2% appreciation of the Chilean peso against the U.S. dollar, the CPI recorded a slight increase of 2.3% year over year on both durable and non-durable goods, which is below the midpoint of the Central Bank s long-term target inflation rate. In 2018, CPI rose 2.6%, partly as a result of the steep decline in oil prices and slower economic growth during the fourth quarter, which was partially offset by a sharp depreciation of the Chilean Peso against the U.S. dollar of 12.7% during the year. As of March 31, 2019 the CPI index has accumulated a year-to-date increase of 0.6%. The Central Bank expects inflation to remain in the 2.0% - 4.0% target range within the next two years.

An increase in inflation rates could adversely affect the Chilean economy and have an adverse effect on our business, financial condition and results of operations. Our results of operations reflect the effect of inflation in the following ways:

- a substantial portion of our assets and liabilities are denominated in UFs, a unit that is indexed daily to reflect inflation recorded in the previous month, with the net gain or loss resulting from such indexation reflected in income; and
- the interest rates earned and paid on peso-denominated assets and liabilities to some degree reflect inflation and expectations regarding inflation.

UF Denominated Assets and Liabilities. The UF is revalued in monthly cycles. On each day in the period beginning the tenth day of the current month through the ninth day of the next month, the nominal peso value of the UF is indexed up (or down in the event of deflation) in order to reflect each day a pro rata amount of the prior calendar month s change in the CPI as published by the Chilean National Statistics Institute. One UF was equal to Ch\$26,798.14 as of December 31, 2017 and Ch\$27,565.79 as of December 31, 2018. The effect of any changes in the nominal peso value of our UF denominated assets and liabilities are reflected in our results of operations as an increase (or decrease, in the event of deflation) in interest revenue and expense. Our net interest income will be positively affected by inflation (and negatively affected by deflation) to the extent that our average UF denominated assets exceed our average UF denominated liabilities, while our net interest income will be negatively affected by inflation (and positively affected by deflation) when average UF denominated liabilities exceed our average UF denominated assets. Our average UF denominated assets exceeded our average UF denominated liabilities by Ch\$6,024,264 million (U.S.\$ 9,788.71

million) as of December 31, 2017 and Ch\$6,314,782 million (U.S.\$9,104.36 million) as of December 31, 2018. These figures exclude positions in derivatives. See Item 4. Information on the Company Selected Statistical Information.

Peso-Denominated Assets and Liabilities. Interest rates in Chile tend to reflect the prevailing inflation rate and expectations regarding future inflation. The sensitivity of our peso denominated interest earning assets and interest bearing liabilities to the inflation rate may vary. See Item 5. Operating and Financial Review and Prospects Operating Results Overview Interest Rates. We maintain a substantial amount of non-interest bearing, peso denominated current accounts and other demand deposits. The ratio of such deposits to average interest bearing peso denominated liabilities was 83% during the year ended December 31, 2017 and 90% during the year ended December 31, 2018. Since a large part of such deposits are not indexed to inflation, even a slight decline in the rate of inflation may adversely affect our net interest margin on assets funded with such deposits and even a slight increase in the rate of inflation may increase the net interest margin on such assets. See Item 4. Information on the Company Selected Statistical Information Interest Earning Assets and Net Interest Margin.

Interest Rates

Interest rates earned and paid on our assets and liabilities reflect in part, inflation and expectations regarding future inflation, shifts in short-term interest rates related to the Central Bank s monetary policies and movements in long-term real rates. The Central Bank manages short-term interest rates in order to achieve its long-term inflation target and provide the economy with financial stability.

Since January 12, 2012, the Central Bank maintained the monetary policy rate at 5.0% during 22 months, until October 2013. This neutral bias was supported by local economic growth that resulted in a GDP increase over 5.0% per year, which prompted a virtuous cycle including an increase in real wages, a reduction in unemployment and growth in private consumption. These trends were also accompanied by inflation within the long-term rage targeted by the Central Bank. Nevertheless, in light of the signs of slowdown evidenced by the Chilean economy, the Central Bank commenced an easing monetary policy by the end of 2013, which involved successive cuts to the marginal standing facility rate. For this reason, the monetary policy interest rate decreased from 4.5% at the end of 2013 to 3.0% in December 2014. Subsequently, the interest rate remained at 3.0% until October 2015, when the Central Bank decided to increase it because inflation remained above the target range, which could be amplified by additional secondary effects associated with increasing oil prices. Thus, by the end of 2015, the Central Bank increased the monetary policy interest rate to 3.5%. Based on the same view, the monetary policy interest rate remained unchanged during 2016 and ended the year at 3.5%. However, beginning in 2017, the Central Bank cut the reference rate by 25 basis points four times (in January, March, April and May), to anchor inflation expectations within the Central Bank s long-term target range and stimulate sluggish economic demand. Against such economic background and in line with Central Bank's authority over macroeconomic balances, the monetary policy interest rate stood unchanged at 2.50% during 2017 and remained at the same level until October 2018, when the Central Bank began to withdraw its monetary stimulus in light of low inflation. As a result, the reference interest rate increased to 2.75%. The Central Bank maintained its view regarding inflation and expectation on economic growth, which translated into an additional 25 basis point hike in the monetary policy interest rate in January 2019. As of April 18, 2019, the interest rate remains at 3.00%.

Since our liabilities generally re-price faster than our assets, changes in the rate of inflation or short-term interest rates are reflected in the nominal interest rates we pay on our liabilities before they are reflected in the nominal interest rates we earn on our assets. Accordingly, our net interest margin on assets and liabilities is usually adversely affected in the short-term by increases in short-term nominal interest rates and benefits in the short-term from decreases in short-term nominal interest rates, although the existence of non-interest bearing peso-denominated demand deposits tends to mitigate both effects. See Inflation Peso-Denominated Assets and Liabilities. In addition, because our peso-denominated liabilities have relatively short re-pricing periods, those liabilities generally are more sensitive to changes in inflation or short-term interest rates than our UF-denominated liabilities. As a result, during periods when current inflation exceeds the previous month s inflation, customers often switch funds from peso-denominated deposits to more expensive UF-denominated deposits, thereby adversely affecting our net interest margin.

According to information published by the Central Bank, the average annual short term nominal interest rate, based on the rate paid by Chilean financial institutions for 90 to 360 days Chilean peso denominated deposits, was 4.04% in 2016, 3.03% in 2017 and 2.97% in 2018. The average annual long term nominal interest rate, based on the interest rate of the Central Bank s five year Chilean peso denominated bonds in the secondary market, was 4.09% in 2016, 3.73% in 2017 and 4.07% in 2018.

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Foreign Currency Exchange Rates

A portion of our assets and liabilities are denominated in foreign currencies, principally U.S. dollars. In the past, we have maintained and may continue to maintain gaps between the balances of such assets and liabilities. This gap includes assets and liabilities denominated in foreign currencies and assets and liabilities denominated in Chilean pesos that contain repayment terms linked to changes in foreign currency exchange rates. However, we generally offset this gap by taking hedging derivative positions. Because foreign currency denominated assets and liabilities, as well as interest earned or paid on such assets and liabilities and gains (losses) realized upon the sale of such assets, are translated into pesos in preparing our audited consolidated financial statements, our reported income is affected by changes in the value of the peso with respect to foreign currencies, primarily the U.S. dollar. Adjustments to U.S. dollar-indexed assets are reflected as adjustments in net interest earnings and offset results in our foreign exchange position. See Item 3. Key Information Selected Financial Data Exchange Rates and Item 3. Key Information Risk Factors Risks Relating to Chile Currency fluctuations could adversely affect the value of our ADSs and any distributions on the ADSs.

Critical Accounting Policies

We prepare our audited consolidated financial statements in accordance with IFRS as issued by the IASB. The notes to our audited consolidated financial statements as of and for the year ended December 31, 2018, which are included in this annual report, contain a summary of our significant accounting policies.

The preparation of financial statements under IFRS requires management to make certain estimates and assumptions, as some of the amounts reported in the financial statements are related to matters that are inherently uncertain or require modeling. These estimates could change from period to period, which may have a material impact on our financial condition or results of operations. Actual results may differ if conditions or underlying circumstances were to change.

The following discussion describes those areas that require considerable management judgment or involve a higher degree of complexity in the application of the accounting policies that currently affect our financial situation and results of operations.

Allowances for Loan Losses: Adoption of IFRS 9 in 2018

On July 24, 2014, the IASB concluded its improvement project on the accounting for financial instruments with the publication of IFRS 9 Financial Instruments.

IFRS 9 establishes new requirements for the classification and measurement of financial assets by introducing a new approach based on both the business model used by the company or bank to manage financial assets and the characteristics of the assets contractual flows.

In terms of impairment, IFRS 9 establishes a single model to be applied to all financial instruments, which requires timely recognition of the expected credit losses (ECLs) by introducing a prospective analysis for their calculation.

For assets measured at either amortized cost or measured at fair value through other comprehensive income (FVOCI), including loan commitments and contingent loans, this approach requires a timely recognition of ECLs, which may be accounted as: (i) a loss allowance for assets measured at amortized cost, which is deducted from the actual balance of these assets, (ii) a liability provision for contingent loans, or (iii) a profit or loss in the income statement for financial assets that are measured at FVOCI.

IFRS 9 uses a dual approach for determining loan loss allowances depending on the stage at which the asset is classified in light of its credit risk or changes in credit risk. Thus, loan loss allowances based on ECLs may be measured by considering: (i) a 12-month time horizon or (ii) a lifetime horizon. For these purposes, assets are classified as follows:

- Stage 1: Assets with no significant increase in risk. These are defined as financial assets that have not significantly deteriorated in terms of credit quality as compared to their credit risk evaluation when originated. In this case, ECLs are computed and recognized by considering a 12-month timeframe. This calculation also includes those assets that have been reclassified from stage 2.
- Stage 2: Assets with significant increase in risk. These are defined as financial assets that show a significant increase in credit risk as compared to their credit risk evaluation when originated. In this case, ECLs are computed for the whole maturity of the financial instrument by considering lifetime expected loss. For these purposes, Stage 2 also includes those assets with credit risk improvements that have been reclassified from Stage 3.

- Stage 3: Assets objectively impaired. These are defined as financial assets that show objective evidence of impairment at the end of the reported period. In this case, ECLs are computed for the whole maturity of the financial instrument by considering lifetime expected loss.
- **POCI: Purchased or Originated Credit Impaired.** These are defined as financial assets that are credit impaired on initial recognition. POCI assets are recorded at fair value at original recognition and interest income is subsequently recognized based on a risk-adjusted Effective Interest Rate (EIR). ECLs are only recognized or released to the extent that there is a subsequent change in the expected credit losses.

Expected Credit Losses

The expected credit loss is the probability-weighted estimate of credit losses, i.e., the present value of all cash losses. A cash loss is the difference between the cash flows that are due to an entity by contract and the cash flows that the entity expects to receive. The three main inputs used for the calculation of the expected credit loss are, as follows:

- **Probability of Default (PD):** The PD is an estimate of the likelihood of a client or counterparty to fail in meeting its legal obligation of payment at a certain time horizon. The default event only occurs in the event that the asset belongs to the Bank and the counterparty has not complied with the payment of installments as agreed by contract.
- Loss Given Default (LGD): The LGD is the mathematical expectation of the percentage loss that would be incurred if an asset defaults and is referred to as a percentage of the exposure at the time of default.
- Exposure at Default (EAD): The EAD is an estimate of the exposure at the expected date of default, which takes into account expected changes in the exposure after the reporting date, including repayments of principal and interest, whether scheduled by contract or not, expected drawdowns on committed facilities, and accrued interest on unpaid installments.
- Credit Conversion Factor (CCF): The CCF is the percentage amount used to estimate the EAD related to off-balance sheet assets, such as contingent loans or credit commitments.

For a further description of our policy regarding allowances for loan losses, see Note 2(g)(vii) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

Allowances for Loan Losses: Before January 1, 2018

Before adopting IFRS 9, the Bank computed allowances for loan losses by means of internal models based on incurred losses. For these purposes, the Bank carried out an evaluation of outstanding loans and accounts receivable from customers depending on the characteristics of debtors, as follows:

- **Portfolio Evaluated on an Individual basis:** An individual analysis of debtors was applied to individuals and companies that were deemed to be significant in terms of size, complexity or exposure for the Bank, which require and in-depth analysis. This portfolio required to assign a risk category to each debtor and its respective loans. This risk category should consider the following factors: industry or sector, group considerations and management, financial situation, payment behavior and payment capacity
- **Portfolio Evaluated on a Group basis:** A group-based assessment of impairment was used to determine allowances for loan losses for loans that were either individually significant but for which there were no objective evidence of impairment, or not individually significant but for which there is, on a portfolio basis, a loss amount that is likely to incur.

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Impairment of Other Financial Instruments: Before January 1, 2018:

Before adopting IFRS 9, the Bank evaluated impairment of equity-method investments and financial assets classified as available-for-sale at each reporting date. If there was objective evidence of an impairment of an asset, an impairment test is performed by comparing the investments recoverable amount, which is the higher of its value in use and fair value less costs to sell, with its carrying amount.

In the case of equity investments classified as available-for-sale, objective evidence of impairment would include a significant or prolonged decline in fair value of the investment below initial cost. It could also include specific conditions in an industry or geographical area or specific information regarding the financial condition of the company, such as a credit rating downgrade. In the case of debt securities classified as available for sale, impairment was assessed based on the same criteria as for loans.

Fair Value Estimates for Financial Assets and Liabilities

IFRS 13 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. IFRS 13 seeks to increase consistency and comparability in fair value measurements and related disclosures through a fair value hierarchy . The hierarchy categorizes the inputs used in valuation techniques into three levels. The hierarchy gives the highest priority to (unadjusted) quoted prices in active markets for identical assets or liabilities and the lowest priority to unobservable inputs.

The Bank uses valuation techniques appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

The objective of using a valuation technique is to estimate the price at which an orderly transaction to sell the asset or to transfer the liability would take place between market participants and the measurement date under current market conditions. Three widely used valuation techniques are:

- Market approach uses prices and other relevant information generated by market transactions involving identical or comparable (similar) assets, liabilities, or a group of assets and liabilities (e.g. a business).
- Cost approach reflects the amount that would be required currently to replace the service capacity of an asset (current replacement cost).
- Income approach converts future amounts (cash flows or income and expenses) to a single current (discounted) amount, reflecting current market expectations about those future amounts.

In some cases, a single valuation technique will be appropriate, whereas in others multiple valuation techniques will be appropriate. The objective of a fair value measurement is to estimate the price at which an orderly transaction to sell the asset or to transfer the liability would take place between market participants at the measurement date under current market conditions. A fair value measurement requires an entity to determine all of the following:

- the particular asset or liability that is the subject of the measurement (consistently with its unit of account).
- the principal (or most advantageous) market for the asset or liability.
- the valuation technique(s) appropriate for the measurement, considering the availability of data with which to develop inputs that represent the assumptions that market participants would use when pricing the asset or liability and the level of the fair value hierarchy within which the inputs are categorized. For a further description of our internal fair value classification, see Note 41 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

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Revenue Recognition

Interest revenue and expenses are recognized in the income statement using the effective interest rate method set forth in IAS 39. To calculate the effective interest rate, we estimate future cash flows by taking into account all contractual conditions of the financial instrument, excluding future credit losses. The estimation of such future cash flows requires management judgment to some degree. In addition, the analysis of contractual conditions and other components (such as transaction costs) for purposes of determining the effective interest rate involves making estimates of possibly incurred but not recognized credit losses. See Item 5. Operating and Financial Review and Prospects Operating Results Critical Accounting Policies-Allowances for Loan Losses.

Fee income and fee expenses are recognized in accordance with IFRS 15 Revenue from contracts with customers guidelines. Thus, the Bank recognizes fee income when the financial services committed to the customer are actually provided as defined in the terms of the contract.

Adoption of IFRS 16 Leases

IFRS 16 went into effect on January 1, 2019 and introduced a single lessee accounting model and requires a lessee to recognize assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset s value is not material. A lessee is required to recognize a right-of-use asset representing its right to use the underlying leased asset and a lease liability representing its obligation to make lease payments. Lessor accounting however remains largely unchanged and the distinction between operating and finance leases is retained.

The Bank, for purposes of the initial application of the standard, took the option of recognizing the cumulative effect on the initial adoption date (January 1, 2019), and did not prepare comparative information. This treatment led the Bank to recognize an asset for right of use for an amount equal to the lease liability for an amount of Ch\$145,383 million, which was determined according to the present value of the remaining lease payments, discounted using the financing rate.

Deferred Tax Assets

Deferred tax is recognized, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amount in the financial statements. Deferred income tax assets are recognized to the extent that it is probable that future taxable profits will be available against which the temporary differences can be recognized. This assessment requires significant management judgments and assumptions. In order to estimate the recoverability of deferred tax assets, we consider historical tax capacity and profitability information, as well as forecasted operating results and other relevant considerations.

Legal and Regulatory Contingencies and Tax Risks

Legal claims, regulatory proceedings and income tax provisions for uncertain tax positions may occur. The use of estimates is important in determining provisions for potential losses that may arise from such events. We estimate and provide for potential losses that may arise from

litigation, regulatory proceedings and uncertain income tax positions to the extent that such losses are possible and can be estimated, in accordance with IAS 37 (Provisions, Contingent Liabilities and Contingent Assets) and IAS 12 (Income Taxes). Significant judgment is required in making these estimates and our actual liabilities may ultimately be materially different. Contingencies in respect of legal matters are subject to many uncertainties and the outcome of individual matters is not predictable with assurance.

Our total liability with respect to litigation, arbitration and regulatory proceedings is determined on a case-by-case basis and represents an estimate of probable losses after considering, among other factors, the progress of each case, our experience and the experience of others in similar cases, and the opinions and views of legal counsel. Predicting the outcome of our litigation matters is inherently difficult, particularly in cases in which claimants seek substantial or indeterminate damages.

Amendments to Financial Reporting Standards in 2018

The accounting policies followed in 2018 are consistent with those prevailing in the previous financial year. The following amendments, corresponding to IFRS enhancements, did not have any impact on our accounting policies, financial position or results of operations.

- IAS 28 Investments in associates and joint ventures. These amendments clarify that a venture capital organization or a mutual fund, investment trust and similar entities may choose to account for their investments in joint ventures and associates at fair value or using the equity method. The amendment also makes clear that the method chosen for each investment should be made at the initial time.
- IAS 40 Investment Property. This amendment clarifies that a change in the management s purpose for use of an investment property is not enough by itself to carry out a change in use. An entity must, therefore, have taken observable actions to support such a change.
- IFRIC 22 Foreign Currency Transactions and Advance Consideration. This interpretation applies to a foreign currency transaction when an entity recognizes a non-financial asset or non-financial liability arising from an early payment or collection before the entity recognizes the related asset, expense or income. IFRIC 22 specifies that, at the date of the transaction, for purposes of determining the exchange rate to be used in the initial recognition of the related asset, expense or income, the entity should use the date on which it initially recognized the non-monetary asset or non-monetary liability arising from the early payment or collection. That is, the related income, expenses or assets should not be re-evaluated with changes in the exchange rates between the date of the initial recognition of the early payment and the date of recognition of the transaction to which said payment relates.

Results of Operations for the Years Ended December 31, 2016, 2017 and 2018

The consolidated financial information presented in this section for the years ended December 31, 2016, 2017 and 2018 has been audited and prepared in accordance with IFRS. In addition, to the extent that it is available and because we believe it is useful in analyzing our results, we have included information classified by the business segments that we use for internal reporting purposes. As mentioned earlier, information about our business segments is reported under our internal reporting policies, which differ in significant respects from IFRS.

Net Income

The following table sets forth the principal components of our net income, as detailed in our audited consolidated financial statements for the years ended December 31, 2016, 2017 and 2018:

		For t	he Year	Ended Decembe		% Increase (Decrease)					
		2016	2017			2018	2016/2017	2017/2018			
(in millions of Ch\$, except percentages)											
IFRS:											
Net interest income	Ch\$	1,226,733	Ch\$	1,234,695	Ch\$	1,320,977	0.6%	7.0%			
Net fees and commissions income		321,271		347,674		359,955	8.2	3.5			
Other income (loss), net		169,555		105,173		165,138	(38.0)	57.0			
Provisions for loan losses		(259,263)		(221,255)		(251,323)	(14.7)	13.6			
Operating expenses		(787,047)		(784,356)		(838,156)	(0.3)	6.9			
Income attributable to associates		4,014		5,511		6,811	37.3	23.6			
Income before income taxes		675,263		687,442		763,402	1.8	11.0			
Income taxes		(100,212)		(115,361)		(159,768)	15.1	38.5			
Net income	Ch\$	575,051 Ch\$ 572,081 Ch\$				603,634	(0.5)%	5.5%			

2017 and 2018. For the year ended December 31, 2018 our net income was Ch\$603,634 million, which represents an annual increase of 5.5% as compared to the Ch\$572,081 million recorded in 2017. The annual change in our net income was primarily attributable to:

• An annual increase of 7.0% or Ch\$86,282 million in net interest income from Ch\$1,234,695 million in 2017 to Ch\$1,320,977 million in 2018 primarily as a result of : (i) the effect of higher inflation that resulted in increased revenues from our UF net asset exposure by Ch\$70,845 million on an annual basis, (ii) higher contribution from demand deposits to our funding cost by approximately Ch\$26,577 million in 2018 as compared to 2017, due to an annual increase of 9.0% in average balances within a context of increasing interest rates, particularly in foreign currency, and (iii) increased income from loans by approximately Ch\$14,762 million mainly driven by loan growth in the retail banking segment. These results were partially offset by lower income from asset and liability management as a result of flattened yield curves, partially attributable to higher short-term interest rates given the 25 basis point increase in the overnight interest rate by the Central Bank in October 2018. However, this increase in short-term rates did not necessarily translate into higher long-term interest rates, reducing the chance for gapping.

- An annual increase of 57.0% or Ch\$59,965 million in other income (loss) net, primarily as a result of: higher revenues from our derivative positions of approximately Ch\$153,843 million mainly due to FX adjustment gains, given (i) the 12.7% depreciation of the Chilean peso against the U.S. dollar in 2018 compared to the 8.2% appreciation of the Chilean peso against the U.S. dollar in 2017, (ii) higher results from fair value adjustments and accruals on derivatives, and (iii) higher other operating revenues related to the insurance reimbursement obtained in relation to a cybersecurity incident occurred in May 2018. These results were partially offset by: (i) FX adjustment losses on the on-balance positions (net of hedge accounting derivatives) by approximately Ch\$102,174 million as a result of the FX trends mentioned above and the net structural FX liability position we hold on-balance, and (ii) lower revenues of approximately Ch\$11,018 million from sales of available for sale securities and lower results from assets held for trading, mainly due to lower exposure.
- An annual increase of 3.5% or Ch\$12,281 million in net fees and commissions income, principally as a result of higher fee income related to products and services offered by some of our subsidiaries—such as insurance brokerage, due primarily to a revised pricing scheme and higher amount of gross written premiums, mutual funds management, primarily as a result of portfolio rebalancing more oriented towards equity, and stock brokerage, primarily given a sharp increase in stock trading turnover and participation in key equity transactions in the local market. These factors were partially offset by a decrease in fee income from transactional services.

The factors above were partially offset by: (i) an increase of 6.9% or Ch\$53,801 million in operating expenses, mainly as a result of non-recurring costs in 2018 such as internal projects undertaken in 2018 (related to risk modeling, cybersecurity and the internalization of previously outsourced services), write-offs resulting from a cybersecurity incident that occurred in May 2018 and one-time effects related to the collective bargaining processes carried out with most of our unions in 2018, such as a special bonus for the completion of the process as is customary in Chile and salary adjustments, (ii) an annual increase of 38.5% or Ch\$44,407 million in income taxes, mainly as a result of a lower tax benefit associated with the deductibility of subordinated debt payments in 2018 as compared to 2017, as we accrued sufficient income before the end of 2018 to payoff subordinated debt with the Central Bank in April 30, 2019 (see Item 5. Operating and Financial Review and Prospects Income Tax below for more detail) and the higher statutory corporate tax rate in 2018 (27.0%) as compared to 2017 (25.5%), and (iii) an increase in provisions for loan losses of approximately Ch\$27,854 million, or 12.6% in 2018 as compared to 2017, primarily due to the negative impact that the depreciation of the Chilean peso against the U.S. dollar had on our U.S. dollar denominated loan loss allowances.

2016 and 2017. For the year ended December 31, 2017 our net income was Ch\$572,081 million, which represents an annual decrease of 0.5% as compared to the Ch\$575,051 million recorded in 2016. The annual change in our net income was primarily attributable to:

- An annual decrease of 38.0% or Ch\$64,382 million, in other income (loss) net, primarily as a result of non-recurring items stemming from various factors, including: (i) lower revenues from the sale of available-for-sale instruments of approximately Ch\$58,806 million as compared to realized mark-to-market gains during 2016, (ii) unfavorable shifts in interest rates during the year that impacted income from our trading and available-for-sale portfolios by approximately Ch\$14,500 million, and (iv) an increase of approximately Ch\$1,413 million in losses associated with the U.S. dollar asset position we hold to hedge our exposure to U.S. dollar-denominated loan loss allowances, resulting from the 8.2% appreciation of the Chilean peso against the U.S. dollar in 2017 as compared to 5.3% appreciation in 2016.
- Lower revenues related to the management of our inflation-indexed position, primarily as a result of lower inflation that reduced revenues related to our UF net asset exposure by approximately Ch\$20,511 on an annual basis.
- An annual increase of 15.1% or Ch\$15,149 million in income taxes. This increase was mainly the result of a higher statutory corporate tax rate for 2017 (25.5%) as compared to 2016 (24.0%). In addition, we recorded lower temporary tax benefits related to deferred taxes, pursuant to the 2014 Chilean tax reform and a decrease in inflation in 2017 when compared to 2016, which provides an income tax benefit that is deductible from taxable income under the Chilean tax system.

The above factors were partially offset by: (i) a 5.6% increase in income from loans, given a proactive management of lending spreads and targeted growth of retail banking and SME banking that supported a 2.6% increase in our total average loan balances, (ii) an annual increase of 8.2% in net fees and commissions income, primarily as a result of higher net fees from transactional services and, to a lesser extent, improved performance by certain businesses managed by our subsidiaries, such as mutual funds management and stock brokerage, mainly due to the rebound evidenced by the Chilean stock market in 2017 as well as an increase in written premiums, and (iii) a decrease of 14.7% in provisions for loan losses, as a result of an overall improvement in the credit and the financial condition of customers, particularly in the wholesale segment.

Net Interest Income

The tables included under the headings
Interest Revenue and
Interest Expense set forth information regarding our consolidated interest revenue and expenses, average interest earning assets and average interest bearing liabilities for the years ended December 31, 2016, 2017 and 2018. This information is derived from tables included elsewhere in this annual report under
Item 4. Information on the Company Selected Statistical Information and is qualified in its entirety by reference to such information.

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		For	% Increase (Decrease)					
		2016		2017			2016/2017	2017/2018
		(in mi	llions of C	%				
IFRS:								
Interest revenue	Ch\$	1,916,992	Ch\$	1,886,700		2,000,617	(1.6)%	6.0%
Interest expense		(690,259)		(652,005)		(679,640)	(5.5)	4.2%
Net interest income	Ch\$	1,226,733	Ch\$	1,234,695	Ch\$	1,320,977	0.6%	7.0%
Net interest margin(1)(2)		4.41%		4.30%		4.35%		

⁽¹⁾ Net interest income divided by average interest-earning assets. The average balances for interest-earning assets, including interest readjustments, were calculated on the basis of our daily balances and on the basis of monthly balances for our subsidiaries.

2017 and 2018. For the year ended December 31, 2018 our net interest income was Ch\$1,320,977 million which represents an annual increase of 7.0% as compared to the Ch\$1,234,695 million recorded in 2017. The primary drivers explaining the increase in net interest income were as follows:

- An increase of approximately Ch\$70,845 million from the management of our UF net asset position, mainly as a result of (i) higher inflation (as measured by the UF variation) which reached 2.86% in 2018 as compared to 1.71% in 2017 and (ii) lower average nominal interest rates we paid on liabilities that fund part of our UF exposure following the expansionary monetary policy taken by the Central Bank since the second half of 2017, which translated into a flat overnight rate of 2.5% for most of 2018 as compared to a reference rate that started 2017 at 3.5% and decreased to 2.5% by the second half of the year.
- Lower interest expenses of approximately Ch\$16,055 million accrued on time deposits and saving accounts, primarily due to lower average nominal interest rates in light of the Central Bank s expansionary monetary policy explained above. This effect was partially offset by a moderate increase of only 1.8% in average balances of savings accounts and time deposits, primarily due to both our intention of prioritizing long-term funding sources in order to support loan growth and our customers preference for liquidity (i.e. demand deposits) amid a low interest rate environment.
- Higher interest revenues of approximately Ch\$9,114 million accrued on loans and advances to banks, primarily as a result of loans granted to financial institutions, particularly to foreign banks. This, in turn, was the result of: (i) an increase of 55.2% in average balances, and (ii) a steady increase in foreign interest rates throughout 2018, illustrated by the 81 basis point rise in the average federal fund rate following by the change in the U.S. monetary policy.

⁽²⁾ Net interest margin does not include the interest earned on trading securities, which is accounted for under Other Income (Loss) Net.

•	Higher interest income from available for sale securities of approximately Ch\$9,395 million on an annual
basis,	mainly due to an increase in our exposure to securities denominated in local currency, particularly focused on
corpo	rate deposits rather than low-risk bonds.

•	An increase of approximately Ch\$8,300 million, or 0.5%, in interest revenues earned on loans to customers
mainly d	ue to an increase of 4.0% in average balances, which was partially offset by a decrease in our lending spreads
amid inc	reased competition in the banking industry.

The above factors were partially offset by:

- An increase of Ch\$14,044 million in interest expenses related to long-term debt mainly due to an increase of approximately 8.0% in average balances of this type of funding, which is intended to replace shorter term funding (i.e. time deposits) while taking advantage of still low interest rates for longer terms, particularly within the local market, and attractive spreads over reference rates for our debt issuances.
- An increase of Ch\$10,019 million in interest expenses on borrowings from financial institutions, mainly due to an increase of approximately 3.1% in average balances and a sharp increase in foreign interest rates paid on these loans, as explained above.

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Based on the 7.0% increase in our net interest income, our net interest margin increased to 4.35% in 2018 from 4.30% in 2017. This increase was mainly attributable to the effect of higher inflation on our UF net asset position as explained above.

2016 and 2017. Our net interest income was Ch\$1,234,695 million in 2017, which was 0.6% above the Ch\$1,226,733 million recorded in 2016. This moderate annual increase was primarily explained by:

- Lower interest expenses by approximately Ch\$51,250 million accrued on time deposits and saving accounts. This was mainly the result of: (i) lower nominal interest rates due to the four consecutive reductions of 25 basis points in the monetary policy interest rate, and (ii) average balances of savings accounts and time deposits decreasing 2.0% on an annual basis, given the moderate growth of our balance sheet and, to a lesser extent, an increase of customers preference for liquidity.
- A decrease in interest expenses as compared to 2016 as a result of the one-time effect associated with the early redemption of two bond series denominated in UF for a total cost of Ch\$6,900 million in 2016 to take advantage of a low interest rate environment and opportunistic lending that was not present in 2017.

The above factors were partially offset by:

- Lower net interest income by approximately Ch\$20,511 million, as a result of the negative impact of lower inflation on our UF net asset position. Inflation (measured as UF variation) was 1.71% in 2017 as compared to the 2.80% recorded in 2016. The effect of lower inflation was partially offset by the combination of a decrease in the average nominal interest rates funding part of our UF position and an increase in the average balance of our UF asset position.
- An annual decrease of approximately Ch\$17,256 million in interest revenue earned on loans and advances to banks, principally as a result of a 45.1% decrease in average balances. This decrease in balances was mainly due to lower amounts of overnight deposits held in the Central Bank, which were reallocated in other types of securities such as government and Central Bank bonds together with other fixed-income securities issued by local issuers, explaining a 46.2% increase in average balances of available-for-sale securities.
- An annual increase of approximately Ch\$5,751 million in interest expenses related to borrowings from financial institutions, as a result of the impact of higher off-shore interest rates (owing to changes in the U.S. Fed s monetary policy) on liabilities denominated in foreign currency. This was partially offset by a 5.4% decrease in the average balance of such borrowings.

Despite the increase of 0.6% in net interest income, our net interest margin dropped to 4.30% in 2017 from 4.41% in 2016. This was mainly attributable to: (i) the negative effect of lower inflation on our UF net asset position as explained above, and (ii) to a lesser extent, the basis for comparison, since average interest earning assets posted an increase of 3.1% on an annual basis.

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Interest Revenue

The following table sets forth information regarding our interest revenue and average interest earning assets for the years ended December 31, 2016, 2017 and 2018:

		For	% Increase (Decrease)					
		2016		2017		2018	2016/2017	2017/2018
		(in mi	llions of C	h\$, except percent	ages)			
IFRS:								
Interest revenue	Ch\$	1,916,992	Ch\$	1,886,700	Ch\$	2,000,617	(1.6)%	6.0%
Average interest earning assets:								
Commercial loans		14,285,449		14,227,993		14,540,261	(0.4)	2.2
Residential mortgage loans		6,634,968		7,220,433		7,683,061	8.8	6.4
Consumer loans		3,802,994		3,922,842		4,156,995	3.2	6.0
Total loans		24,723,411		25,371,268		26,380,317	2.6	4.0
Repurchase agreements		43,583		60,319		81,947	38.4	35.9
Other Assets		225,592		196,361		296,536	(13.0)	51.0
Financial investments		1,879,840		2,537,342		2,811,981	35.0	10.8
Loans and advance to banks		974,059		535,328		830,763	(45.0)	55.2
Total	Ch\$	27,846,485	Ch\$	28,700,618	Ch\$	30,401,544	3.1%	5.9%
Average rates earned on total								
interest earning assets(1)(2):								
Average nominal rates		6.88%		6.57%		6.58%	b	

⁽¹⁾ See Item 4. Information on the Company Selected Statistical Information Average Balance Sheets, Interest Earned on Interest Earning Assets and Interest Paid on Interest Bearing Liabilities.

2017 and 2018. For the year ended December 31, 2018, our interest revenue was Ch\$2,000,617 million, representing a 6.0% increase when compared to the Ch\$1,886,700 million recorded in 2017. This increase of Ch\$113,917 million was primarily attributable to: (i) the positive effect of higher inflation (which reached 2.86% in 2018 as compared to 1.71% in 2017) on revenues from the management of our UF asset position, largely composed of loans to customers (commercial and mortgage loans) and, to a lesser extent, investment securities, which increased our interest income by Ch\$149,835 million, and (ii) volume effect of approximately Ch\$106,480 million associated with increased on-balance average assets largely attributable to growth in loans to customers. These effects were partially offset by: (i) a decrease of approximately Ch\$79,300 million in the result of derivatives held for cash flow hedge accounting purposes (related to the liability position of the hedging derivative denominated in UF), and (ii) the effect of lower interest rates earned on loans to customers by approximately Ch\$58,925 million (excluding inflation effect) and available for sale securities by approximately Ch\$4,500 million, given a decrease in lending spreads and the prevailing low interest rate scenario. As a result of the above drivers, the average nominal rate earned on average interest-earning assets went from 6.57% in 2017 to 6.58% in 2018.

⁽²⁾ Average rates earned on interest earning assets do not include the interest earned on trading securities, which is accounted for under Other Income (Loss) Net.

2016 and 2017. For the year ended December 31, 2017, our interest revenue was Ch\$1,886,700 million, representing a 1.6% decrease as compared to the Ch\$1,916,992 million recorded in 2016. This decrease was primarily attributable to a Ch\$22,200 million decrease in interest revenues (excluding inflation effect) earned on loans to customers and loans and advances to banks, which in turn was mainly due to: (i) a decrease of approximately Ch\$118,466 milion in interest revenue earned on our inflation-indexed exposure given that inflation (measured as UF variation) was 1.7% in 2017 as compared to the 2.8% recorded in 2016, (ii) decreases of 0.4% in the average balances of commercial loans and a 45.1% decrease in loans to banks due to higher market liquidity that reduced financing needs of banks and (iii) maturing of loans granted at higher interest rates replaced with loans at lower interest rates due to the decrease experienced by nominal interest rates. These factors were partially offset by (i) higher interest revenue earned on consumer and mortgage loans granted to individuals and commercial loans to SMEs, mainly as a result of a 7.8% increase in the retail banking loan portfolio, (ii) higher interest accrued on available-for-sale instruments as average balances posted a significant increase from Ch\$366,869 million in 2016 to Ch\$1,473,150 million in 2017, and (iii) and increase of approximately Ch\$97,100 million in the result of derivatives held for cash flow hedge accounting purposes (related to the liability position of the hedging derivative denominated in UF). Based on these trends, the average rate earned on interest earning assets decreased from 6.88% in 2016 to 6.57% in 2017, mainly due to (i) the negative impact of lower inflation on our UF-indexed asset position and (ii) a 3.1% increase in the average balances of interest earning assets.

Interest Expense

The following table sets forth information regarding our interest expense and average interest bearing liabilities for the years ended December 31, 2016, 2017 and 2018:

		For	% Increase (Decrease)					
		2016 (in mill	lions of C	2017 h\$, except percer	ntages)	2018	2016/2017	2017/2018
IFRS:		(, cep. perce.	ienges)		~	
Interest expense	Ch\$	690,259	Ch\$	652,005	Ch\$	679,640	(5.5)%	4.2%
Average interest-bearing liabilities:								
Saving accounts and time								
deposits(1)		10,535,576		10,323,872		10,504,594	(2.0)	1.8
Securities under agreements to								
repurchase		192,768		198,142		365,305	2.8	84.4
Borrowings from financial								
institutions		1,220,472		1,154,331		1,190,348	(5.4)	3.1
Debt issued		6,063,843		6,484,993		7,003,261	6.9	8.0
Other financial obligations		165,521		141,832		148,260	(14.3)	(4.5)
Total	Ch\$	18,178,180	Ch\$	18,303,170	Ch\$	19,211,768	0.7%	5.0%
Average rates paid on total interest bearing liabilities(2):								
Average nominal rates		3.80%		3.56%		3.54%		
Average (Chilean peso-denominated) non-interest bearing current account and demand		- 661 610		0.454.400		2.242.524	4.50	2.27
deposits		7,661,618		8,174,198		8,910,601	6.7%	9.0%

⁽¹⁾ Includes interest-bearing demand deposits.

2017 and 2018. Our interest expense recorded an annual increase of 4.2% or Ch\$27,635 million, from Ch\$652,005 million in 2017 to Ch\$679,640 million in 2018. This increase was primarily the result of: (i) the effect of higher inflation (2.86% in 2018 as compared to 1.71% in 2017) on expenses associated with UF denominated liabilities, mainly composed of long-term debt and, to a lesser degree, time deposits, which increased our interest expenses by approximately Ch\$80,543 million, and (ii) a volume effect of approximately Ch\$37,145 million related to the increase in on-balance average liabilities, particularly due to the increase in long-term debt in order to support loan growth by matching maturity gaps. These effects were partially offset by: (i) a positive effect of approximately Ch\$78,528 million in interest of derivatives held for cash flow hedge accounting purposes (related to the asset position of the hedging derivative denominated in foreign currency), and (ii) a positive effect of lower interest rates borne on liabilities of approximately Ch\$11,903 million (excluding inflation effect), mainly attributable to lower average interest rates paid on time deposits in 2018 as compared to 2017, in line with the changes in the monetary policy interest rate carried out by the Central Bank, which in turn was partially offset by higher interest rates paid on

⁽²⁾ See Item 4. Information on the Company Selected Statistical Information Average Balance Sheets, Interest Earned on Interest Earning Assets and Interest Paid on Interest Bearing Liabilities.

borrowings from financial institutions denominated in foreign currency, given the increase in foreign interest rates in 2018 as compared to 2017 as illustrated by the 81 basis point increase in the average U.S. federal fund rate. Based on the above, the average interest rate paid on our interest-bearing liabilities decreased slightly from 3.56% in 2017 to 3.54% in 2018.

2016 and 2017. Our interest expense recorded an annual decrease of 5.5%, from Ch\$690,259 million in 2016 to Ch\$652,005 million in 2017. This decrease was primarily the result of: (i) an approximately Ch\$51,250 million decrease in interest expenses associated with time deposits, saving accounts and borrowings from financial institutions, mainly due to lower nominal interest rates following four consecutive cuts of 25 basis points in the monetary policy interest rate, a 2.0% decrease in the average balances of savings accounts and time deposits due to the moderate growth of our balance sheet and, to a lesser extent, an increase in customers preference for liquidity, (ii) the one-time impact associated with the early redemption of two bond series denominated in UF for a total cost of Ch\$6,900 million in 2016, which led to increased interest expenses in 2016 and that was not present in 2017, and (iii) the decrease in inflation (measured as UF variation), which was 1.7% in 2017 as compared to 2.8% in 2016 and reduced the interest paid by us on our UF-denominated liabilities. This decrease was partially offset by (i) negative effect of approximately Ch\$79,024 million in the interest of derivatives held for cash flow hedge accounting purposes (related to the asset position of the hedging derivative denominated in foreign currency), and (ii) an increase of approximately Ch\$5,751 million in interest accrued on borrowings from financial institutions, due to the increase in off-shore interest rates (primarily as a result of changes in the U.S. Fed s monetary policy rate) for liabilities denominated in foreign currency and partially offset by a 5.4% decrease in the average balance of such borrowings. Overall, the average interest rate paid on interest bearing liabilities decreased from 3.80% in 2016 to 3.56% in 2017, primarily as a result of (i) lower nominal interest rates following changes in the monetary policy interest rate and (ii) lower inflation.

Net Fees and Commissions Income

The following table sets forth certain components of our fees and commissions income (net of fees paid to third parties that provide support for those services) for the years ended December 31, 2016, 2017 and 2018:

	Year Ended December 31, 2016 2017 2018						% Increase (Decrease) 2016/2017 2017/2018	
				2017 \$, except perce	ntages)	2018	2010/2017	201//2018
IFRS:		(., .	g /			
Mutual funds	Ch\$	79,853	Ch\$	86,103	Ch\$	91,174	7.8%	5.9%
Insurance		63,848		65,828		72,168	3.1	9.6
Current accounts, overdrafts, credit lines								
and credit cards		55,207		63,215		51,922	14.5	(17.9)
Demand accounts and ATMs		27,367		33,880		42,203	23.8	24.6
Stock brokerage		5,380		8,165		12,653	51.8	55.0
Collection of over-due loans		22,641		22,787		23,024	0.6	1.0
Cash management services		10,795		8,374		6,458	(22.4)	(22.9)
Letters of credit, guarantees, collateral and								
other contingent loans		22,038		23,261		25,020	5.5	7.6
Custody and trust services		7,468		8,200		8,907	9.8	8.6
Foreign trade and currency exchange		2,884		2,945		1,817	2.1	(38.3)
Financial advisory services		4,152		5,536		5,046	33.3	(8.9)
Credits and factoring		4,450		4,285		3,318	(3.7)	(22.6)
Wire transfers and payment orders		9,869		10,074		10,940	2.1	8.6
Collection services		575		503		427	(12.5)	(15.1)
Teller services expenses		(6,427)		(6,206)		(6,546)	(3.4)	5.5
Credit pre-evaluation services		(408)		(213)		(258)	(47.8)	21.1
Other		11,579		10,937		11,682	(5.5)	6.8
Total	Ch\$	321,271	Ch\$	347,674	Ch\$	359,955	8.2%	3.5%

2017 and 2018. Our income from fees and commissions was Ch\$359,955 million in 2018, which represented a 3.5% annual increase when compared to the Ch\$347,674 million recorded in 2017. This annual increase was mainly caused by:

- An annual increase of 24.6% or Ch\$8,323 million in fee-based income associated with an increase in the use of demand accounts and our nationwide ATM network. This increase was mainly due to (i) a 19.2% increase in the number of transactions performed by our customers by using their debit cards associated with demand accounts, which translated into a 14.1% increase in the amount of debit card purchases, and (ii) a 7.1% increase in the number of transactions performed by customers and non-customers in our nationwide ATM network, from 116.2 million in 2017 to 125.3 million in 2018.
- An increase in fee-based income generated by commercial activities linked to some of our subsidiaries. This increase was mainly due to (i) a 9.6%, or Ch\$6,340 million, in fee income from our insurance brokerage business, which in turn resulted from a 10.0% increase in the volume of gross written premiums intermediated by our

specialized subsidiary and price increases in certain insurance products, (ii) a 5.9%, or Ch\$5,071 million, increase in fee income related to our mutual funds management business managed by our subsidiary, primarily due to an increase in the average margin as a result of (x) portfolio rebalancing towards equity rather than fixed-income funds in 2018 as compared to 2017, based on the increased risk appetite of investors aligned with the recovery in the local economy, and (y) a 15.6% increase in the number of fund participants, and a 55.0%, or Ch\$4,488 million increase in fee-income from stock brokerage subsidiary driven primarily by a 76.8% expansion in the stock trading turnover, which in turn resulted from the participation of our securities brokerage subsidiary in the largest initial public offering (IPO) carried out in Chile so far and the most relevant transaction (auction) of the year executed in the local market.

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The positive factors mentioned above were partially offset by lower fee-income from transactional services, including current accounts, overdrafts, credit lines and credit cards, which decreased 17.9% or Ch\$11,293 million on an annual basis. This decrease was primarily due to a positive one-time effect in fees related to credit cards in 2017, given the change in our loyalty program that resulted in lower fee expenses, while increasing the basis for comparison for 2018. In this regard, it is important to mention that fees related to other-than-credit cards services, mainly associated with current accounts and overdrafts fees, increased 7.0%, or Ch\$2,222 million, primarily due to the opening of approximately 118,000 new current account holders in 2018.

2016 and 2017. Our income from fees and commissions was Ch\$347,674 million in 2017, which represented an 8.2% increase when compared to the Ch\$321,271 million recorded in 2016. This annual increase was mainly supported by:

- An increase of 14.5% or Ch\$8,008 million, in fee-based income related to transactional services, including current accounts, overdrafts, credit lines and credit cards. This increase was mainly due to a combination of factors, including: (i) the opening of approximately 94,000 new current accounts in 2017, and (ii) higher transactional usage of credit cards, reflected by a 7.7% annual increase in the amount of purchases and withdrawals made by our customers and a 7.6% increase in transactions, which is partially the result of improved benefits for participants of our loyalty program.
- An increase of 23.5% or Ch\$6,513 million in fee-income related to the use of demand accounts and ATMs. This increase is consistent with the 15.1% increase in the number of transactions and the 12.0% increase in purchases made by our customers with our debit cards. Also, the number of transactions conducted through our ATMs by customers and non-customers recorded an 8.4% increase on an annual basis.
- An increase of 7.8% or Ch\$6,250 million, in fees related to mutual funds management. This increase was mainly due to an expansion of 10.6% in assets under management and a 16.7% increase in the number of fund participants. Similarly, fee income from stock brokerage activities increased by 51.8% or Ch\$2,785 million in 2017, as a result of a 63.4% increase in stock trading turnover from specific transactions carried out by our subsidiary. Lastly, our insurance brokerage fees also increased 3.1% or Ch\$1,980 million in 2017, as a result of a 6.7% increase in average written premiums.

Other Income (Loss), Net

Other income (loss), net, consists of net gains and losses from financial operating income, net gains and losses from foreign exchange transactions and other operating income. Financial operating income results include gains and losses realized on the sale of securities, gains and losses from marking to market of securities and interest rate and currency derivatives at the end of the period. Net gains and losses from foreign exchange transactions include gains and losses realized upon the sale of foreign currency and foreign exchange derivatives and gains and losses arising from the period-end translation of foreign currency denominated assets and liabilities into pesos. Foreign exchange results also include net adjustments on U.S. dollar-indexed domestic currency transactions and existing interest rate differences in currency derivatives.

The following table sets forth certain components of our other income (loss), net, for the years ended December 31, 2016, 2017 and 2018:

	:	For the Year Ended December 31, 2016 2017 (in millions of Ch\$, except percentages)			2018	% Increase (2016/2017	Decrease) 2017/2018	
		(In mi	mons of Ch	ış, except perce	entages)			
IFRS:								
Income on trading securities	Ch\$	42,415	Ch\$	46,207	Ch\$	42,605	8.9%	(7.8)%
Gains (losses) from mark to market and								
sales		9,554		4,435		8,038	(53.6)	81.2
Financial Assets Held for Trading		51,969		50,642		50,643	2.6	(0.0)
Sales of Available for Sale Instruments		65,320		6,514		1,118	(90.0)	(82.8)
Net Gain (Loss) from other transactions		752		233		384	(69.0)	64.8
Derivative Instruments		5,604		(89,113)		64,730	(1690.2)	(172.6)
Sales of Loan Portfolios		4,930		2,063		267	(58.2)	(87.1)
Total net financial operating (loss)								
income		128,575		(29,661)		117,142	(123.1)	(494.9)
Foreign exchange transactions, net		12,405		104,875		2,701	745.4	(97.4)
Other operating income, net		28,575		29,959		45,295	4.8	51.2
Total other income (loss), net	Ch\$	169,555	Ch\$	105,173	Ch\$	165,138	(38.0)%	57.0%

2017 and 2018. Our other income (loss) net was Ch\$165,138 million in 2018, representing a 57.0%, or Ch\$59,965 million, annual increase as compared to the Ch\$105,173 million recorded in 2017. This annual increase was primarily the result of:

- A reversal in income from derivative instruments held for trading, from a net loss of Ch\$89,113 million in 2017 to a net gain of Ch\$64,730 million in 2018. This increase of approximately Ch\$153,843 million was mainly due to: (i) a reversal in results from FX adjustments to our average net asset position in foreign currency derivatives held-for-trading, from a net loss of approximately Ch\$90,618 million in 2017 to a net gain of nearly Ch\$42,783 million in 2018, which resulted from trends in exchange rates as exemplified by the 12.7% depreciation of the Chilean peso against the U.S. dollar in 2018 as compared to the 8.2% appreciation of the Chilean peso against the U.S. dollar in 2017, (ii) an increase of approximately Ch\$16,766 million in income from fair value adjustments and higher accruals on derivatives held for trading, and (ii) a positive Counterparty Value Adjustment effect of approximately Ch\$3,845 million, primarily attributable to a favorable change in probabilities of default. Counterparty Value Adjustment is a measure intended to recognize the credit risk associated with a derivative transaction.
- An increase of approximately Ch\$15,336 million in other operating income, from Ch\$29,959 million in 2017 to Ch\$45,295 million in 2018. This increase was mainly due to Ch\$6,329 million in insurance reimbursements received as a result of the cybersecurity incident occurred in May 2018, which had previously led to an operational write-off of approximately Ch\$6,900 million (recorded in other operating expenses). Additionally, during 2018, we released approximately Ch\$7,500 million related to non-credit related contingency allowances recorded in previous periods.

The above mentioned factors were partially offset by:

- A decrease of approximately Ch\$102,174 million in income from foreign exchange transactions from Ch\$104,875 million in 2017 to Ch\$2,701 million in 2018. This decrease was mainly due to lower results from FX adjustments of approximately Ch\$301,829 million linked to our on-balance FX liability position, primarily composed of long-term debt issued abroad denominated in foreign currency, which was negatively impacted by: (i) changes in exchange rates as illustrated by the annual 12.7% depreciation of the Chilean peso against the U.S. dollar in 2018 as compared with the 8.2% appreciation in 2017, and (ii) a moderate increase in such net liability position. This effect was partially offset by the following factors: (i) an increase of approximately Ch\$182,825 million in FX adjustment results related to our off-balance FX net asset position in derivatives held for cash flow hedge accounting (aimed at mirroring part of the previously mentioned on-balance FX liability exposure) given the previously mentioned trends in exchange rates, and (ii) an increase of approximately Ch\$16,830 million in FX adjustment results from assets that are denominated in local currency but adjusted by the effect of changes in FX (primarily leasing loans).
- A decrease of approximately Ch\$11,018 million in income associated with financial investment instruments held for trading and sales of available for sale securities. This decrease was mainly due to (i) a decrease of approximately Ch\$5,622 million in income from financial assets held for trading primarily as a result of lower interest income accrued on such assets primarily due to a decrease in our average balances and sensitivities to these instruments, given the prevailing low interest rate environment that reduced the possibility of obtaining short-term gains from fair value adjustments and (ii) a decrease of approximately Ch\$5,396 million in income from sales of available securities, which was also a result of the prevailing low interest rate environment.

2016 and 2017. Our other income (loss), net was Ch\$105,173 million in 2017, representing a 38.0% decrease as compared to the Ch\$169,555 million recorded in 2016. The annual decrease is primarily the result of:

- A decrease of approximately Ch\$94,717 million in income from derivative instruments held for trading, from a net gain of Ch\$5,604 million in 2016 to a net loss of Ch\$89,113 million in 2017. This decrease was primarily the result of a decrease of approximately Ch\$94,577 million in FX adjustments to our position in derivatives held-for-trading (from a net gain of approximately Ch\$3,960 million in 2016 to a net loss of approximately Ch\$90,620 million in 2017) caused by an 8.2% appreciation of the Chilean peso against the U.S. dollar in 2017 as compared to a 5.3% appreciation in 2016 due to our increasing U.S. dollar asset position in 2017. This decrease was partially offset by a positive Counterparty Value Adjustment effect of approximately Ch\$2,120 million, principally explained by improved default reflected by lower credit spreads. Counterparty Value Adjustment is a measure intended to recognize the credit risk associated with a derivative transaction.
- A significant decrease approximately Ch\$58,800 million in income from the sale of available-for-sale securities, from Ch\$65,320 million in 2016 to Ch\$6,514 million in 2017. This decrease was mainly due to the settlement of positions in the first half of 2016 that had accumulated significant mark-to-market gains in other comprehensive income (equity) in prior years.

The above mentioned factors were partially offset by:

• An increase of approximately Ch\$92,470 million in income from foreign exchange transactions from Ch\$12,405 million in 2016 to Ch\$104,875 million in 2017. This significant increase was primarily explained by: (i) an increase of approximately Ch\$67,382 million in FX adjustment gains related to our on-balance sheet FX liability position, primarily composed of debt issued abroad and denominated in foreign currency, which was favorably impacted by the appreciation of the Chilean peso against both the U.S. dollar and other currencies and our enlarged exposure, and (ii) a decrease of approximately Ch\$26,235 million in FX adjustment losses related to our off-balance FX net asset position in derivatives held for cash flow hedge accounting (aimed at mirroring part of our on-balance sheet FX liability exposure) given the previously mentioned trends in FX.

Provisions for Loan Losses

We recognize allowances to cover possible credit losses in accordance with IFRS as issued by the IASB. For statistical information with respect to our substandard loans and allowances for loan losses, see Item 4. Information on the Company Selected Statistical Information and Note 11(b) to our audited consolidated financial statements as of and for the year ended December 31, 2016. According to regulations applicable to such periods, the amount of provisions charged to income in any period consists of net provisions for possible loan losses.

The following table sets forth information with respect to our provisions and allowances for loan losses and charge-offs for each of the years ended December 31, 2016, 2017 and 2018:

		For the Year Ended December 31,					% Increase (Decrease)	
		2016		2017		2018 (1)	2016/2017	2017/2018
		(in milli	ons of Ch	ı\$, except percen	tages)		%	
IFRS:								
Provisions:								
Gross provisions for loan losses (2)	Ch\$	306,105	Ch\$	270,732	Ch\$	311,902	(11.6)%	15.2%
Total loan loss recoveries		46,842		49,477		60,579	5.6	22.4
Net provisions for loan losses		259,263		221,255		251,323	(14.7)	13.6
Charge-offs:								
Total charge-offs		277,057		318,790		292,923	15.1	(8.1)
Net charge-offs		230,215		269,313		232,344	17.0	(13.7)
Other asset quality data:								
Total loans	Ch\$	25,398,424	Ch\$	25,451,513	Ch\$	27,926,632	0.2	9.7
Average Loans		24,723,411		25,371,268		26,380,317	2.6	4.0
Allowances for loan losses (2)		554,769		495,821		585,378	(10.6)	18.1
Allowances for loan losses as a percentage of								
total loans		2.18%		1.95%		2.10%		
Provisions for loan losses as a percentage of								
average loans		1.05%		0.87%		0.95%		

⁽¹⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard on January 1, 2018, has had an impact on the consolidated financial statements at that date. The first application is detailed in note 5 Transition Disclosures of the Consolidated Financial Statements.

2017 and 2018. Our provisions for loans losses posted an annual increase of 13.6%, or Ch\$30,068 million, from Ch\$221,255 million in 2017 to Ch\$251,323 million in 2018. This increase in credit risk expenses was mainly attributable to the following factors:

- A negative exchange rate impact on loan loss allowances denominated in U.S. dollars (principally loans to large companies and corporations) by approximately Ch\$20,934 million. This negative exchange rate impact was the result of the 12.7% depreciation of the Chilean peso against the U.S. dollar in 2018 compared to the 8.2% appreciation recorded in 2017.
- An increase of approximately Ch\$20,621 million attributable to overall loan growth concentrated in retail segment loans, with average loans increasing 7.7% on an annual basis. On the other hand, wholesale loans recorded a 0.7% annual decrease in average balances. From the credit risk point of view, these dynamics resulted in a negative loan mix effect, given the credit risk characteristics of both segments.

⁽²⁾ This amount includes provisions for banks, loans to customers and contingent loan risks.

These factors were partially offset by an overall net improvement in the credit quality of our loan portfolio of approximately Ch\$11,487 million in 2018 as compared to 2017. This positive change was mostly attributable to both the retail and wholesale banking segments given the continued enhancement of their asset qualities as a result of the improved risk profiles of their customers, supported by the recovery in the local economy.

Based on the above, our ratio of provisions for loan losses to average loans recorded an annual increase of eight basis points from 0.87% in 2017 to 0.95% in 2018.

In regards to delinquency, past-due loans (loans 90 days or more past-due) posted an increase of 1.0% or Ch\$2,935 million, from Ch\$302,595 million in 2017 to Ch\$305,530 million in 2018. As a result, our past-due ratio (90 days or more past-due loans over total loans) recorded a decrease from 1.19% in 2017 to 1.09% in 2018. The increase in the amount of past-due loans was the result of mixed trends. On the positive side, we recorded lower past-due loans (90 days or more past-due) related to the wholesale segment, which decreased 36.9% or Ch\$9,215 million in 2018 as compared to 2017, mainly attributable to a Ch\$9,255 million decrease in past-due commercial loans (90 days or more past-due), equivalent to an improvement of 11 basis points in the past-due ratio (90 days or more past-due loans over total loans) for this lending product, in this segment in particular. This trend in the wholesale segment was largely explained by an improved economic scenario in 2018, which resulted in an enhanced financial condition for some customers. Conversely, past-due loans (90 days or more past-due) in the retail banking segment, representing 94.8% of our total past-due loans (90 days or more past-due) in 2018, increased 3.7% on an annual basis, or Ch\$10,276 million. This increase was mainly explained by an increase of Ch\$11,942 million in past-due loans (90 days or more past-due) related to commercial loans managed by this segment, particularly associated with SME customers. The higher amount in past due loans for these types of credits and customers had mainly to do the significant loan growth we posted in this segment during 2018 (13.4% in year-end balances) rather than a deterioration in credit quality. In fact, the past-due ratio for the retail banking segment decreased by approximately 10 basis point on an annual basis from 1.76% in 2017 to 1.66% in 2018.

2016 and 2017. Our provisions for loans losses posted an annual decrease of 11.6% in 2017, from Ch\$259,263 million in 2016 to Ch\$221,255 million in 2017. The decrease in credit risk expenses was mainly attributable to the following factors:

- An overall net improvement in credit quality of our loan portfolio of approximately Ch\$56,900 million in 2017 as compared to 2016. This positive change was mostly attributable to the wholesale banking segment due to a continued enhancement of its asset quality as a result of certain wholesale client s improved financial condition, which positively affected their credit profile as well as enabling some other customers to settle their outstanding loan balances with us.
- A positive exchange rate impact on loan loss allowances denominated in U.S. dollars by approximately Ch\$820 million. This positive exchange rate impact was the result of higher appreciation of 8.2% of the Chilean peso against the U.S. dollar in 2017 compared to the 5.3% appreciation recorded in 2016.

These decreases were partially offset by overall loan growth and a moderate negative change in loan mix, primarily as a result of a 2.6% increase in average loan balances mainly due to the 7.8% increase in the average loan balances in the retail banking loan portfolio as compared to a 7.4% decrease in the wholesale banking loan portfolio. Therefore, loan growth resulted in an increase in provisions for loan losses of approximately Ch\$19,000 million on an annual basis.

Based on the above, our ratio of provisions for loan losses to average loans recorded an annual improvement of 18 basis points from 1.05% in 2016 to 0.87% in 2017.

In regards to delinquency, past-due loans (loans 90 days or more past-due) posted an increase of Ch\$11,909 million, from Ch\$290,686 million in 2016 to Ch\$302,595 million in 2017. As a result, our past-due ratio (90 days or more past-due loans over total loans) recorded a moderate increase from 1.14% in 2016 to 1.19% in 2017. The increase in delinquency was largely the result of an increase in past-due loans (90 days or more past-due) related to the retail banking segment, which increased by approximately Ch\$10,173 million in 2017 as compared to 2016. The behavior of the retail banking past-due loans (90 days or more past-due) is mainly due to a Ch\$11,365 million increase in past-due mortgage loans (90 days or more past-due), equivalent to 7 basis points in the past-due ratio (90 days or more past-due loans over total loans) for this product. This moderate increase is mainly due to the steady upward trend in residential mortgage loan balances over last five years, which has led us to tighten our credit granting process while requiring stricter collaterals and financial capacity from customers. Conversely, past-due loans (90 days or more past-due) in the wholesale banking segment remained relatively flat by decreasing Ch\$319 million, largely explained by (i) certain wholesale customer s improved financial condition that positively affected their credit profile as well as enabling some clients to settle their outstanding loan balances with us, for instance, in the fishing sector, and (ii) our continuous focus on preserving an adequate risk-return equation, which resulted in a 9.1%, or approximately Ch\$977,771 million, decrease in year-end balances in the wholesale loan portfolio in 2017 as compared to 2016 mainly due to a deterioration in business sentiment that constrained the demand for loans from companies and, on the other hand, fierce competition that pushed prices down at levels we were not willing to enter into.

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Operating Expenses

The following table sets forth information regarding our operating expenses for the years ended December 31, 2016, 2017 and 2018:

		For 2016	the Year E	2018	% Increase (I 2016/2017	Decrease) 2017/2018		
		(in millions of Cl		2017 \$, except perce	entages)	2010	%	2017/2010
IFRS:					,			
Personnel expenses	Ch\$	417,918	Ch\$	409,331	Ch\$	440,630	(2.1)%	7.6%
Administrative expenses:								
Advertising		32,781		30,698		31,375	(6.4)	2.2
Building maintenance		34,644		35,044		36,716	1.2	4.8
Rentals and insurance		30,945		31,607		32,298	2.1	2.2
Office supplies		8,473		8,238		8,535	(2.8)	3.6
Other expenses		199,501		205,868		222,553	3.2	8.1
Total administrative expenses		306,344		311,455		331,477	1.7	6.4
Depreciation and amortization		35,575		37,536		37,681	5.5	0.4
Impairments		274		166		(1,218)	(39.4)	(833.7)
Other operating expenses		26,936		25,868		29,586	(4.0)	14.4
Total	Ch\$	787,047	Ch\$	784,356	Ch\$	838,156	(0.3)%	6.9%

2017 and 2018. Our total operating expenses recorded an annual increase of 6.9% or Ch\$53,800 million in 2018 from Ch\$784,356 million in 2017 to Ch\$838,156 million in 2018. The annual change in operating expenses was mainly attributable to:

- An annual increase of 7.6% or Ch\$31,299 million, in personnel expenses from Ch\$409,331 million in 2017 to Ch\$440,630 million in 2018, primarily as a result of (i) the non-recurrent effect of approximately Ch\$18,083 million associated with non-recurring bonuses to most of our employees after reaching the collective bargaining agreement with most of our unions, part of them deferred over time as permitted by IFRS, and (ii) an increase of Ch\$7,572 million in salaries due to the one-time impact of approximately Ch\$6,806 million related to salary adjustments pursuant to the collective bargaining agreements, as well as inflation adjustments. For more information, see Item 6. Directors, Senior Management and Employees Employees .
- An annual increase of 6.4% or Ch\$20,022 million in administrative expenses, from Ch\$311,455 million in 2017 to Ch\$331,477 million in 2018, primarily due to (i) an increase of Ch\$16,685 million in other administrative expenses, based on IT developments, acquisition and renewal of software, external advisory service costs related to internal projects such as risk modeling, the CRM platform and enhancement of cybersecurity infrastructure, as well as the internalization of previously outsourced services, and (ii) an increase of approximately Ch\$2,363 million in expenses related to building maintenance, rentals and insurance, as a result of the refurbishment of some of our branches in order to set them up for our dual attention program and higher rental costs in light of real estate dynamics.

• An increase of approximately 14.4% or Ch\$3,718 million in other operating expenses, primarily due to the impact of the cybersecurity incident that occurred in May 2018, which resulted in an operational write-off of approximately Ch\$6,900 million. This was partially offset by a decrease of Ch\$5,561 million in costs related to leasing operations in 2018 as compared to 2017.

2016 and 2017. Our total operating expenses recorded an annual decrease of 0.3% in 2017, from Ch\$787,047 million in 2016 to Ch\$784,356 million in 2017. The annual change in operating expenses was mainly attributable to:

• An annual decrease of 2.1%, or Ch\$8,587 million, in personnel expenses from Ch\$417,918 million in 2016 to Ch\$409,331 million in 2017, primarily as a result of: (i) a 1.7% decrease in salaries mainly due to a 4.0% decrease in average headcount, (ii) a decrease of approximately Ch\$2,900 million relative to 2017, mainly due to severance payments made in 2016 related to organizational restructuring, and (iii) a 5.8% decrease in other personnel expenses, primarily related to a decrease in additional benefits, such as health insurance, due to the overall decrease in average headcount.

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- An annual increase of 1.7% in administrative expenses due to various factors, including: (i) a Ch\$6,317 million increase in other expenses primarily related to increased costs associated with loans sales force, and (ii) a Ch\$4,284 million decrease in advertising expenses and office supplies, in line with our cost control measures.
- An annual increase of 5.5%, or Ch\$1,961 million, in depreciation and amortization, mainly due to higher expenses related to the replacement of ATMs and IT enhancements.

Income Tax

Under Law No. 19,396 Banco de Chile is permitted to deduct dividend distributed to SAOS (as payment for the subordinated debt held with the Central Bank) from its taxable income and, therefore, our effective tax rate has been lower than the statutory corporate income tax rate. In this regard, for the year ended December 31, 2018, in the absence of the tax benefit related to the dividend distributed to SAOS as payment for the subordinated debt, our effective tax rate would have been approximately 3.2% higher and our income tax paid Ch\$24,515 million higher than the actual effective tax rate and income tax, respectively. For more information, see Note 18 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report. It is important to note that SAOS will fully pay off the outstanding balance of the Central Bank subordinated debt on April 30, 2019. See Item 4. Information on the Company History and Development of the Bank The 1982-1983 Economic Crisis and the Central Bank Subordinated Debt and Item 7. Major Shareholders and Related Party Transactions Ownership Structure. The tax benefit for Banco de Chile ended by mid-2018, since at that point we had accumulated sufficient earnings to distribute to SAOS the sufficient dividends in order to pay the last installment of the subordinated debt to the Central Bank in April 2019 (with charge to net distributable income generated in 2018). For more information, see Item 10. Additional Information Taxation Cash Dividends and Other Distributions .

Additionally, but to a lesser extent, differences in the tax treatment for monetary correction, as well as provisions on individual loans and for charge-offs related to past due loans, have an impact on our effective tax rate through deferred taxes. Finally, until 2014 all real estate taxes paid on properties that are leased to customers were deductible from our taxable income as a tax credit. However, in light of the tax reform approved in 2014, for the year ended December 31, 2015 only 50% of these kinds of taxes can be deducted from our taxable income. Since 2016, no tax credits have been allowed from taxes paid on leased properties. For more information, see Item 10. Additional Information Taxation Chilean Tax Considerations Tax Reform Law No. 20,780.

On July 31, 2010, the Chilean congress enacted Law No. 20,455 in response to the February 27, 2010 earthquake, which temporarily increased the statutory corporate income tax rates from 17.0% to 20.0% for the year ending December 31, 2011 and 18.5% for the year ending December 31, 2012, returning to 17.0% for the year ended December 31, 2013. Nevertheless, in 2012 the government submitted a tax reform bill to the Chilean congress, which was passed on September 27, 2012 (Law No. 20,633), establishing a new statutory corporate income tax rate of 20.0% from 2012 onwards.

In September 2014, the Chilean congress approved a law reforming the Chilean tax system. This tax reform (Law No. 20,780) gradually increases the first category tax or corporate tax rate between 2014 and 2018 while establishing two alternative tax regimes from 2017 onwards: (i) the Semi-Integrated Regime and (ii) the Attribution Regime. The tax reform increases the statutory corporate tax rate from 20.0% in 2013 to 21.0% in 2014, 22.5% in 2015 and 24.0% in 2016. From 2017 onwards, the statutory corporate tax rate will depend on the tax regime chosen by

the owners of the taxpayer (the company). If the Semi-Integrated Regime is selected, the company will be subject to a statutory corporate tax rate of 25.5% in 2017 and 27.0% from 2018 onwards. If, instead, the Attribution Regime is selected, the company will be subject to a statutory corporate tax rate of 25.0% from 2017 onwards.

Notwithstanding the above, in February 2016, a new tax law was enacted (Law No. 20,899), which subjects publicly-traded companies only to the Semi-Integrated Regime. Accordingly, the statutory corporate tax rate for Banco de Chile was 25.5% in 2017 and will be 27.0% from 2018 onwards.

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On August 23, 2018 the Chilean government presented a bill intended to modernize the Chilean tax system. The proposed bill considers a return to the integrated system by permitting that 100% of the income tax borne by corporations be used as a tax credit by the final taxpayer (individuals). In addition, the bill incorporates a series of modifications to the tax system, including, among others: (i) the establishment of a new taxation regime levied on services rendered digitally, which will be subject to a 10% rate, where banks and credit card issuers will be in charge of withholding and paying the collected tax income from users of these digital services, (ii) the introduction of some tax benefits for SMEs, such as instantaneous depreciation of assets and reduced tax rates while simplifying the annual income tax return process for SMEs, (iii) the simplification of requisites to recognize expenses that may be deducted from the taxable income, (iv) an update to the Chilean Internal Revenue Service procedures intended to reduce terms while limiting exclusive powers of the Chilean Internal Revenue Service Director, and (v) the creation of a Taxpayer Protection & Advisory agency, which pursues to be a counterpoint to the Chilean Internal Revenue Service on taxation matters such as interpretation of tax regulation while assisting taxpayers on overall taxation matters.

For more information, see Item 4. Information on the Company Regulation and Supervision Amendments to the Reform that Modified the Chilean Tax System and Item 10. Additional Information Taxation Chilean Tax Considerations.

2017 and 2018. Our income tax expense was Ch\$159,768 million in 2018, which represented an annual increase of 38.5%, or Ch\$44,407 million, from the Ch\$115,361 million recorded in 2017. This increase primarily reflects an increase in our effective tax rate from 16.8% in 2017 to 20.9% in 2018. The annual increase income tax was mainly due to (i) an increase of Ch\$76,227 million in income before income tax, explaining approximately Ch\$19,370 million of the annual income tax increase, (ii) a decrease of approximately Ch\$14,482 million in tax deductions related to the payment on the subordinated debt held with the Central Bank, since the middle of 2018 we had accrued sufficient income to completely pay off the outstanding amount owed to the Central Bank in April 2019, (iii) an increase in the statutory corporate tax rate from 25.5% in 2017 to 27.0% in 2018 pursuant to the tax reform discussed above, which resulted in approximately Ch\$10,312 million of higher income tax, and (iv) a Ch\$5,729 million decrease in tax deductions from deferred tax assets (present in 2017 but expired in 2018) due to the consecutive increases in the statutory corporate tax rate. These effects were partially offset by a Ch\$12,100 million increase in tax deductions related to inflation, as a result of the increase in inflation in 2018 as compared to 2017, which provides an income tax benefit that is deductible from taxable income under the Chilean tax system.

2016 and 2017. Our income tax expense was Ch\$115,361 million in 2017, which represented an annual increase of 15.1%, or Ch\$15,149 million, from the Ch\$100,212 million recorded in 2016. This increase primarily reflects an increase in our effective tax rate from 14.8% in 2016 to 16.8% in 2017. The change in income tax was primarily due to: (i) an increase in the statutory corporate tax rate from 24.0% in 2016 to 25.5% in 2017, pursuant to the tax reform discussed above, which resulted in an increase of approximately Ch\$10,300 million in income tax, (ii) a Ch\$6,500 million decrease in tax deductions as compared to 2016 as a result of the decrease in inflation in 2017, which provides an income tax benefit that is deductible from taxable income under the Chilean tax system, and (iii) a Ch\$3,400 million decrease in tax benefits from deferred tax assets due to the increase in the statutory corporate tax rate, pursuant to the tax reform discussed above. These increases were partially offset by an increase in deductions of approximately Ch\$4,900 million related to the annual payment of subordinated debt held with the Central Bank.

Business Segments

To the extent that it is available and because we believe it is useful in analyzing our results, we have included information on a consolidated basis by business segments, disclosed under our internal reporting policies. A summary of differences between IFRS and our internal reporting policies is presented under
Item 5. Operating and Financial Review and Prospects Operating Results Summary of Differences between Internal Reporting Policies and IFRS.

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For management purposes, we have organized our operations and commercial strategies into four business segments, which are defined according to the type of products and services offered to target customers. These business segments are:

Retail Banking: This segment is focused on individuals and small and medium-sized companies whose annual sales do not exceed Ch\$1,600 million. The segment s value proposition is primarily focused on consumer loans, commercial loans, current accounts, credit cards, credit lines and residential mortgage loans.

Wholesale Banking: This segment is focused on corporate clients and large companies whose annual sales exceed Ch\$1,600 million. This segment offers products and services focused on commercial loans, current accounts, cash management services, debt instruments, foreign trade, derivative contracts and leases, as well as corporate finance transactions.

Treasury and Money Market: The revenue generated by this segment relates to the management of our liquidity and net positions subject to market risks. This segment also includes the results of our securities portfolio, our derivatives positions and currency trading.

Operations through subsidiaries: This segment includes all companies controlled by us whose results are obtained individually by the respective company. As of December 31, 2018, this business segment consisted of:

- Banchile Administradora General de Fondos S.A.;
- Banchile Asesoría Financiera S.A.:
- Banchile Corredores de Seguros Ltda.;
- Banchile Corredores de Bolsa S.A.;
- Banchile Securitizadora S.A.; and

Socofin S.A.

In 2014, we began a voluntary dissolution process for Banchile Trade Services Limited in Hong Kong. Effective July 5, 2016, this entity was formally dissolved.

On December 19, 2016, Banco de Chile acquired all shares of Promarket S.A. and that subsidiary was dissolved.

The accounting policies described in the summary of accounting principles in Item 5. Operating and Financial Review and Prospects Operating Results Critical Accounting Policies apply to all business segments. Matters such as the evaluation of segment performance and decision-making processes regarding goals and allocation of resources for each segment are based on a cost-benefit analysis and are aligned with our overall strategic goals.

In order to measure each segment s financial performance, we use a business segment-based profitability system, which allows us to obtain information for each business segment relative to income, balances, revenues and expenses, among other indicators. This system has been internally developed in order to serve our specific requirements and we continuously work to improve it. In addition, business segment information is subject to general internal auditing procedures to ensure its integrity and usefulness for management decision-making.

The financial information used to measure the performance of our business segments is not necessarily comparable with similar information from other financial institutions because it is based on our internal reporting policies. The accounting policies used to prepare our operating segment information are similar to those described in Note 2(ab) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report, except as noted below:

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- The net interest margin of loans and deposits is measured on an individual transaction basis, due to the difference between the effective individual transaction rate and our related fund transfer price in terms of maturity, re-pricing and currency.
- The results associated with gap management (interest rate and currency mismatches) are allocated to the business segments in proportion to the loans and demand deposits managed by each segment.
- For purposes of allocating the effect of funding through capital and reserves, the internal performance profitability system considers capital allocation in each segment in accordance with Basel guidelines.
- In addition to direct costs (consisting mainly of labor and administrative expenses of the business segments), we allocate all of our direct and indirect operating costs of back office and support units to each business segment by utilizing the most relevant business driver to assign such costs to a specific segment.
- We apply Chilean GAAP, as required by the SBIF, when measuring and recording allowances for loan losses, assets received in lieu of payments, minimum dividend allowances and other minor items for internal reporting purposes. These accounting principles differ in certain respects from IFRS. A description of these differences is presented below under Item 5. Operating and Financial Review and Prospects Operating Results Summary of Differences between Internal Reporting Policies and IFRS.

Net Income by Business Segment

The following table sets forth income before income tax by business segment in accordance with our internal reporting policies for each of the years ended December 31, 2016, 2017 and 2018:

	For the Year Ended December 31,						% Increase (Decrease)		
		2016		2017		2018	2016/2017	2017/2018	
		(in mil	lions of Ch	\$, except perce	entages)				
BANK S INTERNAL REPORTING									
POLICIES:									
Retail banking	Ch\$	309,650	Ch\$	346,353	Ch\$	324,947	11.9%	(6.2)%	
Wholesale banking		257,253		265,120		311,925	3.1	17.7	
Treasury and Money Market		40,799		25,798		52,819	(36.8)	104.7	
Subsidiaries		33,587		53,776		61,713	60.1	14.8	
Other									
Income before Income tax	Ch\$	641,289	Ch\$	691,047	Ch\$	751,404	7.8%	8.7%	

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Retail Banking

2017 and 2018. Our retail banking segment recorded income before income tax of Ch\$324,947 million in 2018, which represented a 6.2% annual decrease when compared to the Ch\$346,353 million recorded in 2017. The annual decrease in income before income tax was mainly attributable to:

- A 12.1%, or approximately Ch\$30,900 million, annual increase attributable primarily to a one-time impact of approximately Ch\$38,700 million due to the implementation of new group-based risk models (under internal reporting policies). This update had to do with changes in the calculation of both probability of default and loss given default metrics pursuant to new guidelines and methodologies we developed in order to address local and international best practices on risk matters.
- A 10.4%, or approximately Ch\$55,646 million, annual increase in operating expenses. This increase was primarily due to higher personnel expenses due to the non-recurrent effect of the completion of the collective bargaining process carried out in 2018, which translated into a total extraordinary disbursement of approximately Ch\$24,889 million for us as a whole in 2018, partially allocated to this segment. In addition, this segment also recorded higher administrative expenses given by risk modeling external advisory, higher costs related to the early termination of formerly outsourced salesforce and IT developments associated with the new CRM system, the corporate digital transformation project and further costs linked to improved cybersecurity architecture and capabilities.

This decrease was partially offset by:

- An annual increase in net interest income primarily attributable the positive effect of higher inflation on our UF net asset exposure (inflation-indexed) that translated into approximately Ch\$70,845 million of further revenues for us as a whole, which was partially allocated to the retail banking segment. The total effect was primarily the consequence of (x) an annual increase in the inflation (measured as UF variation), which increased from 1.7% in 2017 to 2.9% in 2018 and (y) an increase in the average UF net asset exposure managed by us.
- An annual increase in customer income, as a result of: (i) an increase of approximately 2.8% in income from loans, driven by both an annual expansion of 7.7% in average balances managed by this segment and a slight decrease in lending spreads, (ii) an annual increase of 7.4% in average balances of demand deposits together with an increase in both local and foreign currency nominal interest rates, which together resulted in a 9.3% increase in the revenue from these deposits, (iii) an increase of approximately 20.8% income from sales of foreign currency and forward contracts with retail customers.

2016 and 2017. Our retail banking segment recorded income before income tax of Ch\$346,353 million in 2017, which represented an 11.9% annual increase when compared to the Ch\$309,650 million recorded in 2016. The annual increase in income before income tax was primarily the result of:

- A 15.0% annual decrease in provisions for loan losses, from Ch\$301,491 million in 2016 to Ch\$256,262 million, mainly due to (i) higher countercyclical allowances set during 2016 (recognized under internal reporting policies) as compared to 2017, and (ii) a moderate improvement in credit quality across the segment but particularly concentrated in high and middle income personal banking.
- An annual increase in customer income as a result of: (i) a 7.5% increase in income from loans due to a 7.8% increase in average loans managed by this segment and proactive management of lending spreads, and (ii) a 10.5% increase in income from fees and commissions particularly associated with increased transactional fees related to credit cards, debit cards and ATM usage.

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Thic	increase	****	portiolly	offset by:
1 mis	increase	was	partially	onset by:

- A 1.2%, or Ch\$6,319 million, increase in operating expenses, as a result of increased expenses in connection with (i) IT upgrades and support related to mobile internet banking and (ii) depreciation and amortization related to the replacement of ATMs and IT enhancements.
- An annual decrease in non-customer income due to the non-recurring positive effect related to the sale of Visa shares during 2016, which was not present in 2017.

Wholesale Banking

2017 and 2018. Our wholesale banking segment recorded a 17.7% annual increase in income before income tax, from Ch\$265,120 million in 2017 to Ch\$311,925 million in 2018. The annual increase of approximately Ch\$46,805 million in income before income tax was mainly the result of:

- An increase in customer income, particularly attributable to a 16.0%, or approximately Ch\$14,340 million, annual increase in the contribution of demand deposits. This increase had to with the upward trend shown by interest rates, particularly for deposits denominated in foreign currency.
- A positive exchange rate effect on the U.S. dollar asset position that hedges the segment s exposure to U.S. dollar-denominated loans loss allowances (related to U.S. dollar-denominated loans). Given the sharp depreciation of the Chilean peso against the U.S. dollar in 2018 (12.7%) as compared to the sharp appreciation that occurred in 2017 (8.2%), the segment recorded a net annual benefit of approximately Ch\$19,419 million in revenues.
- An annual increase in net interest income attributable to the positive effect of higher inflation on our UF net asset exposure (inflation-indexed) that translated into approximately Ch\$70,845 million of further revenues for us as a whole, which was partially allocated to the wholesale banking segment. The total effect was primarily the consequence of (x) an annual increase in inflation (measured as UF variation), which increased from 1.7% in 2017 to 2.9% in 2018 and (y) an increase in the average UF net asset exposure managed by us.

This increase was partially offset by:

- An increase of 73.7%, or approximately Ch\$15,778 million in provisions for loan losses, primarily as a result of the negative effect the 12.7% Chilean peso depreciation had on loan loss allowances linked to U.S. dollar-denominated loans, which allowances increased by the negative exchange rate effect. This effect was partially offset by a net credit quality improvement given an enhanced financial condition of certain customers and moderate loan growth.
- A decrease of approximately Ch\$5,200 million in income from loans largely attributable to a moderate 0.7% decrease in average balances, since the rebound in the segment s lending business did not take place until the end of the year.

2016 and 2017. Our wholesale banking segment recorded a 3.1% annual increase in income before income tax, from Ch\$265,120 million in 2016 to Ch\$264,822 million in 2017. The increase in income before income tax is mainly attributable to:

- A decrease of Ch\$29,658 million, in provisions for loan losses primarily as a result of: (i) higher countercyclical allowances partially allocated to this segment during 2016 (recognized under internal reporting policies) and not present in 2017, and (ii) an improvement in the segment s asset quality in 2017 mainly due to certain customers improved financial condition, which positively affected their credit profile, while some other customers, particularly those in the fishing industry, were able to reduce their exposures by settling some of the outstanding loans held with us.
- A 2.6% decrease in operating expenses in line with cost control initiatives undertaken by all areas across the Bank.

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This increase was partially offset by:

• A 5.3% decrease in operating revenues, as a result of: (i) a 7.4% decrease in the loan portfolio managed by this segment, mainly due to a decrease in borrowings from corporations and large companies as a consequence of deteriorated economic expectations and postponed investment projects, which in turn resulted in a Ch\$6,906 million decrease in income from loans, (ii) the negative impact of lower inflation on the UF-indexed asset position allocated to the segment, due to only a 1.7% increase in inflation in 2017, as compared to the 2.8% increase recorded in 2016 and (iii) an increase in losses associated with the U.S. dollar asset position we hold to hedge our exposure to U.S. dollar-denominated loan loss allowances, resulting from the 8.2% appreciation of the Chilean peso against the U.S. dollar in 2017 as compared to only 5.3% appreciation in 2016.

Treasury and Money Market

2017 and 2018. Our Treasury and Money Market segment posted income before income tax of Ch\$52,819 million in 2018, representing a 104.7% annual increase when compared to the Ch\$25,798 million recorded in 2017. This increase was largely explained by an 86.3% increase in operating revenues from Ch\$30,853 million in 2017 to Ch\$57,484 million in 2018. This annual increase was mainly the result of:

- The positive impact of a Ch\$23,500 million Counterparty Value Adjustment for derivatives in 2018 as compared to 2017. This increase is mostly explained by the beginning of recognition of Debit Value Adjustment (in a similar fashion to IFRS).
- An increase in revenues from the management of our trading portfolio, which is mainly focused on derivatives and the management of our FX position. Based on favorable shifts in interest rates and cross-border spreads in 2018 as compared to 2017, as well as a more proactive administration of our FX position, our treasury managed to record an annual increase in revenues of approximately Ch\$3,206 million.

This increase was partially offset by lower revenues from the management of our available for sale securities, considering both our local currency and the foreign currency portfolio, of approximately Ch\$4,881 million in 2018 as compared to 2017. This was the result of a less favorable environment for positions in local fixed-income instruments in light of the low interest rate environment prevailing in 2018. Similarly, hiking credit spreads for foreign issuers contributed to lower revenues from the management of our foreign currency portfolio.

2016 and 2017. Our Treasury and Money Market segment posted income before income tax of Ch\$25,798 million in 2017, representing a 36.8% decrease from the Ch\$40,799 million recorded in 2016. This decrease was primarily the result of a 33.6% decrease in operating revenues from Ch\$46,488 million in 2016 to Ch\$30,853 million in 2017. This

annual decrease in operating revenues was mainly the result of:

• A Ch\$14,500 million decrease in income from the management of trading and Available-for-Sale (AFS) securities as a result of the effect of unfavorable shifts in interest rates on the fair value of trading securities and derivatives coupled with a decrease in the accrual of AFS securities (net of funding) during 2017 as compared to 2016. Changes in interest rates were mainly attributable to volatility in local and international markets. The interest rate fluctuations were amplified, in certain cases, by an increase in interest rate sensitivities in our investment portfolio, as a result of a specific interest rate view that was subsequently affected by market volatility.
This decrease was partially offset by a Ch\$3,800 million Credit Value Adjustment for derivatives that had a positive impact on revenues. This improvement was driven by improved counterparty-default probabilities, reflected by decreasing credit spreads, and, to a lesser extent, by positive foreign-exchange rate fluctuations.
Operations through Subsidiaries
2017 and 2018. Our subsidiaries recorded income before income tax of Ch\$61,713 million for the year ended December 31, 2018, which was 14.8% above the Ch\$53,776 million reported in 2017. The main drivers supporting this performance were:
• A 31.7%, or Ch\$6,003 million, increase in income before income tax generated by our securities brokerage subsidiary from Ch\$18,906 million in 2017 to Ch\$24,808 million in 2018. This increase was largely the result of an increase in operating revenues, since the subsidiary participated in most of the main transactions carried out in the local stock market including both IPOs and secondary offerings, which is reflected in a 76.8% annual increase in stock trading turnover managed by the subsidiary.
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• A 9.8%, or Ch\$2,466 million, increase in income before income tax generated by our mutual funds subsidiary in 2018 as compared to 2017. The increase was largely attributable to portfolio rebalancing towards equity rather than fixed-income instruments (explaining 7.1% of the annual increase).

This increase was partially offset by lower income before income tax from our investment banking and our insurance brokerage subsidiaries, which together recorded a decrease of approximately Ch\$497 million in income before income tax, in each case due to higher operating expenses rather than a decrease in operating revenues. This trend in operating expenses was to some degree explained by the development of internal IT projects, particularly in the case of our insurance brokerage subsidiary.

2016 and 2017. Our subsidiaries recorded income before income tax of Ch\$53,776 million for the year ended December 31, 2017, which was 60.1% above the Ch\$33,587 million reported in 2016. The main drivers supporting this performance were:

- A 153.5%, or Ch\$11,400 million, increase income before income tax recorded by our securities brokerage subsidiary from Ch\$7,432 million in 2016 to Ch\$18,906 million in 2017, as a result of a 63.4% increase in income from stock brokerage due to increased participation in securities transactions.
- An 80.7%, or Ch\$2,725 million, increase in income before tax recorded by our insurance brokerage subsidiary mainly due to a 6.7% increase in written premiums.
- A Ch\$2,091 million increase in income before tax recorded by our investment banking subsidiary, from Ch\$747 million in 2016 to Ch\$2,837 in 2017, mainly due to a 40% increase in the number of transactions carried out by the company.

Summary of Differences between Internal Reporting Policies and IFRS

We prepare our business segments financial information in accordance with our internal reporting policies, which differ in certain significant aspects from IFRS. The following table sets forth net income and equity for the years ended December 31, 2016, 2017 and 2018 in accordance with our internal reporting policies and under IFRS:

			Year Ende	d December 31,		
	:	2016		2017 ions of Ch\$)	20	018 (1)
Income before income tax (Internal Reporting Policies)	Ch\$	641,289	Ch\$	691,047	Ch\$	751,404

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Reconciliation to IFRS		33,974		(3,605)		11,998
Income before income tax (IFRS)		675,263		687,442		763,402
Net income (Internal Reporting Policies)		552,249		576,013		594,873
Reconciliation to IFRS		22,802		(3,932)		8,761
Net income (IFRS)		575,051		572,081		603,634
Equity (Internal Reporting Policies)		2,887,411		3,105,715		3,304,153
Reconciliation to IFRS		420,263		439,633		369,563
Equity (IFRS)	Ch\$	3,307,674	Ch\$	3,545,348	Ch\$	3,673,716

⁽¹⁾ IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities, impairment requirements for financial assets and hedge accounting policy. The application of this standard as of January 1, 2018 has had an impact on our consolidated financial statements at that date. The effect of our first application of IFRS 9 is detailed in Note 5 Transition Disclosures to our audited consolidated financial statements.

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Some differences exist between our net income and equity as determined in accordance with our internal reporting policies, which are used for management reporting purposes, as presented in the segment information, and our net income and equity as determined under IFRS, as presented in our consolidated financial statements.

The most significant differences are as follows:

For internal reporting purposes, allowances for loan losses are calculated based on specific guidelines set by the SBIF based on an expected losses approach. Under IFRS 9 Financial instruments allowances for loan losses are calculated based on the expected credit loss model. And according to internal reporting policies, we record additional allowances related to expected losses not yet incurred, whereas under IFRS these expected losses may not be recognized. As a result of these accounting policies differences, our net income under IFRS was Ch\$48,334 million, Ch\$10,033 million and Ch\$30,349 million higher than our internally reported net income in 2016, 2017 and 2018, respectively. The impact on equity was Ch\$327,851 million, Ch\$337,884 and Ch\$282,307 million in 2016, 2017 and 2018, respectively.

IFRS 13 established specific guideline for purposes of fair value measurement when fair value calculation is required or permitted. The application of IFRS 13 has impacted fair value measurements related to derivatives by including the Bank s own credit risk (commonly referred as Debit Value Adjustment). Under our internal reporting policies, we began to recognize DVA in 2018. As a result of the recognition of Debit Value Adjustments, our net income under IFRS was Ch\$21,055 million lower than our internally reported net income in 2018 (Ch\$14,323 million in 2017). There was no impact on equity due to this recognition in 2018 (Ch\$21,055 million in 2017).

Under our internal reporting policies, our merger with Citibank Chile was accounted for under the pooling of interest method, while under IFRS, and for external financial reporting purposes, the merger of the two banks was accounted for as a business combination in which we were the acquirer as required by IFRS 3 Business Combinations. Under IFRS 3, we recognized all acquired net assets at fair value as determined at the acquisition date, as well as the goodwill resulting from the purchase price consideration in excess of net assets recognized. These accounting policy differences did not lead to a difference for 2018 (Ch\$2,286 million and Ch\$2,285 million lower than our internally reported net income in 2016 and 2017, respectively). In addition, the impact on equity was Ch\$33,410 million in 2018 (Ch\$35,695 million and Ch\$33,410 million in 2016 and 2017, respectively).

For internal reporting purposes, assets received in lieu of payments are measured at historical cost or fair value, less cost to sell, if lower, on a portfolio basis and written off if not sold after a certain period of time in accordance with specific guidelines established by the SBIF. Under IFRS, these assets are deemed non-current assets held for sale and their accounting treatment is set by IFRS 5 Non-Current Assets Held for Sale and Discontinued Operations. In accordance with IFRS 5 these assets are measured at historical cost or fair value, less cost to sell, if lower. Accordingly, under IFRS these assets are not written off unless they were impaired. As a result of this accounting policy difference, our net income was Ch\$871 million higher than our internally reported net income in 2016, Ch\$2,956 million and Ch\$940 million higher than our internally reported net income in 2017 and 2018, respectively. The impact on equity was Ch\$2,072 million, Ch\$5,028 million and Ch\$5,968 million in 2016, 2017 and 2018, respectively.

All of the aforementioned differences had an impact on deferred taxes, which resulted in net income under IFRS that was Ch\$11,172 million, Ch\$327 million and Ch\$3,237 million lower than our internally reported net income in 2016, 2017 and 2018, respectively. The impact on equity was Ch\$104,790, Ch\$106,135 and Ch\$87,029 million in 2016, 2017 and 2018, respectively

Chilean banks are required to distribute at least 30% of their net income to shareholders unless the shareholders unanimously approve the retention of profits. A bank may, however, be prohibited from distributing to shareholders even this 30% of its net income if such distribution would cause the bank to violate certain statutory capital requirements. In accordance with internal reporting policies, we record a minimum dividend allowance of at least 70% of the period s net income, as permitted by the SBIF. During 2016, 2017 and 2018, the Bank recorded minimum dividend allowances of Ch\$385,233 million, Ch\$312,907 million and Ch\$305,409 million, respectively. Under IFRS, only the portion of dividends that is required to be distributed by Chilean Law must be recorded, i.e., 30% as required by Chilean Corporations Law. This accounting difference does not lead to differences in net income. However, given this adjustment, the equity under IFRS was Ch\$119,558 million, Ch\$140,103 million and Ch\$126,947 million higher than our internally reported equity in 2016, 2017 and 2018, respectively.

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LIQUIDITY AND CAPITAL RESOURCES

Overview

A sound liquidity strategy must be focused on ensuring that funds are available to honor our financial commitments when they are due and also to take advantage of attractive business opportunities. To accomplish this, we monitor funding liquidity (i.e., the ability to raise funds when they are needed without incurring abnormal costs) and trading liquidity (i.e., the ability to easily decrease debt instruments held in our portfolios and/or offset price risk positions generated by derivative transactions).

Liquidity risk can be technically broken down into two types of risks: trading liquidity risk and funding liquidity risk. Trading liquidity risk deals with the inability to decrease cash positions (bonds, loans, etc.) and/or offset price risks generated by derivatives transactions and funding liquidity risk is related to the our inability to raise funds. Both risks can lead to potentially adverse scenarios that might make the Bank unable to meet its payment obligations and/or potential payment obligations when they become due.

These two risks are jointly managed but by utilizing different tools, as detailed below.

Trading Liquidity Risk Management

Holding a stake of debt instruments with deep secondary markets ensures trading liquidity. Central Bank and government instruments and short-term banks time deposits show these characteristics. These kinds of instruments are held in our trading portfolio and comprise some portion of the AFS portfolio. In addition, mortgage bonds issued by banks resident in Chile and corporate bonds are also part of the AFS portfolio.

Even though mortgage and corporate bonds show much less trading liquidity than Central Bank and government instruments, the former may be sold to the Central Bank under repurchase agreements. Government instruments and short-term banks time deposits can also be sold to the Central Bank under repurchase agreements.

Funding Liquidity Risk Management

Diversifying funding sources and avoiding a concentration of large fund providers or funding maturity dates are means to ensure funding liquidity. We diversify through the establishment of triggers that monitor concentrations of funding sources, maturities, currencies, etc. The aggregation of significant fund providers by currency is monitored as a percentage of our current liabilities.

In particular, our funding strategy aims to satisfy our customers needs and to enhance our product base offering while maintaining a prudent product diversification profile, currencies and maturities. We are focused on broadening the current core and diversified funding obtained through the retail banking business. In addition, we are continuously issuing either senior or subordinated bonds in order to match both the liquidity and the interest rate risk generated by our long-term loans.

In addition to our own metrics in place to monitor liquidity, the Central Bank and the SBIF have established regulations regarding liquidity, which include: minimum reserve requirements for deposits, minimum technical reserve requirements and maximum expected outflows for the following 30 and 90 days.

The Central Bank has established a minimum reserve of 9.0% for demand deposits and 3.6% for time deposits. The reserve requirement must be complied with separately by currency (Chilean Peso and foreign currencies).

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In addition, we are subject to a	technical	reserve requirement applicable to all banks that operate in Chile. The daily bal	ance of deposits and
obligations payable on demand,	except for	obligations with other banks, may not exceed 2.5 times the amount of the bank	s Regulatory Capital.
Deposits and obligations payabl	e on demar	nd include:	

- deposits in current accounts;
- other demand deposits or obligations payable on demand and incurred in the ordinary course of business;
- savings deposits that allow unconditional withdrawals that bear a stated maturity; and
- other deposits unconditionally payable immediately.

Chilean banks are not required, however, to maintain the minimum reserves referred to above for deposits and obligations subject to this technical reserve.

Chilean regulations also require that the expected outflows within the following 30 days not exceed the amount of a bank s Basic Capital (or Tier 1 capital) and the expected outflows within the following 90 days not exceed twice the amount of a bank s Basic Capital. Expected outflows may include behavioral assumptions. Measurements must be made separately, by currency. This report used to be called the C08 index but was replaced by the C46 index in 2015. Furthermore, in March 2016 the Chilean regulator began to require C47 and C48 reports. The C47 report focuses on liabilities analysis from a concentration, maturity and renewal perspectives. On the other hand, the C48 report gauges Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR). In October, 2018 the SBIF established a new report on liquidity matters (C49) intended to refine the measurement of LCR and NSFR as defined by the current C48 report. The C49 report will be submitted in parallel with the C48 report for four months starting April 4, 2019. Thereafter, the C49 report is expected to replace the C48 report.

For the year ended December 31, 2018, there were no regulatory limits for LCR or NSFR. During 2018, however, the Chilean Central Bank set a minimum requirement for LCR ratio, considering a phase-in period of five years, starting at 60% in 2019 and reaching the final limit of 100% in 2023 (with annual increments of 10% between 2019 and 2023).

We supplement regulatory reports and metrics with internally-developed reports that are aimed at providing us with a broader perspective on liquidity matters. The market access report, the liquidity duffer, intraday liquidity and liquidity ratios, are the main internal reports we use in order to monitor liquidity while establishing internal alerts and triggers for decision making. For more information see Note 43 (3) to our audited consolidated financial statements.

Mandatory metrics requested by the SBIF and internal metrics developed by us utilizing internal models are prepared on a daily basis by independent units within the Management and Financial Control Division (managed by the CFO). These reports are submitted on a daily basis to the Market Risk Area and the Treasury Division, which are in charge of overseeing and managing our liquidity, respectively. The Finance, International and Market Risk Committee also monitors these metrics on a monthly basis.

Given our internal metrics and policies, we believe that our working capital is sufficient to meet our present needs.

Cash Flows

The tables below set forth our principal sources of cash. Our subsidiaries are not an important source of cash for us and therefore do not significantly affect our ability to meet our cash obligations. No legal, contractual or economic restrictions exist on the ability of our subsidiaries to transfer funds to us in the form of loans or cash dividends as long as they abide by the regulations in the Chilean Corporations Law regarding loans to related parties and minimum dividend payments.

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		For the Year Ended December 31,						
		2016 2017 (in millions of Ch\$)				2018		
IFRS:								
Net cash provided by (used in) operating activities	Ch\$	162,539	Ch\$	872,563	Ch\$	(1,334,745)		

2017 and 2018. We experienced a reversal in our operating cash flows in 2018 from a net inflow of Ch\$872,563 million in 2017 to a net outflow of Ch\$1,334,745 million in 2018. The reversal was mainly the result of an annual increase of Ch\$3,371,580 million in net outflow of loans granted to customers and banks, given the recovery experienced by the local economy that resulted in a stronger demand for loans, particularly due to the rebound in investment spending towards the end of the year. This factor was partially offset by the an annual increase of Ch\$1,021,001 million in net inflows from saving accounts and time deposits, primarily as a consequence of higher year-end and average balances.

2016 and 2017. Net cash provided by operating activities increased by Ch\$710,024 million on an annual basis, from a net inflow of Ch\$162,539 million in 2016 to a net inflow of Ch\$872,563 million in 2017. This increase in inflows from operating activities was mainly the result of: (i) a Ch\$598,835 million net annual increase in inflows from demand deposits received from our customers based on our market-leading position in overall demand deposits, (ii) a Ch\$765,423 million decrease in the net outflow of loans granted to customers and banks, given a lackluster economic backdrop that led to a slowdown in borrowings, particularly from large companies and corporations, (iii) a Ch\$401,637 million decrease in the outflow related to held for trading investments as we reduced exposure to certain market factors by the end of 2017 to mitigate the impact of volatile market fluctuations on our results. The increase in inflows from operating activities was partially offset by a Ch\$1,076,330 million decrease in the inflows associated with saving accounts and time deposits which exhibited lower average balances, mainly due to the prevailing low interest rate environment that led investors to move toward liquidity instead of maintaining marginal interest rates on savings.

		For the Year Ended December 31,							
		2016 2017 (in millions of Ch\$)				2018			
IFRS:									
Net cash provided by (used in) investing activities	Ch\$	523,281	Ch\$	(1,183,663)	Ch\$	416,534			

2017 and 2018. We experienced a reversal in our investing cash flows from a net outflow of Ch\$1,183,663 million in 2017 to a net inflow of Ch\$416,534 million in 2018. This reversal was mainly the result of an annual decrease of Ch\$1,606,856 million in cash outflows associated with investments in available-for-sale securities. As a consequence of the prevailing scenario of low and relatively flat interest rates in the local market, during 2018 we reduced our exposure to fixed-income securities, given a reduced likelihood of benefiting from favorable marking-to-market adjustments.

2016 and 2017. We experienced a reversal in our investing cash flows from a net inflow of Ch\$523,281 million in 2016 to a net outflow of Ch\$1,183,663 million in 2017. This change was primarily the result of a net increase of approximately Ch\$1,706,253 million in the outflow related to investments in available-for-sale assets, from a net

inflow of Ch\$563,457 million in 2016 due to divestures to a net outflow of Ch\$1,142,796 million in 2017 related to an increased position in securities. This trend was principally the result of our strategy intended to improve our liquidity metrics in the mid-term by increasing our position in high quality liquid assets such as Central Bank and Chilean government bonds.

		2016		Ended December 31 2017 ions of Ch\$)	١,	2018
IFRS: Net cash (used in) provided by financing activities	Ch\$	(711,595)	Ch\$	132,662	Ch\$	644,970
	10	61				

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2017 and 2018. The net cash provided by financing activities increased from a net inflow of Ch\$132,662 million in 2017 to a net inflow of Ch\$644,970 million in 2018. This net annual increase in cash provided by financing activities was primarily caused by: (i) a net increase of Ch\$626,815 million in proceeds from debt issued (long-term bonds), as a result of our funding needs and focus on matching tenors of certain assets and liabilities in order to proactively manage liquidity risk and, lastly, a favorable interest rate scenario and the competitive credit risk spread on our securities that translate into attractive interest rates for our liabilities, (ii) a net increase of Ch\$166,083 million associated with higher borrowings from foreign financial institutions and (iii) a net increase in funding from commercial paper of Ch\$131,771 million, intended mostly to finance short-term assets in foreign currency, such as trade finance loans. These factors were partially offset by an increase of Ch\$411,474 million in the cash outflow associated with our redemption of bond issuances.

2016 and 2017. We experienced a reversal in our financing cash flows from a net outflow of Ch\$711,595 million in 2016 to a net inflow of Ch\$132,662 million in 2017. This change in cash provided by financing activities was primarily caused by: (i) a net increase in the inflow of borrowings from financial institutions of approximately Ch\$643,709 million given an increase in market opportunistic transactions in order to fund specific loans, (ii) a net increase of Ch\$276,097 million in proceeds from commercial papers, as a result of a more intensive use of this funding source to finance short-term trade finance loans, and (iii) a net decrease of Ch\$256,424 million in redemption of bonds. This increase was partially offset by lower proceeds from bond issuances of approximately Ch\$297,133 million, given that this became a less active funding source since we experienced moderate balance sheet growth.

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Borrowings

The following table presents the maturities of each borrowing category for the indicated year.

	As Long-term	s of Decemb Short-	ber 31, 2016 -term	Total	Long-	-term	f December 31, Short-term n millions of Ch		Total	As o Long-term	of December 31, 2 Short-term		Total
IFRS:													
Borrowings													7
from													,
financial													7
institutions:													/
Central Bank													
credit lines													
for													
renegotiation													
	Ch\$	Ch\$	3 Ch\$	3	Ch\$	C	Ch\$ 1	1 Ch\$	1 (Ch\$	Ch\$	Ch\$	
Other													, , , , , , , , , , , , , , , , , , ,
borrowings													,
from the													,
Central Bank													/
Borrowings													
from													
domestic													
financial													
institutions							1,100)	1,100		7,375		7,37
Borrowings													,
from foreign	120.60					. 200	: 112.02			7 2.205	: 422.005		= 20.0
institutions	120,690) 9	919,333	1,040,023		74,002	1,119,925	ز	1,193,927	79,297	1,430,087	/	1,509,38
Debt issued:	: =11.05			151 205	4.5	705	772.05			= =====================================	000 (11		
Bonds	4,711,058	8 5	539,947	5,251,005	4,7	752,587	759,277	/	5,511,864	5,587,659	932,611	(6,520,27
Commercial													
papers													
(short-term			==				257.45		:== :=0		252 506		
bonds)		17	180,570	180,570			257,470)	257,470		252,720		252,72
Subordinated			,25	:- 400	_		74 70				** 0==		
bonds	660,853	3	52,585	713,438	6	544,684	51,533	j	696,217	634,819	51,375		686,19
Mortgage	21.02			22.014		. 7 016	2.400		22.424	2.715	6.651		160
finance bonds	21,928	8	10,986	32,914		15,016	8,408	ś	23,424	9,717	6,651		16,36
Other													ļ
financial	21.71			:= < 100			112.40			- 005	111.004		
obligations	21,713	3 1	164,486	186,199		17,665	119,498	ś	137,163	6,990	111,024		118,01
Total other													
interest													
bearing	CI 0 5 526 24	2 (1 0 1 6	3. 5 010 CL f	- 404 150	O1 0 5 5		C: 0 0 015 01	2 (7) (1)	= 921 166	CI A C 210 401	CI # 2 F01 043	CI A	0 110 20
liabilities	Ch\$ 5,536,24	2 Ch\$ 1,8	67,910 Cn\$	7,404,152	Ch\$ 5,5	03,954	h\$ 2,317,212	. Ch\$	7,821,166	Ch\$ 6,318,482	2 Ch\$ 2,791,843	Ch\$ 5	9,110,52

The Bank was in material compliance with all of its debt instruments during 2016, 2017 and 2018.

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Central Bank Borrowings

Central Bank borrowings include credit lines for the renegotiation of loans and other borrowings. The Central Bank provided credit lines for the renegotiation of mortgage loans due to the need to refinance debts as a result of the economic recession and crisis of the Chilean banking system from 1982 to 1985. These credit lines are linked to the UF index and carry real interest rates. As of December 31, 2018, we had no outstanding balances of Central Bank Borrowings in our balance sheet.

Borrowings from Domestic Financial Institutions

Borrowings from domestic financial institutions are generally used to fund our general operations. As of December 31, 2018, the outstanding borrowings from domestic financial institutions were, as follows:

	As of December 31, 2018 (in millions of Ch\$)
IFRS:	
Due within 1 year	7,375
Due after 1 year but within 2 years	
Due after 2 years but within 3 years	
Due after 3 years but within 4 years	
Due after 4 years but within 5 years	
Due after 5 years	
Total domestic borrowings	7,375

Borrowings from Foreign Financial Institutions

We have short- and long-term borrowings from foreign banks. These loans are denominated in foreign currency and are used to fund our foreign trade loans and carried an average nominal interest rate of 2.48% in the year ended December 31, 2018. The outstanding maturities of these borrowings as of December 31, 2018 were, as follows:

	As of December 31, 2018 (in millions of Ch\$)
IFRS:	
Due within 1 year	1,430,087
Due after 1 year but within 2 years	79,184
Due after 2 years but within 3 years	113
Due after 3 years but within 4 years	
Due after 4 years but within 5 years	
Due after 5 years	
Total foreign borrowings	1,509,384

Senior Long-Term Bonds

Our bonds are primarily denominated in local currency, mainly in UF, and, to a lesser extent, in foreign currencies, including Swiss francs (CHF), Hong Kong dollar (HKD), Japanese Yen (JPY), U.S. Dollar (USD), and Euros (EUR).

As of December 31, 2018, bonds denominated in local currency, with semi-annual interest and principal, accounted for Ch\$5,171,858 million, of which Ch\$5,151,574 million were denominated in UF and Ch\$20,284 million were denominated in Chilean pesos Bonds denominated in UF carried an average annual interest rate of 2.73% while bonds denominated in Chilean pesos bore an average annual interest rate of 3.70%. As of the same date, bonds denominated in foreign currency, most of them with annual interest and principal payments, amounted to Ch\$1,348,412 million and carried an average annual interest rate of 2.31% (excluding the effect of exchange rate adjustments). In general, long-term bonds, denominated in both local and foreign currency, are intended to finance loans that had a maturity of more than one year.

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The maturities of bonds denominated in local currency (Ch\$ or UF) as of December 31, 2018 were:

	As of December 31, 2018 (in millions of Ch\$)
IFRS:	
Due within 1 year	370,393
Due after 1 year but within 2 years	277,542
Due after 2 years but within 3 years	535,483
Due after 3 years but within 4 years	646,936
Due after 4 years but within 5 years	619,523
Due after 5 years	2,721,981
Total bonds	5,171,858

During 2018 we issued bonds denominated in UF for an amount equivalent to Ch\$1,084,426 million at an average rate of 2.08% and an average tenor of ten years. Similarly, we issued bonds denominated in Chilean pesos amounting to Ch\$20,370 million, bearing an interest rate of 3.80% and an average tenor of four years.

The maturities of bonds denominated in foreign currency as of December 31, 2018 were:

	As of December 31, 2018 (in millions of Ch\$)
IFRS:	
Due within 1 year	562,218
Due after 1 year but within 2 years	31,667
Due after 2 years but within 3 years	
Due after 3 years but within 4 years	95,002
Due after 4 years but within 5 years	144,199
Due after 5 years	515,326
Total bonds	1,348,412

During 2018 we issued bonds denominated in foreign currency for an amount equivalent to Ch\$112,071 million at an average rate of 1.65% and an average tenor of approximately 6 years.

Commercial paper

Our commercial paper is denominated in U.S. dollars and carried an average annual interest rate of 2.39% as of December 31, 2018. This average rate does not include the effect of exchange rate adjustments.

The maturities of our commercial paper as of December 31, 2018 were:

As of December 31, 2018 (in millions of Ch\$)

	(in millions of Cn\$)
IFRS:	
Due within 1 year	252,720
Due after 1 year but within 2 years	
Due after 2 years but within 3 years	
Due after 3 years but within 4 years	
Due after 4 years but within 5 years	
Due after 5 years	
Total bonds	252,720

During 2018 we issued commercial paper in an amount of Ch\$940,720 million.

Subordinated Bonds

As of December 31, 2018, our outstanding subordinated bonds were denominated in UF. Payments of interests and principal are generally due on a semiannual basis and the discount on the issuance is amortized over the life of the bond. As of December 31, 2018, the effective real interest rate was 4.15% taking into consideration the discount at issuance.

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Subordinated bonds are also intended to finance loans having a maturity of more than one year. As of December 31, 2018, the maturities of subordinated bonds were:

As of December 31, 2018

	(III IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
IFRS:	
Due within 1 year	51,376
Due after 1 year but within 2 years	21,334
Due after 2 years but within 3 years	19,788
Due after 3 years but within 4 years	17,818
Due after 4 years but within 5 years	10,088
Due after 5 years	565,790
Total subordinated bonds	686,194

During 2018, we did not carry out any issuance of subordinate bonds.

Mortgage Finance Bonds

Mortgage finance bonds are used to finance the granting of mortgage loans. The outstanding principal amounts of the bonds are amortized on a quarterly basis. The range of maturities of these bonds is between five and 30 years. The bonds are linked to the UF index and carried a weighted average annual interest rate of 4.38% as of December 31, 2018.

The maturities of mortgage finance bonds as of December 31, 2018 were:

As of December 31, 2018 (in millions of Ch\$)

	(III IIIIIIIIIIII οι Ciiψ)
IFRS:	
Due within 1 year	6,652
Due after 1 year but within 2 years	3,545
Due after 2 years but within 3 years	2,365
Due after 3 years but within 4 years	1,647
Due after 4 years but within 5 years	931
Due after 5 years	1,228
Total mortgage finance bonds	16,368

During 2018, we did not carry out any issuance of mortgage finance bonds.

Other Financial Obligations

The maturities of other financial obligations as of December 31, 2016, 2017 and 2018 were as follows:

	2	2016	2	ecember 31, 2017 ions of Ch\$)	2	2018
IFRS:						
Other long-term obligations:						
Obligations with Chilean Government	Ch\$	21,713	Ch\$	17,665	Ch\$	6,990
Total other long-term obligations		21,713		17,665		6,990
Other short-term obligations		164,486		119,498		111,024
Total other obligations	Ch\$	186,199	Ch\$	137,163	Ch\$	118,014

As of December 31, 2018, other financial obligations had the following maturities:

	As of December 31, 2018 (in millions of Ch\$)
IFRS:	
Due within 1 year	111,023
Due after 1 year but within 2 years	3,871
Due after 2 years but within 3 years	1,685
Due after 3 years but within 4 years	851
Due after 4 years but within 5 years	456
Due after 5 years	128
Total other obligations	118,014

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Asset and Liability Management

Our asset and liability management policy is to maximize net interest income, return on assets and average equity in light of interest rate, liquidity and foreign exchange risks, within the limits of Chilean banking regulations and our internal risk management policies. Subject to these constraints, we may from time to time take mismatched positions as to interest rates or, in certain limited circumstances, foreign currencies when justified, in our view, by market conditions and prospects, and subject to our asset and liability management policies. Our board of directors determines our asset and liability policies. See Note 43 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

Funding

The following table sets forth our average daily balance of liabilities for the years ended December 31, 2016, 2017 and 2018 in each case together with the related average nominal interest rates paid thereon:

		2016		Year E	nded December 2017	er 31,		2018	
	Average Balance	% of Total Liabilities	Average Nominal Rate	Average Balance	% of Total Liabilities	Average Nominal Rate	Average Balance	% of Total Liabilities	Average Nominal Rate
IFRS:				(in millions of	CH\$, except p	percentages)			
Current									
accounts									
and demand									
deposits	Ch\$ 7,661,618	27.6%		%Ch\$ 8,174,198	28.7%		%Ch\$ 8,910,601	29.1%	%
Savings									
accounts and time									
deposits	10,535,576	38.0	3.40	10,323,872	36.3	3.46	10,504,594	34.3	2.73
Borrowings	10,000,070	20.0	2.10	10,020,072	20.5	21.10	10,00 1,00	0 110	2.7.5
from									
financial									
institutions	1,220,472		1.11	1,154,331	4.1	1.67	1,190,348	3.9	2.46
Debt issued	6,063,843	21.9	5.11	6,484,993	22.8	4.14	7,003,261	22.9	5.03
Other financial									
obligations	165,521	0.6	1.42	141,832	0.5	1.33	148,260	0.5	1.47
Other	103,321	0.0	1,12	111,032	0.5	1.00	110,200	0.5	1.17
interest									
bearing									
liabilities	192,768	0.7	3.23	198,142	0.7	2.62	365,305	1.2	2.44
Other									
non-interest bearing									
liabilities	1,890,189	6.8		1,985,630	6.9		2,506,897	8.1	
Total	1,000,100	0.0		1,203,030	0.7		2,200,077	0.1	
liabilities	Ch\$ 27,729,987	100.0%		Ch\$ 28,462,998	100.0%		Ch\$ 30,629,266	100.0%	

Our most important sources of funding are customer deposits, which primarily consist of peso-denominated, non-interest bearing current accounts and demand deposits and both Chilean Peso and UF-denominated interest bearing time deposits and savings accounts. Current accounts and demand deposits represented 27.6%, 28.7% and 29.1% of our average total liabilities in 2016, 2017 and 2018, respectively. These kinds of liabilities are our least-cost source of funding. On the other hand, savings accounts, time deposit and debt issued represented 59.9%, 59.1% and 57.2% of our average liabilities in 2016, 2017 and 2018, respectively.

Capital Expenditures

RECENT DEVELOPMENTS

On January 28, 2019 we announced the execution of a 15-year agreement whereby Chubb Seguros Chile S.A. and Chubb Seguros de Vida S.A., Chilean-based subsidiaries of Chubb Limited, were granted the right to distribute a broad range of life and non-life insurance products, intermediated by Banchile Corredores de Seguros (our insurance brokerage subsidiary), through our distribution branches and a variety of digital and direct marketing channels. This agreement is part of our emphasis on strengthening our bancassurance business by making use of our distribution capabilities while providing our customers with competitive, innovative and high-quality insurance products to satisfy the increasingly sophisticated coverage needs of our clients. The agreement is subject to approvals of local regulators and relevant antitrust authorities, which are currently in progress.

TREND INFORMATION

We believe we have developed strong competitive advantages that will allow us to remain a relevant player within the Chilean banking industry. We are continuously seeking additional improvements in matters such as operating efficiency, productivity, profitability and service quality by developing new customer oriented service models, launching new financial products and services and implementing high quality information technologies. Our business environment is increasingly competitive and an active market for mergers and acquisitions tends to encourage large financial groups. In addition, competition from non-banking companies, mainly those involved in the retail industry, has encouraged us to develop improved value propositions to satisfy our customers needs.

The following trends may also have an impact on the Chilean economy and the economic growth of its trade partners, and could therefore affect the Chilean banking industry, and thus, could affect our business, operating results or financial condition:

- Contradictory trends in the global economic recovery. Although the economic downturn, financial turmoil and banking panics appear to have subsided in developed countries, financial fragility remains worldwide. The U.S. economy and some European countries are reestablishing paths of growth. However, developing countries with significant impact on global trade, such as China, continue to decelerate in economic growth. Therefore, any potential event that could affect the recovery of the U.S. or European economies or could lead to a deeper slowdown in China could affect global and local financial markets and economic growth.
- In this regard, unfavorable developments on the U.S.-Chinese trade-war or the withdrawal of the United Kingdom from the European Union could negatively affect global economic growth and adversely impact Chilean economic growth as a result of external forces affecting copper prices, the growth trends of Chile s main trade partners or global trade. Any impact on the local economy would certainly affect the dynamics of the banking industry.
- Competing monetary policies in some countries, such as the U.S., that cause exchange rate volatility, appreciation of the U.S. dollar and cost pass-through to local prices in net importer economies like Chile.

• Political or diplomatic developments. Various political events are taking place around world, including administrations recently appointed or the upcoming elections in certain of the principal developed countries and various countries in Latin America, a redefinition of political and economic alliances and the emergence of radicalized political movements in other parts of the world. In addition, the latent threat of armed conflicts or terrorism in the Middle East and Asia, has contributed to global migration crises and political instability that has been managed in dramatically different ways by developed countries. Any negative development in these matters could result in the adoption of protectionist policies, immigration bans, restrictions on foreign trade or prohibitions on business with specific investors in particular countries or within certain countries. If any of these risks materialize, they could result in increased uncertainty and volatility in the international markets.

We believe that Chile and its financial industry have demonstrated success in facing worldwide financial contingencies because of the strict fiscal policy, forward-looking and independent monetary policy, as well as strong regulation and supervision related to the financial industry.

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In addition, the recent international trend of improved protection of consumers financial rights has become increasingly significant in Chile. If this trend leads to several and/or dramatic changes in the Chilean financial regulation, the banking industry could be adversely affected and, therefore, we could experience a negative impact on our future operating results.

For more information regarding potential economic or regulatory factors that could affect our result of operations or financial condition, see Item 3. Key Information Risk Factors.

OFF-BALANCE SHEET ARRANGEMENTS

In the normal course of business, we are party to a number of off-balance sheet arrangements that present credit, market and operational risks that are not reflected in our consolidated financial statements. These activities include commitments to extend credit not otherwise accounted for as contingent loans, such as overdrafts and credit card lines of credit, and long-term contractual obligations under operating leases or service contracts.

We provide customers with off balance sheet credit support through loan commitments. Such commitments are agreements to lend to a customer at a future date, subject to compliance with contractual terms. Since substantial portions of these commitments are expected to expire without us having to make any loans, total commitment amounts do not necessarily represent our actual future cash requirements. The amounts of these loan commitments were Ch\$ \$7,240,406 million as of December 31, 2017 and Ch\$7,769,325 million as of December 31, 2018. See Note 28 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report. The amounts of subscribed leasing contracts were Ch\$154,198 million as of December 31, 2017 and Ch\$121,489 million as of December 31, 2018.

Interest rate and cross-currency swaps, which are entered into in order to hedge our foreign investment portfolio, are recorded at their estimated fair market values. See Note 10 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

The credit risk of both on and off-balance sheet financial instruments depends on many factors, including the value of collateral held and other security arrangements. To mitigate credit risk, we generally determine the need for specific covenant, guarantee and collateral requirements on a case-by-case basis, depending on the nature of the financial instrument and the customer s creditworthiness. The amount and type of collateral held to reduce credit risk varies, but may include real estate, machinery, equipment, inventory and accounts receivable, as well as cash on deposit, stocks, bonds and other marketable securities that are generally held in our possession or at another appropriate custodian or depository. This collateral is valued and inspected on a regular basis to ensure both its existence and adequacy. Additional collateral is requested when appropriate. For further information, see Note 28(a) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

Financial Guarantees

The following is a summary of the nominal value of instruments that are considered financial guarantees and which are accounted for in off-balance sheet accounts:

	As of December 31, 2018
	(in millions of Ch\$)
Performance bonds	2,232,682
Foreign office guarantees and standby letters of credit	341,676
Total	2,574,358

Guarantees in the form of performance bonds, standby letters of credit and foreign office guarantees are issued in connection with agreements made by customers to counterparties. If the customer fails to comply with the agreement, the counterparty may enforce the performance bonds, standby letters of credit or foreign office guarantees as a remedy. Credit risk arises from the possibility that the customer may not be able to repay us for these guarantees.

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As of December 31, 2018, the expiration of guarantees per period was as follows:

		ie within 1 year	but	fter 1 year t within years	3 ye withi	e after ears but n 5 years ons of Ch\$)		e after years		Total
Performance bonds	Ch\$	1,537,447	Ch\$	574,650	Ch\$	96,841	Ch\$	23,744	Ch\$	2,232,682
Foreign office guarantees and										
standby letters of credit		318,917		18,704		3,708		347		341,676
Total	Ch\$	1,856,364	Ch\$	593,354	Ch\$	100,549	Ch\$	24,091	Ch\$	2,574,358

TABULAR DISCLOSURE OF CONTRACTUAL OBLIGATIONS

The following tables set forth our contractual obligations and commercial commitments by residual maturity. As of December 31, 2018, the scheduled maturities of our contractual obligations, including accrued interest, were as follows:

	Due	within 1 year	Due after 1 year but within 3 years (in m	Due after 3 years but within 5 years tillions of constant Ch	Due after 5 years \$ as of December 31,		Γotal	Estimated Interest Payment
IFRS:								
Contractual Obligations								
Currents accounts and other demand deposits	Ch\$	9,584,488		_	_	Ch\$	9,584,488	
Transaction in the course of payment		44,436	_	_	_		44,436	
Saving accounts and time deposits		10,065,943	589,480	619	132	1	10,656,174	
Bonds issued Mortgage finance		((52	5.010	2.570	1 220		16.260	2 204
bonds Bonds		6,652 1,004,761	5,910 844,692	2,578 1,505,660	1,228 3,237,307		16,368 6,592,420	3,394 907,085
Commercial Bonds Subordinated Bonds		180,570 51,376	41,122	27,906	565,790		180,570 686,194	24,846 356,569
Hedged Instrument Inflows								
Corporate Bond EUR		(1,338)	(2,675)		(87,097)		(93,785)	
Corporate Bond HKD Corporate Bond CHF		(66,378) (215,249)	(21,601) (1,450)		(263,206) (106,050)		(434,793) (405,301)	
Corporate Bond USD		(1,476)	(2,952)		(42,060)		(49,440)	
Obligation USD		(50,357)	(105,622)		(12,000)		(155,979)	
Corporate Bond JPY		(50,434)	(33,487)		(71,830)		(188,633)	
Outflows Cross currency swap								
EUR		1,338	2,675	2,675	87,097		93,785	
Cross currency swap HKD		66,378	21,601	83,608	263,206		434,793	
Cross currency swap								
CHF Cross currency swap		215,249	1,450	82,552	106,050		405,301	
USD		1,476	2,952	2,952	42,060		49,440	
Cross currency swap USD		50,357	105,622	_	_		155,979	
Cross currency swap JPY		50,434	33,487	32,882	71,830		188,633	
Borrowings from								
financial institutions		1,437,462	79,297		_		1,516,759	
Other obligations		111,023	5,556	1,307	128		118,014	
Lease contracts		32,335	46,143	28,730	26,697		133,905	
Services contracts		11,112 303,820	3,787		_		14,902 303,820	

Investments sold under agreements to repurchase

Total Ch\$ 22,833,978 Ch\$ 1,615,987 Ch\$ 1,566,802 Ch\$ 3,831,282 Ch\$ 29,848,050 Ch\$ 1,291,894

For more information, see Note 10(c) to our Consolidated Financial Statements.

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Item 6 Directors, Senior Management and Employees

DIRECTORS AND SENIOR MANAGEMENT

Directors

Our administration is conducted by our board of directors, which, in accordance with our bylaws (*estatutos*), consists of 11 directors and two alternate directors. The entire board of directors is elected every three years. Our current board of directors was elected in March 2017 and its term expires in March 2020.

Cumulative voting is permitted for the election of directors. Our chairman and our chief executive officer are appointed by our board of directors and hold their offices at its discretion. Scheduled meetings of our board of directors are held at least twice a month. Extraordinary board of directors meetings may be called by the chairman, when requested by a majority of the directors, or, in limited circumstances, when requested by a single director.

Our current directors are as follows:

Director	Position	Committee Memberships	Age
Pablo Granifo L	Chairman	8	60
Andrónico Luksic C	Vice Chairman	1	65
Álvaro Jaramillo Escallon	Vice Chairman	4	54
Alfredo Ergas S	Director	4	52
Andrés Ergas H	Director	2	52
Jean Paul Luksic F	Director	1	54
Julio Figueroa	Director	1	47
Samuel Libnic	Director	1	53
Gonzalo Menéndez D	Director	5	70
Francisco Pérez M	Director	4	61
Jaime Estévez V	Director	4	72
Rodrigo Manubens M	Alternate Director	1	60
Thomas Fürst F	Alternate Director	1	88

Pablo Granifo L. was re-elected as the chairman of our board of directors in 2017, a position which he has held since 2007. He was our chief executive officer from 2001 to 2007, and previously, chief executive officer of Banco A. Edwards from 2000 to 2001, commercial manager at Banco Santiago from 1995 to 1999 and corporate manager at Banco Santiago from 1999 to 2000. Mr. Granifo is also chairman of the board of directors of Banchile Administradora General de Fondos S.A., Banchile Asesoría Financiera S.A., Socofin S.A., Banchile Securitizadora S.A., a member of the executive committee of Banchile Corredores de Seguros Limitada. He is also chairman of Viña San PedroTarapacá S.A., and a member of the board of directors of Compañía Cervecerías Unidas S.A., Empresa Nacional de Energía Enex S.A., Embotelladoras Chilenas Unidas S.A. and Cervecera CCU Chile. Mr. Granifo is also a member

of the Chilean Bank Association. He holds a degree in business administration from the Pontificia Universidad Católica de Chile.

Andrónico Luksic C. has been a director and the vice chairman of our board of directors since 2002 and was re-elected in 2017. Mr. Luksic is also chairman of LQ Inversiones Financieras S.A., Quiñenco S.A. and Compañía Cervecerías Unidas S.A., vice chairman of Compañía Sud Americana de Vapores S.A. and a member of the board of directors of Antofagasta plc (United Kingdom), Antofagasta Minerals, Tech Pack S.A., Nexans S.A. and Invexans S.A. Additionally, he is a member of the board of directors of Sociedad de Fomento Fabril (SOFOFA). Mr. Luksic is a member of the International Business Leaders Advisory Council for the Mayor of Shanghai. He is also a member of the International Advisory Council of the Brookings Institution, the International Advisory Board of Barrick Gold, the Advisory Board of the Panama Canal Authority, and the Chairman s International Council of the Council of the Americas. In addition, Mr. Luksic is a Trustee Emeritus at Babson College, and a member of the Harvard Global Advisory Council, the Global Leadership Council at Columbia University, the International Advisory Board of the Blavatnik School of Government at Oxford University, the International Advisory Boards of both the Tsinghua University School of Economics and Management and the Fudan University School of Management, the Harvard Business School Latin American Advisory Board of the MIT Sloan School of Management. Andrónico Luksic and Jean Paul Luksic are brothers.

Alvaro Jaramillo E. has been a member of our board of director and vice chairman since January 2018 and permanently appointed by the ordinary shareholder s meeting held in March 2018. Mr. Jaramillo is currently Citi Country Officer (CCO) for Colombia and has been Regional Head for Latin America North since January 2017. Previously he was Regional Head for Central America and the Caribbean Countries with 14 countries under his responsibility. Prior to this role Mr. Jaramillo was Regional Treasurer and Chief Administrative Officer for LATAM. Mr. Jaramillo started his career with Citi Colombia in 1990 as Head of Fixed Income Trading, then as Head of Fiduciary and ultimately becoming Country Treasurer. In 1996, he moved to Puerto Rico as Country Treasurer and Regional Treasurer for the Latam Foreign Currency activities. In 2000 he was appointed Head of the Corporate Bank and then CCO in 2001. He also worked in Central America as Head of ICG after the acquisitions that Citi made in the region in 2007, after this role he became CCO for El Salvador being responsible for the Banking, Insurance and Pension Fund activities. Mr. Jaramillo holds a degree in business administration from the Colegio de Estudios Superiores de Administración in Bogota.

Alfredo Ergas S. has been a member of our board of directors since March 2017. Mr. Ergas is an independent director and was elected with the vote of the administrators of the Chilean pension funds. He also represents the Canada Pension Plan Investment Board (CPPIB) in various corporations besides advising the Corso Group. Mr. Ergas is a member of the board of directors of Transportadora de Gas del Perú S.A. (Peru), Grupo Costanera SpA, Transelec S.A., Sociedad Concesionaria Autopista Nueva Vespucio Sur S.A., and Sociedad Concesionaria Costanera Norte S.A.. He chairs the board directors of non-profits, Corporation InBest, the Advisory Committee of the Treasury and of the Faculty of Business and Economics of the Universidad de Chile. Previously he acted as the regional chief financial officer of Endesa Chile and Smartcom, a telecommunications subsidiary of Endesa Spain. He has also been head of the money market desk of Santiago S.A. Corredores de Bolsa. Mr. Ergas was named in 2006 as the Best Business Administrator of Universidad de Chile and selected by his market peers as CFO of the Year in 2010 in Revista Capital. He was also named One of the best Chilean CFO s Related to Investors 2012 by Lira. Mr. Ergas is a part-time professor of finance at Universidad Chile. Mr. Ergas holds a degree in business administration from Universidad de Chile and an MBA from Trium Global Executive, jointly issued by New York University, the London School of Economics and Political Science and the HEC Paris School of Management.

Andrés Ergas H. was appointed member of our board of directors in 2017. Previously, he was an advisor to the board of directors since August 2014 until his appointment as director. Currently, he is chairman of the board of Nomads of the Seas and a member of the board of directors of Southwest Investment, Ever, Inersa 1 and Shmates. Previously, he was chairman and chief executive officer of Banco HNS, chairman of the board of directors of Compañía General de Leasing and vice chairman of Factoring Finersa. He has also served on the boards of Banco de A. Edwards, Hotel Plaza San Francisco Kempinsky, BMW Chile, Harley Davidson Santiago, Inmobiliaria Paidahue, Mitsubishi Motors and Dina Trucks Co. Mr. Ergas holds a degree in business administration from the Universidad Diego Portales.

Julio Figueroa. has been member of our board of directors since December 27, 2018. He is chief executive officer at Citi Argentina & Southern Cone (Argentina, Uruguay, Paraguay) based in Buenos Aires, Argentina. In addition to this role, he is also Head of Corporate & Investment Banking (CIB) for the Southern Cone. Mr. Figueroa joined Citi in Buenos Aires in 1994 in CIB after working for IBM Argentina in the finance division. Since then, he held several roles in CIB Argentina (1994-2001) as a senior banker covering Argentine clients in different industries. He moved to

Citi Latin America Regional Office in Miami, USA, in 2001 as a senior corporate finance transactor in CIB, covering corporate clients in Latin America, and to Citi New York, United States, in 2004 as managing director responsible for Financial Sponsors & Private Equity Clients for CIB Latin America. In 2010 Mr. Figueroa returned to Buenos Aires as CIB Head for Citi Argentina, a position he held until May 2014, when he was appointed chief executive officer for Citi Peru and Vice President of the board of directors of Citibank del Peru S.A., responsible for the wholesale and the consumer businesses. In November 2015, Mr. Figueroa was named chief executive officer for Citi in Argentina, where he led a significant transformation of the franchise, both in the wholesale and consumer businesses. In January 2017, in addition to his role as chief executive officer of Citi Argentina, he became head of Southern Cone (Argentina, Uruguay and Paraguay) and CIB Head for Southern Cone. Mr. Figueroa received his MBA finance degree from the CEMA University in Buenos Aires, a B.A. in business administration and a BA in accounting, both from Universidad Católica Argentina (U.C.A.) in Buenos Aires. He is a member of the board of Cámara de Comercio de los Estados Unidos de América en Argentina (AmCham) and Asociación de Bancos Argentinos (ABA), as well as Member of Asociación Empresaria Argentina (AEA), Consejo Empresarial de América Latina (CEAL) in Argentina, Young President Organization (YPO) in Argentina, and Instituto para el Desarrollo Empresarial en Argentina (IDEA).

Jean Paul Luksic F. was appointed member of our board of directors in April 2013 and was re-elected in 2017. Mr. Luksic is vice chairman of Quiñenco S.A. and Sociedad Matriz SAAM S.A. Mr. Luksic is also chairman of the board of directors of Antofagasta plc, a position he has held since 2004. Mr. Luksic was appointed to the board of directors of Antofagasta plc in 1990 and was the chief executive officer of Antofagasta Minerals until his appointment as chairman of Antofagasta plc in 2004. He is also director of the board of Antofagasta Minerals, as well as member of the Consejo Minero, the industry body representing the largest mining companies in Chile. Mr. Luksic holds a B.Sc. degree in management and science from the London School of Economics and Political Science. Jean Paul Luksic is the brother of Andrónico Luksic.

Samuel Libnic has been member of our board of directors since April 2015 and was re-elected in 2017. He has been the general counsel for Citigroup Inc. s operations in Latin America since 2007. In April 2010, he became a member of Citigroup Inc. s Legal Management Committee and in January 2012 was appointed to the Office of Vice President by the board of directors of Citibank, N.A. In September 2013 the legal department of Banamex, Citigroup Inc. s Mexican banking subsidiary, also began reporting to Mr. Libnic. Mr. Libnic s current responsibilities include overseeing legal coverage for all Citibank s products and businesses throughout Latin America and Mexico. Prior to becoming general counsel for the Latin America region, Mr. Libnic held a number of positions since joining the company in 1996 as general counsel of the Global Corporate and Investment Bank for Citibank Mexico, Grupo Financiero Citibank. In 2001, he was named deputy general counsel for Latin America, a position he held until he assumed his current role. From November 2010 until June 2013, Mr. Libnic also acted as head of the Legal Department for Citi Brazil (in additional to his regional role). Before joining Citigroup Inc., Mr. Libnic worked at Shearman & Sterling LLP in New York and with Basham, Ringe and Correa in Mexico. He holds a law degree with honors from the Anahuac University in Mexico, as well as an L.L.M. from Georgetown Law School, and is licensed to practice law in both Mexico and New York.

Gonzalo Menéndez D. has been a member of our board of directors since 2001 and was re-elected in 2017. He is also the chairman of Inversiones Vita S.A., and a member of the board of directors of several other companies, including Banchile Asesoría Financiera S.A., Banchile Seguros de Vida S.A., Quiñenco S.A., Compañía Sudamericana de Vapores S.A., Inmobiliaria e Inversiones Río Claro S.A., Empresa Nacional de Energía ENEX S.A. and since 2017, also a member of the board of SegChile Seguros Generales S.A. He is also vice chairman of Fundación Andrónico Luksic A. and Fundación Educacional Luksic. Since 1990, he has been a member of the board of directors of Banco Latinoamericano de Comercio Exterior S.A., Bladex, being chairman of the board from 1995 to 1998 and since 2001 until the present. Mr. Menéndez served as chief executive officer of Antofagasta plc, listed on the London Stock Exchange and has served as a member of its board since 1985. He also served as member of the Superior Council of the Universidad de Antofagasta, and member of the board of Centro de Estudios Públicos CEP (non-profit Chilean educational foundation) and Council of the Fundación Corporación de Ayuda al Niño Limitado COANIL. Mr. Menéndez was a professor in the Faculty of Economics and Graduate Program of Universidad de Chile. Mr. Menéndez was distinguished in 2008 by the Faculty of Economics and Business of Universidad de Chile, as the most outstanding graduate and was also awarded the prize Excelencia 90 as the most distinguished businessman of the year in Chile by América Economía magazine in 1990. He holds a degree in business administration and accounting, with honors, from the Universidad de Chile.

Francisco Pérez M. has been a member of our board of directors since 2001 and was re-elected in 2017. Since 1998, Mr. Perez has also served as the chief executive officer of Quiñenco S.A. Mr. Pérez is also chairman of the board of directors of Compañía Sud Americana de Vapores S.A., Empresa Nacional de Energía Enex S.A., Invexans S.A., Hidrosur S.A. and Tech Pack S.A. He was formerly the chief executive officer of Compañía Cervecerías Unidas S.A., of which he is still a director. Mr. Perez is a member of the board of directors of LQ Inversiones Financieras S.A., Sociedad Matriz Banco De Chile S.A., Sociedad Administradora de la Obligación Subordinada SAOS S.A., Embotelladoras Chilenas Unidas S.A., Cía. Cervecerías Unidas Argentina S.A., Cía. Pisquera de Chile S.A., Cervecera CCU Chile Limitada, Viña San Pedro Tarapacá S.A., Inversiones y Rentas S.A., Nexans (France), Sociedad Matriz SAAM S.A., Hapag-Lloyd A.G. (Germany) and member of the executive committee of Banchile Corredores de Seguros Limitada. Prior to 1991, Mr. Perez was chief executive officer of Citicorp Chile and also was vice president of Bankers Trust in Chile. Mr. Perez holds a degree in business administration from the Pontificia Universidad Católica de Chile and an MBA from the University of Chicago.

Jaime Estévez V. has been a member of our board of directors since 2007 and was re-elected in 2017. He is also currently a member of the board of directors of Cruzados SADP. Previously, Mr. Estévez was chairman of the board of directors of Banco Estado, a Chilean state-owned bank. Additionally, he has served as a director of AFP Provida and AFP Protección, two Chilean pension fund investment companies, and as director of Endesa Chile S.A. Mr. Estévez was Minister of Public Works from January 2005 to March 2006, and simultaneously, Minister of Transportation and Telecommunications. He was also a congressman from March 1990 to March 1998 and president of the Lower Chamber of the Chilean congress from March 1995 to November 1996. Mr. Estévez holds a degree in economics from the Universidad de Chile.

Rodrigo Manubens M. has been a member of our board of directors since 2001 and was re-elected in 2017. He is the chairman of Banchile Compañía de Seguros de Vida S.A. and SegChile Seguros Generales S.A., director and chairman of the Director Committee of Aguas Andinas S.A. and a director of the Bolsa de Comercio de Santiago (the Santiago Stock Exchange). Mr. Manubens was a member of the board of directors of Banco de A. Edwards from 1999 until 2001. From 1985 to 1999, Mr. Manubens was a member of the board of directors of Banco O Higgins and retained such position following the merger between Banco O Higgings and Banco Santiago. From 1995 to 1999, he was chairman of Banco Tornquist in Argentina and a member of the board of directors of Banco Sur in Peru and Banco Asunción in Paraguay. Mr. Manubens also served as a director and chairman of the board of directors of Endesa Chile S.A. for ten years. Mr. Manubens holds a degree in business administration from the Universidad Federico Santa María and Universidad Adolfo Ibañez and a master s degree from the London School of Economics and Political Science.

Thomas G. Fürst has been a member of our board of directors since 2004 and was re-elected in 2017. Previously, Mr. Fürst was the vice chairman of the board of directors of Compañía Cervecerías Unidas S.A. and a member of the board of directors of several other companies, including Embotelladoras Chilenas Unidas S.A., Viña Dassault-San Pedro S.A., Southern Breweries Establishment, CCU Argentina S.A. and Compañía Industrial Cerveceria S.A. (CICSA). Mr. Fürst was a founder and member of the board of directors of Parque Arauco. In addition, he was a founder and member of the board of directors of Plaza S.A., owner of 17 shopping centers in Chile, four in Peru, two in Colombia and another two are under construction. Grupo Plaza is the second largest chain of malls in Latin America. Mr. Fürst holds a degree in civil construction from the Pontificia Universidad Católica de Chile.

Senior Management

Our current executive officers are as follows:

Executive Officers		Position	Age
Eduardo Ebensperger O.	Chief Executiv	ve Officer	53
Rolando Arias S.	Chief Financia	al Officer	54
Nelson Rojas P.	General Legal	l Counsel and Secretary of the Board	65
Cristián Lagos C.	Manager Pe	eople and Organization Division	53
Joaquín Contardo S.	Manager Co	ommercial Division	58
Felipe Echaiz B.	Manager Gl	lobal Compliance Division	51
José Miguel Quintana M.	Manager Co	orporate Banking Division	57
Oscar Mehech C.	Manager Int	ternal Audit Division	54
Juan Palacios G.	Manager Gl	lobal Risk Control Division	41
Paola Alam Auad	Manager W	holesale Credit Risk Division	56
Julio Cubillo Navarro	Manager Re	etail Credit Risk Division	43
Juan Carlos Álvarez M.	Manager Ma	Tarketing and Customer Division	39
Esteban Kemp De La Hoz	Manager Op	perations and Technology Division	39
Salvador Danel H.	Manager Cy	yber Security Division	45

Eduardo Ebensperger O. has been our chief executive officer since May 2016. He has held several positions at Banco de Chile including manager of the Commercial Division from 2014 to 2016, manager of the Wholesale, Large Companies and Real Estate Division between 2008 and 2014 and manager of the Large Companies Division between 2005 and 2007. He was the chief executive officer of Banchile Factoring S.A. from 2002 until 2005. Mr. Ebensperger joined Banco de A. Edwards in 1989, where he was appointed as regional branch manager in 1997 and later was the manager of the Medium Sized Companies Division until 2001. Currently, he is member of the boards of directors of Banchile Asesoría Financiera S.A., Banchile Securitizadora S.A., Banchile Administradora General de Fondos S.A., Banchile Corredores de Seguros Limitada and Socofin S.A. Mr. Ebensperger holds a degree in business administration from the Universidad de Chile.

Rolando Arias S. has been our chief financial officer since June 2014. Prior to this position, Mr. Arias was manager of the Research and Planning Area. He served as manager of the Financial Control Area of Banco de Chile after its merger with Banco de A. Edwards from 2002 to 2006. Before this merger, Mr. Arias was in charge of the Planning Area of Banco de A. Edwards from 1997 to 2001. Mr. Arias joined Banco de A. Edwards in 1987 and until 1997 he held various positions related to controlling and planning. Mr. Arias holds a degree in business administration from Pontificia Universidad Católica de Chile.

Nelson Rojas P. has been our general counsel and secretary of our board of directors since 2004. Between 1976 and 1978 he served on the Chilean Judiciary and from 1985 to 1987 as an attorney at the *Consejo de Defensa del Estado* (Chilean Defense Board). In 1982, Mr. Rojas began as an advisor of Banco de A. Edwards and in 1987 he joined as deputy general counsel. He then served as general counsel and secretary of the board of directors from 1997 to 2001. In 2002, he became head attorney of Banco de Chile and then general counsel from 2004 onwards. Since 2012, he has

been the president of the legal affairs committee of the Chilean Banks Association. Mr. Rojas is an attorney and holds a degree in law from the Universidad de Chile.

Cristián Lagos C. has been our People and Organization Division manager since May 2012. From 2008 to March 2012 he was the Corporate Human Resources and Reputational manager of Compañía General de Electricidad S.A. He was the Human Resources manager of Chilesat S.A. and corporate manager of Telmex S.A after those two companies merged. Previously, he was the Planning and Human Resources Division manager at Banco Sudaméricano, and later Scotiabank following the merger of these two banks. Currently, he is also member of the board of directors of Guillermo Subercaseaux Banking Studies Institute. Mr. Lagos holds a degree in psychology from the Universidad Diego Portales.

Joaquin Contardo S. has been manager of our Commercial Division since December 2017. Previously, since 2016, he was manager of our people and branches division. He joined Banco Edwards in 1985 (prior to its merger with Banco de Chile) and since then has held several senior roles in the personal banking and large companies commercial divisions, such as Branch Affairs manager from December 2014 until April 2016, Real Estate Area manager between March 2012 and November 2014, Marketing and Products for Companies between 2009 and 2012 and Large Companies Area manager between January 2008 and November 2009. Additionally, Mr. Contardo is on the board of directors of Banchile Administradora General de Fondos S.A., Socofin S.A. and the executive committee of Banchile Corredores de Seguros Limitada. Mr. Contardo graduated from the accountancy school of the Universidad de Santiago de Chile and holds a master in marketing and commercial management from Escuela Superior de Estudios de Marketing, Madrid (Spain).

Felipe Echaiz B. has been manager of our Global Compliance Division since January 2008. Mr. Echaiz worked for Citibank for ten years. Between 2004 and 2005 he was vice-president and Multinationals Cluster Group Head, and then serve as country compliance officer for Citigroup Chile between 2006 and 2007. In 2003 Mr. Echaiz was deputy director of the Anti-Money Laundering and Organized Crime Unit at the Public Prosecutor s Office. At present, Mr. Echaiz is chairman of the Compliance Committee of the Chilean Association of Banks. Mr. Echaiz is an attorney and holds a law degree from the Pontificia Universidad Católica de Chile and holds a master degree in finance and economics from the Universidad de Chile.

José Miguel Quintana M. has been in charge of our Corporate Banking Division since March 2016. This Division covers all segments of the corporate-wholesale clients as well as all product areas that support such clients, among others, including treasury, transaction banking and investment banking. Between April 2015 and March 2016, he was named Corporate and Commercial Banking deputy manager at Banco de Chile. From 2008 until 2013, he was responsible for the Multinationals Area of the Corporate Banking Division. Mr. Quintana joined Citibank Chile in 1985, serving in several positions across different areas, among others, Operations, Corporate Banking, Sales and Trading, Audit and Risk Management in Chile and in the United States. In 2013, he was appointed Citibank Latin America s head of Commercial Banking based in Miami, where he served until 2015. Mr. Quintana is a member of the board of directors of Banchile Securitizadora S.A. and Banchile Asesoría Financiera S.A. He holds a degree in business administration from the Universidad Adolfo Ibáñez.

Oscar Mehech C. has been manager of our Internal Audit Division since July 2008. Before that, he was our Regulatory Policies Division manager in 2008, Global Compliance Division manager from 2006 until 2007 and deputy general counsel between 2004 and 2006. Prior to joining the Bank in 2002, he was deputy general counsel at Banco de A. Edwards, an institution that he joined in 1991. Mr. Mehech is also the vice chairman of the surveillance committee at Depósito Central de Valores S.A. He holds a law degree from Universidad de Chile and an MBA from Pontificia Universidad Católica de Chile.

Juan Palacios G. resumed his position as our Global Risk Control Division manager in August 2018. Before that, he was acting manager of our Corporate Credit Risk Division between March 2018 and August 2018. Prior to that, he was manager of the Global Risk Control Division since December 2017, and manager of the Operational Risk and Control

Division since June 2016. Prior to that, he was an advisory partner at EY Chile (Ernst & Young Chile) for the financial industry. Prior to this he was head of strategy, risk, human resources and organization and global control at Caja Rural del Sur, Spain. He began his career at Ernst & Young in Madrid reaching the position of Director of Business Risk Services. Mr. Palacios holds a degree in economics from Universidad de Granada (Spain), an MBA from Escuela de Negocios de Andalucía (Spain) and he completed the Programa de Alta Dirección Empresas at IESE Business School, the graduate business school of the Universidad de Navarra (Spain).

Paola Alam A. has been manager of our Wholesale Credit Risk Division since September 2018. Before, she served as the acting Corporate Credit Risk Division Manager since August 2018. Previously, since 2006, she was manager of Banco de Chile s Business Risk Area. Mrs. Alam initially joined the Risk Area of Banco de A. Edwards in 1994, where she served in several positions. She has experience in risk taking in all sectors from SME to corporations, and in the last few years she has served in charge of the Large Companies Area. Previously, she worked at Price Waterhouse. Mrs. Alam holds a degree in business administration from Universidad de Santiago de Chile.

Julio César Cubillo N. has been manager of our Retail Credit Risk Division since October 2018. Previously, between May 2017 and July 2018, he was head of Credit Risk at BBVA Chile. Likewise, Mr. Cubillo was Global Head of Credit Risk for Consumer Finance line of business at BBVA Holding (Spain) and before that he was Global Head of Retail Credit Risk Tools at BBVA Holding (Spain), in which he continued serving between years 2011 and 2017. He started his career at Bankinter in Madrid developing several functions in the risk areas and segments during 11 years. Currently, he also is member of the board of directors of Socofin S.A. Mr. Cubillo is an economist from the Universidad Carlos III de Madrid (Spain), having also completed an executive development program at IESE Business School (Spain).

Juan Carlos Álvarez M. has been manager of our Marketing and Customer Division since December 2017. Prior to that, from 2013 to 2017, he was manager of business development and business intelligence. Mr. Álvarez joined Banco de Chile in November 2013, after establishing his career in Spain. He started his career as a consultant at Indra. In 2007 he joined the Santander Group at Banesto where he became the commercial intelligence and CRM manager. In 2012 he joined the Retail Banking division at Santander Spain in the same position. Mr. Álvarez is a telecommunication engineer from the Universidad Carlos III de Madrid (Spain) and holds a Masters in decision engineering from the Universidad Rey Juan Carlos I de Madrid (Spain), having also completed an executive development program at IESE Business School (Spain).

Esteban Kemp D. has been manager of our Operations and Technology Division since August 2018. Before, he served as our acting manager of our Global Risk Control Division in March 2018. Prior to that, he had been the manager of the operational risk area since 2016. Mr. Kemp joined Banco de Chile in July 2016, after serving as senior manager at EY Chile. He had his first managerial position as a manager at Everis, in 2011. Mr. Kemp holds a civil engineer degree in computer science from the Universidad Austral de Chile and holds an MBA from the Universidad Adolfo Ibáñez.

Salvador Danel H. has been manager of our Cybersecurity Division since January 2019. During 2016 he was Cybersecurity Architect at Microsoft, responsible as a cybersecurity advisor for various organizations, cybersecurity assessments, compromise recovery activities and cloud planning. During 2015 he was Senior Security Manager at Accenture, responsible for the evaluation, planning and implementation of plans and processes related to cybersecurity for several industries. Between 2008 and 2014 he held the position of Senior Manager of Enterprise Risk Services at Deloitte, responsible for various areas, including, among others, cybersecurity practices to improve technology solutions, consulting services and business management, cybersecurity projects, define and develop the corporate cybersecurity strategy. In addition, Mr. Danel is co-founder of Secure Information Technologies Consulting, responsible for, among other, defining the processes of the cybersecurity business (risk, threat and vulnerability management, incident management, hardening of infrastructure, forensic analysis, data classification, destruction of data and others), and IT and security assessment. Mr. Danel holds a bachelor s degree in Information Technology Engineering from the Anahuac University (Mexico).

COMPENSATION

The table below presents the amount of compensation, as established by our shareholders, to the members of our board of directors for the year ended December 31, 2018. These amounts include remuneration for services, fees for attendance at meetings of our board of directors, meetings of committees of our board of directors and meetings of board of directors of our subsidiaries, consulting services and travel expenses.

Name of Director	Remuneration	Fees for Attending Meetings of our Board of Directors	Fees for Attending Meetings of Committees of our Board of Directors and Meetings of the Board of Directors of our Subsidiaries(1) (in millions of Ch\$)	Consulting	Total
Pablo Granifo Lavín	569(2)	56	374		999
Andrónico Luksic Craig	176	10			186
Alvaro Jaramillo Escallon					
Jane Fraser					
Gonzalo Menéndez Duque	59	27	119		205
Jaime Estévez Valencia	59	29	134		222
Rodrigo Manubens Moltedo	59	28	54		141
Francisco Pérez Mackenna	59	20	58		137
Thomas Fürst Freiwirth	59	21	42		122
Jean-Paul Luksic Fontbona	59	11			70
Alfredo Ergas Segal	59	27	71		157
Andrés Ergas Heymann	59	27	70		156
Juan Enrique Pino Visinteiner					
Samuel Libnic					
Julio Figueroa					
Other subsidiary directors			116		116
Total	1,217	256	1,038		2,511

⁽¹⁾ Includes fees paid to members of the Advisory Committee of Banchile Corredores de Seguros Ltda. of Ch\$12 million.

For the year ended December 31, 2018 fees paid for advisory services to the board of directors were Ch\$206 million, while travel and other related expenses amounted to Ch\$92 million.

Consistent with Chilean law, we do not disclose to our shareholders, or otherwise make public, information regarding the compensation of our executive officers. For the year ended December 31, 2018, the aggregate amount of compensation paid to our executive officers, including the executive officers of our subsidiaries, was Ch\$8,439 million. Pursuant to the Chilean Corporations Law, our directors/audit committee must

⁽²⁾ Includes a provision of Ch\$391 million, to account for an incentive which will be paid depending on the Bank s results.

approve compensation plans, but we are not required to have a compensation committee. For the year ended December 31, 2018, no amounts were set aside or accrued by us to provide pension, retirement or similar benefits for our directors and officers. None of our directors is a party to any agreement with us or any of our subsidiaries that provides for benefits upon termination of his appointment as a director.

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BOARD PRACTICES

Governance Practices

The board of directors delegates certain functions and activities to our committees to research, evaluate and report to the board of directors regarding specific matters which may affect our businesses.

The Directors/Audit Committee

Prior to March 24, 2005, our directors committee and audit committee were separate committees performing independent functions for the board of directors. On March 24, 2005, the board of directors approved the merger of our directors committee with our audit committee, forming the directors/audit committee. The directors/audit committee is primary objectives are to seek the efficiency, maintenance, application and functioning of our internal control systems and compliance with applicable rules and procedures governing our business; to identify our business risks; to supervise the activities of Internal Audit, ensuring their independence from management; to serve as an mediator and coordinator of tasks between the internal audit work and our independent auditors; to act as a communication channel between our internal audit team, our independent auditors and our board of directors; and to perform the duties established by article 50 bis of the Chilean Corporations Law.

Our directors/audit committee is composed of three members appointed by the board of directors. The directors/audit committee is currently composed of the following individuals:

- Jaime Estévez V. (financial expert);
- Alfredo Ergas S.; and
- Alvaro Jaramillo E.

Mr. Estevez was appointed as member of the directors/audit committee by our board of directors at the meeting held on April 12, 2007. Mr. Jaramillo was appointed to the directors/audit committee by our board of directors at the meeting held on December 27, 2018. Mr. Ergas was appointed to the directors/audit committee by our board of directors at the meeting held on March 23, 2017. Messrs. Estevez and Ergas satisfy the independence requirements of both Chilean law and Rule 10A-3 under the Exchange Act and are full voting members of our directors/audit committee.

Mr. Alvaro Jaramillo is exempt from the independence requirements of Rule 10A-3 of the Exchange Act pursuant to the exemption under Rule 10A-3(b)(1)(iv)(D). Pursuant to that exemption, Mr. Jaramillo is a non-voting member of our directors/audit committee with respect to all matters required to be addressed by our directors/audit committee under U.S. federal securities laws.

The directors/audit committee met 16 times during 2018. The budget of the directors/audit committee is approved annually at the ordinary annual shareholders—meeting. The directors/audit committee satisfies the applicable requirements of the SBIF and operates pursuant to a charter document. The SBIF recommends that at least one of the members of the directors/audit committee be experienced with respect to the accounting procedures and financial aspects of banking operations. The directors/audit committee submits a report regarding its activities to our board of directors after each directors/audit committee meeting and presents an annual report at our ordinary annual shareholder—s meeting. As established in the directors/audit committee—s charter, the chief executive officer, the general counsel and the manager of our Internal Audit Division, or their respective deputies, shall also attend the directors/audit committee meetings. The directors/audit committee may also invite other persons to attend meetings.

The directors/audit committee may appoint independent personnel to carr	v out specific duties.
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- The directors/audit committee s specific objectives include:
- Seeking efficiency, maintenance, application and functioning of our internal control systems, and compliance with rules and procedures;

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• business	Supervising compliance with rules and procedures governing the banking business and identifying the risks of our and our subsidiaries activities;
•	Supervising the activities of our Internal Audit Division and ensuring its independence from management;
• auditors,	Serving as an intermediator and coordinator of tasks between our internal audit work and our independent and acting as a communication channel between these teams and our board of directors;
• the share	Proposing to the board of directors the independent auditors and the credit rating agencies to be proposed at sholders meeting;
• rating ag	Analyzing the reports, content, procedures and scope of the revisions by our independent auditors and credit encies;
•	Analyzing the reports of internal audits and revisions and analyzing and reviewing the annual audit program
•	Analyzing the interim and annual financial statements;
•	Analyzing our financial statements included in the Form 20-F;
•	Gathering information on accounting changes occurring during the year and their effects;
•	Reviewing issues affecting the internal control systems;
•	Analyzing the remuneration systems and compensation plans for managers and executive officers;

Analyzing the annual performance self-evaluation process;

• A	nalyzing related party transactions pursuant to Title XVI of the Chilean Corporations Law;
• A self-evalua	nalyzing policies relating to operational risk and progress in the risk-management process and SOX tion;
	nalyzing and informing on matters related to the Global Compliance Division, principally regarding the policies for detecting and sanctioning money laundering transactions; and
	eviewing customer claims filed with the SBIF and the Customer Defense Division of the Chilean of Banks and Financial Institutions.
Portfolio Risi	k Committee
and our corre	ction of the portfolio risk committee is to inform our board of directors of changes in the composition and risk of our loan portfolio, sponding global exposure, sector-specific exposure or business-specific exposure. The portfolio risk committee closely reviews the of our principal debtors, past due loan ratios, past due loan indicators, write-offs and allowances for loan losses.
portfolio eval the adequacy	risk committee prepares proposals for discussion with, and approval by, our board of directors with respect to credit policies, uation methods and the calculation of allowances for expected loan losses. The portfolio risk committee also performs analysis of of allowances, authorizes extraordinary charge-offs of loans once recovery attempts have been exhausted and controls the assets acquired in lieu of payment.
our board of c Credit Risk	risk committee meets on a monthly basis and is composed of the chairman of our board of directors, two additional members of directors, our chief executive officer; the manager of our Global Risk Control Division, the manager of our Wholesale Division, the manager of our Retail Credit Risk Division, the manager of our Commercial Division and manager of our Retail and Models Area.
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Credit Committees

Our governance structure relating to our credit evaluation process is based on our business segments and on the total requested. All credit committees are represented by qualified members with sufficient authority over credit approval limits.

Credit decisions are mostly made by different credit committees, the highest of which, in terms of lending limits, is the board loan committee. The wholesale credit risk division and the retail credit risk division participate independently and autonomously, from the business divisions. The board loan committee meets on a weekly basis and reviews all transactions exceeding UF 750,000, as well as those transactions potential reputational risk for us, such as loans for education, not-for-profits entities, politically exposed persons (PEPs), etc. This committee is chaired by our Chairman and is comprised by all of our board members, board advisors, our chief executive officer and the manager of our wholesale credit risk division or the manager of our retail credit risk division, depending of the business segment requesting credit approval.

Additionally, for retail banking, we have loan committees that in exceptional cases review individual customers when they do not meet our customer profile policies, payment behavior requirements or maximum financing amounts.

Finance, International and Market Risk Committee

The main function of the finance, international and market risk committee is to (i) review and oversee our financial exposures, including the inherent market and liquidity risks in both trading (cash balance sheet on and off-balance sheet) and accrual portfolios, (ii) monitor adherence to the internal limits/triggers framework and compliance with standard regulatory guidelines. In addition, this committee also analyses foreign funding profile for trade transactions, guarantees, etc. and derivative transactions (credit exposures, tenors, risk mitigating mechanisms, clearing entities involved, etc.).

The finance, international and market risk committee meets on a monthly basis at a minimum. Its permanent members are the chairman of the board of directors, four other members of the board of directors, the chief executive officer, the manager of our Corporate Banking Division, the corporate treasurer, the manager of our Global Risk Division and the manager of the financial risk area.

The finance, international and market risk committee covers the following topics, among others:

- Development and continuous review of policies and procedures for market and liquidity risks, ensuring adequate application to the financial exposures of the bank and its affiliates;
- Review of the Bank s annual Liquidity Plan and Price Risk limits framework;

• board	Continuous monitoring of financial exposures and market/liquidity risks, ensuring compliance with the s risk framework;
• share,	Review and monitor the performance of all Treasury business segments, including revenues, market etc.;
• impac	Monitor actual results of the different financial exposures, including the accuracy of our predictions and their t on our positions;
• exposi	Review the liability profile, including long-term funding provided by foreign investors, and the main credit

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Money Laundering and Financing of Terrorism Prevention Committee

The money laundering and financing of terrorism prevention committee was set up in April 2006 with the purpose of defining the policies and procedures that would comprise the asset laundering and financing of terrorism prevention system, as well as evaluating compliance and deciding on all matters related to these subjects.

This committee is composed of three board members, two of which must be independent. Additionally, the committee includes our chief executive officer, our general counsel and the chief executive officer of Banchile Administradora General de Fondos S.A., the manager of our Operations and Technology Division, the manager of our Internal Audit Division, the manager of our Global Compliance Division and the manager of our Anti Money Laundering Area as non-voting members.

The asset laundering and financing of terrorism prevention committee meets quarterly and among other functions as determined by our board has the following functions:

- To approve the policies and procedures concerning the gathering of information on customers and their activities and the acceptance and monitoring of their accounts, products and operations;
- To approve policies and procedures concerning unusual transaction detection systems; formal channels of information to senior management; and monitoring, analysis and reporting mechanisms;
- To approve policies and procedures concerning surveillance methods and relations with correspondent banks;
- To approve policies and procedures concerning staff selection, training programs and codes of conduct;
- To approve the policies and procedures concerning money laundering and terrorism financing prevention;
- To approve policies and procedures relating to client segmentation, products and high risk areas and their treatment, including special guidelines related to monitoring and controlling transactions associated with PEPs;

• (OFAC)	To approve policies and procedures relating to sanctions applied by the Office of Foreign Assets Controls to persons or countries listed under it;
•	To designate persons related to the Unidad de Análisis Financiera (UAF) according to law 19.913;
•	To review and analyze results to verify compliance with current policies and procedures;
• UAF;	To be informed and aware of decisions relating to the number of suspicious transaction reports sent to the
•	To consider activities developed to train staff in money laundering and terrorism financing prevention;
• Division	To be informed and aware of technological and other types of projects relevant to the Global Compliance; and
• financing	To inform our board of directors of regulatory changes related to the prevention of money laundering and g of terrorism.
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Upper Operational Risk Committee

Created in March 2014, the Upper Operational Risk Committee is responsible for (i) approving our operational risk management model, ensuring the implementation of policies, rules, methodologies and associated procedures; (ii) approving plans and initiatives for the development of the operational risk management model and monitoring it; (iii) approving the acceptable levels of tolerance and appetite for operational risk and maintaining a permanent control over their compliance; (iv) tracking the main incidents and operational events, their root causes, impacts and corrective measures; (v) knowing about alerts coming from risk indicators and cybersecurity incidents and the different mitigation measures implemented by the Bank; (vi) ensuring the progress of the main action plans associated with incidents, events and operational risk assessments; (vii) knowing the level of our exposure to operational risk and the main risks to which it is exposed; (viii) understanding the main strategies to mitigate our most significant operational risks, whether they have materialized or not, and following up on the implementation of these strategies; (ix) ensuring the long term solvency of the organization by avoiding those risk factors that may jeopardize the continuity of the Bank; (x) ensuring that the policies of operational risk, information security, business continuity and outsourcing services are aligned with the objectives and strategies of the Bank; (xi) determining the development of new products and services, process changes or outsourcing, in those cases of greater complexity or impact; and (xii) informing our board of directors about the comprehensive operational risk management model and level exposure for the Bank's operational risk, the main risks, events and action plans in this respect.

This committee is composed of the chairman of our board of directors, two additional members of our board of directors, our chief executive officer, our general counsel, the manager of our Global Risk Control Division, the manager of our Operations and Technology Division, the manager of our Cybersecurity Division and the manager of our Commercial Division.

Leasing Committee

The main function of the Leasing Committee is to review the monthly evolution and results of our Leasing Area by means of a report that consolidates the management of the business divisions of the Bank.

This committee includes the chairman of our board of directors, one member of our board of directors, our chief executive officer, the manager of our Commercial Division, the manager of the Corporate Client Area and the manager of the Leasing Area.

Factoring Committee

The Factoring Committee was set up in 2013, after the merger of Banchile Factoring S.A. with us. Its purpose is to analyze the evolution and results of our Factoring Area in terms of volume, prices, margins, provisions and expenses and analyze the factoring product for each business area of the Bank.

This committee is chaired by the chairman of our board of directors, one other member of our board of directors, our chief executive officer, the manager of our Commercial Division, the manager of the Large Companies, Factoring and Foreign Trade Area (Metropolitan Zone) and the manager of the Factoring Area.

Credichile Consumer Committee

The main purpose of the Credichile Consumer Committee is to analyze on a monthly basis the evolution and results of our Consumer Finance Area, its growth, and its strategies to gain new customer segments and maximize the results of the area.

This committee includes the chairman of our board of directors, two additional members of our board of directors, our chief executive officer, the manager of our Commercial Division and the manager of our Consumer Finance Area.

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Banchile Corredores de Seguros Executivo	e Ci	ommittee
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The main purpose of the Banchile Corredores de Seguros Executive Committee is to analyze the growth and results of our insurance brokerage subsidiary.

This committee is composed of the chairman of our board of directors, one other member of our board of directors, our chief executive officer, the manager of our Commercial Division and the chief executive officer of Banchile Corredores de Seguros Ltda.

Committees composed of Banco de Chile s senior management

The main committees composed of Banco de Chile s senior management executives are:

Management Committee

The management committee, the highest coordinating body of our management, is chaired by our chief executive officer, and its principal function is to discuss main strategic guidelines and to analyze the market and the banking industry.

This committee resolves issues relating to our internal policies and analyzes our performance. In this committee, numerous divisions exchange their points of view as to our business and prioritize joint initiatives. Each year, this committee outlines the foundations for our annual plan. After the individual annual plan for each business area is agreed upon by our chief executive officer and each division manager, under the coordination of our chief financial officer, the overall plan is submitted to our board of directors for approval. This committee also reviews progress and budgets for approved plans on a regular basis.

Disclosure Committee

In May 2003, we established the disclosure committee to ensure accurate market disclosure of our and our subsidiaries consolidated financial information. The members of the disclosure committee include our chief financial officer, our chief accountant, our chief legal counsel for international, financial and investment banking matters, the manager of our Global Risk Control Division, the manager of our Research and Planning Area, the manager of our Financial Control & Treasury Area and the manager of our Wholesale Risk Monitoring Area. The manager of our Internal Audit Division may participate in the Committee as well.

The members of the disclosure committee are involved in reviewing annual, mid-year and quarterly financial reports and in general all financial information disclosed by us prior to each disclosure.

Ethics Committee

The ethics committee was established in 2005 to define, promote and regulate behavior of professional and personal excellence consistent with our philosophy and values to be followed by all our staff in order to meet the expectations of our customers.

To meet these goals and promote a culture of ethical behavior, the ethics committee sets policies on ethics and ensures their compliance, develops training plans related to ethics in our business, and reinforces positive behavior among our staff. The ethics committee also acts as a forum to address, discuss and resolve any conduct by our staff that is inconsistent with our values. This committee is chaired by the manager of our People and Organization Division and includes our general counsel, the manager of our Internal Audit Division, the manager of our Global Compliance Division, the manager of our Commercial Division, and the manager of our Operational and Technology Division.

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Operational Risk Committee

Created in 2009, the operational risk committee is responsible for (i) identifying our operational risk management model and ensuring the implementation of policies, rules, methodologies and associated procedures in connection therewith; (ii) validating the plans and initiatives for the development of the operational risk management model and monitoring them; (iii) approving the acceptable levels of tolerance and appetite for operational risk and maintaining a permanent control over their compliance; (iv) ensuring compliance with the current regulatory framework, in matters that are limited to operational risk; (v) ensuring the dissemination in the organization of the comprehensive operational risk management model; (vi) ensuring that the units establish continuous improvement systems for the existing control structure; (vii) promoting a culture of operational risk at all levels of the bank, especially aimed at raising awareness of risks, assuming responsibility and integration in management; (viii) being cognizant about the main frauds, incidents and operational events, their root causes, impacts and corrective measures; (ix) knowing about alerts coming from risk indicators and cybersecurity incidents and the different mitigation measures implemented by the Bank; (x) ensuring the progress of the main action plans and mitigation initiatives associated with frauds, incidents, events or operational risk assessments; (xi) identifying and prioritizing the strategies to mitigate the main operational risks, whether they have materialized or not and following up on the implementation of said strategies; and (xii) ensuring the long term solvency of the organization by avoiding those risk factors that may jeopardize the Bank s continuity.

This committee is chaired by the manager of our Global Risk Control Division, and includes our chief financial officer, our general counsel, the manager of our Operations and Technology Division, the manager of our Cybersecurity Division, the manager of our Operational Risk Area, the manager of our Technology and Infrastructure Area, the manager of our Operations Area and the manager of our Clients Area.

Quality Committee

This main objective of this committee is to generate strategic guidelines for decision-making on issues related to the attention of customers, through all channels available at the bank, by means of the analysis of customer perception and relevant competition. In addition, this committee supervises projects and initiatives aimed at increasing the permanence and referrals of our clients.

This committee is chaired by our chief executive officer, the manager of our Commercial Division, the manager of our Corporate Division, the manager of our Operations and Technology Division, the manager of our Marketing and Customers Division and the manager of our Clients Area. The chairman of our board of directors and the manager of our Consumer Finance Area also attend and participate in the meetings as permanent attendants.

Subsidiaries Risk Committee

The Subsidiaries Risk Committee was created in 2017 and is responsible for managing and monitoring internal coherence in our subsidiaries operational, credit, liquidity and market risk compliance policies; establishing mechanisms for the identification, monitoring and measurement of those risks; and adopting the relevant corrective measures to be applied by our subsidiaries. Likewise, this committee must verify the

adequacy of our subsidiaries policies related to these risks in relation to our own policies. The members of this committee are the manager of our Global Compliance Division, the manager of our Wholesale Credit Risk Division, the manager of our Global Risk Control Division, the deputy manager of our Global Risk Management Area, and the deputy manager of our Market Risk Area.

Policies and Procedures

Our board of directors has approved policies and procedures addressing several matters. In addition, the Merger Agreement between us and Citibank Chile provided that as a general rule our board of directors would approve and implement certain policies and procedures relating to the operation of the joint entity. These policies are reviewed annually and updated as necessary.

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At the time of filing of	this annual report,	our board of di	rectors has	approved p	policies and	procedures	regarding the	following	issues, a	among
others:										

•	Anti-Money Laundering;	•	Capital Expenditure Policy;
•	Foreign Corrupt Practices Act;	•	Expense Management Policy;
•	Office of Foreign Assets Control;	•	Accounting Policies and Procedures;
• Investm Barriers	Insider Trading and Personal ent Management Policy; Information .	•	New Products and Services Policy;
Burrers		•	Tax Standards for Tax Sensitive Transactions;
• Contrac	Regulation K Debts Previously ted;	•	Tax Policy and Procedures;
•	Regulation K Equity Activity;	•	Fiduciary Policy;
•	Regulation W (23 A/B);	•	Mergers and Acquisitions Policy;
•	Code of Conduct;	•	Records Management;
•	Fair Lending;	•	Electronic Transportable Media;
•	Loans to Directors;	•	Volcker Rule;
•	Independent Research;	•	Market Risk;

•	Charitable Contributions;	•	Liquidity Risk;
•	Anti-Tying;	•	Crime Prevention Model Policy;
•	Mandatory Absence Policy;	•	FATCA Policy;
•	Compliance Policy/Program;	•	Fair Value Policy;
•	Administration of Subsidiaries;	•	Capital Management Policy;
•	Fraud Management;	•	Compliance Program for Antitrust Regulation;
•	Anti-Boycott;	• the Mark	Manual for Handling Information of Interest to set;
• Escalation	Issue Tracking, Management and on Process;	•	PEPs Policy;
•	Operational Risk;	•	Business Continuity (COB); and
•	Credit Risk;	•	Citi Information Security Standards.
• Process;	Vendor Selection and Management		
•	Web Site Standards;	104	
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EMPLOYEES

The following table shows a breakdown of our full-time, permanent employees at the dates indicated:

		As of December 31,			
	2016	2017	2018		
Banco de Chile	11,199	11,368	11,350		
Subsidiaries	3,412	2,655	2,481		
Total	14,611	14,023	13,831		

As of December 31, 2018, we had 13,831 employees (on a consolidated basis), of whom 9,876 (including Banco de Chile and subsidiaries) were unionized, representing 71.4% of the total employees of the Bank and its subsidiaries. As of the same date, all management positions were held by non-unionized employees.

Banco de Chile currently has 11 unions that collectively negotiate their bargaining agreements. Two of those unions are associated with our subsidiaries, Banchile Administradora General de Fondos, Banchile Corredores de Bolsa and Socofin. In the case of Banchile Administradora General de Fondos and Banchile Corredores de Bolsa (Banchile), there is only one union representing workers of both (Banchile union). The remaining nine unions represent the Bank s employees and six of them negotiate as a single union (Federación de Sindicatos de Banco de Chile).

In 2014, we renegotiated the existing collective bargaining agreements with five of the Bank's unions and one of our subsidiaries (Promarket) unions. Although some of the collective bargaining agreements associated with our unions were due to expire in 2015, we decided to renegotiate them in advance during 2014. Therefore, we reached four-year agreements expiring in 2018 for all of the collective bargaining agreements renegotiated with the Bank's unions. During 2016 we renegotiated existing collective bargaining agreements with the unions of three of our subsidiaries, Socofin and Banchile union. In the case of Socofin, we reached a four-year agreement, which is due to expire in 2020. Additionally, we reached a three-year agreement with the Banchile union, which will expire in 2019.

On December 31, 2016, our former credit pre-evaluation subsidiary (Promarket S.A.) was merged into the Bank. As a result, Promarket s union was integrated into the Bank. Based on the last collective bargaining agreement signed by Promarket and its union in 2014, a new collective bargaining process between the Bank and the former Promarket union took place in November 2017. Following that negotiation, we reached a three-year agreement that will expire in 2020.

In addition, during the first quarter of 2018, we renegotiated the collective bargaining agreement signed with the union associated with former employees of Citibank (before the merger between Citibank and Banco de Chile) and reached a three-year agreement expiring in December 2020. Also, it is worth mentioning that based on formerly signed contracts, during the second quarter of 2018 we renegotiated the collective bargaining agreement with the remaining unions representing the Bank s employees, including Sindicato BAE and Federación de Sindicatos de Banco de Chile, which represent 33.3% and 20.1% of our employees (on a consolidated basis), respectively.

We believe all of these agreements reflect the satisfactory relationships between the Bank and its employees, while reinforcing our commitment to their career development.

See Item 8 Financial Information Legal Proceedings Setting of Minimum Services and Emergency Teams in Case of a Strike, for information on the setting of the Bank s minimum services and emergency teams in case of a strike by our labor unions.

We have comprehensive personnel training and development programs that include internal courses on operational, technical and commercial matters, as well as participation in external seminars and conferences. In 2018, the total cost of training programs was approximately 0.5% of our consolidated personnel expenses. These expenses were associated with 1,081 training courses that were attended by 28,428 attendees. In addition, for the year ended December 31, 2018 the Bank granted 88 scholarships to staff members for specialization purposes.

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We do not maintain any pension or retirement programs for the vast majority of our employees. We do, however, pay certain long-serving key employees a severance payment upon retirement. Although we have provided productivity bonuses to individual employees on a discretionary basis, we do not maintain a formal profit-sharing plan.

SHARE OWNERSHIP

Mr. Andronico Luksic and Mr. Jean Paul Luksic, members of our board of directors since March 2002 and April 2013, respectively, together with members of their family, control Quiñenco S.A. (Quiñenco). As of April 18, 2019, Quiñenco directly and indirectly owns 50% of LQ Inversiones Financieras S.A. (LQIF), which in turns owns directly 27.18% of our outstanding shares and 0.29% through Inversiones LQ-SM Ltda. (LQ-SM). Quiñenco also directly holds 0.11% of our total common stock. Additionally, Quiñenco holds 51.15% of the voting rights in Banco de Chile (directly and indirectly through shares of Sociedad Matriz del Banco de Chile S.A. (SM-Chile) that are owned by LQIF and LQ-SM. See Item 7. Major Shareholders and Related Party Transactions Major Shareholders footnote (3)).

LQIF and LQ-SM are investment vehicles incorporated under Chilean law through which Quiñenco and Citigroup hold their ownership interests in Banco de Chile. As part of the strategic partnership between Citigroup and Quiñenco, they entered into a framework agreement which was included in our 6-K filed on July 20, 2007. Pursuant to this agreement and following the merger of Citibank Chile into Banco de Chile, Quiñenco and Citigroup became the shareholders of LQIF, the parent corporation of SM-Chile and Banco de Chile, among other companies. LQ-SM is an investment vehicle whose major shareholder LQIF owns 99.99% of its shares.

As of April 18, 2019, Citigroup is the owner of 50% of LQIF and Quiñenco, directly and indirectly, owns 50% of LQIF. Regardless of any increase in participation by Citigroup, however, the framework agreement provides that Quiñenco will remain in control of LQIF and the corporations that are directly or indirectly controlled by LQIF. Accordingly, Quiñenco will maintain the power to elect the majority of the directors of LQIF, SM-Chile and Banco de Chile.

None of our directors or senior management directly owns 1% or more of our outstanding common stock. Further, none of our directors (including Mr. Andronico Luksic and Mr. Jean Paul Luksic) or senior management have different or preferential voting rights with respect to the shares they own.

We do not have any arrangements for involving employees in our capital, including any arrangements that involve the issue or grant of options of our shares or securities.

In view of the cash dividend approved at our annual shareholders meeting held on March 28, 2019, SAOS will fully repay the Central Bank subordinated debt on April 30, 2019. See Item 4. Information on the Company History and Development of the Bank The 1982-1983 Economic Crisis and the Central Bank Subordinated Debt. As a consequence of such full payment, SM-Chile will be liquidated and its shareholders, LQ Inversiones Financieras S.A. and Inversiones LQ SM Ltda, will increase their direct shareholdings in our ordinary shares. Similarly, other shareholders

of SM-Chile will become our direct shareholders, which will significantly increase the public float of our stock. As a result of the repayment and SM-Chile liquidation, SAOS will also be dissolved. For more information see Item 7. Major Shareholders and Related Party Transactions Ownership Structure.

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Item 7 Major Shareholders and Related Party Transactions

MAJOR SHAREHOLDERS

Ownership Structure

As described in Item 4. Information on the Company History and Development of the Bank History The 1982 1983 Economic Crisis and the Central Bank Subordinated Debt, the Chilean banking system, including us, experienced significant instability during that time that required the Central Bank and the Chilean government to provide financial assistance to most Chilean private sector banks which resulted, pursuant to Law No. 18,818 enacted in 1989, in the repurchase by us of our portfolio of non-performing loans from the Central Bank and the assumption of the Central Bank s subordinated debt relating to our non-performing loans.

In November 1996, pursuant to Law No. 19,396, our shareholders approved a reorganization by which we were converted into a holding company named Sociedad Matriz del Banco de Chile S.A (SM-Chile). In turn, SM-Chile organized a new wholly owned banking subsidiary named Banco de Chile, to which the former contributed all of its assets and liabilities, other than the Central Bank subordinated debt. In addition, SM-Chile incorporated *Sociedad Administradora de la Obligación Subordinada S.A.* (SAOS), a wholly-owned subsidiary and special purpose legal vehicle created pursuant Law 19,396, whose only business purpose is to repay indebtedness to the Central Bank. In exchange for assuming the Central Bank debt, SAOS received from SM-Chile a certain portion of our shares as collateral, which as of April 20, 2019 represents 28.31% of our shares. Pursuant to applicable law and the bylaws of both SAOS and SM-Chile, the economic rights of our shares held by SAOS belong to the Central Bank; however, their voting rights are exercised by the shareholders of SM-Chile at Banco de Chile s shareholders meetings.

Currently, our major shareholder LQIF holds 51.15% (together with LQ-SM, as further explained below) of the voting rights of our shares. LQIF and Inversiones LQ-SM Ltda. are vehicles incorporated under Chilean law through which Quiñenco S.A. and Citigroup hold their ownership interests in Banco de Chile. Additionally, Quiñenco S.A. has a direct participation of 0.11% in our total common stock. The voting rights of LQIF and LQ-SM is the result of the right of LQIF and LQ-SM, pursuant to applicable law and bylaws, to vote (i) our shares owned by LQIF and LQ-SM; (ii) our shares owned by SM-Chile, based on the ownership percentage of LQIF and LQ-SM in SM-Chile; and, (iii) our shares owned by SAOS, as a shareholder of SM-Chile, based on the ownership percentage of LQIF and LQ-SM in SM-Chile, at our shareholders meetings. According to the bylaws of SM-Chile, the voting rights of SM-Chile, shares (Series A, B and D) which in turn possess voting rights over Banco de Chile shares, are exercised in accordance with the following rule: each share of SM-Chile, exercises the voting rights of one of our shares plus 2.38337827 of our shares owned by SAOS. The latter factor is the result of dividing the number of our shares owned by SAOS (28,593,701,789) by the number of total outstanding shares of SM-Chile, Series A, B and D (11,997,131,195). Consequently, each SM-Chile share (Series A, B and D) with voting rights over our shares may vote 3.38337827 shares of Banco de Chile. SM-Chile s Series E exercises voting rights of Banco de Chile shares in a one-to-one ratio.

As described in Item 4. Information on the Company History and Development of the Bank History The 1982 1983 Economic Crisis and the Central Bank Subordinated Debt, SM-Chile will exist until the Central Bank subordinated debt has been completely paid by SAOS. In view of the cash dividend distribution approved at our annual shareholders meeting held on March 28, 2019, SAOS will fully repay the Central Bank subordinated debt on April 30, 2019. As a consequence of such full payment, SAOS and SM-Chile will be liquidated and, shares of Banco de Chile owned by SAOS and SM-Chile shall be distributed as follows:

- a) the shares of Banco de Chile, owned by SAOS, and the proceeds obtained from the liquidation of any assets owned by SAOS at the time of their liquidation, shall be distributed among series A, B and D shareholders of SM-Chile pro rata based on the participation of each series in the total amount of series A, B and D shares;
- b) the shares of Banco de Chile owned by SM Chile shall be distributed in the following proportions:
- Series A shareholders will receive one Banco de Chile share for each share they have in SM Chile.
- Series D shareholders will receive one Banco de Chile share for each share they have in SM Chile.
- Series E shareholders will receive one Banco de Chile share for each share they have in SM Chile.

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- The remaining shares of the Banco de Chile will be distributed among the Series B shareholders.
- c) The proceeds of the liquidation of any other asset, after the full payment of any debt that SM-Chile has on the date of its dissolution, will be distributed among all the shareholders of SM Chile, on a pro rata basis.

Major Shareholders

The following table sets forth certain information regarding the ownership of outstanding shares as of April 18, 2019 for the following:

- each person or entity who is known by us to own beneficially more than 5% of our outstanding shares capital or voting rights; and SAOS, LQIF and SM-Chile.
- our directors and members of our executive management group, as a group.

Ownership in Banco de Chile

(As of April 18, 2019)

Name	Amount Owned	Percentage
SAOS(2)	28,593,701,789	28.31%
SM-Chile	12,138,573,251	12.02%
LQIF and LQ-SM(3)	27,752,335,804	27.47%
Directors and executive officers as a group(4)	3,323,692,027	3.29%

Voting Rights in Banco de Chile

(As of April 18, 2019)

Name	Amount Owed	Percentage
LQIF and LQ-SM	51,670,277,347	51.15%

3,897,133,933

3.86%

- (1) Percentages are based on 101,017,081,114 shares outstanding as of April 18, 2019. Each share has one vote and all shares have identical voting rights. We have no shares outstanding with special voting rights.
- (2) SM-Chile beneficially owns 100% of SAOS. Our shares owned by SAOS (which are all pledged as collateral in favor of the Central Bank to secure repayment of the Central Bank indebtedness) possess economic rights that belong to the Central Bank, although the voting rights, pursuant to the bylaws of both SAOS and SM-Chile, are exercised by the shareholders of SM-Chile, at the Bank s shareholders meetings. In terms of economic rights, all classes of shares of SM-Chile have the right to receive dividends, with the exception of class A shares, which do not have this right (classes B, D and E are entitled to dividends from the income generated by SM-Chile when we decide to distribute dividends).
- LQIF and LQ-SM hold 47.13% and 11.11%, respectively, of SM-Chile s total shares. The total percentage ownership of LQIF and LQ-SM in SM-Chile was calculated by adding the total number of shares of LQIF and LQ-SM, as shareholders of record, divided by the total number of shares issued by SM-Chile. LQIF and LQ-SM do not beneficially own all of our shares owned by SM-Chile because SM-Chile has, as of April 18, 2019, a total of 15,615 shareholders. LQ-SM is an investment vehicle whose major shareholder LQIF owns 99.99% of its shares. As of its incorporation date (August 26, 2002), we were informed that LQ-SM s total capital was CLP\$73,175,029,140. In connection with the framework agreement executed between Citigroup, Inc. and Quiñenco S.A. in July 2007 and following the merger of Citibank Chile into Banco de Chile, Citigroup became a shareholder of LQIF. As of April 18, 2019, Citigroup is the owner of 50% of LQIF, and Quiñenco directly and indirectly owns 50% of LQIF. Regardless of any increase in participation by Citigroup, however, the agreement provides that Quiñenco will remain in control of LQIF and the corporations that are directly or indirectly controlled by LQIF. Accordingly, Quiñenco will maintain the right to elect the majority of the directors of LQIF, SM-Chile and Banco de Chile. As of December 31, 2018, members of the Luksic family or their affiliates beneficially owned 82.9% of the common shares of Quiñenco S.A. Mr. Andrónico Luksic and Mr. Jean Paul Luksic are members of our board of directors.
- (4) Percentage reflects direct and indirect share ownership, excluding the share ownership of Mr. Andronico Luksic and Mr. Jean Paul Luksic, members of our board of directors, whose direct and indirect ownership is reflected and discussed under the share ownership of LQIF and LQ-SM above.
- (5) Percentage reflects direct and indirect share ownership, excluding the share ownership of Mr. Andronico Luksic and Mr. Jean Paul Luksic, members of our board of directors, whose direct and indirect ownership is reflected and discussed under the share ownership of LQIF and LQ-SM above.

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The following charts provide additional information on the voting rights held by LQIF and LQ-SM as of April 18, 2019:

Voting rights of LQIF in Banco de Chile

Ownership	Shares owned by LQIF	Voting Ratio	LQIF Voting Shares as a result of the application of Voting Ratio in BCH	Voting Rights of LQIF (as %) in BCH
Direct ownership in BCH	27,460,203,382	1.00000000	27,460,203,382	27.18%
Shares SM-A		3.38337827		
Shares SM-B	5,497,274,771	3.38337827	18,599,360,004	18.41%
Shares SM-D	223,364,308	3.38337827	755,725,946	0.75%
Shares SM-E		1.00000000		
Total LQIF in BCH	33,180,842,461		46,815,289,332	46.34%

Voting rights of LQ-SM in Banco de Chile

Ownership	Shares owned by LQ-SM	Voting Ratio as set in SM-Chile By laws	LQ-SM Voting Shares as a result of the application of Voting Ratio in BCH	Voting Rights of LQ-SM (as %) in BCH
Direct ownership in BCH	292,132,422	1.00000000	292,132,422	0.29%
Shares SM-A	377,528,973	3.38337827	1,277,323,324	1.26%
Shares SM-B	971,080,384	3.38337827	3,285,532,270	3.26%
Shares SM-D		3.38337827	0	
Shares SM-E		1.00000000	0	
Total LQ-SM in BCH	1,640,741,779		4,854,988,016	4.81%

As a result of the full repayment of the Central Bank subordinated debt in April 2019 and, consequently, the dissolution of SAOS and SM-Chile, LQ Inversiones Financieras S.A. and Inversiones LQ SM Ltda. will increase their direct shareholdings in our ordinary shares from current direct participations of 27.18% and 0.29%, respectively, to 46.34% and 4.81% in each case.

RELATED PARTY TRANSACTIONS

In the ordinary course of our business, we engage in a variety of transactions with certain of our affiliates and related parties. Financial information concerning these transactions is set forth in Note 40 to our audited consolidated financial statements as of and for the year ended December 31, 2018, appearing elsewhere in this annual report. In accordance with the Chilean Corporations Law, related party transactions in publicly held corporations and its affiliates are defined as every negotiation, act, contract or operation in which the corporation deals with any of the following persons: (i) one or more persons related to the corporation, in accordance with the Chilean Securities Law No. 18,045; (ii) a director, manager, administrator, main executive or liquidator of the corporation, acting on its own behalf or on behalf of third parties, or their respective husband or wife or any other person to which such director, manager, administrator, main executive or liquidator has a second degree relationship with (either by consanguinity or affinity); (iii) companies or corporations in which the persons mentioned in the previous item are owners, directly or through other juridical or natural persons, of 10% or more of its capital, or directors, managers, administrators or main executives; (iv) those established in the bylaws of the corporation or those identified by the directors committee on a well-founded basis, as the case may be, even in the event of those set out at the final paragraph of article 147; or (v) any person who has acted as a director, manager, administrator, main executive or liquidator of the corporation within 18 months of the relevant transaction.

We may only enter into transactions with related parties if (i) the purpose of the transaction is in our best interest, (ii) the transaction reflects prevailing market prices, terms, and conditions and (iii) the transaction complies with the requirements and procedures specified in the Chilean Corporations Law, which requires our board of directors to approve the relevant transaction based upon the criteria mentioned in items (i) and (ii) of this paragraph. In order for our board of directors to approve any such transactions, the related party involved in or negotiating the transaction must give prior notice to our board of directors.

A violation of these provisions shall not affect the transaction s validity, but shall grant us, our shareholders or third parties an indemnification right to claim damages for the benefit of the company. The amount of damages claimed shall be equal to the sum of the benefits improperly obtained by the related party as a result of the relevant transaction. All board resolutions approving such related party transactions must be reported to our shareholders at the following ordinary annual shareholders meeting. Violations of this provision may result in administrative or criminal sanctions and civil liability to shareholders or third parties who suffer losses as a result of such violation.

The following transactions with related parties may be executed without complying with the requirements previously mentioned, subject to the prior approval of our board of directors: (i) transactions that are not considered material (for this purpose, an act or contract is deemed material if (1) it exceeds 1% of our paid-in capital and reserves and it also exceeds UF 2,000 or (2) it exceeds UF 20,000; and there is a presumption that all contracts celebrated within a period of 12 months constitute one single transaction, irrespective of whether they are executed in one or more separate transactions during such period of time); (ii) transactions that, according to a general policy of customary transactions adopted by the board of directors of the corporation, are considered customary in connection with our corporate purpose; and (iii) transactions among corporations in which we own, directly or indirectly, at least 95% of the stake of the counterparty.

In connection with number (ii) above, on December 29, 2009, our board of directors established the following general policy which permits us to carry out certain transactions with related parties without the requirements and procedures set forth in the Chilean Corporations Law. The general policy adopted by our board of directors permits, among other things, transactions in the ordinary course of our business, such as opening current accounts, making deposits, extending loans or credit lines with or without collateral, factoring transactions, the sale and transfer of commercial paper, collections, payments and funds transfers, foreign exchange transactions and issuing letters of credit. This general policy has also been extended to our affiliates.

We believe that we have complied with the applicable requirements of the Chilean Corporations Law in all transactions with related parties and affirm that we will continue to comply with such requirements.

On July 19, 2007, Quiñenco, Citigroup Inc. and Citibank Overseas Investment Corporation entered into a Master Joint Venture Agreement (the Framework Agreement) that set forth the parameters of a partnership between Quiñenco and Citigroup Inc., including the eventual merger of Citibank Chile into us. The Framework Agreement provided that Citigroup Inc. would initially acquire a 32.96% equity interest in LQIF, our controlling shareholder, and would be entitled to increase its stake in LQIF to either 41.4778% or 50% through the exercise of several options. Citigroup Inc. could also be required to increase its stake in LQIF to 50% if Quiñenco exercised a put option under the Framework Agreement. The acquisition by Citigroup Inc. of its initial interest in LQIF occurred, with effect on January 1, 2008, under the terms of the Framework Agreement and the corresponding Merger Agreement between us and Citibank Chile. For purposes of the Merger Agreement, the operations and businesses of Citibank Chile that were effectively contributed to us were deemed to represent 10.497% of the post-merger entity and, together with other assets and businesses contributed by Citigroup Inc. to LQIF, were the basis for the issuance by LQIF of the 32.96% equity interest in LQIF transferred to Citigroup Inc. As consideration for the merger, we issued and conveyed to LQIF (and indirectly, the holders of Citibank Chile shares) 8,443,861,140 no-par value Banco de Chile-S series shares (which, as of the date hereof, were converted into ordinary shares, by means of the amendment of the Bank s bylaws).

Under the Framework Agreement, Quiñenco remains as the controlling shareholder of LQIF and therefore of us, while Citigroup Inc. is granted certain governance and other shareholder rights in LQIF. With respect to the governance rights in us, Citigroup Inc. has the right to name two directors to our 11-member board of directors, while Quiñenco would maintain the right to appoint a majority of our board of directors. Citigroup Inc. also has the power to propose the appointment of certain of our executive officers (including our chief financial officer) and at least one representative on our directors/audit committees. Under this agreement, Citigroup Inc. was also granted certain veto rights over certain fundamental strategic decisions (as defined in the Framework Agreement), such as the delisting of our ADSs from the New York Stock Exchange or the delisting of our shares from the Santiago Stock Exchange and the Bolsa Electrónica de Chile, entry into new lines of business or large acquisitions, approval of related party transactions and changes to our bylaws or organizational documents. Furthermore, Citigroup Inc. agreed to purchase substantially all of the assets of our North American (i.e., Miami and New York) branches for U.S.\$130 million. Because Citigroup beneficially owns 50% of LQIF, it may name up to five of the 11 members of our board of directors (such number to be reduced by the number of directors appointed by minority shareholders, provided that Citigroup Inc. always shall have the right to appoint at least one director), including the vice chairman, pursuant to the terms of the Framework Agreement. However, even in this circumstance, Quiñenco would still be entitled to appoint a majority of our board of directors. The Framework Agreement also sets forth a series of ancillary agreements proposed to be entered into by the parties to the Framework Agreement and some of their affiliates.

On December 19, 2008, Quiñenco, Citigroup Inc. and Citibank Overseas Investment Corporation amended the Framework Agreement (the Amendment), and through it the Shareholders Agreement mentioned below. The Amendment provided that if Citigroup Inc. did not acquire 8.52% of LQIF s shares (to hold at least a 41.4778% ownership interest in LQIF) as a consequence of the actions and decisions of any relevant authority in the United States, Quiñenco shall have the right to compensation as provided in the Amendment, and Citigroup Inc. shall have the option of acquiring either a 41.4778% or a 50% interest in LQIF. Furthermore, the Amendment provided that if for any reason Citigroup Inc. did not exercise any of the call options mentioned in the previous sentence, Quiñenco or its affiliates, as applicable, shall be entitled to require Citigroup Inc. to sell to them an amount of shares of LQIF such that, after such sale, Quiñenco shall directly or through its affiliates own an 80.1% ownership interest in LQIF. If this had occurred, Citigroup Inc. s governance and other shareholder rights mentioned in the preceding paragraph should have been those provided in Clause Six of the Shareholders Agreement referred to below. Notwithstanding these provisions, on January 29, 2010, Citigroup Inc. exercised a call option to acquire 8.52% of LQIF s shares and, on March 15, 2010, Citigroup Inc. exercised another call option to acquire an additional 8.52% of LQIF s shares. Consequently, since April 30, 2010 Citigroup Inc. and Citigroup Overseas Investment Corporation indirectly own 50% of LQIF. As a result, since April 30, 2010, Citigroup Inc. has been granted certain corporate governance rights over us, as described above.

Effective January 9, 2014, Quiñenco Citigroup Inc. and Citibank Overseas Investment Corporation entered into an amendment to the Framework Agreement, and additionally Quiñenco, Citigroup Chile S.A. and other shareholders of LQIF entered into an amendment to the Shareholders Agreement (as defined below) (collectively, the 2014 Amendments), to, among other things, reduce LQ Inversiones Financieras S.A. s minimum shareholding in Banco de Chile (direct and indirect) from 58.33% to 51%. Prior to the 2014 Amendments, Citigroup had the right to appoint five of the permanent members of our board of directors, provided that the number of directors Citigroup had the right to appoint was reduced by the number of directors appointed by minority shareholders (subject to a minimum of one permanent director appointed by Citigroup). Pursuant to the 2014 Amendments, Citigroup maintains its right to appoint five of the permanent members of our board of directors, except that in the event our minority shareholders appoint five permanent directors and thus no person proposed by Citigroup can be appointed as a permanent

director, then Citigroup shall have the right to appoint two alternate directors.

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On December 27, 2007, Quiñenco, Citigroup Chile S.A. and the minority shareholders of LQIF entered into a shareholders agreement (the Shareholders Agreement) that formalized the rights of Citigroup Inc. with respect to the governance rights in us as set forth in the Framework Agreement (and as discussed in the preceding paragraph). The Shareholders Agreement became effective on January 1, 2008.

On December 27, 2007, we entered into the Global Connectivity Agreement with Citigroup Inc. The Global Connectivity Agreement enables us and our clients to become part of Citigroup s global network and provides a framework for us and Citigroup Inc. to direct new business to both companies. The agreement sets forth the terms upon which we, Citigroup Inc. and our respective affiliates will develop a relationship with respect to cross-border business and certain related services (such as corporate and investment banking services, international personal banking services and global transactions services, among others). The parties agreed on the following principles with respect to implementing the terms of the agreement: (i) the promotion of global connectivity products among Chilean customers, (ii) the setup of a technology platform, (iii) the training of employees and officers and (iv) the construction of international support networks to carry out the transactions contemplated by the agreement.

On December 27, 2007, we also entered into a Trademark License Agreement with Citigroup Inc. in which Citigroup Inc. granted us a non-exclusive paid-up and royalty-free license to use certain of Citigroup Inc. s trademarks in Chilean territory. In addition, Citigroup Inc. granted us a license to use its domain name solely in connection with marketing and promoting authorized services in Chilean territory.

On December 27, 2007, we entered into a Cooperation Agreement with Citigroup Inc. with the purpose of providing a framework for the integration of Citibank Chile with us following the merger and ensuring a successful relationship between us and Citigroup Inc. In particular, the Cooperation Agreement establishes a communication mechanism between us and Citigroup Inc. to enhance the exchange of ideas and information related to the integration of our business with that of Citibank Chile and provides for certain specific areas of collaboration going forward (such as with respect to our hedging and derivatives strategies).

On December 31, 2007, we entered into an Asset Purchase Agreement with Citibank, N.A. (the Asset Purchase Agreement), whereby we sold substantially all of the assets and operations of our banking businesses in Miami and New York to Citibank, N.A. and Citibank, N.A. agreed to offer employment to substantially all of the employees in those branches and to assume substantially all of the liabilities related to such assets and operations. In consideration for this sale, we were paid an aggregate purchase price of U.S. \$130 million, in addition to the assumption of liabilities. Following the completion of the sale, the Miami and New York branches were placed in voluntary liquidation in January 2008. In March 2008, the banking licenses for both branches were surrendered to the appropriate banking regulator.

On September 25, 2009, we entered into a Master Services Agreement with Citigroup Inc. This agreement regulates and supplements certain reciprocal services that, before the merger between us and Citibank Chile, had been provided pursuant to the terms of certain service agreements then in effect between Citigroup Inc. (and certain of its affiliates) and Citibank Chile, which were assumed, after the merger, by us as legal successor to Citibank Chile. Furthermore, this agreement seeks to foster global connectivity with respect to the banking and financial services referred to in the Global Connectivity Agreement and in the other agreements executed with Citigroup Inc. mentioned above. This agreement had the same term of validity as the aforementioned Cooperation Agreement. On October 22, 2015, we extended the term of the Master Services Agreement with Citigroup for a period of six months, beginning on January 1, 2016. On July 11, 2016, we extended the term of the same agreement for another six month period, beginning on July 1, 2016.

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On October 22, 2015, we entered into a new Global Connectivity Agreement, a new Cooperation Agreement, and a new Trademark License Agreement with Citigroup Inc., replacing the original agreements subscribed on December 27, 2008, which expired on January 1, 2016. Among other changes, these agreements have an initial duration period of two years beginning on January 1, 2016, and expiring on January 1, 2018. However, the parties may convene before August 31, 2017, to agree on an extension to these agreements for a period of two years commencing on January 1, 2018, until January 1, 2020. In the event that the aforesaid extension is not agreed by the parties, these agreements will be extended once for a period of one year starting on January 1, 2018 until January 1, 2019, date on which they shall terminate without any formality. Four months before the expiration of the extension that is agreed upon until January 1, 2020, the parties may renew the contracts according to the procedure provided in the preceding paragraph. If the extension is not agreed in writing, such agreements shall terminate automatically after a period of one year from the expiration of the last agreed period. The same renewal procedure may be used then as often as agreed by the parties. On August 24, 2017, we agreed to extend the Cooperation Agreement dated October 22, 2015 for a period of two years beginning on January 1, 2018, pursuant to which the parties may agree, to extend for another two-year term to commence on January 1, 2020. As a result of the extension of the Cooperation Agreement, the Global Connectivity Agreement and the Trademark License Agreement, both dated October 22, 2015, and the Master Services Agreement dated January 26, 2017, mentioned below, were extended for the same term of the Cooperation Agreement.

On January 26, 2017, we entered into a new Master Services Agreement with Citigroup Inc. replacing the original agreement dated September 25, 2009, which expired on January 1, 2017. This agreement was retroactively effective on January 1, 2017 and has the same duration of the Cooperation Agreement as mentioned above. The new Master Services Agreement regulates certain reciprocal services to be provided by the parties and seeks to foster global connectivity with respect to the banking and financial services referred to in the Global Connectivity Agreement and in the other agreements executed with Citigroup Inc.

On December 19, 2012, by means of a public deed signed before the Public Notary of Mr. René Benavente Cash, Banco de Chile together with its affiliate Banchile Corredores de Seguros Limitada entered into an agreement with Banchile Seguros de Vida S.A. called Contrato de Seguro Colectivo de Desgravamen (Collective Debtor s Life Insurance Agreement) for loan mortgages. The agreement was entered pursuant to article 40 of DFL No. 251 of 1931, General Regulation No. 330 of the SVS and Circular No. 3,530 of the SBIF and Financial Institutions, both dated March 21, 2012, upon which the public bid for the collective policy for life insurance covering loan mortgages was adjudicated to Banchile Seguros de Vida S.A., who offered the lowest rate of 0.0119800% monthly, including a 14.00% commissions fee for the insurance broker Banchile Corredores de Seguros Limitada, who will act as intermediary of the policy.

On June 19, 2013, by means of a public deed signed before the Public Notary Mr. Raúl Perry Pefaur, we acquired all of the shares of Banchile Factoring S.A. (a Bank s subsidiary) held by our subsidiary Banchile Asesoría Financiera S.A. Pursuant to the Chilean Corporations Law article 103 N° 2, after a period of ten days starting from the date of acquisition, Banchile Factoring S.A. was dissolved and Banco de Chile became its legal successor on June 30, 2013.

On December 9, 2013, by means of a public deed signed before the Public Notary Mr. René Benavente Cash, we and our affiliate Banchile Corredores de Seguros Limitada entered into an agreement with Banchile Seguros de Vida S.A., namely the Collective Debtor $\,$ s Life Insurance Agreement and the Contrato de Seguro Colectivo de Desgravamen e Invalidez Total y Permanente 2/3 (Collective Debtor $\,$ s Life, Total and Permanent Disability 2/3 Insurance Agreement) (portfolio in pesos and housing subsidies D.S. No. 1 de 2011), both for loan mortgages. The aforementioned agreements were entered pursuant article 40 of DFL N $^{\circ}$ 251 of 1931, General Regulation N $^{\circ}$ 330 of the SVS and Circular No. 3,530 of the SBIF and Financial Institutions, both dated March 21, 2012, upon which the public bid for the Debtor $\,$ s Life Insurance and Debtor $\,$ s Life and Total and Permanent Disability 2/3 Insurance agreements (portfolio in pesos and housing subsidies D.S. No. 1 de 2011) the agreements were awarded to Banchile Seguros de Vida S.A. who offered in both cases the lowest rates of 0.0103% monthly and of 0.0109% monthly, respectively, including a 14.00% fee for the insurance broker Banchile Corredores de Seguros Limitada.

On December 10, 2014, by means of a public deed signed before a Public Notary, we and our affiliate Banchile Corredores de Seguros Limitada entered into two agreements with Banchile Seguros de Vida S.A.; specifically, the Collective Debtor's Life Insurance Agreement and the Collective Debtor's Life Total and Permanent Disability 2/3 Insurance Agreement (portfolio in pesos and housing subsidies D.S. No. 1 of 2011), both relating to loan mortgages. The aforementioned agreements were entered into pursuant to Article 40 of DFL No. 251 of 1931, General Regulation No. 330 of the SVS and Order No. 3,530 of the SBIF, both dated March 21, 2012, upon which the public bid for the Collective Policy for Life Insurances and Total and Permanent Disability 2/3 Insurance Agreement (portfolio in pesos and housing subsidies D.S. No. 1 of 2011) were awarded to Banchile Seguros de Vida S.A., who offered in both cases the lowest rates. The rates offered were 0.0101% monthly and 0.0103% monthly for the Contrato de Seguro Colectivo de Desgravamen e Invalidez Total y Permanente 2/3, respectively, including a 14.00% fee for the insurance broker Banchile Corredores de Seguros Limitada.

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On December 30, 2015, we and our affiliated companies Banchile Corredores de Seguros Limitada, and Banchile Seguros de Vida S.A., entered into the following existent insurance agreements, excluding those insurance agreements related to loan mortgages that are subject to a public bid in accordance with article 40 of DFL No. 251 of 1931, all of which are in effect from January 1, 2016 until January 1, 2020:

1. the related compar	Brokerage Agreement entered into by the affiliate Banchile Corredores de Seguros Limitada and my Banchile Seguros de Vida S.A.
2.	Agreements entered into by Banco de Chile and Banchile Seguros de Vida S.A.:
a)	Collection and Data Administration Agreement.
b)	Use Agreement for Distribution Channels.
c)	Banchile s Trademark License Agreement.
d)	Credit Life Insurance Agreement.
3. de Seguros Limita	Framework agreement for Insurance Banking, entered into by Banco de Chile, Banchile Corredores da and Banchile Seguros de Vida S.A.

On December 12, 2016, by means of a public deed signed before a Public Notary, we and our affiliate Banchile Corredores de Seguros Limitada entered into two agreements with Banchile Seguros de Vida S.A.; specifically, the Collective Debtor's Life Insurance Agreement and the Collective Debtor's Life Total and Permanent Disability 2/3 Insurance Agreement, both relating to loan mortgages. The aforementioned agreements were entered into pursuant to Article 40 of DFL No. 251 of 1931, General Regulation No. 330 of the SVS and Order No. 3,530 of the SBIF, both dated March 21, 2012, upon which the public bid for the Collective Policy for Life Insurances and Total and Permanent Disability 2/3 Insurance Agreement (portfolio in pesos and housing subsidies D.S. No. 1 of 2011) were awarded to Banchile Seguros de Vida S.A., who offered in both cases the lowest rates. The rates offered were 0.0115% monthly and 0.0124% monthly for the Collective Debtor's Life Insurance Agreement and the Collective Debtor's Life Total and Permanent Disability 2/3 Insurance Agreement, respectively, including a 14.00% fee for the insurance broker, Banchile Corredores de Seguros Limitada.

On December 19, 2016, by means of a public deed signed before the Public Notary Mr. René Benavente Cash, Banco de Chile acquired all of the shares of Promarket S.A. (our subsidiary) held by our subsidiary Banchile Asesoría Financiera S.A. Pursuant to the Chilean Corporations Law Article 103 N° 2, after a period of ten days starting from the date of acquisition, Promarket S.A. was dissolved and Banco de Chile became

its legal successor.

On December 14, 2018, by means of a public deed signed before the Public Notary Mr. René Benavente Cash, Banco de Chile and its affiliate Banchile Corredores de Seguros Limitada have entered with Banchile Seguros de Vida S.A. into two agreements, specifically, the Collective Debtor's Life Insurance Agreement (*Contrato de Seguro Colectivo de Desgravamen*) and the Collective Debtor's Life Total and Permanent Disability 2/3 Insurance Agreement (*Contrato de Seguro Colectivo de Desgravamen e Invalidez Total y Permanente 2/3*) both for mortgage loans. The aforementioned agreements were entered into pursuant to Article 40 of DFL 251 of 1931, General Regulation number 330 of the CMF and Order number 3,530 of the SBIF, both dated on March 21, 2012, according to which, the public bid for the Collective Policy for Life Insurances and Total and Permanent Disability 2/3 Insurance Agreement was awarded to Banchile Seguros de Vida S.A., who offered in both cases the lowest rates at 0.0101% per month and 0.0103% per month, respectively, including a 14.00% fee for the insurance broker, Banchile Corredores de Seguros Limitada.

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In addition to the aforementioned regulation set forth in the Chilean Corporations Law, the SBIF provides certain rules on related party transactions in Chapter 12-4 of the *Recopilación Actualizada de Normas* (Updated Compilation of Standards) for purpose of regulatory lending limits. To some extent, such regulation differs from the Chilean Corporations Law in the treatment and definition of related party transactions. Further, in accordance with SBIF s *Compendio de Normas Contables* (Compendium of Accounting Standards), a note addressing our transactions with related parties must be included in our audited consolidated financial statements. Such note has to comply with the aforementioned SBIF rules on related parties and must be prepared in accordance with Chilean GAAP as issued by the SBIF.

For more information on our transactions with related parties, see Note 40 to our audited consolidated financial statements as of and for the year ended December 31, 2018, appearing elsewhere in this annual report.

Loans to Related Parties

As disclosed in Note 40(c) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report, we incurred an aggregate of Ch\$229,579 million in expenses and recorded Ch\$177,968 million in income from transactions with related parties in 2018, other than loans.

As authorized by the General Banking Act, and within the regulatory lending limits, we hold several outstanding loans owed to us by related parties. All such loans:

- (i) were made in the ordinary course of business;
- (ii) were made on terms, including interest rates and collateral, substantially the same as those prevailing at the time for comparable transactions with other persons; and
- (iii) did not involve more than the normal risk of collectability or present other unfavorable features.

We held an aggregate of Ch\$421,730 million in loans (before deducting allowances for loan losses) to related parties, including Ch\$213,656 million in collateral pledged by related parties, as of December 31, 2018. See Note 40 (a) to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report for details concerning on these transactions.

Corredores de Bolsa S.A.

Item 8 Financial Information
CONSOLIDATED STATEMENTS AND OTHER FINANCIAL INFORMATION
Audited Consolidated Financial Statements
Please refer to Item 18. Financial Statements.
Legal Proceedings
We and our subsidiaries are subject to claims and are parties to legal proceedings in the normal course of business. A summary of certain current legal proceedings is below.
Charges brought under Securities Market Law
On January 30, 2014, the SVS brought charges against Banchile Corredores de Bolsa S.A. (Banchile Corredores) for the alleged infringement of Article 53 second paragraph of Law No. 18,045 (Ley de Mercado de Valores), for certain specific transactions performed during the years 2009, 2010 and 2011 related to Sociedad Química y Minera de Chile S.A. s shares (SQM-B y SQM-A). In this regard, Article 53 second paragraph of Law No. 18.045 provides that no person may engage in transactions or induce or attempt to induce the purchase or sale of securities, whether or not governed by this Act, by means of any misleading or deceptive act, practice, mechanism or artifice
On October 30, 2014, the SVS imposed a fine of UF 50.000 (approximately U.S.\$2 million as of December 31, 2014) on Banchile Corredores, based on alleged infringement of Article 53 second paragraph of Law No. 18.045 for a specific transaction of SQM-A s shares intermediated by Banchile in 2011. Banchile filed a claim against that resolution before the 11th Santiago Civil Court requesting to void such fine. Afterwards, the cause was transferred to another trial at the 22nd Santiago Civil Court. The evidentiary stage of this proceeding has concluded.
On January 16, 2019, Banchile Corredores de Bolsa S.A. filed an inapplicability request with the Constitutional Court challenging the enforcement of the then applicable wording of article 29 of the Decree Law N° 3.538 requesting the court to render such provision as inapplicable in this process, on the grounds that it breaches the Chilean Constitution. As of the date of this annual report, its admissibility has been accepted by the Chilean Constitutional Court and the proceedings before of the 22nd Santiago Civil Court have been suspended.

According to Banchile Corredores de Bolsa s attorney in charge of the claim, there are valid grounds to obtain a judgment in favor of Banchile

Consumer Protection Claim

On February 21, 2014, Banco de Chile was notified of a complaint filed by SERNAC in the Twelfth Civil Court of Santiago as a collective action pursuant to Law No. 19,496. The legal action challenges certain clauses that exists in the Contrato Unificado de Productos de Personas (the Person Products Unified Agreement) regarding fees on lines of credit for overdrafts and the validity of tacit consent to changes in fees, charges and other conditions in consumer contracts. On June 14, 2018 SERNAC and Banco de Chile reached a settlement agreement in relation to this proceeding, which was approved by the court, and, therefore, this proceeding has concluded as of the date hereof.

Setting of Minimum Services and Emergency Teams in Case of a Strike

On September 8, 2016, the Chilean government passed a law reforming the Chilean labor framework, which went into effect on April 1, 2017. Among the changes, such framework establishes a procedure for the applicable labor regulator, after negotiations between a company and its labor unions, to set a company s minimum services and emergency teams, prior to the commencement of a collective bargaining process.

Minimum services refer to those functions of a company which must continue to be provided during a strike because they have been determined to be essential to protect assets and facilities, to prevent accidents, guarantee public utility services, meet the basic needs of the population and prevent environmental damage or harm to health. A company s emergency teams are made up of the workers assigned by each union to fulfill such minimum services.

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The revised Chilean labor framework provides that in the event that each union and the company do not reach an agreement, minimum services and emergency teams may be determined through an administrative process.

The regional labor authority, through Resolution No. 491 dated June 16, 2017, set the minimum services and emergency teams applicable to us, partially accepting our request. We challenged this resolution by appealing to the national labor authority, which in turn responded to our appeal through Resolution No. 823, dated September 20, 2017, partially accepting our claim.

Subsequently, Resolution No. 823 being insufficient in addressing our concerns, we filed a claim before the Second Labor Court of Santiago. The Second Labor Court declared itself incompetent based on Article 360 of the Labor Code, and the Santiago Court of Appeals confirmed that judgment. Nonetheless, upon a judicial claim brought by us, the Chilean Supreme Court rendered void the judgment from the Santiago Court of Appeals declaring, hence, that the Second Labor Court of Santiago is competent to resolve our claim against Resolution No. 823. Therefore, on the grounds of the current judicial stage, we dropped the inapplicability request brought last year before the Constitutional Court over the provision in which the Second Labor Court declared its incompetence.

As of the date of this annual report, taking into account the judgment from the Chilean Supreme Court, the claim filed with the Second Labor Court of Santiago against the Resolution No. 823 issued by the regional labor authority is currently in progress.

Dividends

General

We currently have a single series of common shares and the dividends on our shares are proposed by our board of directors and are approved by our shareholders at the ordinary annual shareholders meeting following the year with respect to which the dividends are proposed. Our ordinary annual shareholders meeting is required to be held in the first three months of each year. Following shareholder approval, the dividends are declared and paid. Dividends are paid to shareholders of record on the fifth business day preceding the date set for payment of the dividend. The applicable record dates for the payment of dividends to holders of our ADSs are, to the extent practicable, the same. Under the Chilean Corporations Law and regulations issued thereunder, Chilean public corporations are generally required to distribute at least 30% of their consolidated annual earnings as dividends, except to the extent they have accumulated losses. Under the General Banking Act, a Chilean bank may pay dividends upon approval of its shareholders from (i) net earnings of previous fiscal years (i.e., interim dividends are not permitted), (ii) the reserve kept for that purpose or (iii) other funds permitted under Chilean law.

Our dividend policy is affected to some extent by the rights of SAOS, our affiliate, pursuant to its assumption of the Central Bank indebtedness discussed in Item 4. Information on the Company History and Development of the Bank History The 1982 1983 Economic Crisis and the Central Bank Subordinated Debt

Cash Dividends

In March 2016, our shareholders at the ordinary annual shareholders meeting agreed to the distribution and payment of dividend No. 204 in the amount of Ch\$3.37534954173 per ordinary share, with a corresponding charge to our 2015 net distributable income.

In March 2017, our shareholders at the ordinary annual shareholders meeting agreed to the distribution and payment of dividend No. 205 in the amount of Ch\$2.92173783704 per ordinary share, with a corresponding charge to our 2016 net distributable income.

In March 2018, our shareholders at the ordinary annual shareholders meeting agreed to the distribution and payment of dividend No. 206 in the amount of Ch\$3.14655951692 per ordinary share, with a corresponding charge to our 2017 net distributable income.

In March 2019, our shareholders at the ordinary annual shareholders meeting agreed to the distribution and payment of dividend No. 207 in the amount of Ch\$\$3.52723589646 per ordinary share, with a corresponding charge to our 2018 net distributable income.

The following table sets forth the cash dividends declared per common share during the years ended December 2016, 2017 and 2018:

	As of and for the Year Ended December 31,			
	2016	2017	2018	2018
	(in C	h\$, except percentages)		(in U.S.\$)
Chile GAAP:				
Dividend payout ratio(1)	65.59%	59.38%	62.88%	
Dividend per Common Share(2) for shares not pledged to the				
Central Bank	3.38	2.92	3.15	0.005
Dividend per Common Share(2) for shares pledged to the				
Central Bank(3)	4.82	4.87	5.24	0.008
Average Dividend per Common Share	3.81	3.50	3.76	0.005

- (1) Dividend payout ratio is calculated by dividing the amount of dividends paid by the earnings per share of the prior year.
- (2) Dividends per share are calculated by dividing the amount of the dividend paid during each year by the previous year s number of shares outstanding.
- (3) Includes additional payments to the Central Bank by amounts of Ch\$42,184 million in 2016, Ch\$56,801 million in 2017 and Ch\$61,172 million in 2018, pursuant to Law No. 19,396.

Whether future dividends will be paid will depend upon our earnings, financial condition, capital requirements, governmental regulations and policies and other factors. Accordingly, there can be no assurance that dividends in future years will be paid at a rate similar to dividends paid in past years.

Banco de Chile provisioned 70% of the distributable net income of each period as provision for minimum dividends until 2015. Nevertheless, on January 28, 2016, our Board of Directors decided to establish a provision for minimum dividends equivalent to 60% of the distributable net income generated each fiscal year, beginning January 2016 and onwards.

Stock Dividends

At the extraordinary shareholders meeting held on March 24, 2016, our shareholders agreed to a stock dividend in connection with the capitalization of 30% of our distributable net income obtained during the fiscal year 2015, through the issuance of fully paid-in shares, of no par value, with a value of Ch\$64.79 per share. This stock dividend was distributed to the shareholders at the fixed rate of 0.02232718590 fully

paid-in shares per share currently held, subject to the exercise of the options established in Article 31 of Law No. 19,396.

At the extraordinary shareholders—meeting held on March 23, 2017, our shareholders agreed to a stock dividend in connection with the capitalization of 40% of our distributable net income obtained during the fiscal year 2016, through the issuance of fully paid-in shares, of no par value, with a value of Ch\$73.28 per share. This stock dividend was distributed to the shareholders at the fixed rate of 0.02658058439 fully paid-in shares per share currently held, subject to the exercise of the options established in Article 31 of Law No. 19,396.

At the extraordinary shareholders meeting held on March 22, 2018, our shareholders agreed to a stock dividend in connection with the capitalization of 40% of our distributable net income obtained during the fiscal year 2017, through the issuance of fully paid-in shares, of no par value, with a value of Ch\$93.73 per share. This stock dividend was distributed to the shareholders at the fixed rate of 0.02238030880 fully paid-in shares per share currently held, subject to the exercise of the options established in Article 31 of Law No. 19,396.

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Capital Increases

As mentioned under Stock Dividends , at the extraordinary shareholders meeting held on March 24, 2016, our shareholders agreed to a stock dividend in connection with the capitalization of 30% of our distributable net income obtained during the fiscal year 2015, through the issuance of fully paid-in shares, of no par value, with a value of Ch\$64.79 per share. This stock dividend was distributed to the shareholders at the fixed rate of 0.02232718590 fully paid-in shares per share currently held, subject to the exercise of the options established under Article 31 of Law No. 19,396. After this capitalization, the Bank s paid-in capital amounted to Ch\$2,138,046,851,249.

As mentioned under Stock Dividends , at the extraordinary shareholders meeting held on March 23, 2017, our shareholders agreed to a stock dividend in connection with the capitalization of 40% of our distributable net income obtained during the fiscal year 2016, through the issuance of fully paid-in shares, of no par value, with a value of Ch\$73.28 per share. This stock dividend was distributed to the shareholders at the fixed rate of 0.02658058439 fully paid-in shares per share currently held, subject to the exercise of the options established under Article 31 of Law No. 19,396. After this capitalization, the Bank s paid-in capital amounted to Ch\$2,271,400,678,608.

As mentioned under Stock Dividends, at the extraordinary shareholders meeting held on March 22, 2018, our shareholders agreed to a stock dividend in connection with the capitalization of 40% of our distributable net income obtained during the fiscal year 2017, through the issuance of fully paid-in shares, of no par value, with a value of Ch\$93.73 per share. This stock dividend was distributed to the shareholders at the fixed rate of 0.02238030880 fully paid-in shares per share currently held, subject to the exercise of the options established under Article 31 of Law No. 19,396. After this capitalization, the Bank's paid-in capital will amount to Ch\$2,418,833,181,067.

ADR Holders

Dividends payable to holders of our ADSs are net of conversion expenses of the depositary and are subject to Chilean Withholding Tax currently at the rate of 35%, subject to certain credits. Owners of our ADSs are not charged any fees by us with respect to cash or stock dividends.

Pursuant to current Chilean foreign exchange regulations, a shareholder who is not a resident of Chile does not need to be authorized as a foreign investor in order to receive dividends, sale proceeds or other amounts with respect to its shares remitted outside Chile, but the investor must inform the Central Bank about any such transactions and must remit foreign currency through the Formal Exchange Market. See Item 10. Additional Information Exchange Controls for additional information on how ADS holders may remit currency outside Chile.

SIGNIFICANT CHANGES

No significant changes in our financial condition have occurred since the date of the most recent audited consolidated financial statements included in this annual report.

The Offer and Listing

Nature of Trading Market

Shares of our common stock are traded on all Chilean stock exchanges. Our shares have been listed on the Santiago Stock Exchange since 1894 and on the Electronic Stock Exchange since 1989. The Santiago Stock Exchange is the main trading market for our shares.

The Chilean securities markets are substantially smaller, less liquid and more volatile than major securities markets in the United States. The Santiago Stock Exchange, which is Chile s main exchange, had a market capitalization of approximately U.S.\$250,555 million as of December 31, 2018. As of the same date, the total annual trading turnover was approximately U.S.\$48,224 million while the average monthly trading turnover was approximately U.S.\$4,019 million. The Santiago Stock Exchange was established in 1893 and is a private company whose equity consists of 48,000,000 shares owned by 56 shareholders as of December 31, 2018. As of the same date, 205 companies by means of 228 series of stocks were listed on the Santiago Stock Exchange.

According to information provided by the Santiago Stock Exchange, as of December 30, 2018 (the latest available data), this exchange represented 88.4% of the equity trading in Chile. The remaining amount of equities was traded on the Chilean Electronic Stock Exchange.

In addition, as reported by the Santiago Stock Exchange, the ten largest companies in terms of market capitalization represented approximately 43.2% of the Santiago Stock Exchange s aggregate market capitalization as of December 31, 2018. As of the same date, the ten most traded companies accounted for approximately 54.2% of the Santiago Stock Exchange s equity trading. During 2018 approximately 29.0% of the companies listed on the Santiago Stock Exchange had their shares traded on an average of 70.0% or more of the exchange s trading days.

Our ADSs, each representing 200 shares of common stock, without nominal (par) value, have been listed on the NYSE since January 2, 2002 under the symbol BCH. JPMorgan Chase Bank is our depositary for purposes of the ADSs. As of December 31, 2018, a maximum of 7,069,094 ADSs were outstanding (equivalent to 1,413,818,800 shares of common stock or 1.40% of the total number of issued shares of common stock as of the same date). Since certain of our ADSs are held by brokers or other nominees, the number of record holders in the United States may not be fully indicative of the number of direct beneficial owners in the United States or of where the beneficial owners of

such shares are resident.

On October 23, 2018 we announced a ratio change to our ADR program from one ADS per 600 of our common shares into one ADS per 200 of our common shares. This modification became effective on November 23, 2018, upon which ADR holders received two additional ADSs for each ADS held as of the record date of November 15, 2018. Additionally, the existing ADRs, continued to be valid as of the effective date and were not exchanged for new ones.

In 2002 we listed our shares of common stock on Latibex. Trading of these shares started on October 8, 2002 under the code XBCH, grouped in trading units of 600 shares. Effective October 18, 2013, we voluntarily delisted our trading units from Latibex.

In addition, on December 20, 2002, we listed our trading units on the London Stock Exchange. Nevertheless, on December 22, 2015 we voluntary delisted our trading units from such exchange.

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The table below shows, for the periods indicated, the annual, quarterly and monthly high and low closing prices (in nominal Chilean pesos) of the traded shares of our securities, labeled Chile series, on the Santiago Stock Exchange and the Electronic Stock Exchange:

Douted	Santiago Stock Ex	_	Electronic Stock Exchange High Low	
Period	High	Low (Ch\$ per share of our c	e	
Annual Price History		` . • •	, , ,	
2013	80.3	69.0	80.3	68.3
2014	75.3	66.3	75.8	66.3
2015	74.6	68.1	74.6	67.3
2016 2017	79.3 100.4	68.6 76.9	80.0 104.0	68.7 75.0
2017	105.3	94.6	105.0	99.0
2019 (through April 18))	105.5	98.6	106.0	98.6
Quarterly Price History				
2013				
1st Quarter 2013	80.3	72.2	80.3	71.8
2nd Quarter 2013	74.7	69.0	74.9	68.3
3rd Quarter 2013	79.8	69.1	79.9	69.1
4th Quarter 2013	78.4	73.4	78.5	73.3
2014				
1st Quarter 2014	75.2	66.3	75.8	66.3
2nd Quarter 2014	75.3	69.8	75.5	68.0
3rd Quarter 2014	74.5	70.9	74.4	70.9
4th Quarter 2014	75.3	69.0	75.5	69.0
2015				
1st Quarter 2015	73.0	68.9	73.0	68.9
2nd Quarter 2015	72.0	69.4	72.4	68.8
3rd Quarter 2015	73.5	69.1	73.7	68.5
4th Quarter 2015	74.6	68.1	74.6	67.3
2016				
1st Quarter 2016	76.3	68.6	76.4	68.7
2nd Quarter 2016	72.5	69.6	73.6	69.5
3rd Quarter 2016	75.7	70.1	75.8	70.1
4th Quarter 2016	79.3	73.7	80.0	73.4
2017				
1st Quarter 2017	83.0	76.9	83.0	75.0
2nd Quarter 2017	87.6	80.1	88.0	79.5
3rd Quarter 2017	97.6	86.9	97.9	86.1
4th Quarter 2017	100.4	87.8	104.0	87.5
2018				
1st Quarter 2018	105.3	99.0	105.0	99.0
2nd Quarter 2018	102.0	97.4	101.9	97.5
3rd Quarter 2018	103.1	96.6	104.0	96.2
4th Quarter 2018	101.3	94.6	100.9	95.5
2019				
1st Quarter 2019	105.5	99.2	106.0	99.6
2nd Quarter 2019 (through April 18)	100.3	98.6	99.7	98.6
Monthly Price History		c = -	c = =	
November 2018	99.0	97.2	98.9	96.0

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December 2018	99.2	95.6	99.4	95.5
January 2019	104.0	99.8	104.0	99.6
February 2019	105.5	103.2	106.0	103.0
March 2019	104.1	99.2	104.4	102.7
April 2019 (through April 18)	100.3	98.6	99.7	98.6

Sources: Santiago Stock Exchange and the Electronic Stock Exchange Official Quotation Bulletins and Bloomberg.

(1) Pesos per share reflect nominal price at trade date.

The table below shows the annual, quarterly and monthly high and low closing prices, as reported by the NYSE and Latibex:

	New York Stock Exchange		Latibex	
Period	High	Low	High	Low
Annual Dries History	(U.S.\$ per ADS)(1)		(Euros per Tradin	g Unit)(2)
Annual Price History 2013	102.00	81.00	85.80	56.40
2014	84.91	67.38	05.00	30.10
2015	71.70	57.48		
2016	72.48	56.27		
2017	98.14	69.91		
2018	105.50	27.88		
2019 (through April 18)	32.48	28.74		
Quarterly Price History 2013				
1st Quarter 2013	102.00	92.94	85.80	64.80
2nd Quarter 2013	95.27		84.00	56.40
3rd Quarter 2013		81.00		
-	95.20	82.56	68.40	57.60
4th Quarter 2013 2014	94.00	84.44	69.00	65.40
1st Quarter 2014	84.91	70.43		
2nd Quarter 2014	82.10	75.39		
3rd Quarter 2014	80.65	72.88		
4th Quarter 2014	75.94	67.38		
2015	,,,,,			
1st Quarter 2015	70.22	64.30		
2nd Quarter 2015	71.70	64.05		
3rd Quarter 2015	66.78	58.60		
4th Quarter 2015	66.36	57.48		
2016		0.1.10		
1st Quarter 2016	65.35	56.27		
2nd Quarter 2016	65.86	60.20		
3rd Quarter 2016	69.30	63.31		
4th Quarter 2016	72.48	66.32		
2017	72.10	00.32		
1st Quarter 2017	74.95	69.91		
2nd Quarter 2017	79.04	72.70		
3rd Quarter 2017	92.99	77.89		
4th Quarter 2017	98.14	80.64		
2018	7011.	00.0.		
1st Quarter 2018	105.50	98.75		
2nd Quarter 2018	102.16	92.10		
3rd Quarter 2018	95.00	84.54		
4th Quarter 2018	91.41	27.88		
2019	,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1st Quarter 2019	32.48	28.74		
2nd Quarter 2019 (through April 18) Monthly Price History	30.05	29.11		
November 2018	89.27	29.10		
December 2018	29.07	27.88		

January 2019	31.76	28.74	
February 2019	32.48	31.03	
March 2019	31.38	28.87	
April 2019 (through April 18)	30.05	29.11	

Source: Bloomberg.

⁽¹⁾ One ADS represents 200 shares of common stock since November 23, 2018. Before that date, one ADS represented 600 shares of common stock.

⁽²⁾ One Trading Unit represents 600 shares of common stock.

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As mentioned earlier, on October 18, 2013, we voluntarily delisted our trading units from the Latibex. Similarly, on December 22, 2015, we voluntary delisted our trading units from the London Stock Exchange.

On October 8, 2018, the CMF announced its resolution to revoke the Valparaíso Stock Exchange s authorization to operate in Chile based on the judgment that the institution did not fully comply with minimum requirements established by law related to the number of brokers.

Item 10 Additional Information

MEMORANDUM AND ARTICLES OF ASSOCIATION

Set forth below is a brief summary of the significant provisions of our *estatutos* (bylaws) and Chilean law. This description contains all material information concerning our shares, but does not purport to be complete and is qualified in its entirety by reference to our *estatutos* (a copy of which is filed as Exhibit 1.1 to this annual report), the General Banking Act, the Chilean Corporations Law and the Securities Market Law.

We are an open stock (public) corporation and are registered with the Chilean Public Registry of Commerce of Santiago under Page 23,859 Number 18,638 of the year 1996, and authorized to operate as a bank by the SBIF. The Chilean Corporations Law, the Securities Market Law and the General Banking Act set forth the rules and requirements for establishing, and operating banks in Chile, as well as shareholder rights in a Chilean bank. Additionally, the operation and the shareholder s rights are also governed by the bank s *estatutos*, which effectively serve as both the articles of incorporation and the bylaws of a company incorporated in the United States. Legal provisions in Chile take precedence over any contrary provision set forth in a corporation *estatutos*. Both the Chilean Corporations Law and our *estatutos* provide that legal actions by shareholders against us (or our officers or directors) to enforce their rights as shareholders or by one shareholder against another in their capacity as such are to be brought in Chile in arbitration proceedings.

The Chilean securities markets are principally regulated by the CMF under the Securities Market Law and the Chilean Corporations Law. In the case of banks, compliance with these laws is supervised by the SBIF. In accordance with recent modifications introduced to the General Banking Law, the CMF will assume all the powers and authorities currently vested on the SBIF and replace it as the Chilean banking regulator no later than January 2020. For more information on the timeframe for such replacement and further amendments introduced to the General Banking Act, see Item 4. Information on the Company Regulation and Supervision New Modifications to the General Banking Act

Purpose

Our corporate purpose is to undertake all acts, contracts, business and transactions as the General Banking Act allows banking institutions to undertake, without prejudice to expanding or restricting our scope of action consistent with current legal precepts or such as may be established in the future.

Capitalization

As of April 18, 2019, there are 101,017,081,114 Banco de Chile shares outstanding of our capital stock. All of such shares are fully paid.

Our shares are no par value and full voting rights. There are no legal restrictions on the payment of dividends from our net income, except that we may only pay a single dividend per year (i.e., interim dividends are not permitted). Under the Chilean Corporations Law and regulations issued thereunder, Chilean public corporations are generally required to distribute at least 30% of their consolidated annual earnings as dividends, except to the extent they have accumulated losses. Previously, a bank was permitted to distribute less than such minimum amount in any given year with approval of the holders of at least two-thirds of the bank s outstanding stock. In 2006, however, this possibility was eliminated by law. Under the General Banking Act, a Chilean bank may pay dividends upon approval of its shareholders from (i) net earnings of previous fiscal years (i.e., interim dividends are not permitted), (ii) the reserve kept for that purpose or (iii) other funds permitted under Chilean law.

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Under Chilean law, the shareholders of a company, acting at an extraordinary shareholders meeting, have the power to authorize an increase in the company's capital. When an investor subscribes for issued shares, the shares are registered in such investor sname, even if not paid for, and the investor is treated as a shareholder for all purposes, except with regard to receipt of dividends and the return of capital. The investor becomes eligible to receive dividends or the return of capital once it has paid for the shares; if it has paid for only a portion of such shares, it is entitled to reserve a corresponding pro rata portion of the dividends declared with respect to such shares unless the company's bylaws provide otherwise. If an investor does not pay for shares for which it has subscribed on or prior to the date agreed upon for payment, the company is entitled under Chilean law to auction the shares on a stock exchange and collect the difference, if any, between the subscription price and the auction proceeds. However, until such shares are sold, the subscriber continues to exercise all the rights of a shareholder (except the right to receive dividends or the return of capital). In the case of banks, authorized shares and issued shares that have not been paid for within the period fixed for their payment by the SBIF are cancelled and are no longer available for issuance by the company.

The Chilean Corporations Law provides that the purchaser of shares of a company implicitly accepts its bylaws and any agreements adopted at shareholders meetings.

Directors

For a description of the provisions of our *estatutos* relating to our board of directors and our directors/audit committee, see Item 6. Directors, Senior Management and Employees.

Ownership Restrictions

Under the Securities Market Law and the regulations of the SBIF, shareholders of open stock corporations are required to report the following to the CMF and the Chilean stock exchanges:

- any direct or indirect acquisition or sale of shares that results in the holder s acquiring or disposing of, directly or indirectly, 10% or more of an open stock corporation s share capital; and
- any direct or indirect acquisition or sale of shares or options to buy or sell shares, in any amount, if made by a holder of 10% or more of an open stock corporation s capital or if made by a director, liquidator, main officer, general manager or manager of such corporation.

The foregoing requirements also apply to the acquisition or sale of securities or agreements which price or return depends or is conditioned (all or in a significant part) upon changes or movements in the price of such shares. The report shall be made the day following the execution of the transaction.

In addition, any person who acquires 10% or more of our shares must include in the report whether the purpose of the acquisition is to acquire control of the company or if the acquisition is just a financial investment. A beneficial owner of ADSs representing 10% or more of our share capital will be subject to these reporting requirements under Chilean law.

According to the regulations of the SBIF, Chilean banks that issue ADSs are required to inform the SBIF if any person, directly or beneficially, acquires ADSs representing 5% or more of the total amount of shares of capital stock issued by such bank.

Under the Securities Market Law and the regulations of the CMF, persons or entities intending to acquire control, directly or indirectly, of an open stock corporation, regardless of the acquisition vehicle or procedure, and including acquisitions made through direct subscriptions or private transactions, are also required to inform the public of such intention at least 10 business days before the date on which the transaction is to be completed, but, in any case, as soon as negotiations regarding the change of control begin or as soon as confidential information and documents concerning the target are delivered to the potential acquirer such delivery can occur through a filing with the CMF, the stock exchanges where its securities are traded, companies controlled by and that control the target and through a notice published in two Chilean newspapers, which notice must disclose, among other information, the person or entity purchasing or selling, the price and the material conditions of any negotiations.

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Prior to such publication, a written communication to such effect must be sent to the target corporation, to the controlling corporation, to the corporations controlled by the target corporation, to the CMF and to the Chilean stock exchanges. Title XV of the Securities Market Law provides the definition of a controlling power, direct holding and related party.

In addition to the foregoing, Article 54A of the Chilean Securities Market Law requires that within two business days of the completion of the transactions pursuant to which a person has acquired control of a publicly traded company, a notice shall be published in the same newspapers in which the notice referred to above was published and notices shall be sent to the same persons mentioned in the preceding paragraphs, as well as posted on their websites, if any.

The provisions of the aforementioned articles do not apply when the acquisition is being made through a tender or exchange offer.

Title XXV of the Chilean Securities Market Law on tender offers and the regulations of the CMF provide that the following transactions must be carried out through a tender offer:

- an offer which allows a person to take control of a publicly traded company, unless (i) the shares are being sold by a controlling shareholder of such company at a price in cash which is not substantially higher than the market price and the shares of such company are actively traded on a stock exchange and (ii) those shares are acquired (a) through a capital increase, (b) as a consequence of a merger, (c) by inheritance or (d) through a forced sale;
- an offer for a controlling percentage of the shares of a listed company if such person intends to take control of the parent company (whether listed or not) of such listed company, to the extent that the listed company represents 75% or more of the consolidated net worth of the parent company; and
- whenever a controlling shareholder acquires two-thirds of the voting shares of a listed company, such controlling shareholder must offer to purchase the remaining shares from the minority shareholders in a tender offer, unless (i) the controlling shareholder has reached two thirds of the voting shares through a tender offer for all of the shares of the company, or (ii) it reaches such percentage as a result of a reduction of the capital of the company by operation of law.

Article 200 of the Chilean Securities Market Law prohibits any shareholder that has taken control of a publicly traded company from acquiring, for a period of 12 months from the date of the transaction in which it gained control of the publicly traded company, a number of shares equal to or greater than 3% of the outstanding issued shares of the target without making a tender offer at a price per share not lower than the price paid at the time of taking control. Should the acquisition from the other shareholders of the company be made on a stock exchange and on a pro rata basis, the controlling shareholder may purchase a higher percentage of shares, if so permitted by the regulations of the stock exchange.

Title XV of the Chilean Securities Market Law sets forth the basis to determine what constitutes a controlling power, a direct holding and a related party. The Chilean Securities Market Law defines control as the power of a person or group of persons acting (either directly or through other entities or persons) pursuant to a joint action agreement to direct the majority of the votes at the shareholders meetings of the corporation and to elect the majority of members of its board of directors, or to influence the management of the corporation significantly. Significant influence is deemed to exist in respect of the person or group of persons with an agreement to act jointly that holds, directly or indirectly, at least 25% of the voting share capital, unless:

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• another person or group of persons acting pursuant to joint action agreement, directly or indirectly, controls a stake equal to or greater than the percentage controlled by such person;
• the person or group does not control, directly or indirectly, more than 40.0% of the voting share capital and the percentage controlled is lower than the sum of the shares held by other shareholders holding more than 5% of the share capital (either directly or pursuant to a joint action agreement); or
• in cases where the CMF has ruled otherwise, based on the distribution or atomization of the overall shareholding.
According to the Chilean Securities Market Law, a joint action agreement is an agreement among two or more parties which, directly or indirectly, own shares in a corporation at the same time and whereby they agree to participate with the same interest in the management of the corporation or in taking control of the same. The law presumes that such an agreement exists between:
a principal and its agents;
• spouses and relatives within certain degrees of kinship;
• entities within the same business group; and
• an entity and its controller or any of the members of the controller.
Likewise, the CMF may determine that a joint action agreement exists between two or more entities considering, among other things, the number of companies in which they participate and the frequency with which they vote identically in the election of directors, appointment of managers and other resolutions passed at extraordinary shareholders meetings.

According to Article 96 of the Chilean Securities Market Law, a business group is a group of entities with such ties in their ownership, management or credit liabilities that it may be assumed that the economic and financial action of such members is directed by, or subordinated to, the joint interests of the group, or that there are common credit risks in the credits granted to, or in the acquisition of securities issued by,

them. According to the Chilean Securities Market Law, the following entities are part of the same business group:

•	a company and its controller;
•	all the companies with a common controller together with that controller; and
• reasons:	all the entities that the CMF declares to be part of the business group due to one or more of the following
• securities	a substantial part of the assets of the company is involved in the business group, whether as investments in s, equity rights, loans or guaranties;
	the company has a significant level of indebtedness and the business group has a material participation as a guarantor of such indebtedness;
above an	the company is a member of a controlling group of any company of those mentioned in the first two bullets d there are reasons grounded in ties in the ownership, management or credit liabilities to include it in the group; or
	the company is controlled by a member of the controller of any of the entities of the business group if the formed by more than one entity and if there is more than one group of controlling entities and there are grounded in ties in the ownership, management or credit liabilities to include it in the business group.
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The General Banking Act provides that, as a matter of public policy, no person or company may acquire, directly or indirectly, more than 10% of the shares of a bank without the prior authorization of the SBIF, which may not be unreasonably withheld. The prohibition also applies to beneficial owners of ADSs. In the absence of such authorization, any person or group of persons acting in concert would not be permitted to exercise voting rights with respect to the shares or ADSs acquired. In determining whether or not to issue such an authorization, the SBIF considers a number of factors enumerated in the General Banking Act, including the financial stability of the purchasing party.

The General Banking Act also requires the prior authorization of the SBIF for the following transactions:

- the merger of two or more banks;
- the acquisition of all or a substantial portion of a bank s assets and liabilities by another bank;
- the control by the same person or controlling group of two or more banks; or
- a substantial increase in the share ownership by a controlling shareholder of a bank.

Such prior authorization may be granted or rejected by the SBIF, which is further authorized to set rules or specific requirements in that regard. For further information, see Item 4. Information on the Company Regulation and Supervision The Superintendency of Banks (SBIF).

According to the General Banking Act, a bank may not grant loans to related parties on terms more favorable than those generally offered to non-related parties. Article 84 No. 2 of the General Banking Act and the regulations issued by the SBIF creates the presumption that natural persons who are holders of shares and who beneficially own more than 1% of the shares are related to the bank and imposes certain restrictions on the amounts and terms of loans made by banks to related parties. This presumption would also apply to beneficial owners of ADSs representing more than 1% of the shares. For further information, see Item 4. Information on the Company Regulation and Supervision Lending Limits .

Article 16 bis of the General Banking Act provides that the individuals or legal entities that, individually or with other people, directly control a bank and who individually own more than 10% of its shares must send to the SBIF reliable information on their financial situation in the form and in the opportunity set forth in Resolution No. 3,156 of the SBIF.

There are no limitations for non-resident or foreign shareholders to hold or exercise voting rights on the securities of a bank.

Preemptive Rights and Increases of Share Capital

The Chilean Corporations Law provides that whenever a Chilean company issues new shares for cash, it must offer its existing shareholders the right to purchase a number of shares sufficient to maintain their existing ownership percentages in the company. Pursuant to this requirement, preemptive rights in connection with any future issue of shares will be offered by us to the depositary as the registered owner of the shares underlying the ADSs. However, the depositary will not be able to make such preemptive rights available to holders of ADSs unless a registration statement under the Securities Act is effective with respect to the underlying shares or an exemption from the registration requirements thereunder is available.

We intend to evaluate, at the time of any preemptive rights offering, the practicality under Chilean law and Central Bank regulations in effect at the time of making such rights available to our ADS holders, as well as the costs and potential liabilities associated with registration of such rights and the related shares of common stock under the Securities Act, and the indirect benefits to us of thereby enabling the exercise by all or certain holders of ADSs of their preemptive rights and any other factors we consider appropriate at the time, and then to make a decision as to whether to file such registration statement. There can be no assurance that any registration statement would be filed. If we do not file a registration statement and no exemption from the registration requirements under the Securities Act is available, the depositary will sell such holders preemptive rights and distribute the proceeds thereof if a premium can be recognized over the cost of such sale. In the event that the depositary is not able, or determines that it is not feasible, to sell such rights at a premium over the cost of any such sale, all or certain holders of ADSs may receive no value for such rights. Non-U.S. holders of ADSs may be able to exercise their preemptive rights regardless of whether a registration statement is filed. The inability of all or certain holders of ADSs to exercise preemptive rights in respect of shares of common stock underlying such ADSs could result in such holders not maintaining their percentage ownership of the common stock following such preemptive rights offering unless such holder made additional market purchases of ADSs or shares of common stock.

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Under Chilean law, preemptive rights are exercisable or freely transferable by shareholders during a period that cannot be less than 30 days following the grant of such rights. During such period, and for an additional 30-day period thereafter, a Chilean corporation is not permitted to offer any unsubscribed shares for sale to third parties on terms which are more favorable than those offered to its shareholders. At the end of such additional 30-day period, a Chilean open stock corporation is authorized to sell unsubscribed shares to third parties on any terms, provided they are sold on a Chilean stock exchange. Unsubscribed shares that are not sold on a Chilean stock exchange can be sold to third parties only on terms no more favorable for the purchaser than those offered to shareholders.

Shareholders Meetings and Voting Rights

An ordinary annual shareholders—meeting is held within the first four months of each year. The ordinary annual shareholders—meeting is the corporate body that approves the annual financial statements, approves all dividends in accordance with the dividend policy determined by our board of directors, elects the members of our board of directors and approves any other matter that does not require an extraordinary shareholders—meeting. Extraordinary meetings may be called by our board of directors when deemed appropriate, and ordinary or extraordinary meetings must be called by our board of directors when requested by shareholders representing at least 10% of the issued voting shares or by the SBIF.

Notice to convene the ordinary annual meeting or an extraordinary meeting is given by means of three notices which must be published in a newspaper of our corporate domicile (currently Santiago, Chile) previously determined by our shareholders at the ordinary annual meeting or, in the event an agreement is not reached in the previous ordinary annual meeting or the newspaper ceases to exist or has its distribution suspended for whatever reason, in the *Official Gazette* in a prescribed manner, and the first notice must be published not less than 15 calendar days nor more than 20 calendar days in advance of the scheduled meeting. Notice must also be given to the SBIF, the Santiago Stock Exchange and the Chilean Electronic Stock Exchange. Currently, we publish our official notices in the *El Mercurio* newspaper of Santiago.

In the case of an ordinary annual shareholders meeting, shareholders holding a prescribed minimum ownership interest in us must be sent an annual report of our activities that includes audited consolidated financial statements. Shareholders who do not fall into this category but who request it must also be sent a copy of our annual report. In addition to these requirements, we regularly provide, and management currently intends to continue to provide, together with the notice of ordinary annual shareholders meeting, a proposal for the final annual dividend.

The quorum for a shareholders meeting is established by the presence, in person or by proxy, of shareholders representing at least an absolute majority of the issued shares. If a quorum is not present at the first meeting on first call, the meeting can be reconvened (in accordance with the procedures described in the previous paragraphs) and, upon the meeting being reconvened, shareholders present at the reconvened meeting are deemed to constitute a quorum regardless of the percentage of the shares represented.

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The shareholders	meetings pass resolutions by the affirmative vote of an absolute majority of those voting	g shares present or represented at the
meeting. Appro	val by a two-thirds majority of the issued shares, however, is required at any shareholders	meeting to approve any of the
following action	S:	

a change in corporate form, merger or spin-off; an amendment to our term of existence, if any, or our early dissolution; a change in corporate domicile; a decrease of corporate capital previously approved by the SBIF, provided it is not reduced below the minimum legal capital; the approval of capital contributions and appraisal of properties other than cash, in those cases where it is permitted by the General Banking Act; a modification of the powers of shareholders or limitations on the powers of our board of directors; a reduction in the number of members of our board of directors; the transfer of 50% or more of the corporate assets or the implementation or amendment of any business plan that contemplates the transfer of more than 50% of our corporate assets or the transfer of 50% or more of the assets of a subsidiary if such subsidiary represents at least 20% of our total corporate assets, as well as transfer of shares of such subsidiary which would make it lose such status; any non-cash distribution in respect of the shares;

a change in the manner of distribution of profits established in our bylaws;

the granting of guarantees to secure third-party obligations in excess of 50% of our corporate assets, unless

granted t	to a subsidiary;
• Corporat	the repurchase of our shares under the conditions set forth in Articles 27A and 27B of the Chilean tions Law;
•	the correction of nullity caused by formal defects of any amendments to our bylaws;
• Chilean	approval or confirmation of transactions with related parties, as set forth in Articles 44 and 147 of the Corporations Law; or
•	certain other matters set forth in our bylaws.

Shareholders may accumulate their votes for the election of directors and cast all of their votes in favor of one person.

In general, Chilean law does not require a Chilean open stock corporation to provide the level and type of information that U.S. securities laws require a reporting company to provide to its shareholders in connection with a solicitation of proxies. However, shareholders are entitled to examine the books of a company and its subsidiaries within the 15-day period before any ordinary annual shareholders meeting.

The Chilean Corporations Law provides that a Chilean company s annual report must include, in addition to the materials provided by the board of directors to shareholders, the comments and proposals made by the directors committee, and, whenever shareholders representing 10% or more of the issued voting shares so request, such shareholders comments and proposals in relation to the company s affairs. Similarly, the Chilean Corporations Law provides that whenever the board of directors of an open stock corporation convenes an ordinary annual shareholders meeting and solicits proxies for that meeting, or distributes information supporting its decisions or other similar material, it is obligated to include as an annex to its annual report any pertinent comments and proposals that may have been made by the directors committee and shareholders owning 10% or more of the company s voting shares who have requested that such comments and proposals be so included.

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Only shareholders registered as such with us on the fifth business day prior to the date of a meeting are entitled to attend and vote their shares. A shareholder may appoint another individual (who need not be a shareholder) as his proxy to attend and vote on his behalf. Every shareholder entitled to attend and vote at a shareholders meeting has one vote for every share subscribed, as we do not have special classes of shares with different voting rights.

Our shareholders meetings held in 2017 were:

- The ordinary annual shareholders meeting held on March 23, 2017, where our shareholders agreed to the distribution and payment of dividend No. 205, in the amount of Ch\$2.92173783704 per Banco de Chile common share, with a charge to 2016 net distributable income of Banco de Chile.
- The extraordinary shareholders meeting held on March 23, 2017, where our shareholders agreed to issue a stock dividend in connection with the capitalization of 40% of our distributable net income obtained during the fiscal year 2016 by means of the issuance of fully paid in shares, without par value, with a value of Ch\$73.28 per share, which was distributed among the shareholders in the proportion of 0.02658058439 fully paid in shares for each share held, subject to the exercise of the options established in Article 31 of Law No. 19,396.

Our shareholders meetings held in 2018 were:

- The ordinary annual shareholders meeting held on March 22, 2018, where our shareholders agreed to the distribution and payment of dividend No. 206, in the amount of Ch\$3.14655951692 per Banco de Chile common share, with a charge to 2017 net distributable income of Banco de Chile.
- The extraordinary shareholders meeting held on March 22, 2018, where our shareholders agreed to issue a stock dividend in connection with the capitalization of 40% of our distributable net income obtained during the fiscal year 2017 by means of the issuance of fully paid in shares, without par value, with a value of Ch\$93.73 per share, which was distributed among the shareholders in the proportion of 0.02238030880 fully paid in shares for each share held, subject to the exercise of the options established in Article 31 of Law No. 19,396.

As of April 18, 2019, the following shareholders meeting had been held:

• The ordinary annual shareholders meeting held on March 28, 2019, where our shareholders agreed to the distribution and payment of dividend No. 207, in the amount of Ch\$3.52723589646 per Banco de Chile common share, with a charge to 2018 net distributable income of Banco de Chile.

Dividend, Liquidation and Appraisal Rights

For a description of the provisions of our *estatutos* related to our dividends, see Item 8. Financial Information Consolidated Statements and Other Financial Information Dividends.

Under the Chilean Corporations Law, Chilean companies are generally required to distribute at least 30% of their earnings as dividends. Previously, the General Banking Act stated that banks were permitted to distribute less than such minimum amount in any given year with the approval of holders of at least two-thirds of the bank s common stock. In 2006, however, this possibility was eliminated by law. In the event of any loss of capital, no dividends can be distributed so long as such loss is not recovered. Also, a bank cannot distribute dividends above the legal minimum if doing so would result in the bank exceeding its ratio of risk-weighted assets to regulatory capital or total assets. See Item 8. Financial Information Consolidated Statements and Other Financial Information Dividends.

Dividends that are declared but not paid by the date set for payment at the time of declaration are adjusted from the date set for payment to the date such dividends are actually paid, and interest is accrued thereon. The right to receive a dividend lapses if it is not claimed within five years from the date the dividend is payable and the funds may be claimed by the Chilean treasury.

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We may declare a dividend in cash or in shares. When a share dividend is declared above the legal minimum (which minimum must be paid in cash), our shareholders must be given the option to elect to receive cash. A holder of our ADSs may, in the absence of an effective registration statement under the Securities Act or an available exemption from the registration requirement thereunder, effectively be required to receive a dividend in cash. See Item 10. Additional Information Memorandum and Articles of Association Preemptive Rights and Increases of Share Capital.

In the event of our liquidation, the holders of our fully paid shares would participate equally and ratably, in proportion to the number of paid-in shares held by them, in our assets available after payment of all our creditors. The holders of fully paid shares would not be required to contribute additional capital to us in the event of our liquidation.

In accordance with the General Banking Act, our shareholders do not have appraisal rights in the event of a business combination or otherwise.

Approval of Financial Statements

Our board of directors is required to submit our audited consolidated financial statements to the shareholders annually for their approval. The approval or rejection of the financial statements is entirely within our shareholders discretion. If our shareholders reject our consolidated financial statements, our board of directors must submit new consolidated financial statements no later than 60 calendar days from the date of rejection. If our shareholders reject our new consolidated financial statements, our entire board of directors is deemed removed from office and a new board of directors shall be elected at the same meeting. Directors who individually approved our consolidated financial statements are disqualified from running for re-election for the ensuing period.

Registrations and Transfers

We act as our own registrar and transfer agent, as is customary among Chilean companies. In the case of jointly owned shares, an attorney-in-fact must be appointed to represent the joint owners in dealings with us.

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MATERIAL CONTRACTS

See Item 7. Major Shareholders and Related Party Transactions Related Party Transactions.

EXCHANGE CONTROLS

The Central Bank is responsible for maintaining the stability of the Chilean peso and the normal functioning of internal and external payments. The authority of the Central Bank for these purposes includes regulation of the amount of currency and credit in circulation, the performance of credit transactions and foreign exchange transactions and the issuance of regulatory provisions regarding monetary, credit, financing and foreign exchange matters.

Under the Basic Constitutional Act of the Central Bank, Law No. 18,840, foreign exchange transactions can be carried out in Chile by any person, subject to the limitations and restrictions established by the Central Bank. Foreign exchange transactions include buying and selling foreign currency and, in general, any act or agreement that may have the effect of creating, amending, or extinguishing an obligation payable in foreign currency, even if no transfer of funds or drafts to or from Chile is actually involved. Foreign exchange transactions also include transfers of or transactions with respect to gold or instruments representing gold.

The Central Bank can impose the following limitations on foreign exchange transactions:

- The Central Bank can require that the transaction of specified foreign exchange operations, such as foreign investments and foreign credits, be reported to it; and
- The Central Bank can require that the execution of certain foreign exchange operations, such as money transfers to and from Chile, be made only in the Formal Exchange Market. The Formal Exchange Market consists of banks and other entities authorized by the Central Bank.

Also, the Central Bank has the authority to establish certain restrictions on foreign exchange transactions with respect to the Formal Exchange Market. These restrictions may include the following: the obligation to return to Chile in Chilean pesos the value obtained in the export of goods, services, and other payments to foreign persons or entities that have a right of residency in Chile; that a reserve be maintained for credits, deposits and investments in foreign currency from or to a foreign country; and the obligation to obtain approval for payment or remittance of foreign exchange transactions, among others.

These restrictions may only be imposed by resolution adopted by the majority of board members of the Central Bank if required for the stability of the currency or the financing of the balance of payments of the country. Additionally, these restrictions may only be imposed for a predetermined period, which, at the most, may extend to a year. The resolution may be subject to veto by the Minister of Finance, in which case

the restriction may only be adopted pursuant to a favorable vote of all the board members. The restriction, once the predetermined period has expired, may be renewed subject to the preceding rules.

On April 16, 2001, the Central Bank eliminated the prior foreign exchange restrictions, replaced the former Compendium of Foreign Exchange Regulations (Compendium) by a new one, and eliminated Chapter XXVI of the old Compendium, which regulated the establishment of an ADR facility by a Chilean company. Notwithstanding such replacement, the special regime of Chapter XXVI continued in force for Banco de Chile s ADS program until March 7, 2011, when the Central Bank, JPMorgan Chase Bank N.A., as depositary bank, and Banco de Chile executed an agreement that terminated the *Convención Cambiaria* (Exchange Convention). As a consequence of such termination, the special exchange regime established in the Exchange Convention is no longer applicable. Thus, the Deposit Agreement, as amended, and Banco de Chile s ADS program are subject to the exchange regulations of general applicability of Chapter XIV of the Compendium or such new regulations that may be issued in the future. A copy of the amendment to the deposit agreement, dated February 1, 2011, can be found as an Exhibit to this annual report.

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The ADS facility is governed by Chapter XIV of the Compendium on Regulations applicable to Credits, Deposits, Investments and Capital Contributions from Abroad. According to Chapter XIV, the establishment of an ADS facility is regarded as an ordinary foreign investment, subject to the above mentioned limitations, and it is not necessary to seek the Central Bank s prior approval in order to establish an ADS facility. The establishment of an ADS facility only requires that the Central Bank be informed of the transaction, and that the transaction be conducted through the Formal Exchange Market.

In Chile, until December 2015, foreign investments could also be made through the Foreign Investment Committee under Decree Law No. 600 of 1974, Foreign Investment Statute, which was an optional mechanism to invest capital in Chile that required, among other items, a foreign investment contract with the State of Chile. However, on September 29, 2014, Law No. 20,780 was published, which repealed Decree 600 effective January 1, 2016. However, this repeal does not apply retroactively. Therefore, foreign investment agreements entered into under Decree Law 600, before its repeal, will continue to be governed by Decree Law 600.

Investment in Our Shares and ADSs

With regard to exchange controls, investments made in shares of our common stock are subject to the following requirements:

- any foreign investor acquiring shares of our common stock who brought funds into Chile for that purpose must bring those funds through an entity participating in the Formal Exchange Market;
- any foreign investor acquiring shares of our common stock to be converted into ADSs or deposited into an ADR facility who brought funds into Chile for that purpose must bring those funds through an entity participating in the Formal Exchange Market;
- in both cases, the entity of the Formal Exchange Market through which the funds are brought into Chile must report such investment to the Central Bank;
- all remittances of funds from Chile to the foreign investor upon the sale of the acquired shares of our common stock or from dividends or other distributions made in connection therewith must be made through the Formal Exchange Market;
- all remittances of funds from Chile to the foreign investor upon the sale of shares underlying ADSs or from dividends or other distributions made in connection therewith must be made through the Formal Exchange Market; and

• all remittances of funds made to the foreign investor must be reported to the Central Bank by the intervening entity of the Formal Exchange Market.

When funds are brought into Chile for a purpose other than to acquire shares to convert them into ADSs or deposit them into an ADR facility and subsequently such funds are used to acquire shares to be converted into ADSs or deposited into an ADR facility, such investment must be reported to the Central Bank by the custodian within ten days following the end of each month within which the custodian is obligated to deliver periodic reports to the Central Bank.

When funds to acquire shares of our common stock or to acquire shares to convert them into ADSs or deposit them into an ADR facility are received by us abroad (i.e., outside of Chile), such investment must be reported to the Central Bank directly by the foreign investor or by an entity participating in the Formal Exchange Market within ten days following the end of the month in which the investment was made.

All payments in foreign currency in connection with our shares of common stock or ADSs made from Chile through the Formal Exchange Market must be reported to the Central Bank by the entity participating in the transaction. In the event there are payments made outside of Chile, the foreign investor must provide the relevant information to the Central Bank directly or through an entity of the Formal Exchange Market within the first ten calendar days of the month following the date on which the payment was made.

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There can be no assurance that additional Chilean restrictions applicable to the holders of ADSs, the disposition of shares of our common shares underlying ADSs or the conversion or repatriation of the proceeds from such disposition will not be imposed in the future, nor can we assess the duration or impact of such restrictions if imposed.

This summary does not purport to be complete and is qualified by reference to Chapter XIV of the Central Bank Foreign Exchange Regulations, a copy of which is available in Spanish at the Central Bank s website at www.bcentral.cl.

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TAXATION

Chilean Tax Considerations

The following discussion is based on income tax laws and other applicable regulations and rulings issued by the Chilean Internal Revenue Service (Servicio de Impuestos Internos) that are currently in effect in Chile. The discussion summarizes the main Chilean income tax consequences for investments in ADSs or shares of common stock held by individuals without domicile or residence in Chile or legal entities that are neither incorporated under the laws of Chile nor permanently located in Chile. We refer to these investors as foreign holders hereafter.

For Chilean tax law purposes, an individual holder resides in Chile if he or she has resided in Chile for more than six months within a calendar year or within two consecutive tax years. The Chilean Internal Revenue Service has interpreted that the six month period must not be uninterrupted. On its turn, for Chilean tax law purposes an individual holder is domiciled in Chile if he or she resides in Chile with the real or supposed purpose of staying in the country. Accordingly, the Chilean Internal Revenue Service has interpreted that an individual without residence in Chile may, nonetheless, be considered as domiciled in Chile since the day of entry into the country if he or she intends to stay in Chile and such intention is evidenced, for example, by circumstances such as the acceptance of a job position in Chile or the relocation of his or her family to the country, among other considerations.

From a constitutional perspective, taxes in Chile are governed by the principle of legality, which precludes the creation, suppression, modification, reduction or waiving of taxes, its essential elements, their form of computation, their collection or their form, proportionality or progression by any means other than a law. Chilean tax authorities, however, have the power to interpret tax laws by issuing rulings and regulations of either general or specific application.

Chile and the United States have subscribed an income and capital tax treaty for the avoidance of double taxation and the prevention of fiscal evasion, but its effectiveness is contingent upon its ratification by the United States Senate, which is still pending and whose approval date is uncertain.

In September 2014, the Chilean government enacted a law reforming the Chilean tax system. This tax reform (Law No. 20,780) gradually increases the first category tax or corporate tax rate between 2014 and 2018 while establishing two alternative tax regimes from 2017 onwards: (i) the Semi-Integrated Regime and (ii) the Attribution Regime. Nevertheless, following this reform in the Chilean taxation system, in February 2016, a new tax law was enacted (Law No. 20,899), which simplified the previously mentioned reform (Law No. 20,780) by limiting the possibility of choosing between the two alternative tax regimes. According to this new law, publicly-traded companies, like Banco de Chile, will only be subject to a Semi-Integrated Regime. The Chilean IRS has provided instructions regarding these regulations by means of Circular Letter No 49/2016.

In August 2018, the government proposed a new bill to the Chilean congress seeking to modernize Chilean tax legislation. The bill proposes (i) the establishment of a single taxation system for companies, replacing the current attributed and partially integrated income regimes, maintaining the corporate tax rate at 27% and (ii) that shareholders be taxed on the profits or dividends received, with the right to charge as a credit 100% of the tax paid by the company on the distributed profits, without distinction of the domicile or residence of the owner or shareholder.

This discussion is not intended as tax advice to any particular investor. Such advice would require a complete understanding of an investor s particular tax situation.

Cash Dividends and Other Distributions

Cash dividends distributed by us to foreign holders of our ADSs or shares of common stock are subject to a 35.0% withholding tax, which is withheld, declared and paid to the Chilean Treasury by us (the Chilean Withholding Tax hereafter). A tax credit associated with the corporate income tax or the first category tax (the Corporate Tax hereafter) actually paid by the company and registered in the Credit Registry may be deducted from the Chilean Withholding Tax levied on cash dividends, up to the amounts registered in the Credit Registry. Finally, distribution of non-taxable income is relieved from Chilean Withholding Tax.

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For purposes of applying the Chilean Withholding Tax, cash dividends are grossed-up in the amount the Corporate Tax paid by the company, in the proportion corresponding to the ADS holder.

As for dividends distributed by Banco de Chile, in order to determine the amount of the Corporate Tax credit, the following rules apply:

- In case of dividends distributed from 2018 onwards, the tax credit will be determined by applying the rate of the first category in effect during the year of the corresponding distribution to the gross dividend.
- The credit will be limited up to the amount of the first category tax effectively paid by the company on its accumulated profits.

If on the dividend distribution date there are neither retained taxable profits on which Corporate Tax has been paid nor tax-exempted retained profits, a Chilean Withholding Tax of 35% with a provisional Corporate Tax credit will be applicable. This provisional Corporate Tax credit must be confirmed by the company s taxable income as of December 31 of the year in which the dividend was paid. If such provisional credit is determined to be totally or partially not applicable at the end of the year because retained taxable profits were not enough to cover the distribution, foreign holders shall reimburse to the Company the excess resulting from the tax difference originated by the provisional credit.

Notwithstanding the above, as of January 1, 2017 onwards Banco de Chile has been subject to a semi-integrated system by which personal or withholding taxes are only triggered upon distribution of taxable profits to the company s owners or shareholders, with a tax credit of only 65% of the paid Corporate Tax, unless the owner or shareholder is resident in a country party to a Double Taxation Avoidance Treaty with Chile, in which case a tax credit up to 100% of the corporate tax paid by the company can be used against withholding taxes(1).

However, in order to provide evidence of their tax residence, foreign holders of our ADSs or of our shares of common stock must send to Banco de Chile a certificate of residence issued by their local tax authority.

In January 2019, the Chilean Internal Revenue Service issued the Exempt Resolution No. 11 which sets forth a procedure for the acceptance of residence certificates that non-resident shareholders must submit and the specific information required in those certificates.

This certificate must be legalized or apostilled and valid at the moment of the distribution of dividends, otherwise the Tax credit will be 65%.

In our case, we were permitted to deduct dividends paid to SAOS from our taxable base as long as the subordinated debt existed. Accordingly, our actual income tax and, therefore, the amount of tax credit that can be used by the investor is lower than it would be in absence of this tax benefit. In accordance with Law No. 19,396, this benefit expired once we earned sufficient net income in order to distribute enough dividends to SAOS to fully repay the Central Bank subordinated debt. SAOS will fully pay off the Central Bank subordinated debt by the end of April 2019, based on dividends distributed by Banco de Chile to its shareholders with a charge to net distributable income for the year ended December 31,

2018. As such, this deduction from our taxable base was applied until 2018. This effect occurs because the installment to be paid by SAOS, with regard to the Central Bank subordinated debt, is determined at the end of the year only to the extent that we have profits. In that sense, Chilean tax legislation allows us to deduct expenses once they are due, notwithstanding their payment is pending. Therefore, at the year s end expenses based on payments of the Central Bank debt may be deducted from our taxable base.

(1) In cases where a Double Taxation Avoidance Treaty has only been signed but not yet ratified, Law No. 20,899, enacted on February 8, 2016, established a temporary extension of the use of 100% of corporate tax credit up to 2019. Subsequently, Law No. 21,047 enacted on November 23, 2017 extended the previously mentioned exemption until December 31, 2021, with regard to Double Taxation Treaties signed through January 1, 2019 and pending ratification as of December 31, 2021.

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Furthermore, given consecutive changes to the Chilean Tax System, the statutory corporate tax rate has gradually increased and currently stands at 25.0% under the attribution regime and 27.0% under the semi-integrated regime from 2018 onwards.

The increase in the corporate tax rate had impact on our Deferred Taxes outstanding. For more information see Note 18 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

Capital Gains

Capital gains realized on the sale, exchange or other disposition by a foreign holder of ADSs (or ADRs evidencing ADSs) will not be subject to Chilean taxation, provided that such disposition occurs outside Chile or that it is performed under the rules of Title XXIV of the Chilean Securities Market Law. The deposit and withdrawal of shares of common stock in exchange for ADRs will not be subject to any Chilean taxes.

Capital gains recognized on the sale or exchange of shares of common stock (as distinguished from sales or exchanges of ADSs representing such shares of common stock) by a foreign holder will be subject to both Corporate Tax and the Chilean Withholding Tax (Corporate Tax being creditable against the latter) if the seller is a taxpayer who obtains other income effectively taxed as first category. If the transaction does not meet this condition, capital gains will be taxed at the Chilean Withholding Tax of 35.0%, unless the special exemption described in the next paragraph applies.

Finally, an exemption regime is available for capital gains produced by the sale of actively traded stocks (under definitions established by the Chilean IRS) provided that the following requirements established by Article N° 107 of the Chilean Income Tax Law are met:

a) The seller must have acquired the shares: (i) on a Chilean stock exchange authorized by the CMF; or (ii) pursuant to a regulated tender offer carried out according to Title XXV of the Chilean Securities Market Law; or (iii) at the time of incorporation of the corporation or pursuant to a capital increase; or (iv) pursuant to the exchange of public traded securities convertible in shares (in this case the acquisition cost of the shares corresponds to the exchange price); or (v) in a redemption of securities from mutual funds;

In regards to shares acquired in a capital increase process (as mentioned in (iii) above) before the company was publicly listed, only the greatest amount between the portion which exceeds the price of the offering on the stock exchange (closing price on the first day of transactions for the IRS) and the book value on the prior day will be exempted.

b) The shares must be sold: (i) on a stock exchange authorized by the CMF; (ii) pursuant to a regulated tender offer; or (iii) in a contribution of securities on mutual funds; and

c) The exemption under analysis also applies if the sale or transfer of shares is executed within 90 days following the day on which they were no longer considered as actively traded. In such case, the profits exempted from Chilean taxes will correspond to the average price of said shares within the last 90 days in which they were actively traded. Any profits above the average price will be subject to the general tax regime applicable to the transfer of shares.

Regarding ADSs, the acquisition value of the shares of common stock received in exchange for them will represent the tax basis of such shares. The acquisition value is determined by the parties in the relevant deposit agreement, and generally corresponds to the highest price at which they are traded on Chilean stock exchanges on the date when the exchange takes place. Consequently, the conversion of ADSs into shares of common stock and the sale of such shares of common stock for the value established under the deposit agreement will not generate a capital gain subject to taxation in Chile in case the sale of shares is made at the same tax basis as of the time of the conversion.

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However, as the exchange is generally registered two days after it took place, if the price of the shares goes down, a gain would arise. In order to overcome this situation, on October 1, 1999, the Chilean Internal Revenue Service issued Ruling No. 3,708, allowing Chilean issuers of ADSs to amend the deposit agreements by including a clause stating that when exchanged shares are sold by the ADSs holders on a Chilean stock exchange, either on the same day in which the exchange is recorded in the shareholders registry of the issuer or within two business days prior to such date, the acquisition price of those exchanged shares will be the price recorded in the invoice issued by the stock broker that participated in the sale. Consequently, if this clause were included in the deposit agreement, the capital gain that may arise if the exchange date was different from the date in which the shares received in exchange for ADSs were sold will not be subject to taxation. Sale of shares at a higher value of the invoice of the broker will be subject to taxes in Chile.

The distribution and exercise of preemptive rights relating to the shares of common stock will not be subject to Chilean taxation. Amounts received in exchange for the shares or assignment of preemptive rights relating to the shares will be subject to both Corporate Tax and Chilean Withholding Tax (the former being creditable against the latter to the extent described above).

Stock dividends

Stock dividends (distributions of fully paid-in shares) are free of tax.

Nevertheless, as of 2017 capital gains associated with the sale of shares obtained as stock dividends are subject to the general tax regime. Therefore, foreign investors will be subject to Chilean Withholding Tax on capital gains arising as a consequence of the sale of shares received as stock dividends. However, if the stock complies with the requirements established by Article 107 of Chilean Income Tax Law, especially in relation to acquired shares in a capital increase (see Capital Gains and specifically its letter a), capital gains will be free of tax.

Mutual Funds and Investment Funds

Law No. 20,712, also known as the Unitary Funds Act , regulates all aspects related to mutual funds and investment funds, both public and private (creation, accepted investments, administration, forbidden activities, profit taxation, among others), as well as the activity of administrating third-party funds and individual portfolio management.

- (1) The main aspects concerning taxation of foreign investments made in mutual and public funds are the following:
- a) In general, foreign investors are subject to a 10% Sole Tax over dividends and other forms of payment of taxable income originated from the Fund s investments which would generally be subject to Chilean Withholding Tax, except if they are attributed to non-taxable income or income exempted from Chilean Withholding Tax.

- b) The rescue of Fund quotas (capital investments) is not subject to Chilean taxes, only to the extent that the fund has been liquidated, only with respect to the capital invested plus its readjustment by inflation.
- c) The capital gains arising from the sale or redemption of Fund s quotas for reasons other than the Fund s termination is subject to a 10% Sole Tax.
- (2) In the case of Funds that have at least 80% of their investment portfolio invested in certain foreign assets during at least 330 continuous or discontinuous days within the financial year, the foreign investments are taxed according to the following rules:
- a) Dividends attributed to income proceeding from the Fund s investments in foreign assets (80% or more) are not subject to taxes in Chile. Dividends attributed to income proceeding from the Fund s investments in Chilean assets (20% or less) are subject to a 10% Sole Tax, except for those who correspond to non-taxable o exempted income.
- b) The capital gains produced by the sale or redemption of fund quotas for reasons other than the Fund s termination are exempted from Chilean taxes.

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Interests attributed to income proceeding from the Fund s investments in foreign assets (80% or more) are not subject to taxes in Chile. Interests attributed to income proceeding from the Fund s investments in certain Chilean assets (20% or less) and other specific kinds of investments are subject to a 4% Sole Tax, except for those who correspond to non-taxable o exempted income. No tax credits available.
Whatever the percentage of the investment portfolio of the Fund is invested in foreign assets, dividends and interest payments will be subject to the general tax regime (Corporate Tax plus Chilean Withholding Tax with a credit for paid Corporate Tax) if any individual or entity with domicile or residence in Chile holds an interest, or is entitled to benefits, of 5% or more in one of the foreign holders, excluding foreign individuals and institutional investors.
This special tax treatment also requires that the internal investment policy of the Fund:
(a) be in line with such percentage being invested specific foreign assets during the referred period of time; and
(b) mandate that all other income proceeding from the remaining percentage of their portfolio investment (local assets) and not exempted from Chilean Withholding Tax be completely distributed among its participants during that year of their perception or during the 180 day-period following such financial year s closing.
Fixed Income (in force according to the Unitary Funds Act)
There are special tax regulations for bonds issued in Chile in a public offering which fulfill specific conditions established in the Chilean Income Tax Law (104 Bonds).
In February 2017, Law 20,956 came into effect, according to which the Chilean Withholding Tax on interest accrued by Chilean bonds, as a general rule, must be withheld by the issuer.
However, if the bond issuance agreement provides so, the Chilean Withholding Tax of 4% shall be withheld by the local custodian that is acting as the local tax agent for the foreign investor.

Regarding bonds issued by the Central Bank or by the Chilean Treasury, the withholding tax will always be borne by the issuer.

Finally, with regard to bonds whose issuance agreement was executed prior to the effectiveness of Law 20,956, local custodians must withhold the applicable tax unless the issuer adheres to said law by giving notice to the bondholders and to the Chilean Internal Revenue Service.

Capital gain produced in the sale of 104 Bonds should be exempted from Chilean taxes provided that:

- i. They are traded on a Chilean stock exchange in a continuous auction system; or
- ii. They are held for at least one hour.

The governmental bonds included in a list made by the Treasury Department qualify as 104 Bonds (even if some of the requirements mentioned above are not met) and are suitable for a tax exemption, regardless of its trading system, by virtue of Supreme Decree N° 471 of March 25, 2014.

According to the Chilean Income Tax Law, bonds and other debt instruments issued in Chile by Chilean companies are deemed to be located in Chile and therefore, sourced in Chile for income tax purposes. Therefore the capital gains arising from their sale is subject to Chilean taxes, even if the seller is a non- resident. Also, interests arising from debt securities issued through offshore permanent establishments are deemed to be sourced in Chile.

Capital Gains Tax Regime for Foreign Institutional Investors

The Unitary Funds Act contains an exemption rule for capital gains obtained by foreign institutional investors in the sale of debt securities and the sale of shares subject to Article 107 of the Chilean Income tax Law.

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According to this rule, capital gains obtained by foreign institutional investors in the sale of debt securities (public offerings not covered by the regime established in the Article 104 of the Chilean Income Tax Law) are exempted from income tax provided they have been issued prior to May 1, 2014 by companies incorporated in Chile and that the investor meets requirements set by the law.

The exemption shall be applicable for securities purchased before the entry in force of Unitary Funds Act (May 1, 2014), provided that the seller complies with the requirements listed in the repealed article 106, even in the case where the transfer of shares has not been made under any of the modalities set out in Article 107 (as described above).

Other Chilean Taxes

There are no Chilean inheritance, gift or succession taxes applicable to the transfer or disposition of the ADSs by a foreign holder; however, according to the Chilean Internal Revenue Service s criteria, such taxes will generally apply to the transfer at death or by a gift of shares of common stock by a foreign holder. No Chilean stamp, issue, registration or similar taxes or duties apply to foreign holders of ADSs or shares of common stock

Other Relevant Aspects

Aside from the changes that have been mentioned so far, personal tax for Chilean residents was reduced in the higher-income bracket from 40% to 35% starting January 1, 2017.

Also, starting January 1, 2016, the Stamp Tax rate increased from 0.4% to 0.8% (this tax mainly affects loans and financing).

United States Federal Income Tax Considerations

The following discussion is a summary of certain U.S. federal income tax considerations that may be relevant to the acquisition, ownership and disposition of shares of our common stock, as well as the ownership and disposition of ADSs received pursuant to a deposit into the ADR facility of shares of our common stock, by a beneficial owner that is: (i) an individual who is a citizen or resident of the United States; (ii) a corporation (or other entity treated as a corporation for U.S. federal income tax purposes) created or organized under the laws of the United States, any state thereof or the District of Columbia; (iii) an estate the income of which is subject to U.S. federal income tax regardless of its source; or (iv) a trust if a court within the United States is able to exercise primary supervision over its administration and one or more U.S. persons have the authority to control all substantial decisions of the trust (or otherwise if the trust has a valid election in effect under current U.S. Treasury regulations to be treated as a U.S. person). For purposes of this discussion, we refer to these owners of ADSs or shares of our common stock as U.S. Holders. If a partnership (or any entity or arrangement treated as a partnership for U.S. federal income tax purposes) holds ADSs or shares of our common stock, the tax treatment of a partner generally will depend upon the status of the partner and upon the activities of the partnership. A prospective investor that is a partnership or a partner in a partnership holding ADSs or shares of our common stock should consult its own tax advisors.

This summary is not a comprehensive discussion of all of the tax considerations that may be relevant to a U.S. Holder s decision to acquire ADSs or shares of our common stock. In particular, this discussion is directed only to U.S. Holders that will hold ADSs or shares of our common stock as capital assets (generally, property held for investment) and it does not address the Medicare tax on net investment income or any special U.S. federal income tax consequences that may be applicable to U.S. Holders that are subject to special treatment under the Internal Revenue Code of 1986, as amended (U.S. Code), such as banks, brokers or dealers in securities or currencies, traders in securities electing the mark-to-market method of accounting, financial institutions, insurance companies, tax-exempt entities, regulated investment companies, real estate investment trusts, partnerships, holders that own or are treated as owning 10% or more of our stock (by vote or by value), persons holding ADSs or shares of our common stock as part of a hedging, conversion or other integrated transaction or a straddle, persons subject to the alternative minimum tax or U.S. Holders whose functional currency is not the U.S. dollar. Prospective investors are advised to satisfy themselves as to the overall U.S. federal, state and local tax consequences of their ownership of ADSs or shares of our common stock by consulting their own tax advisors.

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Except where specifically described below, this discussion assumes that we are not a passive foreign investment company (PFIC), for U.S. federal income tax purposes. Please see the discussion under Passive Foreign Investment Companies below.

The statements of U.S. federal income tax laws set out below are based on the laws in force as of the date hereof and may be subject to changes in U.S. federal income tax law occurring after that date, including changes that may have retroactive effect.

ADRs

A U.S. Holder who deposits shares of our common stock into the ADR facility, receiving ADSs in return, will be treated for U.S. federal income tax purposes as the beneficial owner of the underlying shares of our common stock represented by those ADSs and evidenced by ADRs. Deposits and withdrawals of shares of our common stock by U.S. Holders in exchange for ADSs will not result in the realization of gain or loss for U.S. federal income tax purposes.

Taxation of Dividends

Subject to the discussion below under Passive Foreign Investment Companies, distributions of cash or property (other than shares of our common stock, if any, distributed pro rata to all of our shareholders, including holders of ADSs) paid out of our current or accumulated earnings and profits (as determined for U.S. federal income tax purposes) with respect to ADSs or shares of our common stock, including the net amount of the Chilean income tax withheld on the distribution (after taking into account the credit for the first category tax as described in Taxation Chilean Tax Considerations Cash Dividends and Other Distributions), will be includible in gross income as ordinary income on the date on which the U.S. Holder receives the distribution, in the case of shares of our common stock, or the date the depositary receives the distribution, in the case of ADSs. To the extent that the amount of any distribution exceeds our current and accumulated earnings and profits as determined for U.S. federal income tax purposes, such excess amounts will be treated first as a non-taxable return of capital to the extent of such U.S. Holder s tax basis in the shares of our common stock and, thereafter, as capital gain. As used below, the term dividend means a distribution that constitutes a dividend for U.S. federal income tax purposes. Dividends paid in Chilean pesos generally will be includible in gross income in a U.S. dollar amount calculated by reference to the spot market exchange rate in effect on the date the U.S. Holder receives the dividends, in the case of shares of our common stock, or the date the depositary receives the dividends, in the case of ADSs, regardless of whether the payment is in fact converted into U.S. dollars. U.S. Holders should consult their own tax advisors regarding the treatment of foreign currency gain or loss, if any, on any Chilean pesos received which are converted into U.S. dollars after they are received.

Dividends paid to corporate U.S. Holders with respect to ADSs or shares of our common stock will not be eligible for the dividends received deduction allowed to corporations under the U.S. Code. Under current law, dividends received by certain non-corporate U.S. Holders (including individuals) with respect to ADSs will be subject to U.S. federal income tax at preferential rates if the dividends constitute qualified dividend income for U.S. federal income tax purposes. Dividends paid on the ADSs will be treated as qualified dividend income if:

• the ADSs are readily tradable on an established securities market in the United States; and

• we were not, in the year prior to the year in which the dividend was paid, and are not, in the year in which the dividend is paid, a PFIC.

The ADSs are listed on the NYSE, and will qualify as readily tradable on an established securities market in the United States so long as they are so listed. Moreover, as discussed below under Passive Foreign Investment Companies, we believe that we will not be treated as a PFIC for U.S. federal income tax purposes with respect to our 2018 and current taxable year, and based on our current expectations regarding the value and nature of our assets, the sources and nature of our income, relevant market and shareholder data and our current business plans, we do not anticipate becoming a PFIC in the future. However, there can be no assurance in this regard because the PFIC determination is made annually and is based on the portion of our assets (including goodwill) and income that is characterized as passive under the PFIC rules and our continued qualification for an exception to the PFIC rules for certain foreign banks.

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Based on existing guidance, we do not expect that dividends paid on shares of our common stock will be qualified as dividends because shares of our common stock are not readily tradable on an established securities market in the United States and, although a comprehensive income tax treaty between Chile and the United States has been signed, such treaty is not currently in force.

Subject to generally applicable limitations and conditions under the U.S. Code (including a minimum holding period requirement), Chilean income tax withheld from dividends (after taking into account the credit for the first category tax, when it is available) may be treated as a foreign income tax eligible for credit against a U.S. Holder s U.S. federal income tax liability. If the amount of Chilean income tax initially withheld from a dividend is determined to be in excess of a U.S. Holder s Chilean tax liability, thereby permitting a U.S. Holder to obtain a refund in respect of such excess tax, such excess tax may not be creditable. Dividends paid on the ADSs or shares of our common stock generally will constitute foreign source income, and for purposes of calculating the foreign tax credit, as passive category income, for most U.S. Holders. U.S. Holders are not allowed foreign tax credits for income taxes withheld in respect of certain short-term or hedged positions in securities and may not be allowed foreign tax credits in respect of arrangements in which their expected economic profit is insubstantial. Alternatively, a U.S. Holder may be able to deduct Chilean income taxes paid with respect to dividends on our shares of common stock against its taxable income, assuming such U.S. Holder does not take a credit for any foreign income taxes paid or accrued during the taxable year and certain other conditions are met. U.S. Holders should consult their own advisors concerning the implications of these rules in light of their particular circumstances.

Taxation of Capital Gains or Losses

Subject to the discussion below under Passive Foreign Investment Companies, gain or loss realized by a U.S. Holder on the sale, exchange or other taxable disposition of ADSs or shares of our common stock generally will be capital gain or loss and generally will be long-term capital gain or loss if the shares of our common stock have been held for more than one year. The amount of gain or loss realized will be the difference between (i) the amount realized on the sale, exchange or other taxable disposition of ADSs or shares of our common stock over (ii) the U.S. Holder s adjusted tax basis in such ADSs or shares of our common stock. Long-term capital gain realized by certain U.S. Holders (including individuals) generally is eligible for favorable rates of U.S. federal income tax. The deductibility of capital losses is subject to significant limitations under the U.S. Code.

The initial tax basis of shares of our common stock purchased by a U.S. Holder generally will be the U.S. dollar value of the Chilean pesos denominated purchase price determined on the date of purchase. If shares of our common stock are treated as being traded on an established securities market, a cash basis U.S. Holder, or, if it elects, an accrual basis U.S. Holder, will determine the U.S. dollar value of the cost of such shares by translating the amount paid at the spot rate of exchange on the settlement date of the purchase. Such an election by an accrual basis U.S. Holder must be applied consistently from year to year and cannot be revoked without the consent of the U.S. Internal Revenue Service (the U.S. IRS). If a U.S. Holder converts U.S. dollars to Chilean pesos and immediately uses the currency to purchase shares of our common stock, such conversion generally will not result in taxable gain or loss to the U.S. Holder.

With respect to the sale, exchange or other taxable disposition of shares of our common stock, the amount realized by a U.S. Holder generally will be the U.S. dollar value of the payment received determined on (1) the date of receipt of payment in the case of a cash basis U.S. Holder or (2) the date of disposition in the case of an accrual basis U.S. Holder. If shares of our common stock are treated as being traded on an established securities market, a cash basis U.S. Holder, or, if it elects, an accrual basis U.S. Holder, will determine the U.S. dollar value of the amount realized by translating the amount received at the spot rate of exchange on the settlement date of the sale.

Any gain or loss realized by a U.S. Holder on such a sale, exchange or other taxable disposition of shares of our common stock generally will be treated as U.S. source income or loss for U.S. foreign tax credit purposes. If Chilean income tax is withheld on such sale, exchange or other taxable disposition (see Item 10. Additional Information Taxation Chilean Tax Considerations Capital Gains), a U.S. Holder generally would not be able to utilize foreign tax credits in respect of such Chilean income tax unless the U.S. Holder has other income from foreign sources, for purposes of the foreign tax credit limitation rules. Alternatively, a U.S. Holder may be able to deduct Chilean income taxes paid with respect to a disposition of shares of our common stock against its taxable income, assuming such U.S. Holder does not take a credit for any foreign income taxes paid or accrued during the taxable year and certain other conditions are met. U.S. Holders should consult their own tax advisors regarding the application of the foreign tax credit limitation rules to their investment in, and disposition of, the shares of our common stock.

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Passive Foreign Investment Companies

Special U.S. federal income tax rules apply to U.S. persons owning ADSs or common shares of a PFIC. A foreign corporation generally will be classified as a PFIC for U.S. federal income tax purposes in any taxable year in which, after applying relevant look through rules with respect to the income and assets of subsidiaries, either:

- at least 75% of its gross income is passive income; or
- on average at least 50% of the gross value of its assets is attributable to assets that produce passive income or are held for the production of passive income.

For this purpose, passive income generally includes, among other things, dividends, interest, rents, royalties, gains from the disposition of passive assets and gains from commodities and securities transactions. In determining whether a foreign corporation is a PFIC, a pro rata portion of the income and assets of each corporation in which it owns, directly or indirectly, at least a 25% interest (by value) is taken into account.

Banks generally derive a substantial part of their income from assets that are interest bearing or that otherwise could be considered passive under the PFIC rules. An exception, however, is provided for income derived in the active conduct of a banking business (the Active Bank Exception). The application of the Active Bank Exception to banks is unclear under present U.S. federal income tax law. The U.S. IRS has issued a notice and has proposed U.S. Treasury regulations which have different requirements for qualifying as a foreign bank and for determining the banking income that may be excluded from passive income under the Active Bank Exception. Based on our current estimates of our gross income and gross assets, the nature of our business and our interpretation of the proposed U.S. Treasury regulations and notice relating to the Active Bank Exception, we do not expect to be classified as a PFIC for our current taxable year (although the determination cannot be made until the end of such taxable year), and we intend to continue our operations in such a manner that we do not expect to be classified as a PFIC in the foreseeable future. There can be no assurances in this regard, however, because the application of the relevant rules is complex and involves some uncertainty. The PFIC determination is made annually and is based on the portion of our assets (including goodwill) and income that is characterized as passive under the PFIC rules. In addition, the relevant U.S. Treasury regulations addressing the Active Bank Exception may not be finalized in their current form, and our PFIC status may be impacted if and when these U.S. Treasury regulations are finalized. Moreover, our business plans may change, which may affect the PFIC determination in future years.

If we are treated as a PFIC for any year, U.S. Holders may be subject to adverse tax consequences upon a sale, exchange or other disposition of ADSs or shares of our common stock, or upon the receipt of certain excess distributions (generally distributions in excess of 125% of the average distribution over the shorter of a three-year period or the U.S. Holder sholding period for shares of our common stock) from us. In this event, unless a U.S. Holder elects to be taxed annually on a mark-to-market basis with respect to ADSs or shares of our common stock, as described below, any gain realized on a sale or other taxable disposition of ADSs or shares of our common stock or excess distributions would be treated as realized ratably over the U.S. Holder sholding period for such ADSs or shares of our common stock, and amounts allocated to prior years during which we were a PFIC would be taxed at the highest tax rate in effect for each such year. An additional interest charge may apply to the portion of the U.S. federal income tax liability on such gain or distribution treated under the PFIC rules as having been deferred by the U.S. Holder. Amounts allocated to the taxable year in which the sale or excess distribution occurs and to any year before we became a PFIC would be taxed as ordinary income in the taxable year in which the sale or excess distribution occurs. If we were a PFIC, certain subsidiaries and other entities in which we have a direct or indirect interest may also be PFICs (Lower-tier PFICs). Under attribution rules, U.S. Holders would be deemed to own their proportionate shares of Lower-tier PFICs and would be subject to U.S. federal income tax according to the

rules described above on (i) certain distributions by a Lower-tier PFIC and (ii) a disposition of shares of a Lower-tier PFIC, in each case as if the U.S. Holder held such shares directly, even though such U.S. Holder had not received the proceeds of those distributions or dispositions.

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If we are treated as a PFIC, the rules described in the foregoing paragraph can be avoided by a U.S. Holder that makes a mark-to-market election. A U.S. Holder may make a mark-to-market election for ADSs or shares of our common stock (but not for the shares of any Lower-tier PFIC) if such ADSs or shares of our common stock constitute marketable stock as defined in the U.S. Treasury regulations. ADSs and shares of our common stock will be marketable stock if they are regularly traded on a qualified exchange or other market within the meaning of the U.S. Treasury regulations. The ADSs are listed on the NYSE, and will qualify as regularly traded on an established securities market so long as they are so listed. No assurance can be given, however, that our common stock will be considered regularly traded on an established securities market. In particular, it is unclear whether the Santiago Stock Exchange and the Bolsa Electrónica de Chile would meet the requirements for a qualified exchange or other market. A U.S. Holder electing the mark-to-market regime generally would compute gain or loss at the end of each taxable year as if the ADSs or shares of our common stock had been sold at fair market value. Any gain recognized by the U.S. Holder under mark-to-market treatment, or on an actual sale, would be treated as ordinary income, and the U.S. Holder would be allowed an ordinary deduction for any decrease in the value of its ADSs or shares of our common stock as of the end of any taxable year, and for any loss recognized on an actual sale, but only to the extent, in each case, of previously included mark-to-market income not offset by previously deducted decreases in value. Any loss on an actual sale of ADSs or shares of our common stock would be a capital loss to the extent in excess of previously included mark-to-market income not offset by previously deducted decreases in value. A U.S. Holder s adjusted tax basis in its ADSs or shares of our common stock will be increased by the amount of income inclusion and decreased by the amount of deductions under the mark-to-market rules. U.S. Holders should be aware, however, that if we are determined to be a PFIC, the interest charge regime described above could be applied to indirect distributions or gains deemed to be attributable to U.S. Holders in respect of any of our Lower-tier PFICs, and the mark-to-market election generally would not be effective for such Lower-tier PFICs.

The rules described in the second preceding paragraph can also be avoided by a U.S. Holder that elects to treat us as a qualified electing fund. However, this option generally will not be available to U.S. Holders because we do not intend to provide the information necessary for U.S. Holders to make such election.

A U.S. Holder that owns ADSs or shares of our common stock during any taxable year that we are treated as a PFIC generally would be required to file U.S. IRS Form 8621. U.S. Holders should consult their own tax advisors regarding the application of the PFIC rules to ADSs or shares of our common stock, the availability and advisability of making an election to avoid the adverse tax consequences of the PFIC rules should we be considered a PFIC for any taxable year and the application of the reporting requirements on U.S. IRS Form 8621 to their particular situation.

Backup Withholding and Information Reporting

Dividends paid on, and proceeds from the sale or other disposition of, ADSs or shares of our common stock to a U.S. Holder generally will be subject to the information reporting requirements of the U.S. Code and may be subject to backup withholding unless the U.S. Holder provides an accurate taxpayer identification number and makes any other required certification or otherwise establishes an exemption. Backup withholding is not an additional tax. The amount of any backup withholding from a payment to a U.S. Holder will be allowed as a credit against the U.S. Holder s U.S. federal income tax liability and may entitle the U.S. Holder to a refund, provided that certain required information is timely furnished to the U.S. IRS.

In addition, U.S. Holders may be required to comply with certain reporting requirements, including filing a U.S. IRS Form 8938, Statement of Foreign Financial Assets, with respect to the holding of certain foreign financial assets, including stock of foreign issuers, either directly or through certain foreign financial institutions, if the aggregate value of all such assets exceeds U.S.\$50,000. U.S. Holders should consult their own tax advisors regarding the application of the information reporting rules to ADSs or shares of our common stock and the application of these reporting requirements to their particular situations.

HOLDERS OF ADSs OR SHARES OF OUR COMMON STOCK SHOULD CONSULT THEIR OWN TAX ADVISORS AS TO THE CHILEAN, U.S. FEDERAL INCOME AND OTHER TAX CONSEQUENCES OF THE ACQUISITION, OWNERSHIP AND DISPOSITION OF ADSs OR SHARES OF OUR COMMON STOCK, INCLUDING, IN PARTICULAR, THE EFFECT OF ANY NON-U.S., STATE OR LOCAL TAX LAWS.

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WHERE TO FIND ADDITIONAL INFORMATION

The materials included in this annual report on Form 20-F may be downloaded at the SEC s website: http://www.sec.gov at http://www.sec.gov. Additional reports and information about us can be downloaded at the SEC s website.

Item 11 Quantitative and Qualitative Disclosures About Market Risk

For quantitative and qualitative information related to market risk, see Note 43 to our audited consolidated financial statements as of and for the year ended December 31, 2018 appearing elsewhere in this annual report.

Item 12 Description of Securities Other Than Equity Securities

Item 12A Debt Securities

Not Applicable.

Item 12B Warrants and Rights

Not Applicable.

Item 12C Other Securities

Not Applicable.

Item 12D American Depositary Shares

JPMorgan Chase Bank, N.A. (the Depositary) serves as the depositary for our ADSs. ADS holders are required to pay various fees to the Depositary, and the Depositary may refuse to provide any service for which a fee is assessed until the applicable fee has been paid.

ADS holders are required to pay the Depositary amounts in respect of expenses incurred by the Depositary or its agents on behalf of ADS holders, including expenses arising from compliance with applicable law, taxes or other governmental charges, facsimile transmission or conversion of foreign currency into U.S. dollars.

ADS holders are also required to pay additional fees for certain services provided by the Depositary, as set forth in the table below.

Depositary service	Fee payable by ADS holders
(a) Issuance and delivery of ADRs against deposits of shares,	Up to U.S.\$5.00 per 100 ADSs (or portion thereof)
including deposits in respect of share distributions, rights and other	
distributions	
(b) Distribution of dividends	U.S.\$0.02 or less per ADS
(c) Withdrawal of shares underlying ADSs	Up to U.S.\$5.00 per 100 ADSs (or portion thereof)
(d) Transfer, combination and split-up of ADRs	U.S.\$1.50 per ADS

The Depositary may sell (by public or private sale) sufficient securities and property received in respect of share distributions, rights and other distributions prior to the deposit of shares to pay the charges described in (a) and (c) of the table above. In addition, the Depositary may deduct from any distributions on or in respect of deposited securities, or may sell by public or private sale for the account of a holder, any part or all of such deposited securities (after attempting by reasonable means to notify the holder prior to such sale), and may apply such deduction or the proceeds of any such sale in payment of any tax or other governmental charge that may become payable by or on behalf of a custodian or the Depositary with respect to any ADR, any deposited securities represented by ADSs or any distribution thereon.

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ADS Split

On October 23, 2018 we announced a ratio change to our ADR program from one ADS per 600 of our common shares into one ADS per 200 of our common shares. This modification became effective on November 23, 2018, upon which ADR holders received two additional ADSs for each ADS held as of the record date of November 15, 2018. Additionally, the existing ADRs, as of the effective date continued to be valid and were not exchanged for new ones.

Payments by the Depositary

The Depositary has agreed to reimburse us for certain reasonable expenses related to the ADS program, subject to a cap agreed between the Depositary and us. These reimbursable expenses currently include, but are not limited to, legal fees, NYSE listing fees, investor relations servicing, investor related presentations, ADR-related advertising and public relations in those jurisdictions in which the ADRs may be listed or otherwise quoted for trading, and accountants fees in relation to our regulatory filings. During the year ended December 31, 2018, we received gross reimbursements from the depositary for an amount of U.S.\$14,531.12.

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procedures that:

	PARTII
Item 13	Defaults, Dividend Arrearages and Delinquencies
None.	
Item 14	Material Modifications to the Rights of Security Holders and Use of Proceeds
None.	
Item 15	Controls and Procedures
(a) Disclosure Controls an	ad Procedures
We have evaluated, with t and procedures as of Dece	the participation of our chief executive officer and chief financial officer, the effectiveness of our disclosure controls ember 31, 2018.
and the circumvention or oprovide reasonable assurated officer concluded that our disclosed by us in the repoperiods specified in the appropriate that the circumvention of the c	ions to the effectiveness of any system of disclosure controls and procedures, including the possibility of human error overriding of the controls and procedures. Accordingly, even effective disclosure controls and procedures can only nee of achieving their control objectives. Based upon our evaluation, our chief executive officer and chief financial disclosure controls and procedures were effective to provide reasonable assurance that information required to be orts that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time oplicable rules and forms, and that it is accumulated and communicated to our management, including our chief financial officer, as appropriate to allow timely decisions regarding required disclosure.
(b) Management s Annua	al Report on Internal Control Over Financial Reporting
Our management is respon	nsible for establishing and maintaining adequate internal control over financial reporting as defined in

Rules 13a-15(f) and 15d-15(f) under the Exchange Act. The company s internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. The company s internal control over financial reporting includes those policies and

(i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company;
(ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and
(iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company s assets that could have a material effect on the financial statements.
Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.
Management assessed the effectiveness of the company s internal control over financial reporting as of December 31, 2018. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO 2013 framework) in Internal Control-Integrated Framework.
Based on our assessment and those criteria, management believes that the company maintained effective internal control over financial reporting as of December 31, 2018.
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(c) Report of Independent Registered Public Accounting Firm on Internal Controls

Ernst & Young Servicios Profesionales de Auditoría y Asesorías SpA (EY Audit SpA), the independent registered public accounting firm that has audited our financial statements, has issued an attestation report on our internal control over financial reporting as of December 31, 2018. This attestation report appears on page F-3 of our audited consolidated financial statements as of and for the year ended December 31, 2018.

(d) Changes in Internal Control over Financial Reporting

There has been no change in our internal control over financial reporting during 2018 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Item 16A Audit Committee Financial Expert

Our board of directors has determined that Mr. Jaime Estévez, a member of our directors/audit committee who satisfies the independence requirements of both Chilean law and Rule 10A-3 under the Exchange Act, qualifies as an audit committee financial expert pursuant to the Instruction to paragraph (a) of this Item 16A. Mr. Estévez possesses vast financial experience evidenced by the fact that for five years he was chairman of the board of directors of Banco del Estado de Chile, a Chilean state-owned bank, served as a director of AFP Provida and AFP Protección, two Chilean private investment pension funds, and from 2006 until 2012 was a director of Endesa Chile S.A. as well as a member of its directors/audit committee and a financial expert. Prior to such service, Mr. Estévez served as a Congressman for eight years, a period in which he was a member of the Finance and Budget Committee of the Chilean congress. Mr. Estévez holds a degree in economics from the Universidad de Chile.

Item 16B Code of Ethics

In 2008, we adopted a new Code of Ethics, as defined in Item 16B of Form 20-F under the Exchange Act, which we frequently revise and update. The Code of Ethics applies to directors and consultants of our Board, to our chief executive officer, chief financial officer, principal accounting officer and persons performing similar functions, and to all other employees without exception. A current copy of the Code of Ethics is filed as Exhibit 11.1 to this annual report.

The Code of Ethics is available to the general public on our web page at www.bancochile.cl.

Item 16C Principal Accountant Fees and Services

Audit and Non-Audit Fees

The following table sets forth the fees billed to us by our independent auditors, EY Audit SpA, during the fiscal years ended December 31, 2016, 2017 and 2018:

		Year ended December 31, 2016 2017 20 (in millions of Ch\$)				
Audit fees	Ch\$	852	Ch\$	760	Ch\$	756
Audit-related fees						
Tax fees		29		10		42
Other fees		448		101		129
Total fees	Ch\$	1,329	Ch\$	871	Ch\$	927

Audit fees in the above table are the aggregate fees billed by EY Audit SpA in connection with the audit of our annual financial statements. This line item includes: (i) audit of our statutory accounts, and audit of the consolidated financial statements required by Item 18 of Form 20-F and limited reviews of financial statements, (ii) reviews and issuances of comfort letters and (iii) other local attestation reports required by local regulators.

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Audit-related fees in the above table are the aggregate fees billed by EY Audit SpA for assurance and related services that are reasonably related to the performance of the audit or review of the Bank s financial statements and are not reported under audit fees. Services such as (i) attestation reports not required by statute or regulations and (ii) merger and acquisition due diligence are included on this line item. During 2016, 2017 and 2018, there were no such services rendered.

Tax fees in the above table are the aggregate fees billed by EY Audit SpA for permitted tax advisory and tax compliance services.

All Other fees incurred in 2016, 2017 and 2018 were related to certain consulting services such as: (i) operational risk assessment, (ii) foreign regulations compliance, and (iii) advisory services.

Directors/Audit Committee Pre-Approval Policies and Procedures

Auditors are pre-approved by our directors/audit committee, whose main duties are disclosed in Item 6. Directors, Senior Management and Employees Board Practices. Furthermore, the selection of external auditors is subject to approval by our shareholders at the ordinary annual shareholders meeting. All proposed services carried out by our external auditors as well as corresponding fees related to audit and non-audit services, have been presented to our directors/audit committee, which has determined they are reasonable and consistent with our policies.

Item 16D Exemptions from the Listing Standards for Audit Committees

Mr. Jaramillo serves on our directors/audit committee in reliance upon the exemption from the independence requirements contained in Rule 10A-3(b)(1)(iv)(D). We do not believe that such reliance would materially adversely affect the ability of the directors/audit committee to act independently and to satisfy the other requirements of Rule 10A-3.

Item 16E Purchases of Equity Securities by the Issuer and Affiliated Purchasers

We did not make any purchases of our previously issued shares during the fiscal year ended December 31, 2018.

Item 16F Change in Registrant's Certifying Accountant

Not Applicable.

Item 16G Corporate Governance

Pursuant to Section 303A.11 of the Listed Company Manual of the NYSE, we are required to provide a summary of the significant ways in which our corporate governance practices differ from those required for U.S. companies under the NYSE listing standards. We are a Chilean bank with shares listed on the Santiago Stock Exchange, the Chilean Electronic Stock Exchange and ADSs listed on the New York Stock Exchange. Our corporate governance practices are governed by our bylaws, the General Banking Act, the Chilean Corporations Law, the Securities Market Law, and the regulations issued by the SBIF. Therefore, you may not have the same protections afforded to shareholders of U.S. companies under the NYSE listing standards.

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The table below discloses the significant differences between our corporate governance practices and the NYSE standards.

NYSE Standards

Director Independence. Majority of board of directors must be independent. Controlled companies, which would include our company if it were a U.S. issuer, are exempt from this requirement. §303A.01

Our Corporate Governance Practice

Pursuant to the General Banking Act, we are not required to make a determination as to the independence of our directors. However, pursuant to the Chilean Corporations Law, under certain circumstances provided in Article 50b is of such law, we are required to appoint at least one independent director.

The definition of independence applicable to us pursuant to the Chilean Corporations Law differs in certain aspects from the definition applicable to U.S. issuers under the NYSE rules.

Under the Chilean Corporations Law, as recently amended, there are several factors that must be observed in order to determine whether a director is deemed to be independent. These factors are included in Article 50 bis of the Chilean Corporations Law. In addition, under the regulations of the SBIF, members of the directors/audit committee must satisfy international independence criteria set forth

Executive Sessions. Non-management directors must meet regularly in executive sessions without management. Independent directors should meet alone in an executive session at least once a year. §303A.03

There is no similar requirement under our bylaws or under applicable Chilean law.

by our board of directors.

Audit committee. Audit committee must satisfy the independence and other requirements of Rule 10A-3 under the Exchange Act, and the more stringent requirements under the NYSE standards is required. §§303A.06, 303A.07.

We are in compliance with Rule 10A-3. The members of our directors/audit committee are not required to satisfy the NYSE independence and other audit committee standards that are not prescribed by Rule 10A-3.

Nominating/corporate governance committee.

Nominating/corporate governance committee of independent directors is required. The committee must have a charter specifying the purpose, duties and evaluation procedures of the committee. Controlled companies, which would include our company if it were a U.S. issuer, are exempt from these requirements. §303A.04

We are not required to have, and do not have, a nominating/corporate governance committee.

NYSE Standards

Compensation committee. Compensation committee of independent directors is required, which must approve executive officer compensation. The committee must have a charter specifying the purpose, duties and evaluation procedures of the committee. Controlled companies, which would include our company if it were a U.S. issuer, are exempt from this requirement. §303A.05

Our Corporate Governance Practice

We are not required to have a compensation committee. Pursuant to the Chilean Corporations Law, our directors/audit committee must approve compensation plans.

Equity compensation plans. Equity compensation plans require shareholder approval, subject to limited exemptions.	Equity compensation plans require shareholder approval, subject to limited exemptions.
Code of Ethics. Corporate governance guidelines and a code of business conduct and ethics is required, with disclosure of any waiver for directors or executive officers. §303A.10	We have adopted a code of ethics applicable to all of our executive officers, employees, directors and advisors to our board of directors, a version of which is filed as an exhibit to this Form 20-F. We are required by Item 16B

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NYSE Standards Our Corporate Governance Practice of Form 20-F to disclose any waivers granted to our chief executive officer, chief financial officer, principal accounting officer and persons performing similar functions. Our Code of Ethics sets forth the principles and values that govern personnel conduct as well as other issues such as conflicts of interests, usage of privileged information, internal controls for fraud prevention and labor responsibility.

Item 16H Mine Safety Disclosure

Not applicable.

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PART I	II
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Item 17 Financial Statements

Not applicable.

Item 18 Financial Statements

Our audited consolidated financial statements are included in this annual report beginning at page F-1. Our financial statements have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

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Consolidated Financial Statements

BANCO DE CHILE AND SUBSIDIARIES

December 31, 2017 and 2018

Ch\$ or CLP = Chilean pesos

MCh\$ = Millions of Chilean pesos

US\$ or USD = U.S. dollars

ThUS\$ = Thousands of U.S. dollars

JPY = Japanese yen EUR = Euro

HKD = Hong Kong dollars CHF = Swiss franc UF or CLF = Unidad de fomento

(The unidad de fomento is an inflation-indexed, Chilean peso denominated monetary unit set daily in advance on

the basis of the previous month s inflation rate).

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Avda. Presidente Riesco 5435, piso 4, Santiago

Report of Independent Registered Public Accounting Firm

To the shareholders and the Board of Directors of Banco de Chile

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated statements of financial position of Banco de Chile and subsidiaries (the Bank) as of December 31, 2018 and 2017, the related consolidated statements of income, other comprehensive income, changes in equity and cash flows for each of the three years in the period ended December 31, 2018, and the related notes (collectively referred to as the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Bank as of December 31, 2018 and 2017, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2018, in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Bank s internal control over financial reporting as of December 31, 2018, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated April 25, 2019 expressed an unqualified opinion thereon.

Adoption of IFRS 9 Financial Instruments

As discussed in Notes 4 and 5 to the consolidated financial statements, in 2018 the Bank changed its method of accounting for financial instruments due to the adoption of IFRS 9 Financial Instruments.

Basis for Opinion

These consolidated financial statements are the responsibility of the Bank s management. Our responsibility is to express an opinion on the Bank s consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be

independent with respect to the Bank in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/EY Audit SpA

We have served as the Bank's auditor since 2002.

Santiago, Chile

April 25, 2019

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EY Chile

Tel: +56 (2) 2676 1000 www.eychile.cl

Avda. Presidente Riesco 5435, piso 4, Santiago

Report of Independent Registered Public Accounting Firm

To the shareholders and the Board of Directors of Banco de Chile

Opinion on Internal Control over Financial Reporting

We have audited Banco de Chile and subsidiaries internal control over financial reporting as of December 31, 2018, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Banco de Chile and subsidiaries (the Bank) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2018, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated statements of financial position of the Bank as of December 31, 2018 and 2017, the related consolidated statements of income, other comprehensive income, changes in equity and cash flows for each of the three years in the period ended December 31, 2018, and the related notes and our report dated April 25, 2019 expressed an unqualified opinion thereon.

Basis for Opinion

The Bank s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management s Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Bank s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Bank in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/EY Audit SpA

Santiago, Chile

April 25, 2019

BANCO DE CHILE AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

As of December 31, 2017 and 2018

(Expressed in millions of Chilean pesos unless otherwise specified)

	Notes	2017 MCh\$	2018 MCh\$	2018 ThUS\$
ASSETS	Tious	ттепф	Менф	тиозф
Cash and due from banks	7	1,057,393	880,081	1,268,860
Transactions in the course of collection	7	255,968	289,194	416,946
Financial assets held-for-trading	8	1,538,578	1,745,366	2,516,387
Cash collateral on securities borrowed and reverse repurchase				
agreements	9	91,641	97,289	140,267
Derivative instruments	10	1,247,941	1,513,947	2,182,738
Loans and advances to banks	11	760,021	1,494,384	2,154,533
Loans to customers, net	12	24,955,692	27,341,254	39,419,340
Financial assets available-for-sale	13	1,526,315		
Financial assets at fair value through other comprehensive income	13		1,053,191	1,518,441
Investments in other companies	14	35,771	42,252	60,917
Intangible assets	15	72,455	85,471	123,228
Property and equipment	16	216,259	215,872	311,234
Investments properties	17	14,306	13,938	20,095
Current tax assets	18	23,032	677	976
Deferred tax assets, net	18 19	161,265	192,840	278,028
Other assets TOTAL ASSETS	19	604,800	651,691	939,577
LIABILITIES		32,561,437	35,617,447	51,351,567
Current accounts and other demand deposits	20	8,915,706	9,584,488	13,818,466
Transactions in the course of payments	7	29,871	44,436	64,066
Cash collateral on securities lent and repurchase agreements	9	195,392	303,820	438,034
Saving accounts and time deposits	21	10,067,778	10,656,174	15,363,573
Derivate instruments	10	1,392,995	1,528,234	2,203,336
Borrowings from financial institutions	22	1,195,028	1,516,759	2,186,792
Debt issued	23	6,488,975	7,475,552	10,777,901
Other financial obligations	24	137,163	118,014	170,147
Current tax liabilities	18	3,453	20,924	30,167
Provisions	25	194,537	203,946	294,040
Employee benefits	26	86,628	92,579	133,476
Other liabilities	27	308,563	398,805	574,978
TOTAL LIABILITIES		29,016,089	31,943,731	46,054,976
EQUITY				
Attributable to equity holders of the parent:				
Capital		2,271,401	2,418,833	3,487,360
Reserves		809,557	860,034	1,239,957
Other comprehensive income		127	(28,334)	(40,851)
Retained earnings:		(1.00)	(4.000)	(2.0.50)
Retained earnings from previous periods		64,986	(1,989)	(2,868)
Income for the year		572,080	603,633	870,290
Less:		(170.004)	(179.460)	(257,200)
Provisions for minimum dividend		(172,804)	(178,462)	(257,298)
SUBTOTAL EQUITY		3,545,347	3,673,715	5,296,590
Non-controlling interest		1	1	1

TOTAL EQUITY	29	3,545,348	3,673,716	5,296,591
TOTAL LIABILITIES AND EQUITY		32,561,437	35,617,447	51,351,567

The accompanying notes 1 to 45 are an

integral part of these consolidated financial statements

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BANCO DE CHILE AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF INCOME

As of December 31, 2016, 2017 and 2018

(Expressed in millions of Chilean pesos unless otherwise specified)

	Notes	2016 MCh\$	2017 MCh\$	2018 MCh\$	2018 ThUS\$
A. STATEMENT OF INCOME					
Interest revenue	30	1,916,992	1,886,700	2,000,617	2,884,396
Interest expense	30	(690,259)	(652,005)	(679,640)	(979,873)
Net interest income		1,226,733	1,234,695	1,320,977	1,904,523
I	31	441.043	471 702	505 114	729 250
Income from fees and commissions Expense from fees and commissions	31	(119,772)	471,702 (124,028)	505,114 (145,159)	728,250 (209,284)
Net fees and commissions income	31				
Net fees and commissions income		321,271	347,674	359,955	518,966
Net financial operating income	32	128,575	(29,661)	117,142	168,890
Foreign exchange transactions, net	33	12,405	104,875	2,701	3,894
Other operating income	38	28,575	29,959	45,295	65,304
Total operating revenues		1,717,559	1,687,542	1,846,070	2,661,577
Provision for loan losses	34	(259,263)	(221,255)	(251,323)	(362,346)
OPERATING REVENUES, NET OF PROVISIONS	34	(239,203)	(221,233)	(231,323)	(302,340)
FOR LOAN LOSSES		1,458,296	1,466,287	1,594,747	2,299,231
Personnel expenses	35	(417,918)	(409,331)	(440,630)	(635,280)
Administrative expenses	36	(306,344)	(311,455)	(331,477)	(477,908)
Depreciation and amortization	37	(35,575)	(37,536)	(37,681)	(54,326)
Impairment property and equipment and ECL					
allowances over financial instruments at fair value					
through OCI	37	(274)	(166)	1,218	1,756
Other operating expenses	39	(26,936)	(25,868)	(29,586)	(42,656)
TOTAL OPERATING EXPENSES		(787,047)	(784,356)	(838,156)	(1,208,414)
NET OPERATING INCOME		671,249	681,931	756,591	1,090,817
Income attributable to associates	14	4,014	5.511	6,811	9.820
Income before income taxes	14	675,263	687,442	763,402	1,100,637
Income taxes	18	(100,212)	(115,361)	(159,768)	(230,346)
NET INCOME FOR THE YEAR	10	575,051	572,081	603,634	870,291
		2.2,000	,		0.0,25
Attributable to:					
Equity holders of the parent		575,051	572,080	603,633	870,290
Non-controlling interest			1	1	1
Net income per share from continued operations					
attributable to equity holders of the parent:	29	Ch\$	Ch\$	Ch\$	US\$
Basic net income per share		5.69	5.66	5.98	0.01
Diluted net income per share		5.69	5.66	5.98	0.01

The accompanying notes 1 to 45 are an

integral part of these consolidated financial statements

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BANCO DE CHILE AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OTHER COMPREHENSIVE INCOME

As of December 31, 2016, 2017 and 2018

(Expressed in millions of Chilean pesos unless otherwise specified)

	Notes	2016 MCh\$	2017 MCh\$	2018 MCh\$	2018 ThUS\$
B. CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME					
NET INCOME FOR THE YEAR		575,051	572,081	603,634	870,291
Other comprehensive income that will be reclassified subsequently to profit or loss					
Net unrealized gains (losses):					
Net change in unrealized gains (losses) on financial instruments					
at fair value through OCI	13	(52,345)	4,775	(13,878)	(20,009)
Gains and losses on derivatives held as cash flow hedges	10	(50,481)	14,979	(30,943)	(44,612)
Cumulative translation adjustment		(59)	19,754	(44.921)	(64.621)
Subtotal Other comprehensive income before income taxes		(102,885)	19,754	(44,821)	(64,621)
Income tax		24,690	(5,120)	12,112	17,463
Total other comprehensive income items that will be reclassified subsequently to profit or loss		(78,195)	14,634	(32,709)	(47,158)
Other comprehensive income that will not be reclassified subsequently to profit or loss					
Actuarial gains (losses)		169	164	(127)	(183)
Subtotal other comprehensive income before income taxes		169	164	(127)	(183)
Income taxes		(45)	(45)	35	50
Total other comprehensive income items that will not be reclassified subsequently to profit or loss		124	119	(92)	(133)
Subtotal other comprehensive income		(78,071)	14,753	(32,801)	(47,291)
TOTAL CONSOLIDATED COMPREHENSIVE INCOME		496,980	586,834	570,833	823,000
Attributable to:					
Equity holders of the parent		496,980	586,833 1	570,832 1	822,999
Non-controlling interest			1	1	1

The accompanying notes 1 to 45 are an

integral part of these consolidated financial statements

BANCO DE CHILE AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

for the years ended December 31, 2016, 2017 and 2018

(Expressed in millions of Chilean pesos unless otherwise specified)

			Reserves		Other comprehensive income			Re			
	Notes	Paid-in capital MCh\$	Other reserves MCh\$	from	Unrealized gains (losses) on financial assets at FV through OCI MCh\$	translation	hedge	Retained earnings from t previous periods MCh\$	Income for the year MCh\$	Provision for minimum dividends MCh\$	Attribu equity of the MO
Balances as of											
January 1,		- 044 172	00.045	164 106	15 016	50	17.01/	(4.00/	500,002	(167,600	2
2016		2,041,173	98,845	464,426	45,815	5 59	9 17,814	4 64,986	609,903	(167,699)	9) 3,
Capitalization of retained											1
earnings		96,874	L						(96,874)	.)	İ
Retention		70,0.							(> =,= . ,		
(release)											
earnings				146,375					(146,375))	
Defined											
benefit plans											,
adjustment			124								
Capital											
increase											
investment in other											
other companies			1								
Dividends			1								
distributions											,
and paid	29								(366,654)) 167,699	, /
Cumulative											
translation											
adjustment						(59)	<i>)</i>)				
Valuation											I
adjustment on											ļ
financial assets											ŗ
at FV through					(20.77(ŗ
OCI (net)					(39,770))					
Cash flow hedge											
adjustment, net							(38,366)	5)			
Income for the							(30,300))			
year	29								575,051		I
Provision for											
minimum											
dividends										(165,675)) (
Balances as of											1
December 31,											-
2016		2,138,047	98,970	610,801	6,045		(20,552)	2) 64,986	5 575,051	(165,675)	5) 3,
Balances as of											
January 1,		2 120 047	00.070	(10.001	6.046		(20.550	(4.00/	E7E 051	(165 675	
2017		2,138,047	98,970	610,801	6,045		(20,552)	2) 64,986	575,051	(165,675)	5) 3.
Capitalization of retained											
earnings		133,354	i						(133,354)	`	
carmings		133,334							(133,334)	1	

_										
Retention										
(release)				00.662				(00.662)		
earnings Defined				99,663				(99,663)		
Defined										
benefit plans adjustment			123							
Dividends			123							
distributions										
and paid	29							(342,034)	165,675	
Valuation	29							(342,034)	103,073	(
adjustment on										
financial assets										
at FV through										
OCI (net)	29				3,476					
Cash flow	2)				5,470					
hedge										
adjustment, net	29					11,158				
Income for the						11,130				
year	29							572,080		
Provision for								2.2,000		
minimum										
dividends	29								(172,804)	
Balances as of	-/								(=,00.)	Y
December 31,										
2017		2,271,401	99,093	710,464	9,521	(9,394)	64,986	572,080	(172,804)	3,
Impact of					·	/				
adopting IFRS										
9	5				4,249		(66,975)			
Restated										
balances as of										
January 1,										
2018		2,271,401	99,093	710,464	13,770	(9,394)	(1,989)	572,080	(172,804)	3.
Capitalization										
of retained										
earnings		147,432						(147,432)		
Retention										
(release)										
earnings				50,569				(50,569)		
Dividends										
distributions	•							(0 = 4 0=0)	450 00 1	
and paid	29							(374,079)	172,804	(
Defined										
benefit plans			(00)							
adjustment			(92)							
Cash flow										
hedge	20					(22.500)				
adjustment, net Valuation	29					(22,589)				
adjustment on										
financial assets										
at FV through										
OCI (net)	29				(10,121)					
Income for the	23				(10,121)					
year	29							603,633		
Provision for	2)							005,055		
minimum										
dividends	29								(178,462)	(
Balances as of									(170,402)	
December 31,										
2018		2,418,833	99,001	761,033	3,649	(31,983)	(1,989)	603,633	(178,462)	3.
		, ,	,001	,	-,>	(= -,,, 00)	(-,,,,,,,	,000	(,)	J.

The accompanying notes 1 to 45 are an

integral part of these consolidated financial statements

BANCO DE CHILE AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

for the years ended December 31, 2016, 2017 and 2018

(Expressed in millions of Chilean pesos unless otherwise specified)

	Notes	2016 MCh\$	2017 MCh\$	2018 MCh\$	2018 ThUS\$
CASH FLOWS FROM OPERATING ACTIVITIES:					
Net income for the year		575,051	572,081	603,634	870,291
Items that do not represent cash flows:					
Depreciation and amortization	37	35,575	37,536	37,681	54,327
Impairment property and equipment and ECL allowances over					
financial instruments at fair value through OCI	37	274	166	(1,218)	(1,756)
Provision for loan losses	34	306,214	271,442	309,861	446,743
Provisions for contingent loan risks	34	(109)	(710)	2,041	2,943
Fair value adjustment of financial assets held-for-trading		(2,394)	1,614	(663)	(956)
Provision for deferred income taxes	18	(35,202)	14,314	(4,582)	(6,606)
Income attributable to associates	14	(4,019)	(5,511)	(6,811)	(9,820)
Net gain on sales of assets received in lieu of payment	38	(2,978)	(1,941)	(3,650)	(5,262)
Net gain loss on sales of property and equipment		(183)	(623)	(3,632)	(5,236)
Other charges (credits) to income that do not represent cash					
flows		(14,139)	543	(4,990)	(7,194)
(Gain) loss from foreign exchange transactions of other assets					
and other liabilities		28,892	38,374	(116,121)	(167,418)
Other adjustments in interest and fee accruals		(147,643)	(54,294)	160,103	230,829
Changes in assets and liabilities that affect operating cash flows:					
(Increase) decrease in loans and advances to banks, net		221,556	413,570	(734,330)	(1,058,723)
(Increase) decrease in loans to customers, net		(1,035,767)	(462,358)	(2,686,038)	(3,872,605)
(Increase) decrease in financial assets held-for-trading, net		(512,572)	(110,935)	(121,167)	(174,693)
(Increase) decrease in other assets and liabilities		86,771	12,958	(138,055)	(199,041)
Increase (decrease) in current accounts and other demand					
deposits		(4,529)	594,306	668,521	963,842
Increase (decrease) in payables from repurchase agreements					
and security lending		21,725	(20,474)	98,570	142,114
Increase (decrease) in saving accounts and time deposits		635,156	(441,174)	579,827	835,967
Proceeds from sale of assets received in lieu of payment		10,860	13,679	26,274	37,881
Total cash flows from operating activities		162,539	872,563	(1,334,745)	(1,924,373)
, c					,
CASH FLOWS FROM INVESTING ACTIVITIES:					
(Increase) decrease in financial assets at fair value through					
other comprehensive income		563,457	(1,142,796)	464,060	669,060
Purchases of property and equipment	16	(27,819)	(23,224)	(28,065)	(40,463)
Proceeds from sales of property and equipment		220	652	3,640	5,248
Purchases of intangible assets	15	(11,248)	(18,779)	(23,512)	(33,899)
Investments in other companies	14	(1,129)	` , , ,	`	
(Increase) decrease in other assets and liabilities		(867)			
Dividends received from investments in other companies	14	667	484	411	593
Total cash flows from investing activities		523,281	(1,183,663)	416,534	600,539
		,	(,,)	-,	2.2,22

CASH FLOWS FROM FINANCING ACTIVITIES:

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Repayment of mortgage financial bonds		(8,552)	(5,818)	(4,388)	(6,326)
Proceeds from bond issuances	23	1,420,037	1,399,001	2,157,587	3,110,708
Redemption from bond issuances		(1,281,182)	(1,024,758)	(1,436,232)	(2,070,692)
Dividends paid	29	(366,654)	(342,034)	(374,079)	(539,330)
Increase (decrease) in borrowings from foreign financial					
institutions		(489,157)	154,552	320,635	462,277
Increase (decrease) in other financial obligations		17,467	(44,938)	(8,753)	(12,620)
Increase (decrease) in borrowings from Central Bank of Chile		(3)	(2)	(1)	(1)
Other long-term borrowings		17,808	8	15	22
Payment of other long-term borrowings		(21,359)	(3,349)	(9,814)	(14,149)
Total cash flows from financing activities		(711,595)	132,662	644,970	929,889
TOTAL NET POSITIVE (NEGATIVE) CASH FLOWS					
TOTAL NET POSITIVE (NEGATIVE) CASH FLOWS FOR THE YEAR		(25,775)	(178,438)	(273,241)	(393,945)
		(25,775)	(178,438)	(273,241)	(393,945)
FOR THE YEAR		(25,775) (28,892)	(1 78,438) (38,374)	(273,241) 116,121	(393,945) 167,418
FOR THE YEAR Net effect of exchange rate changes on cash and cash					
FOR THE YEAR Net effect of exchange rate changes on cash and cash equivalents	7	(28,892)	(38,374)	116,121	167,418
FOR THE YEAR Net effect of exchange rate changes on cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of year	7	(28,892) 1,709,877	(38,374) 1,655,210	116,121 1,438,398	167,418 2,073,815
FOR THE YEAR Net effect of exchange rate changes on cash and cash equivalents Cash and cash equivalents at beginning of year	7	(28,892) 1,709,877	(38,374) 1,655,210	116,121 1,438,398	167,418 2,073,815
FOR THE YEAR Net effect of exchange rate changes on cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of year Supplemental disclosure of cash flow information:	7	(28,892) 1,709,877	(38,374) 1,655,210	116,121 1,438,398	167,418 2,073,815
FOR THE YEAR Net effect of exchange rate changes on cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of year Supplemental disclosure of cash flow information: Cash received (paid) during the year for:	7	(28,892) 1,709,877 1,655,210	(38,374) 1,655,210 1,438,398	116,121 1,438,398 1,281,278	167,418 2,073,815 1,847,288

The accompanying notes 1 to 45 are an

integral part of these consolidated financial statements

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

1.	Company	Information:
1.	Company	THE OF THE COURT

Banco de Chile, resulting from the merger of Banco Nacional de Chile, Banco Agrícola and Banco de Valparaíso, was formed on October 28, 1893 in the city of Santiago, in the presence of the Notary Eduardo Reyes Lavalle.

Banco de Chile (Banco de Chile or the Bank) is a Corporation organized under the laws of the Republic of Chile, regulated by the Superintendency of Banks and Financial Institutions (SBIF). Banco de Chile also complies with the regulations published by the United States Securities and Exchange Commission (SEC) from which the Bank is also subject to its supervision since 2001, due to its registration in the New York Stock Exchange (NYSE) through its American Depositary Receipt (ADR) program.

Banco de Chile offers a broad range of banking services to its customers, ranging from individuals to large corporations. The services are managed in large corporate banking, middle and small corporate banking, personal banking services and in retail groups. Additionally, the Bank offers international as well as treasury banking services. The Bank s subsidiaries provide other services including securities brokerage, mutual fund management, factoring, insurance brokerage, financial advisory and securitization.

Banco de Chile s legal address is Ahumada 251, Santiago, Chile and its website is www.bancochile.cl.

The consolidated financial statements of the Bank for the year ended December 31, 2018 were authorized for issuance in accordance with the directors resolution on April 25, 2019.

2. Summary of Significant Accounting Policies:

(a) Basis of preparation:

The Bank's consolidated financial statements for the years 2016, 2017 and 2018 have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

The Bank presents its statement of financial position broadly in order of liquidity. An analysis regarding recovery or settlement within 12 months after the statement of financial position date (current) and more than 12 months after the statement of financial position date (non current) is presented in note No. 42.

The consolidated financial statements comprise the consolidated statement of comprehensive income and the consolidated statements of financial position, changes in equity, cash flows and the related notes. The consolidated financial statements have been prepared under the historical cost convention, except for financial assets at fair value through other comprehensive income, financial assets held for trading measured at fair value through profit or loss and derivative contracts, which have been measured at fair value.

The consolidated statement of cash flows shows the changes in cash and cash equivalents arising from operating activities, investing activities and financing activities during the period.

2.	Summary of Significant Accounting Policies, continued:
(b)	Basis of consolidation:
subsid	nancial statements of Banco de Chile as of and for the years ended December 31, 2017 and 2018 have been consolidated with those of its iaries. The financial statements of the bank s subsidiaries are prepared for the same reporting year as for Banco de Chile, using consistenting policies.
(i)	Subsidiaries
Accord	lidated financial statements as of December 31, 2017 and 2018 incorporate financial statements of the Bank and its subsidiaries. In this statement is control requires exposure or rights to variable returns and the ability to affect those through power over an investee. Specifically the Bank has power over the investee when it has existing rights that give it the ability to the relevant activities of the investee.
relevai	the Bank has less than a majority of the voting rights of an investee, but these voting rights are enough to have the ability to direct the nt activities unilaterally, then the Bank has control. The Bank considers all factors and relevant circumstances to evaluate if its voting are enough to obtain control, which includes:
• stakel	The amount of voting rights that the Bank has, related to the amount of voting rights of the other holders.
•	Potential voting rights maintained by the Bank, other holders of voting rights or other parties.
•	Rights that emanated from other contractual arrangements.
• releva meeti	Any additional circumstance that indicate that the Bank has or does not have the ability to manage the ant activities when decisions need to be made, including voting behavior patterns in previous shareholders ngs.
of such	nancial statements of the subsidiaries are included in the consolidated financial statements from the date control is obtained until the loss a control. The financial statements have been prepared using uniform accounting policies for similar transactions and other events under lent circumstances.

2. Summary of Significant Accounting I	Policies.	continued:
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- (b) Basis of consolidation, continued:
- (i) Subsidiaries, continued:

The following table details the entities in which the Bank, directly or indirectly owns a controlling interest and that are therefore consolidated in these financial statements:

				Diı	ect	Interest (Indir		Tot	al
			Functional	2017	2018	2017	2018	2017	2018
RUT	Subsidiaries	Country	Currency	%	%	%	%	%	%
96,767,630-6	Banchile Administradora General de								
	Fondos S.A.	Chile	Ch\$	99.98	99.98	0.02	0.02	100.00	100.00
96,543,250-7	Banchile Asesoría Financiera S.A.	Chile	Ch\$	99.96	99.96			99.96	99.96
77,191,070-K	Banchile Corredores de Seguros								
	Ltda.	Chile	Ch\$	99.83	99.83	0.17	0.17	100.00	100.00
96,571,220-8	Banchile Corredores de Bolsa S.A.	Chile	Ch\$	99.70	99.70	0.30	0.30	100.00	100.00
96,932,010-K	Banchile Securitizadora S.A.	Chile	Ch\$	99.01	99.01	0.99	0.99	100.00	100.00
96,645,790-2	Socofin S.A.	Chile	Ch\$	99.00	99.00	1.00	1.00	100.00	100.00

Intercompany transactions and balances between the Bank and its subsidiaries and among its subsidiaries have been eliminated for consolidation purposes. Any non-controlling interest is recognized as a separate item within the Bank s consolidated equity.

(ii) Investment in Associates and Joint Ventures

Associates

An associate is an entity over which the Bank has significant influence on its operating and financial management policy decisions, without having control over the associate. Significant influence is generally presumed when the Bank holds between 20% and 50% of the voting rights. Other factors considered when determining whether the Bank has significant influence over another entity are the representation on the Board of Directors and the existence of material intercompany transactions. The existence of these factors could determine the existence of significant influence over an entity despite the Bank holding a participation of less than 20% of the entity s voting rights.

According to the equity method, the Bank s investments in an associate are initially recorded at cost, and subsequently increased (or decreased) to reflect both the Bank s pro rata share of the post-acquisition net income (or loss) of the associate and other movements directly recognized in the associate s equity. Goodwill arising from the acquisition of an associate is included in the carrying value of the investment (net of any accumulated impairment loss). Since goodwill is not reported separately, an associate is not tested individually for impairment. Rather, the entire investment is tested for impairment as described below.

After the application of the equity method, the Bank determines whether it is necessary to recognize impairment loss on the Bank s investment in an associate. The Bank determines at each reporting date whether there is objective evidence, considering information from internal and external sources, that the investment in the associate is impaired. If this is the case, the Bank calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognizes the amount in its income statement under the line Income attributable to associates .

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2.	Summary of Significant Accounting Policies, continued:
(b)	Basis of consolidation, continued:
(ii)	Investment in Associates and Joint Ventures, continued:
Joint \	Ventures
assets	Ventures are joint arrangements whereby the parties to the agreement that have joint control over the arrangement have rights to the net covered by the arrangement. Joint control exists only when decisions about the relevant activities covered by the arrangement require the mous consent of the parties sharing control in the agreement.
Accord	ding to IFRS 11, an entity shall determine the type of joint arrangement: Joint Operation or Joint Venture .
For in operat	vestments defined as a Joint Operation , the assets, liabilities, income and expenses are recognized by the participation in the joint ion.
Invest	ments defined as a Joint Venture will be registered according to the equity method.
Investi	ments that, for their characteristics, are defined as Joint Ventures include the following:
•	Artikos Chile S.A.
•	Servipag Ltda.
(iii)	Structured entities

Special purpose entities (SPEs) are generally created to comply with a specific and well-defined objective, such as securitizing specific assets or
carrying out a specific loan transaction. An SPE is consolidated if, based on an assessment of its relationship with the Bank and the risks and
benefits over the SPE, the Bank concludes that it has control of the SPE.

As of December 31, 2017 and 2018, the Bank does not control and therefore does not consolidate any SPEs.

(iv) Asset management services investments and mutual funds

The Bank, through its subsidiary Banchile Administradora General de Fondos S.A., manages assets through investment and mutual funds and other investment products on behalf of investors.

According to IFRS 10, for consolidation purposes, it is necessary to evaluate the role of the Bank and its subsidiaries in the funds that it manages, determining its role of Agent or Principal. When assessing whether an investor controls an investee, an investor with decision-making rights must determine whether it acts as a Principal or as an Agent for other parties. A number of factors are considered in making this assessment, including the following:

- Scope to make decision over the investee.
- Rights held by other parties.
- Remuneration according to compensation arrangements.
- Exposition of the decision maker to the variability of returns from other interests that keeps the investee.

2.	Summary of Significant Accounting Policies, continued:
(b)	Basis of consolidation, continued:
(iv)	Asset management services investments and mutual funds, continued:
relatio	ank and its subsidiaries manage investments and mutual funds on behalf and for the benefit of investors, acting only as an Agent in this onship. Under this category, and as per the aforementioned rule, these funds are not controlled and therefore not consolidated by the Bank subsidiaries.
(c)	Non-controlling interest:
	ontrolling interest represents the share of losses, income and net assets that the Bank does not control, either directly or indirectly. It is sted as a separate item in the Consolidated Statement of Comprehensive Income and the Consolidated Statement of Financial Position.
(d)	Going Concern:
in bus	ank s management has made an assessment of its ability to continue as a going concern and is satisfied that it has the resources to continue iness for the foreseeable future. Furthermore, management is not aware of any material uncertainties that may cast significant doubt upon ank s ability to continue as a going concern. Therefore, the financial statements continue to be prepared on the going concern basis.
(e)	Use of estimates and judgment:
	ring financial statements requires management to make judgments, estimations and assumptions that affect the application of accounting es and the valuation of assets, liabilities, income and expenses presented. Actual results could differ from these estimated amounts.

Relevant estimates and assumptions are reviewed regularly by senior management in order to quantify certain assets, liabilities, income, expenses and uncertainties. Revisions to accounting estimates are recognized in the year in which the estimate is revised and for any future period that is affected.

Some accounting matters particularly involve uncertainties and therefore require a considerable degree of estimation and critical judgment when applying accounting policies. Details on the use of estimates and judgment and their effect on the amounts recognized in the financial statements are included in the following notes:

- Impairment of loans (Notes No. 11, No. 12 and No. 34)
- Impairment of instruments at fair value through OCI (Note No. 13)
- Impairment of contingent loan risks (Note No. 25)
- Useful lives of intangible assets, property and equipment and investment properties (Notes No. 15, No. 16 and No. 17)
- Goodwill valuation (Note No. 15)
- Deferred taxes and income taxes (Note No. 18)
- Provisions (Note No. 25)
- Employee benefits (Note No. 26)
- Commitments and contingencies (Note No. 28)
- Fair value of financial assets and liabilities (Note No. 41)

2.	Summary of Significant Accounting Policies, continued:
(f)	Financial asset and liability valuation criteria:
	ement is the process of determining the monetary amounts at which the elements of the financial statements are to be recognized and in the Statement of Financial Position and the Comprehensive Income. This involves selecting the particular basis or method of ement.
These b	ases or methods include the following:
(i)	Initial recognition
on the d	nk and its subsidiaries recognize loans to customers, trading and investment securities, deposits, debt issued and subordinated liabilities at they originated. Purchases and sales of financial assets performed on a regular basis are recognized as of the trade date on which the summitted to purchase or sell the asset. All other assets and liabilities (including assets and liabilities at fair value through profit or loss) ally recognized as of the trade date on which the Bank becomes a party to the contractual provisions of the instrument.
	al assets or liabilities are initially recognized at fair value plus transaction costs directly attributable to their purchase or issuance, excepase of financial assets and financial liabilities recorded at fair value through profit or loss (FVPL).
(ii)	Derecognition of financial assets and liabilities
Position of the fi	nk and its subsidiaries derecognize a financial asset (or where applicable, part of a financial asset) from its Statement of Financial a when the contractual rights to the cash flows of the financial asset have expired or when the contractual rights to receive the cash flow nancial asset are transferred during a transaction in which all ownership risks and rewards of the financial asset are transferred. Any of transferred financial assets that is created or retained by the Bank is recognized as a separate asset or liability.

When the Bank transfers a financial asset, it assesses to what extent it has retained the risks and rewards of ownership. In this case:

(a) If substantially all risks and rewards of ownership of the financial asset have been transferred, it is derecognized and any rights or obligations created or retained upon transfer are recognized separately as assets or liabilities.
(b) If substantially all risks and rewards of ownership of the financial asset have been retained, the Bank continues to recognize it.
(c) If substantially all risks and rewards of ownership of the financial asset are neither transferred nor retained, the Bank will determine if it has retained control of the financial asset. In this case:
(c.i) If it has not retained control, the financial asset will be derecognized and any rights or obligations created or retained upon transfer will be recognized separately as assets or liabilities.
(c.ii) If the entity has retained control, it will continue to recognize the financial asset to the extent of its continuing involvement in the financial asset.

2.	Summary of Significant Accounting Policies, continued:
(f)	Financial asset and liability valuation criteria, continued:
(ii)	Derecognition of financial assets and liabilities, continued:
A finan	cial liability is derecognized when the obligation under the liability is discharged or canceled or expires.
are sub	isting financial liability is replaced by another from the same lender on substantially different terms, or the terms of the existing liability stantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new and the difference in the respective carrying amounts is recognized in the income statement.
(iii)	Offsetting
legally	al assets and liabilities are offset and the net amount is reported in the Statement of Financial Position if, and only if, the Bank has the enforceable right to set off the recognized amounts and there is an intention to settle on a net basis or to realize an asset and settle the simultaneously.
	and expenses are shown net only if accounting standards allow such treatment, or in the case of gains and losses arising from a group of transactions, such as the Bank s trading activities.
(iv)	Measurement categories of financial assets and liabilities
	anuary 1, 2018, the Bank classifies all of its financial assets based on the business model for managing these assets and each asset s tual terms, measured at either, amortized cost, fair value through other comprehensive income (FVOCI) or fair value through profit or VPL).

The Bank classifies and measures its trading portfolio at FVPL as explained in Note No. 2 (g) (ii). The Bank may designate financial instruments at FVPL, if such designation eliminates or significantly reduces measurement or recognition inconsistencies.
Before January 1, 2018, the Bank classified its financial assets as loans and receivables (amortized cost), FVPL or available-for-sale.
Financial liabilities, other than loan commitments and financial guarantees, are measured at amortized cost or at FVPL when they are held for trading and derivative instruments or the fair value designation is applied.
Fair value measurements
The fair value of a financial instrument is the price that would be received to sell an asset or that would be paid to transfer a liability in an orderly transaction between market participants at the measurement date. The most objective and common fair value is the price that you would pay on an active, transparent and deep market (quoted price or market price).

When available, the Bank estimates the fair value of an instrument using quoted prices in an active market for that instrument. A market is considered active if quoted prices are readily and regularly available and represent actual and regularly occurring market transactions on an arm s length basis.

If a market for a financial instrument is not active, the Bank establishes fair value using a valuation technique. These valuation techniques include the use of recent market transactions between interested and duly informed parties that act in mutual independence conditions, if available, as well as references to the fair value of other instruments that are substantially the same, discounted cash flows and options pricing models.

2.	Summary of Significant Accounting Policies, continued:
(f)	Financial asset and liability valuation criteria, continued:
(iv)	Measurement categories of financial assets and liabilities, continued:
incorp pricing that ar	nosen valuation technique uses the maximum observable market data, relies as little as possible on estimates performed by the Bank, porates factors that market participants would consider in setting a price and is consistent with accepted economic methodologies for g financial instruments. Inputs into the valuation technique reasonably represent market expectations and include risk and return factors the inherent in the financial instrument. Periodically, the Bank calibrates the valuation techniques and tests them for validity using prices observable current market transactions in the same instrument or based on any available observable market data.
given	est evidence of the fair value of a financial instrument at initial recognition is the transaction price (i.e., the fair value of the consideration or received) unless the fair value of that instrument is evidenced by a comparison with other observable current market transactions in the instrument (i.e., without modification or repackaging) or based on a valuation technique whose variables include only data from observables.
	the transaction price provides the best evidence of fair value at initial recognition, the financial instrument is initially measured at the ction price and any difference between this price and the value initially obtained from a valuation model is subsequently recognized in e.
	alue estimates obtained from models are adjusted for any other factors, such as model uncertainties, to the extent that the Bank believes third-party market participant would take them into account in pricing a transaction.
The B	ank s fair value disclosures are included in Note No. 41.
(g)	Financial assets and liabilities per financial statement line items:
(i)	Due from banks, Loans to customers, Financial investments at amortized cost

Before January 1, 2018, due from banks and loans to customers include non derivative financial assets with fixed or determinable payments, such as domestic banks and foreign banks including the Chilean Central Bank.

After initial measurement, amounts of due from banks and loans to customers are subsequently measured at amortized cost using the effective interest rate (EIR), less allowances for impairment. Amortized cost was calculated by taking into account any discount or premium on acquisition and fees and costs that are an integral part of the EIR. The amortization was included in interest revenue in the income statement. The losses arising from impairment were recognized in the income statement in provisions for loan losses.

From January 1, 2018, the Bank continues measuring due from banks, loans to customers and other financial investments at amortized cost as long as the following conditions are met:

- The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows from them.
- The contractual terms of the financial asset give rise on specified dates on which cash flows are to be received and such cash flows are solely payments of principal and interest (SPPI) on the principal amount outstanding.

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(ii)	Financial assets held-for-trading:
activitie	al assets held-for-trading are securities acquired in order to generate profits from short-term price fluctuations or as a result of brokerage es, or which are part of a portfolio on which a short-term profit-generating pattern exists. This item includes mainly Central Bank bonds osits from domestic banks.
market Stateme	al assets held-for-trading are stated at their fair market value as of the Statement of Financial Position date. Gains or losses from their fair value adjustments, as well as gains or losses from trading activities, are included in Net financial operating income in the Consolidate ent of Comprehensive Income. Dividends, interest and indexations are reported as Net financial operating income in the Consolidated ent of Comprehensive Income.
convent	chases and sales of financial assets held-for-trading that must be executed within the period established by market regulations or ions are recorded using the trade date, which is the date on which the purchase or sale of the asset is committed. Any other purchase or reated as a derivative (forward) until settlement occurs.
(iii)	Financial assets at FVOCI (Policy applicable from January 1, 2018)
These in	nstruments largely comprise assets that had previously been classified as financial investments available-for-sale under IAS 39.
(iii.1)	Debt instruments at FVOCI
The Bar	nk applies the new category under IFRS 9 of debt instruments measured through FVOCI when both of the following conditions are met:

- The instrument is held within a business model whose, objective is to collect contractual cash flows and sell financial assets.
- The contractual terms of the financial asset meet the SPPI test (described above).

FVOCI debt instruments are measured at fair value with gains and losses arising due to changes in fair value are recognized in Other Comprehensive Income (OCI). Interest income and foreign exchange gains and losses are recognized in profit or loss. The Expected Credit Losses (ECL), which are measured and recorded pursuant to the IFRS 9 adoption, recorded for debt instruments measured at FVOCI does not reduce the carrying amounts of these financial assets, as these remains at fair value in the statement of financial position, but instead, an amount equal to the allowance that would result from the impairment is recognized in OCI, with a corresponding charge to profit or loss. The accumulated loss recognized in OCI is recycled to profit or loss upon the derecognition of the asset.

Where the Bank holds more than one investment in the same security, they are deemed to be disposed of on a first in first out basis. On derecognition, cumulative gains or losses previously recognized in OCI are reclassified from OCI to profit or loss.

2. Summary of Significant Accounting Policies, continued:
(g) Financial asset and liability per financial statement line items, continued:
(iii) Financial assets at FVOCI, continued:
(iii.2) Equity instruments at FVOCI
Upon initial recognition, the Bank occasionally elects to classify irrevocably some of its equity investments as equity instruments at FVOCI when they meet the definition of Equity under IAS 32 Financial Instruments: Presentation and are not held for trading. Such classification is determined on an instrument-by instrument basis.
Gains and losses on these equity instruments are never recycled to profit or loss. Dividends are recognized in profit or loss as other operating income. Equity instruments at FVOCI are not subject to an impairment assessment.
(iv) Lease contracts
Accounts receivable relating to leasing contracts, included under the caption Loans to customers , correspond to periodic rent installments of contracts, which meet the definition to be classified as financial leases and are presented at their nominal value net of unearned interest as of each year-end.
(v) Factoring transactions
This corresponds to invoices and other commercial instruments representative of credit, with or without recourse, received in factoring operations and which are registered to book value plus interest and adjustments until maturity.

In those cases where the transfer of these instruments was made without responsibility of the grantor, the Bank assumes the default risk.

(vi) Financial guarantees:

In its ordinary course of business the Bank gives financial guarantees consisting of letters of credit, guarantees and acceptances. Financial guarantees are initially recognized in the financial statements at fair value being the premium received. Subsequent to initial recognition, the Bank s liability is measured at the higher of the amount originally recognized less, when appropriate, cumulative amortization recognized in the income statement and the best estimate of expenditure required settling the financial obligation arising as the result of the guarantee. The premium received is recognized in the income statement in Income from Fees and Commissions on a straight line basis over the guarantee period.

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(vii)	Impairment of loans:
(vii.1)	Impairment of financial assets under IAS 39 [Before January 1, 2018]
(a)	Impairment of loans to customer
	ank assessed whether there was objective evidence that a loan asset or a group of loans were impaired. A loan asset or a group of loans considered impaired, and impairment losses were incurred if:
a. of th	There was objective evidence of impairment as a result of a loss event that occurred after the initial recognition e asset and up to the balance sheet date (a loss event);
b. asset	The loss event had an impact on the estimated future cash flows of the financial asset or the group of financial s; and,
c.	A reliable estimate of the loss amount could have been made.
collec	Sank first assessed whether objective evidence of impairment existed for loans that were individually significant. It then assessed tively for loans that were not individually significant and loans which were significant but for which no objective evidence of impairment bserved as a result of the individual assessment.
(a.i) <u>A</u>	Allowances for individual evaluations:

An individual analysis of debtors was applied to individuals and companies that were of such significance with respect to size, complexity or

level of exposure to the Bank, that they must have been analyzed in detail.

To allow management to determine whether a loss event had been occurred on an individual basis, all significant counterparty relationships were reviewed periodically. This evaluation considered current information and events related to the counterparty, such as whether the counterparty were experiencing significant financial difficulty or in breach of contract as, for example, default or delinquency in interest or principal payments.

The individual evaluation required assigning a risk category to each debtor and its respective loans. This risk category should consider the following factors: industry or sector, group considerations and management, financial situation, payment behavior and payment capacity.

If there was evidence of impairment leading to an impairment loss for an individual counterparty relationship, then the amount of the loss was determined as the difference between the carrying amount of the loan(s), including accrued interest, and the present value of expected future cash flows discounted at the loan s original effective interest rate or the effective interest rate established upon reclassification to loans, including cash flows that may result from foreclosure less costs for obtaining and selling the collateral. The carrying amount of the loans was reduced by the use of an allowance account and the amount of the loss is recognized in the income statements a component of the provision for credit losses.

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(vii)	Impairment of loans, continued:
(vii.1)	Impairment of loans under IAS 39 [Before January 1, 2018], continued:
(a)	Impairment of loans, continued:
(a.ii) <u>A</u>	Allowances for group evaluations:
signifi	ollective assessment of impairment were used primarily to establish an allowance amount relating to loans that were either individually cant but for which there was no objective evidence of impairment, or were not individually significant but for which there was, on a lio basis, a loss amount that was probable of having occurred and was reasonably estimable. The loss amount had two components.
were le charac represe smalle	rst component was an allowance amount representing the incurred losses on the portfolio of smaller balance homogeneous loans, which cans to individuals and small business customers of the private and retail business. The loans were grouped according to similar credit risl teristics and the allowance for each group is determined using statistical models based on historical experience. The second component ents an estimate of incurred losses inherent in the group of loans that had not yet been individually identified or measured as part of the r-balance homogeneous loans. Loans that were found not to be impaired when evaluated on an individual basis were included in the scope component of the allowance.
the acc	a loan was identified as impaired, although the accrual of interest in accordance with the contractual terms of the loan was discontinued, cretion of the net present value of the written down amount of the loan due to the passage of time was recognized as interest income based original effective interest rate of the loan.
(b)	Impairment of financial assets other than loans

Financial assets were reviewed throughout each year, and especially at each reporting date, to determine whether there is objective evidence of impairment as a result of a loss event that occurred after the initial recognition of the asset, and to determine whether the loss event had had an impact on the estimated future cash flows of the financial asset that could have been reliably calculated.

An impairment loss for financial assets (different to loans to customers) recorded at amortized cost was calculated as the difference between the asset s carrying amount and the present value of the estimated future cash flows, discounted using the original effective interest rate.

An impairment loss for available-for-sale financial assets was calculated using its fair value, considering fair value changes already recognized in other comprehensive income.

In the case of equity investments classified as available-for-sale financial assets, objective evidence included a significant or prolonged decline in the fair value of the investment below cost. In the case of debt securities classified as available-for-sale and held-to-maturity financial assets, the Bank assessed whether there existed objective evidence for impairment based on the same criteria as for loans.

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(vii)	Impairment of loans, continued:
(vii.1)	Impairment of loans under IAS 39 [Before January 1, 2018], continued:
(b)	Impairment of financial assets other than loans, continued:
staten for sa	re was evidence of impairment, any amount previously recognized in equity, under net gains (losses) not recognized in the income nent, was removed from equity and recognized in the income statement for the period, under net gains (losses) on financial assets available. This amount was determined as the difference between the acquisition cost (net of any principal repayments and amortization) and at fair value of the asset less any impairment loss on that investment previously recognized in the income statement.
	the fair value of the available-for-sale debt security recovered to at least amortized cost it was no longer considered impaired and quent changes in fair value were reported in equity.
evalua	dually significant financial assets were individually examined to determine impairment. Remaining financial assets were collectively ated in groups that shared similar credit risk characteristics. Both criteria are similar as those described in Note 2(vii.1)(a) Loans to ners to determine impairment individually and group.
	apairment losses were recognized in the income statement. Any cumulative loss related to available-forsale financial assets recognized busly in equity was transferred to the income statement.
increa was re	apairment loss was reversed if, in a subsequent period, the fair value of the debt instrument classified as available for sale increased and the se could be objectively related to an event occurring after the impairment loss was recognized in profit or loss. The amount of the reverse ecognized in profit or loss up to the amount previously recognized as impairment. Impairment losses recognized in profit or loss for an ment in an equity instrument classified as available for sale were not reversed through profit or loss.

(vii.2) Overview of the principles of Expected Credit Loss (ECL) [From January 1, 2018]

With the publication in July 2014 of International Financial Reporting Standard 9 Financial Instruments (IFRS 9), promulgated by the International Accounting Standards Board (IASB), that came into effect as of January 1, 2018, the calculation of provisions will include not only the impairment incurred but also the future estimates of default and losses.

In this context, and specifically within the scope of the impairment methodology required by IFRS 9 and considering establishing a new provisions calculation framework, the following key elements are identified, among others:

- Estimate of expected loss based on a scenario analysis.
- Calculation based on three stages, each as described below
- Forward looking analysis of macroeconomic factors and their impact in risk parameters, such as GDP growth, unemployment rates and Central Banks interest rates.

reclassified from stage 3.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(vii)	Impairment of loans, continued:
(vii.3)	Expected Credit Loss (ECL)
probab	spected credit loss reflects the weighted average, across multiple scenarios; for that purposes three scenarios are estimated, for some given bilities optimistic, central and pessimistic scenarios. Pricing and loan loss provisions should be aligned to those estimates to ensure ability management of the portfolio.
	e IAS39, that proposes the quantification of provisions based on the loss incurred, IFRS9 requires that a provision be recognized on the loan is originated based on its expected credit loss.
IFRS9	proposes to calculate the expected credit loss based on the classification of operations in stages:
Stage	1: No significant increase in risk
	cial assets whose credit quality is not significantly deteriorated with respect to their credit risk evaluation at the time of their origination. e months expected losses are recognized. This stage also includes those credits which have been reclassified from stage 2.
Stage 2	2: With a significant increase in risk
	cial assets that are not in default, however, present a significant increase in risk with respect to the levels anticipated at the time of ation. Stage 2 operations are provisioned considering the financial instrument lifetime; for the discount of the expected losses, the effective

rate at the time of origination is used, calculated on the gross amount in the Bank s books. This stage also includes those credits which have been

Stage 3: Objective impairment evidence

For financial assets that present evidence of impairment at the closing date of financial statements, the expected credit losses will consider a lifetime approach. The cash flows discount rate used for this stage corresponds to that of the effective interest rate (EIR) applied at the origination of the credit.

POCI: Purchased or Originated Credit Impaired

Purchased or originated credit impaired (POCI) assets are financial assets that are credit impaired on initial recognition. POCI assets are recorded at fair value at original recognition and interest income is subsequently recognized based on a credit-adjusted EIR. ECLs are only recognized or released to the extent that there is a subsequent change in their expected credit losses.

The classification of the assets is of special relevance due to the different time horizons considered in the calculation of the provision for customers classified in stage 1 and those classified in stage 2.

Therefore, the concept of significant increase in risk (SRI) is relevant since the amount of provision depends on the interpretation of this concept.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(vii)	Impairment of loans, continued:
(vii.3)	Expected Credit Loss (ECL), continued:
<u>Individ</u> ı	ual classified loans
	vidual analysis of debtors is applied to individuals and companies that are of such significance with respect to size, complexity or level of re to the Bank that they must be analyzed in detail.
Non-co	nk classifies the debtors and their operations related to loans into one of three categories of loan portfolio: Normal, Substandard and mplying Loans. This internal rating considers the quantitative variables used to determine the significant risk increase (SRI) in order to h the appropriate provisions.
i.	Normal Loans:
shown. IFRS9;	loans correspond to borrowers who are up to date on their payment obligations and no sign of impairment in their credit quality are This situation is reflected in the internal rating that varies from A1 to A6. All exposures rated as A1 to A4 are classified as stage 1 in exposures rated A5 or A6 are also classified as stage 1 whenever they were not issued with a higher rating; in that case, they are ed as stage 2.
ii.	Substandard Loans:

Substandard loans include all borrowers with a significant increase in risk and insufficient payment capacity or significant deterioration of payment capacity that it may be reasonably expected that they will not comply with all principal and interest payments obligations set forth in

the credit agreement.	
This category also includes all loans that have been non-performing for more than 30 days.	
This situation is reflected in the internal rating that varies from B1 to B4. All exposures rated at these levels are classified as stage 2.	
iii. Non-complying Loans:	
Non-complying loans correspond to borrowers whose payment capacity is seriously at risk and who have a high likelihood of filing for bankruptcy or are renegotiating credit terms to avoid bankruptcy. This category comprises all loans outstanding from debtors that have at least one installment payment of interest or principal overdue for 90 days or more.	
This situation is reflected in the internal rating that varies from C1 to C6. All obligors rated at these levels are classified as stage 3.	
Group classified loans	
The group analysis is used to analyze a large number of loans whose individual amounts are homogenous and not significant. For this analysis, the Bank uses models based on attributes of the debtors and their loans, and on the behavior of a group of loans. The categories used to classify the debtors correspond to Normal Loans and Non-complying Loans.	
Loans to customers include originated and purchased non-derivative financial assets with fixed or determinable payments that are not quoted on an active market and which the Bank does not intend to sell immediately or in the short-term.	
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2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(vii)	Impairment of loans, continued:
(vii.4)	Significant risk increase (quantitative criteria):
impaire	cant increase in risk is determined on a quantitative manner, based on changes in Lifetime Probability of Default (LPD). A loan is ed whenever LPD at calculation date is significantly greater than LPD estimated at the loan origination date. In order to estimate current nacroeconomic factors and their projections are taken into account.
(vii.5)	Default events
	tion to the quantitative criteria described in the previous section, other aspects are considered as indicators of SRI, for which the ng entry conditions to the different stages are considered:
	ult event is due whenever payments are past due for more than 90 days or a renegotiated loan is originated after the preceding loan has ast due for more than 60 days.
	t events are identified on a borrower basis, therefore a default event in any exposure triggers a default across any other exposure but not dential mortgages. Instead, residential mortgages do trigger a default event on every other exposure.
In these	e cases loans are classified at stage 3.
(vii.6)	Probation period:

Probation periods have been set in order to regulate transitions from stage 3 to stage 2, and from stage 2 to stage 1 as well. Transitions from stage 3 to stage 1 are not allowed. Transitions are determined on a monthly basis.

- Transitions from stage 2 to stage 1: Exposures in stage 2 should not have a significant increase in risk (in those terms abovementioned in order to classify them as stage 2) during the previous 4 months to the reporting date.
- Transitions from stage 3 to stage 2: Probation period is aligned with local statutory accounting, therefore it should accomplish the following criteria:
- No obligation of the debtor shows a delay in its payment of more than 30 calendar days.
- Have not been granted new refinancing to pay the obligations.
- At least one of the payments made includes capital amortization.
- If the debtor has some credit with partial payments in periods of less than six months, at least two payments have been made.
- If the debtor must pay monthly instalments for one or more credits, at least four consecutive instalments have been paid.
- All debtor obligations across the Chilean financial system are current, except for insignificant amounts.

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(vii)	Impairment of loans, continued:
(vii.7)	The ECL calculation
	ank calculates the ECL based on probability-weighted scenarios to measure the expected credit losses discounted at its effective interest IR). Losses are defined as the difference between the cash flows expected to be received by the Bank versus the contractual cash flows.
For the	e calculation of the ECL, the following key parameters should be considered:
•	Probability of Default (PD)
Point i	D parameter is an estimate of the probability with which a client will fall into the non-performing portfolio within a certain time horizon. In time estimates are used. Depending on the stage on wich the exposure is classified, the time horizon may vary from one year (for stage fetime (for stage 2). Naturally, stage 3 exposures carry a PD = 1.
•	Exposure at Default (EAD) and Credit Conversion Factor (CCF)
either a	posure at default (EAD) parameter represents an estimate of the outstanding debt at the time of a customer s default. This debt can be an asset or a contingent exposure. The latter includes unused limits on revolving facilities such as credit cards, lines of credit, Letters of etc; in such cases unused limits are weighted by its CCF, which is an estimate of further utilization before default time.
•	Loss given default (LGD)
The Lo	oss Given the Default (LGD) parameter is defined as the expectated value of the losses that an operation would have in case of default. It

is expressed as a percentage of the EAD. For its calculation inflows (payments) and outflows are considered.

(viii) Loans write-off

Criteria under which loans are written-off when collection efforts have been exhausted, but not later than the following maximum periods:

Type of Loan	Term
Consumer loans secured and unsecured	6 months
Other transactions unsecured	24 months
Commercial loans secured	36 months
Residential mortgage loans	48 months
Consumer leases	6 months
Other non-real estate lease transactions	12 months
Real estate leases (commercial or residential)	36 months

The term represents the time elapsed by a loan from the date on which the unpaid collection or portion is in default.

Cash recoveries on written-off loans are recorded directly through the income statement.

2.	Summary of Significant Accounting Policies, continued:
(g)	Financial asset and liability per financial statement line items, continued:
(ix)	Renegotiated loans:
The Bank attempts to restructure loans rather than to take possession of collateral when economically convenient. This may involve extending the payment arrangements and the agreement of new loan conditions. After having renegotiated the terms, any impairment is measured using the original effective interest rate as calculated before the modification of terms and the loan is no longer considered past due. Renegotiated loans are continuously reviewed by management to ensure that all criteria are met and that future payments are likely to occur. The loans continue to be subject to an individual or collective impairment assessment, calculated using the loan s original effective interest rate.	
(x)	Collateral valuation:
The Bank seeks to use collateral, where possible, to mitigate its risks on financial assets. The collateral comes in various forms such as mortgages, pledges, securities, other non-financial assets and credit enhancements. The fair value of collateral is generally assessed, at a minimum, at inception through a certified appraiser, considering factors such as location, collateral type, and observable market value, among others; additionally are considered the settlement costs, the time required to sell off the assets and the potential adverse market conditions as well. However, some types of collateral, such as securities, are valued daily. To the extent possible, the Bank uses active market data for valuing financial assets held as collateral. (See Note No. 43 for further analysis of collateral).	
For imp	pairment of loans estimates, Collateral is not accounted as an EAD mitigation factor, but as an LGD driver instead.
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2. Summary of Significant Accounting Policies, continued:
(h) Financial and operating leases:
The determination of whether an arrangement is a lease, or it contains a lease, is based on the substance of the arrangement and requires an assessment of whether the fulfillment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset.
The Bank acting as lessor
Assets leased to customers under agreements which transfer substantially all the risks and rewards of ownership, with or without ultimate legal title, are classified as financial leases. When assets held are subject to a financial lease, the leased assets are derecognized and a receivable is recognized which is equal to the present value of the minimum lease payments, discounted at the interest rate implicit in the lease. Initial direct costs incurred in negotiating and arranging a financial lease are incorporated into the receivable through the discount rate applied to the lease. Financial lease income is recognized over the lease term based on a pattern reflecting a constant periodic rate of return on the net investment in the financial lease.
Assets leased to customers under agreements which do not transfer substantially all the risks and rewards of ownership are classified as operating leases. The leased assets are included within premises and equipment on the Group's statement of financial position and depreciation is provided on the depreciable amount of these assets on a systematic basis over their estimated useful economic lives. Rental income is recognized on a straight-line basis over the period of the lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognized as an expense on a straight-line basis over the lease term.
The Bank acting as lessee
Assets held under financial leases are initially recognized on the balance sheet at an amount equal to the fair value of the leased property or, if lower, the present value of the minimum lease payments. The corresponding liability to the lessor is included in the balance sheet as a financial lease obligation. The discount rate used in calculating the present value of the minimum lease payments is either the interest rate implicit in the lease, if it is practicable to determine, or the incremental borrowing rate. Contingent rentals are recognized as expense in the periods in which they are incurred. As of December 31, 2017 and 2018, the Bank and its subsidiaries have not signed contracts of this nature.

Operating leases payable are recognized as an expense on a straight-line basis over the lease term, which commences when the lessee controls the physical use of the property. Lease incentives are treated as a reduction of rental expense and are also recognized over the lease term on a

straight-line basis. Contingent rentals arising under operating leases are recognized as an expense in the period in which they are incurred.

(i) Interest revenue and expense:

Interest revenue and expenses are recognized in the Consolidated Income Statement using the effective interest rate method. The effective interest rate is the rate which exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset or financial liability. To calculate the effective interest rate, the Bank determines cash flows by taking into account all contractual conditions of the financial instrument, excluding future credit losses.

The effective interest rate calculation includes all fees and other amounts paid or received that form part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the purchase or issuance of a financial asset or liability.

obligation is satisfied.

recognized over time when performance obligation is satisfied.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

2.	Summary of Significant Accounting Policies, continued:
(j)	Fees and commissions:
	and expenses from fees are recognized in the Consolidated Income Statement using the criteria established in IFRS 15 Revenue from swith customers .
	FRS 15, revenues are recognized considering the terms of the contract with customers. Revenue is recognized when or as the ance obligation is satisfied by transferring the goods or services committed to the customer.
Under II	FRS 15, revenues are recognized using different criteria depending on their nature. The most significant are:
•	Those that correspond to a singular act, when the act that originates them takes place.
• transac	Those that originate in transactions or services that are extended over time, during the life of such tions or services.
rate of	Commissions on loan commitments and other fees related to credit operations are deferred (together e incremental costs directly related to the placement) and recognized as an adjustment to the effective interest the placement. In the case of loan commitments, when there is no certainty of the date of effective placement, amissions are recognized on a linear basis in the duration period of the commitment.
The fees	registered by the Bank correspond mainly to:

Commissions for lines of credit and overdrafts: these commissions are accrued in the period in which

Commissions for guarantees and letters of credit: these commissions are accrued in the period in

the lines of credit and overdrafts are granted. The Bank revenues are recognized at a point in time when performance

which the payment guarantees for real or contingent obligations of third parties are granted. The Bank revenues are

- Commissions for card services: correspond to commissions earned and accrued during the period, related to the use of credit, debit and other cards. The Bank revenues are recognized at a point in time when performance obligation is satisfied
- Commissions for account management: includes commissions for the maintenance of current accounts and other deposit accounts. The Bank revenues are recognized over time when performance obligation is satisfied.
- Commissions for collections, collections and payments: correspond to, collection and payments services provided by the Bank. The Bank revenues are recognized at a point in time when performance obligation is satisfied.
- Commissions for intermediation and management of securities: correspond to income from brokerage service, placements, administration and custody of securities. The Bank revenues are recognized at a point in time when performance obligation is satisfied.
- Remuneration for insurance commercialization: corresponds to income from the sale of insurance. The Bank revenues are recognized over time when performance obligation is satisfied.
- Commissions for investments in mutual funds and others: corresponds to commissions originated in the administration of mutual funds. The Bank revenues are recognized at a point in time when performance obligation is satisfied.
- Other commissions earned: Income generated by currency exchanges, financial advice, use of distribution channels, use of trademark agreement and placement of financial products and cash transfers, among others. The Bank revenues are recognized at a point in time when performance obligation is satisfied.

2.	Summary of Significant Accounting Policies, continued:
(j)	Fees and commissions, continued:
The exp	pense commissions registered by the Bank correspond mainly to:
•	Remuneration for card operations: corresponds to commissions paid for the operation of credit and debit cards.
• carrie	Inter-bank transactions: corresponds to commissions paid to the automatic clearing house for transactions dout.
• and br	Commissions for operations with securities: corresponds to commissions for deposit and custody of securities okerage of securities are included.
• includ	Other commissions: corresponds to commissions for collection, payments and other online services are led.
(k)	Cash and cash equivalents:
maturit	nd short-term deposits in the Statement of Financial Position comprise cash at banks and on hand and short-term deposits with original y of three months or less, highly liquid investments that are readily convertible to a known amount of cash, and that are subject to an icant risk of changes in value.
course	nk has included as cash and cash equivalents to the account Cash and due from banks, plus (minus) the net balance of transactions in the collection that are shown in the Consolidated Statement Financial Position, plus short-term resale agreements and investments in acome mutual funds that are presented in Financial Assets held-for-trading in the Consolidated Statement of Financial Position.
(1)	Property and equipment:

Property and equipment is stated at cost excluding servicing cost, less accumulated depreciation and accumulated impairment. Changes in the expected useful life are accounted for by changing the depreciation period or method, as appropriate, and treated as changes in accounting estimates.

This cost includes expenses that have been directly attributed to the asset s acquisition.

Depreciation is recognized in net income on a straight-line basis over the estimated useful lives of each part of an item of property and equipment.

Estimated useful lives for 2017 and 2018 are as follows:

Buildings	50 years
Installations (in general)	10 years
Equipment	5 years
Office furniture	5 years

Property and equipment is derecognized on disposal or when no future economic benefits are expected from its use. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is recognized in Impairments in the income statement in the year the asset is derecognized.

2.	Summary of Significant Accounting Policies, continued:
(m)	Intangible assets:
transa	gible assets are identified as non-monetary assets (separated from other assets) without physical substance that arise as the result of a legal action or that are developed internally by the consolidated entities. They are assets whose cost can be reliably estimated and for which the lidated entities consider that it is probable that future economic benefits will be recognized.
(i)	Goodwill
	will arises on the acquisition of subsidiaries and associates representing the excess of the fair value of the purchase consideration over the ir value of the Bank s share of the identifiable assets acquired and the liabilities and contingent liabilities assumed on the date of the sition.
values	the purpose of calculating goodwill, fair values of acquired assets, liabilities and contingent liabilities are determined by reference to market sor by discounting expected future cash flows to present value. This discounting is either performed using market rates or by using tree rates and risk-adjusted expected future cash flows.
indica each o	will originating from the acquisition of subsidiaries is capitalized and reviewed for impairment annually or more frequently if there are ations that impairment may have occurred. Impairment is determined by comparing the present value of expected future cash flows from cash generating unit with the carrying value of its net assets, including attributable goodwill. Goodwill is allocated to cash generating units the purpose of impairment testing considering the business level at which goodwill is monitored for internal management purposes.
_	rment losses on goodwill are not reversed. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating tity sold.
(ii)	Software and computer programs

Computer software purchased by the Bank and its subsidiaries is accounted for at cost less accumulated amortization and impairment losses.

The subsequent expense in software assets is capitalized only when it increases the future economic benefit for the specific asset. All other expenses are capitalized as an expense as incurred.
Amortization is recorded in income using the straight-line amortization method based on the estimated useful life of the software, from the date on which it is available for use. The estimated useful life of software is a maximum of 6 years.
Expense for internally developed software is recorded in income for each year.
(n) Collateral repossessed (assets received in lieu of payment):
Assets received in lieu of payment are classified under Other Assets and they are recorded at the lower of carrying amount and fair value, less cost to sell. Assets that are determined better to be sold are immediately transferred to assets held-for-sale at their fair value at the repossession date in line with the Bank s policy.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

2.	Summary of Significant Accounting Policies, continued:
(0)	Investment Properties:
course Subseq	nent properties are real estate assets held to earn rental income or for capital appreciation or both, but are not held-for-sale in the ordinary of business or used for administrative purposes. Investment properties are initially measured at cost, including transaction costs. uent to initial recognition, they are carried at cost less accumulated depreciation and impairments using the same accounting policies as y and equipment.
(p)	Deferred taxes and income taxes:
The inc	come tax provision of the Bank and its subsidiaries has been determined in conformity with current legal provisions.
tempor	nk and its subsidiaries recognize, when appropriate, deferred tax assets and liabilities for future estimates of tax effects attributable to ary differences between the book and tax values of assets and liabilities. Deferred tax assets and liabilities are measured based on the tax bected to be applied, in accordance with current tax law, in the year that deferred tax assets are realized or liabilities are settled. The of future changes in tax legislation or tax rates are recognized in deferred taxes starting on the date of publication of the law approving langes.
	ed tax assets and liabilities are recorded at their book value as of the date the deferred taxes are measured. Deferred tax assets are ized only when it is likely that future tax profits will be sufficient to recover deductions for temporary differences.
(q)	Presentation and functional currency:
primary	ms included in the financial statements of each of the entities of Banco de Chile and its subsidiaries are valued using the currency of the veconomic environment in which it operates (functional currency). The functional currency of Banco de Chile is the Chilean peso, which the currency used to present the entity s consolidated financial statements.
(r)	Transactions in foreign currency:

Transactions in currencies other than the functional currency are considered to be in foreign currency and are initially recorded at the exchange rate of the functional currency on the transaction date. Monetary assets and liabilities denominated in foreign currencies are converted using the exchange rate of the functional currency as of the date of the Statement of Financial Position. All differences are recorded as a charge or credit to income.

Assets and liabilities in foreign currencies are shown at their equivalent value in Chilean pesos, calculated using the following exchange rates as of December 31, 2017 and 2018: Ch\$615.43 and Ch\$693.60 to US\$1, Ch\$5.46 and Ch\$6.29 per JPY1, Ch\$739.32 and Ch\$793.96 per EUR1.

The gain of MCh\$2,701 (MCh\$104,875 in 2017) for net foreign exchange income shown in the Consolidated Statement of Comprehensive Income includes recognition of the effects of exchange rates variations on assets and liabilities in foreign currency or indexed to exchange rates, and the result of foreign exchange transactions conducted by the Bank and its subsidiaries.

2.	Summary of Significant Accounting Policies, continued:
(s)	Debt issued and other financial liabilities:
the subs	al instruments issued by the Bank, which are not designated at fair value through profit or loss, are classified under Debt issued, where tance of the contractual arrangement results in the Bank having an obligation either to deliver cash or another financial asset to the or to satisfy the obligation other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of equity
	itial measurement, debt issued is subsequently measured at amortized cost using the effective interest rate. Amortized cost is calculated g into account any discount or premium on the issue and costs that are an integral part of the effective interest rate.
The Bar	ak applies the same accounting policies for its other financial liabilities.
(t)	Derivative instruments:
interest	ve instruments, which include foreign currency and UF forwards, interest rate forwards, currency and interest rate swaps, currency and rate options and other financial derivative instruments, are recorded in the Statement of Financial Position at fair value regardless of they are held-for-trading or for non-trading purposes.
	value is obtained from market quotes, discounted cash flows models and options valuation models, as and where applicable. Derivative s are reported as an asset when their fair value is positive and as a liability when negative under the item Derivative Instruments .
At incep	otion, a derivative contract must be designated by the Bank as a derivative instrument for trading or hedging purposes.
_	s in the fair value of derivative contracts held for trading purposes are recorded in Net financial operating income, in the Consolidated nt of Comprehensive Income.

If a derivative instrument is classified as a hedging instrument, it can be	
	e.

- (1) A hedge of the fair value of existing assets or liabilities or firm commitments, or
- (2) A hedge of cash flows related to existing assets or liabilities or forecasted transactions.

A hedge relationship for hedge accounting purposes must comply with all of the following conditions:

- (a) at its inception, the hedge relationship has been formally documented;
- (b) it is expected that the hedge will be highly effective;
- (c) the effectiveness of the hedge can be measured in a reasonable manner; and
- (d) the hedge is highly effective with respect to the hedged risk on an ongoing basis and throughout the entire hedge relationship.

Certain derivatives transactions that do not qualify for hedge accounting are treated and reported as derivatives for trading purposes even though they provide an effective hedge on the risk of net positions.

2. S	Summary of Significant Accounting Policies, continued:
(t) D	Derivative instruments, continued:
Changes in	the fair value of derivative contracts that qualify for hedge accounting are recorded, as follows:
unrecogn and the h Exchange	If derivative contracts qualify for hedge accounting of changes in the fair value of assets, liabilities or nized firm commitments (Fair Value Hedge), changes in the fair value of both the hedged asset (or liability) nedging derivative are recognized in the income statement under Interest revenue and expenses and/or Foreign transactions, Net , depending on the risk being hedged. On the other hand, any ineffective portion of the net Hedge is recognized in the income statement under Net Financial Operating Income.
probable recorded value of taffects the hedged in the other	If derivative contracts qualify for hedge accounting of the variability of future cash flows from highly future transactions and/or floating rate assets or liabilities (Cash Flow Hedge), the changes in fair value are in Equity under Other Comprehensive Income, to the extent that the hedge is effective. Changes in the fair the Cash Flow Hedge are subsequently reclassified to the income statement when and where the hedged item are Bank is results (e.g. to Interest Revenues and Expenses and/or Foreign Exchange Transactions when the instrument affects the income statement because of interest rate risk, or exchange rate risk, respectively). On hand, any ineffective portion of the Cash Flow Hedge is recognized in the comprehensive statement of under the Net Financial Operating Income line item.
hedge acco occur. In th Transaction fair value a	the hedging instrument does not continue qualifying for hedge accounting and/or it is terminated, sold, suspended or executed, the punting is discontinued prospectively. In this case, gains/losses already accrued will remain in Equity until the expected transactions nat moment, gains/losses will be recorded in the Income Statement (under Interest Revenues or Expenses and/or Foreign Exchange and the risk being hedged) as long as transactions occur. Otherwise, if transactions are expected to fail, the changes in the immediately recognized in the Income Statement (under Interest Revenues or Expenses and/or Foreign Exchange Transactions on the risk that was used to be hedged).
(u) Se	curities lending and borrowed:

The Bank engages in transactions involving repurchase agreements as a form of investment. The securities purchased under these agreements are not recognized on the Bank s Statement of Financial Position. The consideration paid is recognized under Receivables from Resale Agreements and Security Lending reflecting the transaction s economic substance as a loan granted by the Bank. The difference between the purchase and the

resale price is recorded in Net Interest Income and is accrued over the duration of the agreement using its effective interest rate. This treatment reflects the economic substance as a loan to the Bank.

The Bank also enters into security repurchase agreements as a form of financing. The securities sold under repurchase agreement at a specific date in the future are not derecognized from the Statement of Financial Position because the Bank retains all the risks and rewards of the ownership of the securities. The corresponding cash received is recognized in the balance sheet as an asset, and the corresponding obligation to return the cash, including any accrued interest, is recognized as a liability under Payables from Repurchase Agreements and Security Lending . The difference between the sale and the repurchase price is treated as Interest Expense and is accrued over the duration of the agreement using the effective interest rate.

The treatment of secured lending and financing transactions follows the principles laid out above. Securities borrowed are not recorded in the Statement of Financial Position and, securities loaned are not derecognized from the Statement of Financial Position.

2.	Summary of Significant Accounting Policies, continued:
(v)	Customer loyalty programs:
exchar certair	ank maintains a loyalty program to provide incentives to its customers, which allows acquiring goods and/or services, based on the nge of prize points (Dolares-Premio), which are granted based on the purchases made with Bank s credit cards and the compliance of a conditions established in said program. The consideration for the prizes is made by a third party. In accordance with IFRS 15, these ated benefit plans have the necessary provisions to meet the delivery of committed future performance obligations.
(w)	Provisions and contingent liabilities:
	ions are liabilities that are characterized by uncertainty in either their amount or maturity. Provisions are recorded in the Statement of cial Position when the following requirements are jointly met:
(i)	a present obligation has arisen from a past event and,
(ii) to set	as of the date of the financial statements it is likely that the Bank or its subsidiaries have to disburse resources the the obligation and,
(iii)	the amount can be reliably measured.
future	tingent asset or liability is any right or obligation that arises from past events whose existence will be confirmed by one or more uncertain events which are not within the control of the Bank. Contingent assets and liabilities are not recognized in the Statement of Financial on according to the above mentioned requirements.
(x)	Provisions for minimum dividends:

According with the Compendium of Accounting Standards of the SBIF, the Bank records within liabilities the portion of net income for the year that should be distributed to comply with the Corporations Law or its dividend policy. For these purposes, the Bank establishes a provision in a complementary equity account within retained earnings.

Distributable net income is considered for the purpose of calculating a minimum dividends provision, which in accordance with the Bank s bylaws is defined as that which results from reducing or adding to net income the value of price-level restatement for the concept of restatement or adjustment of paid-in capital and reserves for the year.

would have to be recognized by the Bank.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

2.	Summary of Significant Accounting Policies, continued:
(y)	Employee benefits:
(i)	Staff accrued vacations
The an	nual costs of vacations and staff benefits are recognized on an accrual basis.
(ii)	Short-term benefits
	ank has a yearly bonus plan for its employees based on their ability to meet objectives and their individual contribution to the company a consisting of a given number or portion of monthly salaries. It is provisioned for based on the estimated amount to be distributed.
(iii)	Staff severance indemnities
employ accrue	de Chile has recorded a liability for long-term severance indemnities in accordance with employment contracts it has with certain yees. The liability, which is payable to specified retiring employees with over 30 years of service, is recorded at the present value of the d benefits, which are calculated by applying a real discount rate to the benefit accrued as of year-end over the estimated average ing service period.
turnov	tions for this defined benefits plan are valued according to the projected unit credit actuarial valuation method, using inputs such as staff er rates, expected salary growth in wages and probability that this benefit will be used, discounted at current long-term rates (4.53% as o ber 31, 2017 and 4.25% as of December 31, 2018).
The dis	scount rate used corresponds to the rate of 10-year Chilean Central Bank Bonds in pesos (BCP).

Actuarial gains and losses are recognized as other comprehensive income at the end of each reporting period. There is no past service costs that

(z) Equity reserves:
The equity reserves recorded in the Bank s Statement of Financial Position include:
Reserves from Earnings:
This item includes all the reserves that were originated from earnings and that by legal or statutory dispositions, or agreements of the shareholders meeting, will not be distributed in the form of future dividends.
Other reserves:
This item includes all the reserves that do not come from earnings and that do not correspond to those indicated in previous items.
Unrealized gains (losses) on financial assets at fair value through other comprehensive income:
This item comprises changes in the fair value of these instruments.
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2. Summary of Significant Accounting Policies, continued:
(aa) Earnings per share:
Basic earnings per share is determined by dividing net income for the year attributable to the Bank by the average weighted number of shares in circulation during that period.
Diluted earnings per share are determined similarly to basic earnings, but the weighted average number of outstanding shares is adjusted to take into account the potential dilutive effect of the options on shares, warrants and convertible debt. As of December 31, 2018 and 2017 there are no concepts to adjust.
(ab) Segment reporting:
The Bank s operating segments are defined based on its different business units, considering the following factors:
(i) That it develops business activities from which income is obtained and expenses are incurred (including income and expenses relating to transactions with other components of the same entity);
(ii) That its operating results are reviewed regularly by the entity s highest decision-making authority for operating decisions, to determine resource allocation for the segment and evaluate its performance; and
(iii) That separate financial information is available.
(ac) Fiduciary activities:

The Bank provides trust and other fiduciary services that result in the holding or investing of assets on behalf of the clients. Assets held in a

fiduciary capacity are not reported in the financial statements, as they are not the assets of the Bank.

(ad) Identifying and measuring impairment on non-financial assets

The Bank assesses at each reporting date and on an ongoing basis whether there is an indication that an asset may be impaired. If any indication exists, or if annual impairment testing for an asset is required, the Bank estimates the asset is recoverable amount. An asset is recoverable amount is the higher of an asset is or cash-generating unit is (CGU) fair value less costs to sell and its value in use. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated cash flows are discounted to their present value using a pre-tax discount rate that reflects the current market assessments of the time value of money and risks specific to the asset. In determining fair value less costs to sell, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, share prices and other available fair value indicators.

For assets, excluding goodwill, impairment losses recognized in prior years are assessed at each reporting date in case there are any indications that the loss has decreased or disappeared. A previously recognized impairment is reversed only if there has been a change in the assumptions used to determine the asset s recoverable amount since the last impairment was recognized. An impairment loss is reversed only to the extent that the book value of the asset does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized. Such reversal is recognized in the income statement.

Impairment losses relating to goodwill cannot be reversed in future periods.

	3.	New and	amended	standards	and inter	pretations
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Amendments that resulted from improvements to IFRS to the following standards did not have any impact on the accounting policies, financial position or performance of the Bank:

<u>IAS 28 Investments in Associates and Joint Ventures</u>: Amendments to clarify guidance and wording, or to correct for relatively minor unintended consequences, conflicts or oversights.

IAS 40 Investment Property: Amendment to clarify transfers of property to, or from, investment property.

<u>IFRIC 22 Foreign Currency Transactions and Advance Consideration</u>: Amendment to clarify the accounting for transactions that include the receipt or payment of advance consideration in a foreign currency.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

4. Changes in Accounting policies and Disclosures:

The accounting policies adopted in the preparation of these Consolidated Financial Statements are consistent with those used in the preparation of the Bank s consolidated annual financial statements for the year ended December 31, 2017, except for the adoption of new regulations in effect as of January 1, 2018 as described below.

The Bank adopted, IFRS 15 Revenue from contracts with customers , there being no equity effects resulting from its application, therefore, the information disclosed as of December 31, 2017 it has not been restated in these financial statements.

As of the year ended December 31, 2018, the bonus that the Bank negotiated with its employees in collective bargaining process carried out in 2018 was recorded in the Other assets account of the line item Expenses paid in advance and is amortized with a charge to profit or loss within the term of the collective bargaining agreement and according to the employees permanence at the date of issuance of the financial statements. Before the change, the payment of this benefit directly affected the result for the year. This modification was made because the Bank observed that this disbursement complies with the definition to be considered a right that has the potential to produce economic benefits under the Conceptual Framework (modified) of the IFRS.

The Bank adopted, IFRS 9 Financial Instruments , which replaced the guidance in IAS 39. IFRS 9 combines all three aspects of the accounting for financial instruments: (i) the classification and measurement of financial assets and financial liabilities, (ii) the impairment of financial assets, and (iii) general hedge accounting. In addition, amendments were made to IFRS 7 Financial Instruments: Disclosures, which have been adopted at the same time as IFRS 9.

The equity effects as a result of the application of IFRS 9 are attributable to the calculation of allowance for credit losses under the new impairment requirements. There were also differences in the classification of financial assets when compared to the classification under IAS 39 with no significant equity effects. (See Note No. 5 Transition disclosures).

During the year ended December 31, 2018, there have been no others accounting changes that may significantly affect these Consolidated Financial Statements.

5. Transition disclosures:

During the period ended December 31, 2018, Banco de Chile adopted IFRS 9 Financial Instruments , which replaces IAS 39 Financial Instrument: Recognition and Measurement.

The following information provides a detailed overview of the IFRS 9 transition effects as of January 1, 2018, including the reclassification of IAS 39 carrying amount to the new categories applicable under IFRS 9 and the recognition of the effect of replacing IAS 39 s incurred credit loss calculation with IFRS 9 s ECLs calculation.

(a) Reclassification and remeasurement of carrying amounts and recognition of ECL upon adoption of IFRS 9.

		mber 31, 2017 AS 39			As of	January 1, 2018	IFRS	Q
		urement Amount MCh\$	Rec Ref	lassification MCh\$		nsurement ECL MCh\$	Measure Amount MCh\$	
ASSETS								
Cash and due from banks	L&R	1,057,393					1,057,393	AC
Transactions in the course of								
collection	L&R	255,968					255,968	AC
Financial assets								
held-for-trading	FVPL	1,538,578		78,069			1,616,647	FVPL
From: Other assets			A	78,069				
Cash collateral on securities								
borrowed and reverse								
repurchase agreements	L&R	91,641					91,641	AC
Derivative instruments	FVPL	1,247,941					1,247,941	FVPL
Loans and advance to banks	L&R	760,021			D	(508)	759,513	AC
Loans to customers, net	L&R	24,955,692			D	(73,817)	24,881,875	AC
Financial assets								
available-for-sale	L&R	1,526,315		(1,526,315)			N/A	
To: Financial instruments at								
fair value through OCI -								
Equity			В	(10,252)				
To: Financial instruments at								
fair value through OCI- Debt			C	(1,516,063)				
Financial assets at fair value								
through OCI		N/A		1,526,315			1,526,315	FVOCI
From: Financial assets								
available-for-sale - Equity			В	10,252				
From: Financial assets								
available-for-sale - Debt			C	1,516,063				
		35,771					35,771	

Investments in other companies							
Intangible assets	72,455					72,455	
Property and equipment	216,259					216,259	
Investments properties	14,306					14,306	
Current tax assets	23,032					23,032	
Deferred tax assets, net	161,265			Е	23,200	184,465	
Other assets	604,800		(78,069)			526,731	
To: Financial assets							
held-for-trading		A	(78,069)				
TOTAL ASSETS	32,561,437				(51,125)	32,510,312	

AC Amortized cost

L&R Loans and Receivables

FVPL Fair Value through Profit or Loss

FVOCI Fair Value through Other Comprehensive Income

5. Transition disclosures, continued:

(a) Reclassification and remeasurement of carrying amounts and recognition of ECL upon adoption of IFRS 9 continued:

		mber 31, 2017 AS 39			As	of January 1, 2018	IFRS	9
		surement			Ren	neasurement	Measure	
	Category	Amount MCh\$	Rec Ref	lassification MCh\$	Ref	ECL MCh\$	Amount MCh\$	Category
LIABILITIES		Wieny	1101	Mone	1101	Welly	Wieny	
Current accounts and other								
demand deposits	AC	8,915,706					8,915,706	AC
Transactions in the course of								
payments	AC	29,871					29,871	AC
Cash collateral on securities								
lent and repurchase								
agreements	AC	195,392					195,392	AC
Saving accounts and time								
deposits	AC	10,067,778					10,067,778	AC
Derivate instruments	FVPL	1,392,995					1,392,995	FVPL
Borrowings from financial								
institutions	AC	1,195,028					1,195,028	AC
Debt issued	AC	6,488,975					6,488,975	AC
Other financial obligations	AC	137,163					137,163	AC
Current tax liabilities		3,453					3,453	
Provisions		194,537	F	11,374	D	11,601	217,512	
Employee benefits		86,628					86,628	
Other liabilities		308,563	F	(11,374)			297,189	
TOTAL LIABILITIES		29,016,089				11,601	29,027,690	
EQUITY								
Attributable to equity								
holders of the parent:							2 2 2 4 4 2 4	
Capital		2,271,401					2,271,401	
Reserves		809,557					809,557	
Other comprehensive		107		4.240			4.256	
income		127	G	4,249			4,376	
Retained earnings:								
Retained earnings from		64.006		(4.2.40)	**	(62.526)	(1.000)	
previous periods		64,986	G	(4,249)	Н	(62,726)	(1,989)	
Income for the year		572,080					572,080	
Less:								
Provisions for minimum		(172 904)					(172.904)	
dividend		(172,804)					(172,804)	
Non-controlling interest TOTAL EQUITY		2 545 248				(62,726)	1 2 482 622	
TOTAL EQUITY TOTAL LIABILITIES		3,545,348				(02, 120)	3,482,622	
AND EQUITY		32,561,437				(51,125)	32,510,312	

AC Amortized cost L&R Loans and Receivables

FVPL Fair Value through Profit or Loss

FVOCI Fair Value through Other Comprehensive Income

5. Transition disclosures, continued:

(b) Explanatory footnotes to the table Reclassification and remeasurement of carrying amounts and recognition of ECL upon adoption of IFRS 9 .

Table Ref Description of classification or remeasurement changes on adoption of IFRS 9 as of January 1, 2018

- A To achieve measurement consistency with reclassified instruments that are measured at fair value through Profit or Loss following adoption of IFRS 9, mutual funds classified as other assets with a carrying amount of MCh\$78,069 have been designated at FVPL and presented as Financial assets held-for-trading as of January 1, 2018.
- B The Bank has elected the option to irrevocably designate its equity instruments available-for-sale as Financial assets measured at Fair Value through Other Comprehensive Income .
 - The fair value of these assets was consistent with the value as of January 1, 2018 and no remeasurement gain or loss has been recognized.
- C Debt instrument with a carrying amount of MCh\$1,516,063 as of December 31, 2017 were formerly classified as Financial assets available-for-sale and measured at FV under IAS 39. The Bank concluded that these instruments are managed within a business model whose objective is to collect contractual cash flows and sell the financial assets. Accordingly, the Bank has classified these investments as Financial assets measured at Fair Value through Other Comprehensive Income.
 - The fair value of these assets was consistent with the value as of 1 January 2018 and no remeasurement gain or loss has been recognized.
- D Upon adoption of the ECL requirements of IFRS 9, a transition impact of MCh\$85,926 was recognized in allowances.
 - The effect was recognized within Loans to customer by MCh\$73,817, Loans and advance to banks by MCh\$508 and Provisions by MCh\$11,601.
- E Deferred tax assets of MCh\$23,200 have been recognized in connection with the adoption and recognition of ECL upon adoption of IFRS 9. More detail of the effect of adopting IFRS 9 on deferred tax assets is set out in the letter (c) immediately below.
- F Reclassifies provisions for contingent loan risks classified as other liabilities as of December 31, 2017.
- G An unrealized loss in Other Comprehensive Income of MCh\$5,820 has been reclassified from equity to retained earnings related to ECL allowances calculated over the Financial assets FVOCI (refer to footnote C above), with no overall impact on equity attributable to shareholders.

Additionally, a tax income of MCh\$1,571 was transferred from other comprehensive income to retained earnings related to ECL allowances mentioned above.

H The adoption of IFRS 9 has resulted in a reduction to IFRS consolidated equity as of January 1, 2018 of MCh\$62,726 net of tax.

This effect is comprised of implementation of ECL credit loss methodology of MCh\$91,746 on a pre-tax basis.

5. Transition disclosures, continued:

(c) IFRS 9 impact on other comprehensive income and retained earnings:

The table below presents the transition effects recognized in Other Comprehensive Income and Retained Earnings upon adoption of IFRS 9.

	Reserves and retained earnings MCh\$
Unrealized gains (losses) on financial assets at FV through OCI	
Closing balance under IAS 39 (December 31, 2017)	9,521
Recognition of ECL under IFRS 9 for debt financial assets at FVOCI	5,820
Deferred tax in relation to the above	(1,571)
Opening balance under IFRS 9 (January 1, 2018)	13,770
Retained earnings from previous periods	
Closing balance under IAS 39 (December 31, 2017)	464,262
Recognition of IFRS 9 ECLs for loans and contingent loan risks	(85,926)
Recognition of IFRS 9 ECLs for financial assets at FVOCI	(5,820)
Deferred tax in relation to the above	24,771
Opening balance under IFRS 9 (January 1, 2018)	397,287
Total change in equity due to adopting IFRS 9	(62,726)

(d) Reconciliation of allowances and provisions on adoption of IFRS 9:

The table below provides a reconciliation from the IAS 39 allowances / IAS 37 provisions to the IFRS 9 ECL allowances/provisions recognized as of January 1, 2018 upon adoption of IFRS 9.

	Provision under IAS 39 / IAS 37 at 31 December 2017	Remeasurement	ECLs under IFRS 9 at 1 January 2018
	MCh\$	MCh\$	MCh\$
Due from banks	(264)	(508)	(772)
Loans to Customers			
Commercial loans	(221,229)	(181)	(221,410)
Mortgage loans	(32,015)	(1,762)	(33,777)
Consumer loans	(242,577)	(71,874)	(314,451)
Subtotal due from banks and loans to customers	(496,085)	(74,325)	(570,410)
Financial guarantees	(11,205)	7,273	(3,932)

Letter of credit for customers	(169)	97	(72)
Undrawn credit lines		(18,971)	(18,971)
Subtotal contingent loan risks	(11,374)	(11,601)	(22,975)
Debt instruments at fair value through OCI		(5,820)	(5,820)
Subtotal financial assets at FVOCI		(5,820)	(5,820)
Total Allowances / Provisions	(507,459)	(91.746)	(599,205)

6. Segment Reporting:

For management purposes, the Bank has organized its operations and commercial strategies into four business segments, which are defined in accordance with the type of products and services offered to target customers. These business segments are currently defined as follows:
Retail: This segment focuses on individuals and small and medium-sized companies with annual sales up to UF 70,000, where the product offering focuses primarily on consumer loans, commercial loans, checking accounts, credit cards, credit lines and mortgage loans.
Wholesale: This segment focused on corporate clients and large companies, whose annual revenue exceed UF 70,000, where the product offering focuses primarily on commercial loans, checking accounts and liquidity management services, debt instruments, foreign trade, derivative contracts and leases.
Treasury and money market operations:
This segment includes revenue associated with managing the Bank s balance sheet (currencies, maturities and interest rates) and liquidity, including financial instrument and currency trading on behalf of the Bank itself.
Transactions on behalf of customers carried out by the Treasury are reflected in the respective aforementioned segments. These products are highly transaction-focused and include foreign exchange transactions, derivatives and financial instruments in general.
Subsidiaries: Corresponds to companies and corporations controlled by the Bank, where income is obtained individually by the respective subsidiary. The companies that comprise this segment are:

- Banchile Administradora General de Fondos S.A.
- Banchile Asesoría Financiera S.A.
- Banchile Corredores de Seguros Ltda.

- Banchile Corredores de Bolsa S.A.
- Banchile Securitizadora S.A.
- Socofin S.A.

6.	Segment Reporting,	continued
v.	beginent reporting,	Communica

The financial information used to measure the performance of the Bank s business segments is not necessarily comparable with similar information from other financial institutions because it is based on internal reporting policies. The accounting policies used to prepare the Bank s operating segment information are similar to those described in Note No. 2, Summary of Significant Accounting Policies . The Bank obtains the majority of its income from: interest, revaluations and fees, discounted the credit cost and expenses. Management is mainly focused on these concepts in its evaluation of segment performance and decision-making regarding goals and allocation of resources for each unit individually. Although the results of the segments reconcile with those of the Bank at total level, this is not necessarily the case for all concepts on an individual basis, since the management is measured and controlled in individual form and additionally applies the following criteria:

- The net interest margin of loans and deposits is measured on an individual transaction and individual client basis. For that purposes, it is considered the volume of each operation and its contribution margin, that at the same time corresponds to the difference between effective rate of the client and the internal transfer price established according to terms and currency of each operation.
- The internal performance profitability system considers capital allocation in each segment in accordance to the Basel guidelines.
- Operating expenses are distributed at each area level. The Bank allocates all of its indirect operating costs to each business segment by utilizing a different cost driver in order to allocate such costs to the specific segment.

The Bank did not enter into transactions with any particular customer or third party that collectively generated more than 10% of the Bank s total income in 2017 and 2018.

Taxes are managed at the consolidated level and are not allocated to business segments.

6. Segment Reporting, continued:

				As of Decen	nber 31, 2016	Reclassifications and adjustments		
	Retail MCh\$	Wholesale MCh\$	Treasury MCh\$	Subsidiaries MCh\$	Subtotal MCh\$	to conform IFRS MCh\$	Note	Total MCh\$
Net interest income	873,669	346,829	4,207	(4,337)	1,220,368	6,365		1,226,733
Net fees and commissions income	170,529	42,202	(2,473)	121,383	331,641	(10,370)		321,271
	170,329	42,202	(2,473)	121,363	331,041	(10,570)		321,271
Other operating income	93,135	33,322	44,754	23,923	195,134	(25,579)		169,555
Total operating	70,100	55,522	,,,,	20,520	150,10	(20,07)		10,,000
revenue	1,137,333	422,353	46,488	140,969	1,747,143	(29,584)	(1)	1,717,559
Provisions for loan		ĺ	ŕ	,	,	` , ,		, ,
losses	(301,491)	(8,243)		(1)	(309,735)	50,472	(2)	(259,263)
Depreciation and amortization	(25,229)	(4,912)	(172)	(2,976)	(33,289)	(2,286)	(3)	(35,575)
Other operating								
expenses	(504,041)	(152,859)	(5,596)	(104,847)	(767,343)	15,871	(4)	(751,472)
Income attributable								
to associates	3,078	914	79	442	4,513	(499)		4,014
Income before								
income taxes	309,650	257,253	40,799	33,587	641,289	33,974		675,263
Income taxes					(89,040)	(11,172)	(5)	(100,212)
Income after								
income taxes					552,249	22,802		575,051
	15 100 624	11.506.605	4 101 222	525 727	21 202 270	(200 (55)		21 172 724
Assets Current and	15,198,634	11,526,685	4,121,333	535,727	31,382,379	(208,655)		31,173,724
deferred taxes					288,370	(104.700)		183,580
Total assets					31,670,749	(104,790) (313,445)	(6)	31,357,304
Total assets					31,070,749	(313,443)	(0)	31,337,304
Liabilities Current and deferred taxes	10,234,712	10,277,326	7,880,847	390,453	28,783,338	(733,708)		28,049,630
Total liabilities					28,783,338	(733,708)	(7)	28,049,630

6. Segment Reporting, continued:
Reclassifications and adjustments to conform IFRS
The total effect due to the elimination adjustments to conform the total operating revenue is MCh\$(12,349). In addition the total effect of IFRS adjustments is MCh\$(17,235) which mainly stems from the reclassification of interest on repurchase agreements and suspended interest recognition.
(2) The total effect relates to IFRS adjustments of MCh\$50,472, which mainly stems from differing allowances for loan losses.
(3) The total effect relates to IFRS adjustments of MCh\$(2,286), which stems from the amortization of intangibles and depreciation of property and equipment acquired through business combinations.
(4) The total effect due to the elimination adjustments to conform other operating expenses is MCh\$12,349. In addition the total effect of IFRS adjustments is MCh\$3,522, which represents reversal of write-offs of assets received in lieu of payments.
(5) The total effect relates to IFRS adjustments of MCh\$(11,172), which stems from deferred taxes.
The total effect due to the elimination adjustments to conform the consolidated financial position data in assets is MCh\$(137,201). In addition the total effect of IFRS adjustments in assets is MCh\$(176,244), which mainly stems from deviating allowances for loan losses, the acquisition of Citibank Chile and deferred taxes effects and settlement of transactions in the course of collection.
(7) The total effect due to the elimination adjustments to conform the consolidated financial position data in liabilities is MCh\$(137,201). In addition the total effect of IFRS adjustments in liabilities is MCh\$(596,507), which

mainly stems from provision for minimum dividends and differing allowances for loan losses.

6. Segment Reporting, continued:

				As of Decen	nber 31, 2017	Reclassifications and adjustments		
	Retail MCh\$	Wholesale MCh\$	Treasury MCh\$	Subsidiaries MCh\$	Subtotal MCh\$	to conform IFRS MCh\$	Note	Total MCh\$
Net interest income	930,539	322,431	(21,169)	(4,336)	1,227,465	7,230		1,234,695
Net fees and commissions	104.040	12.112	(4.206)	125.005	250 152	(11, 400)		247.674
income	184,049	43,443	(4,306)	135,987	359,173	(11,499)		347,674
Other operating income	19,095	34,712	56,328	26,884	137,019	(31,846)		105,173
Total operating								
revenue	1,133,683	400,586	30,853	158,535	1,723,657	(36,115)	(1)	1,687,542
Provisions for loan losses	(256,262)	21,415		(135)	(234,982)	13,727	(2)	(221,255)
Depreciation and amortization	(27,669)	(4,547)	(141)	(2,894)	(35,251)	(2,285)	(3)	(37,536)
Other operating								
expenses	(507,771)	(153,360)	(5,022)	(102,281)	(768,434)	21,614	(4)	(746,820)
Income attributable								
to associates	4,372	1,026	108	551	6,057	(546)		5,511
Income before								
income taxes	346,353	265,120	25,798	53,776	691,047	(3,605)		687,442
Income taxes					(115,034)	(327)	(5)	(115,361)
Income after								
income taxes					576,013	(3,932)		572,081
	16,000,006	10.550.050	5 460 0 2 0	(25,000	22 5 6 5 002	(200.752)		22 255 140
Assets	16,099,926	10,558,278	5,469,829	637,860	32,765,893	(388,753)		32,377,140
Current and					200 422	(106 125)		104 207
deferred taxes Total assets					290,432	(106,135)	(6)	184,297
Total assets					33,056,325	(494,888)	(6)	32,561,437
Liabilities	10,380,250	10,272,607	8,815,056	479,244	29,947,157	(934,521)		29,012,636
Current and								
deferred taxes					3,453			3,453
Total liabilities					29,950,610	(934,521)	(7)	29,016,089

6. Segment Reporting, continued:
Reclassifications and adjustments to conform IFRS
The total effect due to the elimination adjustments to conform the total operating revenue is MCh\$(14,387). In addition the total effect of IFRS adjustments is MCh\$(21,728) which mainly stems from the reclassification of interest on repurchase agreements and suspended interest recognition.
(2) The total effect relates to IFRS adjustments of MCh\$13,727, which mainly stems from differing allowances for loan losses.
(3) The total effect relates to IFRS adjustments of MCh\$(2,285), which stems from the amortization of intangibles and depreciation of property and equipment acquired through business combinations.
(4) The total effect due to the elimination adjustments to conform other operating expenses is MCh\$14,387. In addition the total effect of IFRS adjustments is MCh\$7,227, which represents reversal of write-offs of assets received in lieu of payments.
(5) The total effect relates to IFRS adjustments of MCh\$(327), which stems from deferred taxes.
The total effect due to the elimination adjustments to conform the consolidated financial position data in assets is MCh\$(232,137). In addition the total effect of IFRS adjustments in assets is MCh\$(262,751), which mainly stems from deviating allowances for loan losses, the acquisition of Citibank Chile and deferred taxes effects and settlement of transactions in the course of collection.
(7) The total effect due to the elimination adjustments to conform the consolidated financial position data in liabilities is MCh\$(232,137). In addition the total effect of IFRS adjustments in liabilities is MCh\$(702,384), which

mainly stems from provision for minimum dividends and differing allowances for loan losses.

6. Segment Reporting, continued:

				As of Decem	ber 31, 2018	Reclassifications and adjustments		
	Retail MCh\$	Wholesale MCh\$	Treasury MCh\$	Subsidiaries MCh\$	Subtotal MCh\$	to conform IFRS MCh\$	Note	Total MCh\$
Net interest income	969,910	357,712	(2,414)	(8,995)	1,316,213	4,764		1,320,977
Net fees and commissions								
income	184,545	45,905	(4,031)	145,704	372,123	(12,168)		359,955
Other operating income	43,290	59,376	63,929	33,341	199,936	(34,798)		165,138
Total operating	1 107 745	462 002	57 404	170.050	1 000 272	(42.202)	(1)	1 946 070
revenue Provisions for loan	1,197,745	462,993	57,484	170,050	1,888,272	(42,202)	(1)	1,846,070
losses	(287,165)	5,637		118	(281,410)	30,087	(2)	(251,323)
Depreciation and	(287,103)	3,037		110	(201,410)	30,087	(2)	(231,323)
amortization	(29,571)	(5,008)	(91)	(3,011)	(37,681)			(37,681)
Other operating		(4.50.004)	(4.600)	(407.000)	(007.000)		(0)	(000 455)
expenses	(561,512)	(152,921)	(4,693)	(105,906)	(825,032)	24,557	(3)	(800,475)
Income attributable to associates	5,450	1,224	119	462	7.255	(444)		6,811
Income before	3,430	1,224	119	402	7,255	(444)		0,811
income taxes	324,947	311,925	52,819	61,713	751,404	11,998		763,402
Income taxes	324,947	311,923	32,019	01,/13	(156,531)	(3,237)	(4)	(159,768)
Income after					(130,331)	(3,231)	(+)	(137,700)
income taxes					594,873	8,761		603,634
meome taxes					<i>c,</i> 1,0,70	0,701		000,001
Assets	16,425,068	10,592,117	8,093,850	925,440	36,036,475	(612,545)		35,423,930
Current and	-, -,	, ,	.,,	, .	, ,	(- , ,		, ,
deferred taxes					278,599	(85,082)		193,517
Total assets					36,315,074	(697,627)	(5)	35,617,447
Liabilities	10,369,534	9,873,018	11,982,709	764,736	32,989,997	(1,067,190)		31,922,807
Current and								
deferred taxes					20,924			20,924
Total liabilities					33,010,921	(1,067,190)	(6)	31,943,731

6. Segment Reporting, continued:
Reclassifications and adjustments to conform IFRS
The total effect due to the elimination adjustments to conform the total operating revenue is MCh\$(14,989). In addition the total effect of IFRS adjustments is MCh\$(27,213) which mainly stems from the reclassification of interest on repurchase agreements and suspended interest recognition.
(2) The total effect relates to IFRS adjustments of MCh\$30,087, which mainly stems from differing allowances for loan losses.
(3) The total effect due to the elimination adjustments to conform other operating expenses is MCh\$14,989. In addition the total effect of IFRS adjustments is MCh\$9,568, which mainly represents reversal of write-offs of assets received in lieu of payments.
(4) The total effect relates to IFRS adjustments of MCh\$(3,237), which stems from deferred taxes.
The total effect due to the elimination adjustments to conform the consolidated financial position data in assets is MCh\$(388,615). In addition the total effect of IFRS adjustments in assets is MCh\$(309,012), which mainly stems from deviating allowances for loan losses, the acquisition of Citibank Chile and deferred taxes effects and settlement of transactions in the course of collection.
(6) The total effect due to the elimination adjustments to conform the consolidated financial position data in liabilities is MCh\$(388,615). In addition the total effect of IFRS adjustments in liabilities is MCh\$(678,575), which mainly stems from provision for minimum dividends and differing allowances for loan losses.

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7. Cash and Cash Equivalents:

(a) Details of cash and cash equivalents and its reconciliation to the statement of cash flows at each period are as follows:

	2017 MCh\$	2018 MCh\$
Cash and due from banks:		
Cash (*)	522,869	624,862
Current account with the Central Bank (*)	162,421	121,807
Deposits in other domestic banks	9,922	26,698
Deposits abroad	362,181	106,714
Subtotal - Cash and due from banks	1,057,393	880,081
Transactions in the course of collection	226,097	244,758
Highly liquid financial instruments (**)	78,069	83,807
Repurchase agreements	76,839	72,632
Total cash and cash equivalents	1,438,398	1,281,278

^(*) Amounts in cash and Central Bank deposits are mandatory reserve deposits for which the Bank must maintain a minimum specified monthly average balance.

(**) It corresponds to negotiation instruments and investment instruments, whose terms do not exceed three months from the date of acquisition.

	2017 MCh\$	2018 MCh\$
Highly liquid financial instruments:		
Financial Assets Held-for-trading	78,069	83,807
Total	78,069	83,807

(b) Transactions in the course of collection:

Transactions in the course of collection are transactions for which the only remaining step is settlement, which will increase or decrease the funds in the Central Bank or in foreign banks, normally occurring within 24 to 48 business hours and are detailed as follows:

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	2017 MCh\$	2018 MCh\$
Assets		
Documents drawn on other banks (clearing)	204,624	210,743
Funds receivable	51,344	78,451
Subtotal transactions in the course of collection	255,968	289,194
Liabilities		
Funds payable	(29,871)	(44,436)
Subtotal transactions in the course of payment	(29,871)	(44,436)
Total transactions in the course of collection	226,097	244,758

8. Financial Assets Held-for-Trading:

The details of financial instruments classified as held-for-trading at each period are as follows:

	2017 MCh\$	2018 MCh\$
Instruments issued by the Chilean Government and Central Bank:		
Central Bank bonds	400,368	24,906
Central Bank promissory notes	662,190	1,410,080
Other instruments issued by the Chilean Government and Central Bank	254,606	88,486
Other instruments issued in Chile		
Bonds from other domestic companies		7,532
Bonds from domestic banks	2,070	20,186
Deposits in domestic banks	218,307	100,226
Other instruments issued in Chile	715	1,663
Instruments issued by foreign institutions		
Other instruments issued abroad	322	4,446
Mutual fund investments		
Funds managed by related companies		87,841
Funds managed by third-party		
Total	1,538,578	1,745,366

In Instruments issued by the Chilean Government and Central Bank of Chile are classified some instruments as sold under resale agreements to customers and financial institutions, by an amount of Ch\$115,749 million as of December 31, 2018 (Ch\$5,096 million as of December 31, 2017). Repurchase agreements had a 2 days average expiration period in 2018 (7 days average expiration period in 2017).

Moreover, under this same item, other financial instruments are maintained as collateral guaranteeing the derivative transactions executed through Comder Contraparte Central S.A. for an amount of Ch\$34,456 million as of December 31, 2018 (Ch\$34,585 million as of December 31, 2017).

Other instruments issued in Chile include instruments sold under repurchase agreements with customers and financial instruments amounting to Ch\$99,268 million as of December 31, 2018 (Ch\$158,731 million as of December 31, 2017). Agreements to repurchase have an average expiration of 10 days as of period-end (7 days in December 2017).

Additionally, the Bank holds financial investments in mortgage financial bonds issued by itself in the amount of Ch\$11,397 million as of December 31, 2018 (Ch\$15,032 million as of December 31, 2017), which are presented as a reduction of the liability line item Debt issued .

9. Cash collateral on securities and reverse repurchase agreements:

(a) The Bank provides financing to its customers through Receivables from Repurchase Agreements and Security Borrowing , in which the financial instrument serves as collateral. As of December 31, 2017 and 2018, the Bank has the following receivables resulting from such transactions:

		(yer 3 mon	ths and@	pper 1 yea	r and up	toer 3 year	s and up	to			
	Up to 1		to 3 m		to 12 m			ears	5 ye		Over 5	•	To	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Instruments issued by the Chilean Governments														
and Central														
Bank of Chile														
Central Bank														
bonds	4,114												4,114	
Central Bank														
promissory notes		742												742
Other instruments														
issued by the														
Chilean														
Government and														
Central Bank	2,576												2,576	
Subtotal	6,690	742											6,690	742
Other														
Instruments														
issued in Chile														
Deposit														
promissory notes														
from domestic														
banks														
Mortgage bonds														
from domestic														
banks														
Bonds from		2												2
domestic banks		367												367
Deposits in	12 205	2.052											12.205	2.052
domestic banks	13,297	2,053											13,297	2,053
Bonds from other														
Chilean .														
companies														
Other instruments	47 257	70.224	10.207	16.010	5,000	6.075							71 (54	04.107
issued in Chile	47,357	70,334		16,918	5,090	6,875							71,654	94,127
Subtotal	60,654	72,754	19,207	16,918	5,090	6,875							84,951	96,547
Instruments														
issued by														

foreign institutions									
Instruments from									
foreign									
governments or									
Central Bank									
Other instruments	S								
Subtotal									
Total	67,344	73,496	19,207	16,918	5,090	6,875		91,641	97,289

As part of reverse repurchase and securities borrowing agreements the Bank has received securities that it is allowed to sell or repledge in the absence of default by the owner. As of December 31, 2018 the Bank held securities with a fair value of Ch\$95,316 million (Ch\$95,665 million in 2017) on such terms.

9. Cash collateral on securities and reverse repurchase agreements, continued:

(b) The Bank obtains financing by selling financial instruments and committing to repurchase them at future dates, plus interest at a prefixed rate. As of December 31, 2017 and 2018, the Bank has the following payables resulting from such transactions:

		0	ver 1 mo	nth andO	wer 3 mon	ths andO	wer 1 vea	r and un	yer 3 yea	ars and u	p				
	Up to 1 month to 3 months				Owner 3 months and Owner 1 year and up to 12 months 3 years to 5 years Over 5 years							5 vears	Total		
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	
Instruments issued by the Chilean Governments and Central Bank of Chile															
Central Bank bonds	5,169	130,197											5,169	130,197	
Central Bank promissory notes	5,095												5,095		
Other instruments issued by the Chilean Government and Central Bank															
Subtotal	10,264	130,197											10,264	130,197	
Other Instruments issued in Chile															
Deposit promissory notes from domestic banks															
Mortgage bonds from domestic banks															
Bonds from domestic banks	2,013												2,013		
Deposits in domestic banks Bonds from other Chilean companies	114,359	162,167		1,448	56,762	5,210							171,121	168,825	
Other instruments issued in Chile	11,994	4,798											11,994	4,798	

Subtotal	128,366	166,965	1,448 5	56,762	5,210	185,128	173,623
Instruments							
issued by							
foreign							
institutions							
Instruments from							
foreign							
governments or							
central bank							
Other							
instruments							
issued by foreign							
Subtotal							
Total	138,630	297,162	1,448 5	56,762	5,210	195,392	303,820

The carrying amount of securities lent and of Payables from Repurchase Agreements and Security Lending as of December 31, 2018 is Ch\$298,708 million (Ch\$195,437 million in 2017). The counterparty is allowed to sell or repledge those securities in the absence of default by the Bank.

10. Derivative Instruments and Accounting Hedges:

(a) As of December 31, 2017 and 2018, the Bank s portfolio of derivative instruments is detailed as follows:

	As of December 31, 2017				
	Notional amount	Fair valu	ie		
	contract MCh\$	Asset MCh\$	Liability MCh\$		
Derivatives held for hedging of fair value					
Cross currency swap	13,914		3,652		
Interest rate swap	78,970	277	1,678		
Total derivatives held for hedging purposes	92,884	277	5,330		
Derivatives held as cash flow hedges					
Interest rate swap and cross currency swap	1,148,561	27,572	80,888		
Total Derivatives held as cash flow hedges	1,148,561	27,572	80,888		
Derivatives held-for-trading purposes					
Currency forward	29,451,333	506,614	574,931		
Interest rate forward	14,000		206		
Interest rate swap	55,617,104	243,931	236,954		
Cross currency swap	11,281,240	466,192	490,811		
Call currency options	153,776	514	472		
Put currency options	145,873	2,841	3,403		
Total derivatives held-for-trading purposes	96,663,326	1,220,092	1,306,777		
Total	97,904,771	1,247,941	1,392,995		

	Notional amount	As of December 31, 2018 Notional amount Fair value				
	contract MCh\$	Asset MCh\$	Liability MCh\$			
Derivatives held for hedging of fair value						
Cross currency swap	11,132		3,012			
Interest rate swap	226,954	1,116	3,152			
Total derivatives held for hedging purposes	238,086	1,116	6,164			
Derivatives held as cash flow hedges						
Interest rate swap and cross currency swap	1,137,457	34,298	31,818			
Total Derivatives held as cash flow hedges	1,137,457	34,298	31,818			
Derivatives held-for-trading purposes						
Currency forward	35,690,464	735,444	631,089			
Interest rate forward						
Interest rate swap	72,330,827	287,611	284,840			
Cross currency swap	13,982,890	450,519	569,868			
Call currency options	229,175	4,839	2,921			
Put currency options	192,553	120	1,534			
Total derivatives held-for-trading purposes	122,425,909	1,478,533	1,490,252			

Total 123,801,452 1,513,947 1,528,234

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10. Derivative Instruments and Accounting Hedges, continued:

(b) Fair Value Hedges (notional):

The Bank uses cross-currency swaps and interest rate swaps to hedge its exposure to changes in the fair value of the hedged elements attributable to interest rates. The aforementioned hedge instruments change the effective cost of long-term issuances from a fixed interest rate to a variable interest rate, decreasing the duration and modifying the sensitivity to the shortest segments of the curve.

Below is a detail of the hedged elements and hedge instruments under fair value hedges as of December 31, 2017 and 2018:

	As of December 31,			
	2017	2018		
	MCh\$	MCh\$		
Notional Amounts				
Hedged element				
Commercial loans	13,914	11,132		
Corporate bonds	78,970	226,954		
Hedge instrument				
Cross currency swap	13,914	11,132		
Interest rate swap	78,970	226,954		

(c) Cash flow Hedges:

(c.1) The Bank uses cross currency swaps to hedge the risk from variability of cash flows attributable to changes in the interest rates and foreign exchange of borrowings from banks and bonds issued abroad in US dollars, Hong Kong dollars, Swiss franc, Japanese yen and Euros. The cash flows of the cross currency swaps equal the cash flows of the hedged items, which modify uncertain cash flows to known cash flows derived from a fixed interest rate.

Additionally, these cross currency swap contracts used to hedge the risk from variability of the Unidad de Fomento (CLF) in assets flows denominated in CLF until a nominal amount equal to the portion notional of the hedging instrument CLF, whose readjustment daily impact the item interest revenue of the financial statements.

10. Derivative Instruments and Accounting Hedges, continued:

(c) Cash flow Hedges, continued:

(c.2) Below are the cash flows of borrowings from banks and bonds issued abroad, the objects of these hedges and the cash flows of the asset part of the derivative:

	Over 1 month and upter 3 months and upver 1 year and up to 3 years and up to													
	Up to 1 month 3 months to 12 months years				rs	5 years Over 5 years			years	Total				
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Hedge element														
Outflows:														
Corporate														
Bond EUR					(1,246)	(1,338)	(2,491)	(2,675)	(2,491)	(2,675)	(82,348)	(87,097)	(88,576)	(93,785)
Corporate														
Bond HKD					(11,052)	(66,378)	(68,634)	(21,601)	(19,202)	(83,608)	(298,776)	(263,206)	(397,664)	(434,793)
Corporate														
Bond CHF			(986)	(89,256)	(161,529)	(125,993)	(192,519)	(1,450)	(474)	(82,552)	(95,174)	(106,050)	(450,682)	(405,301)
Corporate														
Bond USD						(1,476)		(2,952)		(2,952)		(42,060)		(49,440)
Obligation														
USD	(212)	(870)	(235)	(86)	(93,173)	(49,401)	(43,385)	(105,622)					(137,005)	(155,979)
Corporate														
Bond JPY			(292)	(49,362)	(1,150)	(1,072)	(72,098)	(33,487)	(28,886)	(32,882)	(63,002)	(71,830)	(165,428)	(188,633)
Hedge														
instrument														
Inflows:														
Cross														
Currency														
Swap EUR					1,246	1,338	2,491	2,675	2,491	2,675	82,348	87,097	88,576	93,785
Cross														
Currency														
Swap HKD					11,052	66,378	68,634	21,601	19,202	83,608	298,776	263,206	397,664	434,793
Cross														
Currency														
Swap CHF			986	89,256	161,529	125,993	192,519	1,450	474	82,552	95,174	106,050	450,682	405,301
Cross														
Currency														
Swap USD						1,476		2,952		2,952		42,060		49,440
Cross	212	870	235	86	93,173	49,401	43,385	105,622					137,005	155,979
Currency														

Swap USD Cross Currency Swap JPY	292 49,362	1,150	1,072	72,098	33,487	28,886	32,882	63,002	71,830	165,428	188,633
Net cash flows											
				F-58							

10. Derivative Instruments and Accounting Hedges, continued:

(c) Cash flow Hedges, continued:

(c.2) Below are the cash flows of the underlying assets portfolio and the cash flow of the liability part of the derivatives:

	Over 1 month and upOwer 3 months and upOver 1 year and up toOver 3 years and up to													
	Up to 1	month		onths	to 12 m	to 12 months years			5 ye	ears	Over 5 years		Total	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Hedge element														
Inflows:														
Cash flows														
in CLF			2,344	144,458	281,377	237,340	414,764	173,263	59,737	195,590	555,461	542,523	1,313,683	1,293,174
Hedge instrument														
Outflows:														
Cross														
Currency														
Swap HKD					(9,404)	(59,667)	(66,188)	(16,835)	(16,365)	(68,362)	(285,066)	(233,286)	(377,023)	(378,150)
Cross														
Currency														
Swap JPY			(1,061)	(50,247)	(3,372)	(2,740)	(85,598)	(37,432)	(35,063)	(35,213)	(77,895)	(78,611)	(202,989)	(204,243)
Cross														
Currency														
Swap USD					(111,077)	(47,797)	(44,840)	(107,893)		(1,243)		(36,888)	(155,917)	(193,821)
Cross														
Currency														
Swap CHF			(1,283)	(94,211)	(155,767)	(125,325)	(214,620)	(7,482)	(4,793)	(87,164)	(107,870)	(108,488)	(484,333)	(422,670)
Cross														
Currency														
Swap EUR					(1,757)	(1,811)	(3,518)	(3,621)	(3,516)	(3,608)	(84,630)	(85,250)	(93,421)	(94,290)
NT														
Net cash														
flows														

10.	Derivative Instruments and Accounting Hedges, continued:
(c)	Cash flow Hedges, continued:
	respect to CLF assets hedged, these are revalued monthly according to the variation of the UF, which is equivalent to monthly reinvestmen assets until maturity of the relationship hedging.
million The ne	The accumulated amount of unrealized gain was a charge to equity for an amount of Ch\$30,943 million (a credit to equity for Ch\$14,979 in 2017 and a charge to equity for Ch\$50,481 million in 2016) generated from hedging instruments, which has been recorded in equity. It effect of tax was a charge to equity for Ch\$22,589 million in 2018 (a credit to equity for Ch\$11,158 million in 2017 and a charge to for Ch\$38,366 million in 2016)
	ecumulated balance for this concept net of income tax as of December 31, 2018 corresponds to a debit of equity amounted Ch\$31,983 in (a debit of equity for Ch\$9,394 million in 2017 and a debit to equity for Ch\$20,552 million in 2016).
	The net effect in income of derivatives cash flow hedges was a credit of Ch\$85,659 million in 2018 (a debit to income for Ch\$93,612 in 2017 and a debit to income for Ch\$135,929 million in 2016).
	as of December 31, 2018 and 2017, it not exist inefficiency in cash flow hedge, because both, hedge item and hedge instruments are mirror other, it means that all variation of value attributable to rate and revaluation components are netted almost totally.
(c.6) A	as of December 31, 2018 and 2017, the Bank has no hedges of net investments in foreign businesses.
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11. Loans and Advances to Banks, net:

(a) As of December 31, 2017 and 2018, , loans and advance to banks, net are detailed as follows:

	2017 MCh\$	2018 MCh\$
Domestic Banks		
Interbank loans	120,017	100,023
Other credits with domestic banks		
Provisions for loans to domestic banks	(19)	(247)
Subtotal	119,998	99,776
Foreign Banks		
Loans to foreign banks	187,006	239,797
Credits with third countries	61,091	41,872
Chilean export trade banks	41,255	12,873
Provisions for loans to foreign banks	(245)	(765)
Subtotal	289,107	293,777
Central Bank of Chile		
Central Bank deposits	350,000	1,100,306
Other Central Bank credits	916	525
Subtotal	350,916	1,100,831
Total	760,021	1,494,384

- (b) Impairment allowance for due from banks:
- i. The credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year-end stage classification as of December 31, 2018, is as follows:

			2017		
	Stage 1 Individual MCh\$	Stage 2 Individual MCh\$	Stage 3 Individual MCh\$	Total MCh\$	Total MCh\$
Domestic Banks					
Normal	100,023			100,023	120,017
Substandard					
Non-complying					
Subtotal	100,023			100,023	120,017
Foreign Banks					
Normal	266,648	27,894		294,542	289,352

Substandard				
Non-complying				
Subtotal	266,648	27,894	294,542	289,352
Central Bank of Chile				
Normal	1,100,831		1,100,831	350,916
Substandard				
Non-complying				
Subtotal	1,100,831		1,100,831	350,916
Total	1,467,502	27,894	1,495,396	760,285
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		r-01		

11. Loans and Advances to Banks, net, continued:

- (b) Impairment allowance for due from banks, continued:
- ii. Changes in the gross carrying amount is, as follows:

	2018						
	Stage 1 Individual MCh\$	Stage 2 Individual MCh\$	Stage 3 Individual MCh\$	Total MCh\$			
Gross Carrying amount as at 1 January 2018	760,285			760,285			
Net change on gross carrying amount *	746,808	1,376		748,184			
Transfer to Stage 1							
Transfer to Stage 2	(26,518)	26,518					
Transfer to Stage 3							
Amounts written off							
Foreign exchange adjustments	(13,073)			(13,073)			
Total	1,467,502	27,894		1,495,396			

^{*} Net change between assets originated and assets repaid, excluding write offs.

iii. Changes in the ECL allowances is, as follows:

	2018						
	Stage 1 Individual MCh\$	Stage 2 Individual MCh\$	Stage 3 Individual MCh\$	Total MCh\$			
ECL allowances as at 1 January 2018	772			772			
Net change on ECL allowances *	250	9		259			
Transfer to Stage 1							
Transfer to Stage 2	(63)	63					
Transfer to Stage 3							
Impact on year end ECL of exposures transferred							
between stages during the year **		3		3			
Amounts written off							
Foreign exchange adjustments	(22)			(22)			
Total	937	75		1,012			

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^{*} Net allowances change between assets originated and assets repaid, excluding write offs.

^{**} Represents the change in the year-end ECLs of exposures that were transfered from one stage to another during the year.

12. Loans to Customers, net:

(a) Loans to Customers:

As of December 31, 2017 and 2018, the composition of our portfolio of loans is the following:

	A Assets	as of December 31, 2017		Assets	As of December 31, 2018	
	before Allowances MCh\$	Allowances established MCh\$	Net assets MCh\$	before Allowances MCh\$	Allowances established MCh\$	Net assets MCh\$
Commercial loans						
Commercial loans	10,568,435	(160,995)	10,407,440	11,496,591	(175,122)	11,321,469
Foreign trade loans	983,796	(26,582)	957,214	1,313,001	(12,922)	1,300,079
Current account debtors	270,968	(8,177)	262,791	222,218	(9,116)	213,102
Factoring transactions	646,835	(6,327)	640,508	701,005	(4,017)	696,988
Student loans	46,024	(1,319)	44,705	51,919	(1,441)	50,478
Commercial lease						
transactions (1)	1,381,516	(11,478)	1,370,038	1,571,999	(15,778)	1,556,221
Other loans and accounts						
receivable	63,244	(6,351)	56,893	81,665	(10,468)	71,197
Subtotal	13,960,818	(221,229)	13,739,589	15,438,398	(228,864)	15,209,534
Mortgage loans						
Mortgage bonds	29,784	(11)	29,773	21,443	(221)	21,222
Transferable mortgage						
loans	54,079	(58)	54,021	42,313	(226)	42,087
Other residential real						
estate mortgage loans	7,384,797	(31,729)	7,353,068	7,978,092	(33,875)	7,944,217
Credits from ANAP	8		8	6		6
Other loans and accounts						
receivable	8,568	(217)	8,351	10,219	(8)	10,211
Subtotal	7,477,236	(32,015)	7,445,221	8,052,073	(34,330)	8,017,743
Consumer loans						
Consumer loans in						
installments	2,538,740	(175,293)	2,363,447	2,957,493	(263,542)	2,693,951
Current account debtors	316,678	(10,446)	306,232	312,783	(12,868)	299,915
Credit card debtors	1,157,131	(56,525)	1,100,606	1,165,064	(45,254)	1,119,810
Consumer lease						
transactions				9		9
Other loans and accounts						
receivable	910	(313)	597	812	(520)	292
Subtotal	4,013,459	(242,577)	3,770,882	4,436,161	(322,184)	4,113,977
Total	25,451,513	(495,821)	24,955,692	27,926,632	(585,378)	27,341,254

(1) In this item, the Bank finances its customers—purchases of assets, including real estate and other personal property, through financial lease agreements. As of December 31, 2018, Ch\$758,970 million corresponds to financial leases for real estate (Ch\$653,575 million in December 2017) and Ch\$813,038 million corresponds to financial leases for other assets (Ch\$727,941 million in December 2017).

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12. Loans to Customers, net, continued

- (b) Impairment allowance for loans to customers:
- i. The credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year-end stage classification as of December 31, 2018 and 2017, is as follows:

	2018							2017	
	Sta	ge 1	Sta	ge 2	Stag	e 3			
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	POCI MCh\$	Total MCh\$	Total MCh\$
Commercial loans									
Normal	9,426,420	3,049,264	2,039,954	447,225		6,702		14,969,565	13,494,128
Substandard			94,894					94,894	101,253
Non-complying				13,026	120,564	239,734	615	373,939	365,437
Subtotal	9,426,420	3,049,264	2,134,848	460,251	120,564	246,436	615	15,438,398	13,960,818
Mortgage loans									
Normal		6,893,619		993,085		513		7,887,217	7,316,969
Non-complying						164,856		164,856	160,267
Subtotal		6,893,619		993,085		165,369		8,052,073	7,477,236
Consumer loans									
Normal		3,166,290		975,898		24,579		4,166,767	3,760,472
Non-complying						269,394		269,394	252,987
Subtotal		3,166,290		975,898		293,973		4,436,161	4,013,459
Total	9,426,420	13,109,173	2,134,848	2,429,234	120,564	705,778	615	27,926,632	25,451,513

12. Loans to Customers, net, continued:

- (b) Impairment allowance for loans to customers, continued:
- ii. Changes in the gross carrying amount as of December 31, 2018 is, as follows:

	2018							
	Stage 1 Stage 2 Stage 3							
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	POCI MCh\$	Total MCh\$
Commercial loans								
Gross Carrying amount								
as at 1 January 2018	8,446,627	2,506,255	2,228,401	408,337	162,231	208,944	23	13,960,818
Net change on gross								
carrying amount *	968,288	780,778	(254,542)	(105,114)	(81,058)	(4,607)	592	1,304,337
Transfer to Stage 1	681,223	375,672	(680,838)	(346,936)	(385)	(28,736)		
Transfer to Stage 2	(811,209)	(602,997)	822,133	630,963	(10,924)	(27,966)		
Transfer to Stage 3	(15,175)	(16,665)	(32,569)	(127,676)	47,744	144,341		
Amounts written off	(150)	(67)	(11)	(468)	(5,422)	(46,301)		(52,419)
Foreign Exchange								
adjustments	156,816	6,288	52,274	1,145	8,378	761		225,662
Total Commercial loans	9,426,420	3,049,264	2,134,848	460,251	120,564	246,436	615	15,438,398
Mortgage loans								
Gross Carrying amount								
as at 1 January 2018		6,410,939		904,826		161,471		7,477,236
Net change on gross								
carrying amount *		734,990		(115,034)		(38,126)		581,830
Transfer to Stage 1		399,309		(397,363)		(1,946)		
Transfer to Stage 2		(651,619)		671,775		(20,156)		
Transfer to Stage 3				(71,113)		71,113		
Amounts written off				(6)		(6,987)		(6,993)
Foreign Exchange								
adjustments								
Total Mortgage loans		6,893,619		993,085		165,369		8,052,073
0 1								
Consumer loans								
Gross Carrying amount		2.761.640		067.010		202.001		4.012.450
as at 1 January 2018		2,761,640		967,918		283,901		4,013,459
Net change on gross		1 007 549		(416.546)		60.645		651 647
carrying amount *		1,007,548		(416,546)		60,645		651,647
Transfer to Stage 1		381,126		(335,330)		(45,796)		
Transfer to Stage 2		(978,112)		1,040,597		(62,485)		
Transfer to Stage 3 Amounts written off		(9,340)		(281,144)		290,484 (232,780)		(233,511)
Amounts written off		(104)		(627)		(232,780)		(233,311)

Foreign Exchange

adjustments	3,532	1,030	4	4,566
Total Consumer loans	3,166,290	975,898	293,973	4,436,161

^{*} Net change between assets originated and assets repaid, excluding write offs.

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12. Loans to Customers, net, continued:

- (b) Impairment allowance for loans to customers, continued:
- iii. Changes in the ECL allowances as of December 31, 2018 is, as follows:

	2018								
	Stage		Stage 2 Stage 3				3		
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	POCI MCh\$	Total MCh\$	
Commercial loans									
ECL allowances as at 1									
January 2018	16,527	16,663	31,252	20,247	50,014	86,701	6	221,410	
Net change on ECL									
allowances *	9,424	12,463	(5,045)	(18,338)	(18,715)	31,406	293	11,488	
Transfer to Stage 1	4,114	14,807	(3,981)	(6,387)	(133)	(8,420)			
Transfer to Stage 2	(2,600)	(11,606)	8,805	15,817	(6,205)	(4,211)			
Transfer to Stage 3	(70)	(1,189)	(4,134)	(13,572)	4,204	14,761			
Impact on year end ECL									
of exposures transferred									
between stages during the									
year **	(2,702)	(9,589)	4,512	23,822	5,505	21,568		43,116	
Amounts written off	(150)	(67)	(11)	(468)	(5,422)	(46,301)		(52,419)	
Foreign exchange									
adjustments	337	112	945	46	3,446	383		5,269	
Total Commercial loans	24,880	21,594	32,343	21,167	32,694	95,887	299	228,864	
Mortgage loans									
ECL allowances as at 1		7.40		17.051		15.606		22.777	
January 2018		740		17,351		15,686		33,777	
Net change on ECL		200		(0.772)		4 417		(4.056)	
allowances *		299		(8,772)		4,417		(4,056)	
Transfer to Stage 1		892		(758)		(134)			
Transfer to Stage 2 Transfer to Stage 3		(404)		2,112 (2,693)		(1,708) 2,693			
Impact on year end ECL				(2,093)		2,093			
of exposures transferred									
between stages during the									
year **		(803)		9,661		2,744		11,602	
Amounts written off		(803)		(6)		(6,987)		(6,993)	
Foreign exchange				(0)		(0,707)		(0,773)	
adjustments									
Total Mortgage loans		724		16,895		16,711		34,330	
Total more and round		724		10,000		10,711		0 1,000	
Consumer loans									

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Total Consumer loans	49,273	110,292	162,619	322,184
adjustments	16	49	2	67
Foreign exchange				
Amounts written off	(104)	(627)	(232,780)	(233,511)
year **	(15,379)	101,086	87,371	173,078
between stages during the				
of exposures transferred				
Impact on year end ECL				
Transfer to Stage 3	(2,024)	(72,629)	74,653	
Transfer to Stage 2	(44,301)	68,448	(24,147)	
Transfer to Stage 1	26,682	(9,604)	(17,078)	
allowances *	40,305	(91,527)	119,321	68,099
Net change on ECL				
January 2018	44,078	115,096	155,277	314,451
ECL allowances as at 1				

^{*} Net allowances change between assets originated and assets repaid, excluding write offs.

^{**} Represents the change in the year-end ECLs of exposures that were transferred from one stage to another during the year.

12. Loans to Customers, net, continued:

(c) Allowances for loan losses:

Changes in allowances for loan losses during 2017 and 2018 are as follows:

	Commercial MCh\$	Mortgage MCh\$	Consumer MCh\$	Total MCh\$
Balance as of January 1, 2017	272,274	32,747	249,748	554,769
Charge-offs	(58,716)	(5,093)	(254,981)	(318,790)
Sales or transfers of credits	(11,595)			(11,595)
Allowances (released) established, net	19,266	4,361	247,810	271,437
Balance as of December 31, 2017	221,229	32,015	242,577	495,821
Impact adoption IFRS 9	181	1,762	71,874	73,817
Balance as of January 1, 2018	221,410	33,777	314,451	569,638
Charge-offs	(52,419)	(6,993)	(233,511)	(292,923)
Sales or transfers of credits	(958)			(958)
Allowances (released) established, net	60,831	7,546	241,244	309,621
Balance as of December 31, 2018	228,864	34,330	322,184	585,378

(d) Financial Lease Contracts:

As of December 31, 2017 and 2018, the Bank s scheduled cash flows to be received from financial leasing contracts have the following maturities as follows:

	Total receivable		Unearne	d income	Net lease receivable (*)		
	2017 MCh\$	2018 MCh\$	2017 MCh\$	2018 MCh\$	2017 MCh\$	2018 MCh\$	
Due within one year	461,354	519,186	(54,216)	(60,216)	407,138	458,970	
Due after 1 year but within 2							
years	338,305	383,164	(39,946)	(44,066)	298,359	339,098	
Due after 2 years but within 3							
years	230,920	255,997	(26,136)	(28,740)	204,784	227,257	
Due after 3 years but within 4							
years	146,921	162,310	(17,680)	(19,471)	129,241	142,839	
Due after 4 years but within 5							
years	99,268	108,453	(12,564)	(13,992)	86,704	94,461	
Due after 5 years	278,607	336,705	(27,315)	(33,666)	251,292	303,039	
Total	1,555,375	1,765,815	(177,857)	(200,151)	1,377,518	1,565,664	

(*) The net balance receivable does not include the total overdue portfolio totaling Ch\$3,998 million and Ch\$6,344 million as of December 31, 2017 and 2018, respectively. This overdue portfolio only reflects the past due portion without considering the remaining outstanding principal and interest.

The leasing contracts are related to real estate, industrial machinery, vehicles and transport equipment. The leasing contracts have an average life of between 2 and 15 years.

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12. Loans to Customers, net, continued:

(e) Loans by industry sector:

The following table details the Bank s loan portfolio (before allowances for loans losses) as of December 31, 2017 and 2018 by the customer s industry sector:

	Location							
	Ch	ile	Abro	oad		To	tal	
	2017	2018	2017	2018	2017		2018	
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	%	MCh\$	%
Commercial loans:								
Commerce	2,013,411	2,285,895	21,718	38,430	2,035,129	7.99	2,324,325	8.32
Financial services	1,845,464	2,119,815	6,185	2,784	1,851,649	7.27	2,122,599	7.60
Services	1,964,238	2,109,143		348	1,964,238	7.72	2,109,491	7.55
Construction	1,493,373	1,752,237			1,493,373	5.87	1,752,237	6.27
Agriculture and								
livestock	1,354,069	1,582,520			1,354,069	5.32	1,582,520	5.67
Manufacturing	1,369,293	1,544,862	30,399	34,613	1,399,692	5.50	1,579,475	5.66
Transportation and								
telecommunications	1,612,930	1,480,773		17,369	1,612,930	6.34	1,498,142	5.37
Electricity, gas and								
water	565,695	461,351			565,695	2.22	461,351	1.65
Mining	422,176	453,549			422,176	1.66	453,549	1.62
Fishing	145,266	156,472			145,266	0.57	156,472	0.56
Other	1,116,601	1,398,237			1,116,601	4.39	1,398,237	5.01
Subtotal	13,902,516	15,344,854	58,302	93,544	13,960,818	54.85	15,438,398	55.28
Residential mortgage								
loans	7,477,236	8,052,073			7,477,236	29.38	8,052,073	28.83
Consumer loans	4,013,459	4,436,161			4,013,459	15.77	4,436,161	15.89
Total	25,393,211	27,833,088	58,302	93,544	25,451,513	100.00	27,926,632	100.00

12. Loans to Customers, net, continued:

(f) Purchase of loan portfolio

During 2018, the Bank acquired loan portfolios, whose nominal value amounted to Ch\$36,919 million.

During 2017, the Bank acquired loan portfolios, whose nominal value amounted to Ch\$1,495 million.

(g) Sale or transfer of credits from the loans to customers:

During 2017 and 2018 the Bank has carried out transactions of sale or transfer of the loan portfolio according to the following:

	As of December 31, 2017					
	Carrying amount MCh\$	Allowances released MCh\$	Sale price MCh\$	Effect on income (loss) gain MCh\$		
Sale of outstanding loans	33,681	(11,595)	24,126	2,040		
Sale of write-off loans			23	23		
Total	33,681	(11,595)	24,149	2,063		

	As of December 31, 2018					
	Carrying amount MCh\$	Allowances released MCh\$	Sale price MCh\$	Effect on income (loss) gain MCh\$		
Sale of outstanding loans	22,567	(958)	21,876	267		
Sale of write-off loans						
Total	22,567	(958)	21,876	267		

(h) Own assets securitizations:

During 2017 and 2018 the Bank did not execute securitization transactions involving its own assets.

13. Financial Assets Available-for-Sale and Financial Assets at Fair Value through Other Comprehensive Income:

As of December 31, 2017 and 2018, financial assets are detailed as follows:

	2017 MCh\$	2018 MCh\$
Assets instruments Available-for Sale	1,526,315	
Debt instruments at fair value through OCI		1,043,440
Equity instruments valued at fair value through OCI		9,751
Total	1,526,315	1,053,191

(a) Assets instruments available-for-sale:

As of December 31, 2017 instruments classified as available-for-sale are detailed as follows:

	2017 MCh\$	2018 MCh\$
Instruments issued by the Chilean Government and Central Bank:		
Bonds issued by the Chilean Government and Central Bank	204,128	
Promissory notes issued by the Chilean Government and Central Bank	3,346	
Other instruments	148,894	
Other instruments issued in Chile:		
Equity instruments valued at fair value	9,218	
Mortgage bonds from domestic banks	99,572	
Bonds from domestic banks	5,415	
Deposits from domestic banks	956,733	
Bonds from other Chilean companies	14,969	
Other instruments	83,006	
Instruments issued by foreign institutions:		
Equity instruments valued at cost	50	
Other instruments issued abroad	984	
Total	1,526,315	

Instruments issued by the Chilean Government and Central Bank include instruments with repurchase agreements sold to clients and financial institutions, totaling Ch\$5,177 million as of December 31, 2017. The repurchase agreements have an average maturity of 3 days as of December 31, 2017. Additionally, under the same item, other financial instruments are maintained as collateral guaranteeing the derivative transactions executed through Comder Contraparte Central S.A. for an amount of Ch\$31,415 million as of December 31, 2017.

As of December 31, 2017, the portfolio of financial assets available-for-sale includes a net unrealized gain of Ch\$9,521 million, recorded in other comprehensive income within equity.

- 13. Financial Assets Available-for-Sale and Financial Assets at Fair Value through Other Comprehensive Income, continued:
- (b) Debt instruments at fair value through OCI:
- (b.1) The breakdown of the balance under the heading Debt instruments at fair value through OCI as of December 31, 2017 and 2018 is, as follows:

	2017 MCh\$	2018 MCh\$
Instruments issued by the Chilean Government and		
Central Bank:		
Bonds issued by the Chilean Government and Central Bank		135,145
Promissory notes issued by the Chilean Government and		
Central Bank		
Other instruments		29,077
Other instruments issued in Chile:		
Mortgage bonds from domestic banks		92,491
Bonds from domestic banks		5,351
Deposits from domestic banks		559,108
Bonds from other Chilean companies		6,599
Other instruments		107,125
Instruments issued by foreign institutions:		
Other instruments		108,544
Total		1,043,440

Instruments issued by the Chilean Government and Central Bank include instruments with repurchase agreements sold to clients and financial institutions, totaling Ch\$6,965 million as of December 31, 2018. The repurchase agreements have an average maturity of 3 days as of December 31, 2018.

As of December 31, 2018, the portfolio of financial assets at FVOCI includes a net unrealized gain of Ch\$3,649 million, recorded in other comprehensive income within equity.

As of December 31, 2018 the impairment for debt instruments at Fair Value through OCI was MCh\$4,268.

13. Financial Assets Available-for-Sale and Financial Assets at Fair Value through Other Comprehensive Income, continued:

- (b) Debt instruments at fair value through OCI, continued:
- (b.2) The credit ratings of the issuers of debt instruments as of December 31, 2018 and 2017, are as follows:

		2018				
	Stage 1 Individual MCh\$	Stage 2 Individual MCh\$	Stage 3 Individual MCh\$	Total MCh\$	Total MCh\$	
Debt Instrument						
Investment grade	827,770			827,770	1,433,057	
Non-investment grade						
Without rating	215,670			215,670	83,006	
Total	1,043,440			1,043,440	1,516,063	

(b.3) Analysis of changes in the fair value of debt instrument is, as follows:

	2018				
	Stage 1 Individual MCh\$	Stage 2 Individual MCh\$	Stage 3 Individual MCh\$	Total MCh\$	
Gross Carrying amount as at 1 January 2018	1,516,063			1,516,063	
Net change on gross carrying amount*	(515,343)			(515,343)	
Change in fair value	14,162			14,162	
Transfer to Stage 1					
Transfer to Stage 2					
Transfer to Stage 3					
Amounts written off					
Foreign exchange adjustments	28,558			28,558	
Total	1,043,440			1,043,440	

^{*} Net allowance change between assets originated and assets repaid, excluding write-offs.

(b.4) Analysis of changes in the corresponding ECLs of debt instrument is, as follows:

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		20	18	
	Stage 1 Individual	Stage 2 Individual	Stage 3 Individual	Total
	MCh\$	MCh\$	MCh\$	MCh\$
ECL allowances as at 1 January 2018	5,820			5,820
Net change on ECL allowances*	(1,978)			(1,978)
Transfer to Stage 1				
Transfer to Stage 2				
Transfer to Stage 3				
Impact on year end ECL of exposures transferred				
between stages during the year **				
Impact of net re-measurement of year end ECL	258			258
Amounts written off				
Foreign exchange adjustments	168			168
Total	4,268			4,268

st Net allowance change between assets originated and assets repaid, excluding write-offs.

^{**} Represents the change in the year-end ECLs of exposures that were transferred from one stage to another during the year.

13. Financial Assets Available-for-Sale and Financial Assets at Fair Value through Other Comprehensive Income, continued:

(c) Equity instruments at fair value through OCI:

The breakdown of the balance under the heading Equity instruments at fair value through OCI as of December 31, 2017 and 2018 is as follows:

	2017 MCh\$	2018 MCh\$
Equity instruments issued in Chile		8,939
Equity instruments issued by foreign institutions		812
Total		9,751

The equity investments issued by foreign institutions represent shares of currency exchange offices and servicing companies that the Bank is obliged to hold in order to benefit from these services. Shares that do not have an active market and their value cannot be reliably measured are presented at cost, the difference between cost and fair value is not expected to be significant.

(d) Realized and unrealized profits:

Realized profits and losses are calculated as the proceeds from sales less the cost (specific identification method) of the investments identified as for sale and fair value through OCI. In addition, any unrealized profit or loss previously recorded in other comprehensive income for these investments is reclassified when recorded in the income statements.

The gross gains (losses) realized in sale of financial instruments, as of December 31, 2017 and 2018, is recorded in the item Net financial operating income (Note No. 32).

Change in profits and losses unrealized on the sale of debt instruments for the periods ended December 31, 2016, 2017 and 2018 are as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Net gain (loss) on financial assets before income tax (1)	(52,345)	4,775	(13,878)
Tax (expense) benefit	12,575	(1,299)	3,757

Net of tax amount (2) (39,770) 3,476 (10,121)

- (1) As of December 31, 2016, 2017 and 2018, realized gains reclassified to the income statement line item Net financial operating income amounted to Ch\$64,011 million, Ch\$5,149 million and Ch\$400 million, respectively.
- (2) This amount corresponds to the unrealized gain or loss, net of deferred tax and which are included in Consolidated Statement of Changes in Equity .

14. Investments in Other Companies:

(a) This item includes investments in other companies for an amount of Ch\$35,771 million and Ch\$42,252 million as of December 31, 2017 and 2018, respectively, detailed as follows:

						Investment			
Company	Shareholder	Ownership 2017	Interest 2018	Eq. 2017	uity 2018	Book 2017	Value 2018	Income 2017	(Loss) 2018
Company	Shareholder	%	2010 %	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Associates									
Transbank S.A.	Banco de								
	Chile	26.16	26.16	56,804	69,358	15,070	18,468	2,117	3,262
Sociedad Operadora de Tarjetas de	Banco de	25.01	25.01	12.701	16.005	2.022	4.555	004	725
Crédito Nexus S.A.	Chile	25.81	25.81	13,781	16,805	3,822	4,557	884	735
Administrador Financiero del	Banco de Chile	20.00	20.00	15,490	17,978	3,098	2 690	317	582
Transantiago S.A. Redbanc S.A.		20.00	20.00	13,490	17,978	3,098	3,680	317	362
Redbanc S.A.	Banco de Chile	38.13	38.13	7,484	8,356	2,894	3,219	403	325
Centro de Compensación	Banco de			, -	- ,	,	-, -		
Automatizado S.A.	Chile	33.33	33.33	4,696	5,592	1,589	1,894	236	305
Sociedad Imerc OTC S.A.	Banco de								
	Chile	12.33	12.33	11,490	11,952	1,417	1,474	66	56
Sociedad Interbancaria de	Banco de								
Depósitos de Valores S.A.	Chile	26.81	26.81	3,659	4,161	995	1,129	215	204
Soc. Operadora de la Cámara de									
Compensación de Pagos de Alto	Banco de								
Valor S.A.	Chile	15.00	15.00	5,838	6,106	908	944	66	58
Subtotal				119,242	140,308	29,793	35,365	4,304	5,527
Joint Venture									
Servipag Ltda.	Banco de								
Scrypag Liua.	Chile	50.00	50.00	9,997	11,398	4,999	5,699	700	701
Artikos Chile S.A.	Banco de	20.00	20.00	2,221	11,570	.,,,,,	2,077	700	701
	Chile	50.00	50.00	1,654	2,025	979	1,188	507	583
Subtotal				11,651	13,423	5,978	6,887	1,207	1,284
				100 000	4 70 75 :	27.77	10.075		< 0.4
Total				130,893	153,731	35,771	42,252	5,511	6,811

14. Investments in Other Companies, continued:

(b) The total carrying amount of the Bank s associates as of December 31, 2017 and 2018 is explained as follows:

				2017			
Associate s statement of financial position	Centro de Compensación Automatizado S.A. MCh\$	Soc. Operadora de la Cámara de Compensación de Pagos de Alto Valor S.A. MCh\$	Soc. Operadora de Tarjetas de Crédito Nexus S.A. MCh\$	Sociedad Interbancaria de Depósitos de Valores S.A. MCh\$	Redbanc S.A. MCh\$	Transbank S.A. MCh\$	A I Tr
Current assets	2,351	5,114	11,114	51	6,371	744,681	
Non-current assets	4,520	1,224	21,555	3,669	14,864	76,097	
Total Assets	6,871	6,338	32,669	3,720	21,235	820,778	,
Current liabilities	1,826	500	13,735	61	8,702	763,236	,
Non-current liabilities	349		5,153		5,049	738	
Total Liabilities	2,175	500	18,888	61	13,751	763,974	
Equity	4,696	5,838	13,781	3,659	7,484	56,804	
Minority interest							
Total Liabilities and Equity	6,871	6,338	32,669	3,720	21,235	820,778)
Associate s revenue and profit							
Operating income	2,275	3,086	49,403	9	34,083	175,975	
Operating expenses	(1,359)	(2,666)	(44,664)	(33)	(32,334)	(167,052)	.)
Other income (expenses)		141	(187)	826	(339)	1,625	
Income (loss) before taxes	916	561	4,552	802	1,410	10,548	
Income tax	(208)	(122)	(1,125)		(354)	(2,453))
Net income for the year	708	439	3,427	802	1,056	8,095	

	Centro de Compensación Automatizado S.A. MCh\$	Soc. Operadora de la Cámara de Compensación de Pagos de Alto Valor S.A. MCh\$	Soc. Operadora de Tarjetas de Crédito Nexus S.A. MCh\$	2018 Sociedad Interbancaria de Depósitos de Valores S.A. MCh\$	Redbanc S.A. MCh\$	Transbank S.A. MCh\$	Administrador Financiero del Transantiago S.A. MCh\$	Soci Imero S. MO
Current								
assets	3,088	5,871	12,918	153	6,084	812,285	55,402	1
Non-current								
assets	3,985	857	22,221	4,239	14,741	92,273	416	
Total								
Assets	7,073	6,728	35,139	4,392	20,825	904,558	55,818	2
Current								
liabilities	1,321	622	14,179	231	9,907	833,788	36,676	1
Non-current								
liabilities	160		4,155		2,562	1,412	1,164	
	1,481	622	18,334	231	12,469	835,200	37,840	1

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Total							
Liabilities							
Equity	5,592	6,106	16,805	4,161	8,356	69,358	17,978 1
Minority							
interest							
Total							
Liabilities							
and Equity	7,073	6,728	35,139	4,392	20,825	904,558	55,818 2
Operating							
income	3,214	3,302	50,319	1	35,314	191,568	3,435
Operating							
expenses	(2,005)	(3,016)	(46,426)	(35)	(33,895)	(177,440)	(2,615)
Other							
income							
(expenses)	(25)	177	(173)	796	(260)	2,380	2,982
Gain							
before tax	1,184	463	3,720	762	1,159	16,508	3,802
Income tax	(268)	(79)	(870)		(308)	(4,038)	(894)
Gain for							
the year	916	384	2,850	762	851	12,470	2,908

14. Investments in Other Companies, continued:

(c) Joint Ventures:

The Bank has a 50% interest in Servipag Ltda. and a 50% interest in Artikos Chile S.A., two jointly controlled entities. The Bank s interest in both entities is accounted for using the equity method in the consolidated financial statements.

The table below presents summarized financial information as of December 31, 2017 and 2018 of the entities the Bank controls jointly:

	Artikos Chi	le S.A.	Servipa	g Ltda.
	2017 MCh\$	2018 MCh\$	2017 MCh\$	2018 MCh\$
Current assets	1,231	1,397	56,188	59,142
Non-current assets	1,246	1,503	16,669	15,371
Total Assets	2,477	2,900	72,857	74,513
Current liabilities	823	875	56,397	57,847
Non-current liabilities			6,463	5,268
Total Liabilities	823	875	62,860	63,115
Equity	1,654	2,025	9,997	11,398
Total Liabilities and Equity	2,477	2,900	72,857	74,513
Operating income	3,194	3,544	40,580	42,679
Operating expenses	(2,352)	(2,519)	(38,401)	(40,318)
Other income (expenses)	17	12	(473)	(339)
Profit before tax	859	1,037	1,706	2,022
Income tax	154	130	(305)	(621)
Profit for the year	1,013	1,167	1,401	1,401

(d) The reconciliation between opening and ending balance of investments in other companies that are not consolidated in 2016, 2017 and 2018 is detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Balance as of January 1,	25,849	30,314	35,771
Capital increase	1,129		
Participation in net income	4,019	5,511	6,811
Dividends received	(667)	(484)	(411)
Other	(16)	430	81

Balance as of December 31, 30,314 35,771 42,25	Balance as of December 31,	30,314	35,771	42,252
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(e) As of December 31, 2017 and 2018, no impairment has been recognized in these investments.

15. Intangible Assets:

(a) Changes in intangible assets during the 2016, 2017 and 2018 periods are as follows:

	Goodwill (1) MCh\$	Intangible assets arising from business combinations (2) MCh\$	Software or computer programs MCh\$	Total MCh\$
Gross Balance				
Balance as of January 1, 2016	16,714	56,249	100,000	172,963
Acquisitions			11,248	11,248
Disposals			(1,757)	(1,757)
Balance as of December 31, 2016	16,714	56,249	109,491	182,454
Acquisitions			18,779	18,779
Disposals			(5,790)	(5,790)
Balance as of December 31, 2017	16,714	56,249	122,480	195,443
Acquisitions			23,512	23,512
Disposals			(1,024)	(1,024)
Balance as of December 31, 2018	16,714	56,249	144,968	217,931
Accumulated Amortization				
Balance as of January 1, 2016		(34,982)	(73,281)	(108,263)
Amortization for the year		(2,286)	(8,595)	(10,881)
Disposals			1,726	1,726
Balance as of December 31, 2016		(37,268)	(80,150)	(117,418)
Amortization for the year		(2,285)	(9,075)	(11,360)
Disposals			5,790	5,790
Balance as of December 31, 2017		(39,553)	(83,435)	(122,988)
Amortization for the year			(10,496)	(10,496)
Disposals			1,024	1,024
Balance as of December 31, 2018		(39,553)	(92,907)	(132,460)
Net balance as of December 31, 2016	16,714	18,981	29,341	65,036
Net balance as of December 31, 2017	16,714	16,696	39,045	72,455
Net balance as of December 31, 2018	16,714	16,696	52,061	85,471

⁽¹⁾ Goodwill corresponds mainly to business combination with Citibank Chile whose amount is of MCh\$12,576 that represents the value of synergies to be generated in the combination process and the acquisition of know-how.

⁽²⁾ Intangible assets arising from business combinations include assets with indefinite useful lives acquired in the business combination with Citibank Chile.

Amount of Commitment

	2017	2018
	MCh\$	MCh\$
Software and licenses	5,129	11,806

15. Intangible Assets, continued:

(b) Impairment testing of Goodwill

For goodwill impairment purposes, testing is carried out at the level of business segments described above and in Note No. 6 to the financial statements. This methodology is in line with IAS 36, where business segments represent the lowest level within the entity at which the goodwill is monitored for internal management purposes.

Accordingly, for impairment testing purposes, goodwill acquired through business combinations has been allocated to four individual business segments, as follows:

	2017	2018
Business Segments	MCh\$	MCh\$
Retail	5,928	5,928
Wholesale	2,135	2,135
Treasury and money market operations	4,513	4,513
Subsidiaries	4,138	4,138
Total	16,714	16,714

Below are the key assumptions used for determining the value in use for impairment testing purposes:

- The Bank determines the recoverable amount of its business segments on the basis of value in use and employs a discounted cash flows (DCF) valuation model. The DCF model reflects the characteristics of the banking business for every segment, the country s expected macroeconomic performance, the bank s market position and risk appetite while considering both the business and regulatory environment. Based on this backdrop, the model determines the present value of the estimated future earnings that would be distributed to shareholders, once the respective regulatory capital requirements are satisfied.
- For purposes of the goodwill impairment testing, the DCF model uses earnings projections for a ten-year period. Estimating future earnings requires judgment based on the bank s past and current performance as well as expected developments in the industry, related markets and main macroeconomic variables such as GDP growth, nominal interest rates and inflation, lending spreads and expected credit losses.

- A ten-year period is deemed as the Bank assumes that over that period it is possible to achieve the goals set in the long-term business strategy.
- Earnings projections result from business growth, particularly associated with projected expansion rates for the local economy, the industry s loan book and the Bank s strategic goals. Then, based on historical data and a linear regression analysis, the Bank determines a multiplier of loan expansion (real terms) over GDP growth for the local economy. Currently, this multiplier is approximately 1.9 times and is expected to decrease overtime as long as banking penetration increases across the diverse business segments. For GDP growth forecasting, the Bank applies judgment based on publicly available information, such as Central Bank estimates and market analysts projections.

15.	Intangible Assets, continued:
(b)	Impairment testing of Goodwill, continued:
real gr marke this m	Following the estimation of growth rates for the economy and the banking industry, expansion rates of the s loan book are determined by considering the achievement of the Bank s long-term strategic goals. Therefore, rowth rates are considered to be slightly higher than the industry rates within the ten-year period, assuming that a t share of 17.8% is achieved at year three and remains constant onwards. According to the Bank s assessment arket share should permit it to obtain economies of scale while ensuring profitable growth by preserving the s balance between risk and return.
	Earnings projections beyond the ten-year period are involved in the terminal value, which considers a rual cash flows growth rate within the long-run set at 4.5% in the baseline scenario. This is in line with the bunded average growth rate of cash flows over the ten-year period deemed for evaluation.
portfo widely Pricin When 8.4% baseli	For purposes of business segments valuation, the DCF model considers discount rates that are determined by ng out a linear regression analysis based on historical data of monthly stock returns for the Bank and the market lio or overall stock index (IGPA index in Chile). In order to do this, an index linear model is applied, which is y used in finance for these purposes. After estimating the model parameters (alpha and beta), the Capital Asset g Model (CAPM) is utilized in order to determine the cost of equity or discount rate for shareholders—cash flows. using CAPM, equilibrium scenarios are also assumed for risk-free rates and inflation. Based on this analysis, an discount rate was computed by using CAPM and, therefore the Bank determined a cost of equity of 9.0% as a ne scenario for discount rates used for valuation purposes. The Bank also carries out a sensitivity analysis by g discounts rates of 8.0% and 10.0%.
• lesser	The value in use of every business segment is sensitive to earnings projections, discount rates and, to a much extent, long-term growth rates. Changes in market factors may affect the calculation of discount rates.
_	The annual goodwill impairment tests for the years ended December 31, 2017 and 2018 did not result in an ement loss on the goodwill of the Bank s business segments as their economic values were higher than their ng amounts.

16. Property and Equipment:

(a) As of December 31, 2017 and 2018, this account and its changes are detailed as follows:

	Land and Buildings MCh\$	Equipment MCh\$	Other MCh\$	Total MCh\$
(a.1) Cost				
Balance as of January 1, 2017	302,187	180,322	50,404	532,913
Additions	10,606	8,898	3.720	23,224
Disposals/write-downs/sales	(1,365)	(4,851)	(1,569)	(7,785)
Accumulated depreciation (see (a.2))	(142,768)	(148,006)	(41,316)	(332,090)
Impairment loss (*) (***)	(= :=,: ==)	(2.0,000)	(3)	(3)
Balance as of December 31, 2017	168,660	36,363	11,236	216,259
Balance as of January 1, 2018	311,428	184,369	52,552	548,349
Additions	12,589	12,702	2,774	28,065
Disposals/write-downs/sales	(3,145)	(13,845)	(1,785)	(18,775)
Accumulated depreciation (see (a.2))	(150,099)	(148,455)	(42,879)	(341,433)
Impairment loss (*)	(287)	(6)	(41)	(334)
Balance as of December 31, 2018	170,486	34,765	10,621	215,872
(a.2) Accumulated Depreciation				
(a.2) Accumulated Depreciation				
Balance as of January 1, 2017	(134,900)	(139,277)	(39,654)	(313,831)
Depreciation charges of the year (*) (**)	(9,040)	(13,723)	(3,045)	(25,808)
Sales and disposals of the year	1,172	4,851	1,526	7,549
Transfers		143	(143)	
Accumulated Depreciation as of December 31, 2017	(142,768)	(148,006)	(41,316)	(332,090)
Depreciation charges of the year (*) (**)	(9,193)	(14,291)	(3,333)	(26,817)
Sales and disposals of the year	1,862	13,842	1,770	17,474
Accumulated Depreciation as of December 31, 2018	(150,099)	(148,455)	(42,879)	(341,433)

^(*) See Note No. 37 about Depreciation, Amortization and Impairment

^(**) It does not include depreciation for the year for Investment Properties, which it registered under the item Investment Properties for an amount of Ch\$368 million (Ch\$368 million in 2017)

^(***) It does not include charge-off provisions for Property and Equipment for an amount of Ch\$163 million in 2017.

16. Property and Equipment, continued:

(b) As of December 31, 2017 and 2018 the Bank has operating lease agreements, in which it acts as lessee, that cannot be terminated unilaterally; Information on the future payments is detailed as follows:

				Lease Co	ntracts			
	Expenses for the year MCh\$	Up to 1 month MCh\$	Over 1 month and up to 3 months MCh\$	Over 3 months and up to 12 months MCh\$	Over 1 year and up to 3 years MCh\$	Over 3 years and up to 5 years MCh\$	Over 5 years MCh\$	Total MCh\$
Year 2017	33,017	2,764	5,522	23,462	45,891	33,789	34,401	145,829
Year 2018	34,773	2,929	5,828	23,578	46,143	28,730	26,697	133,905

As these lease agreements are operating leases under IAS 17 the leased assets are not presented in the Bank s statement of financial position.

The Bank has entered into commercial leases of real estate. These leases have an average life of 5 years. There are no restrictions placed upon the lessee by entering into the lease.

- (c) As of December 31, 2017 and 2018, the Bank does not have any financial lease agreements as lessee and, therefore, there are no property and equipment balances to be reported from such transactions as of December 31, 2017 and 2018.
- (d) As of December 31, 2017 and 2018 the gross amount of fully depreciated assets (mainly equipment and facilities) corresponds to Ch\$225,641 million and Ch\$219,355 million, respectively.

17. Investment Properties:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Net Balance as of January 1,	15,042	14,674	14,306
Additions resulting from business combinations			
Reclassifications			
Disposals			
Depreciation charges in the period	(368)	(368)	(368)
Impairment			
Net Balance as of December 31,	14,674	14,306	13,938

Estimated useful lives applied by the Bank are presented in Note No. 2(1) on Property and equipment.

As of December 31, 2018, the fair value of the investment properties held by the Bank is Ch\$46,562 million (Ch\$42,230 million as of December 31, 2017).

In 2018, the Bank earned income of Ch\$6,265 million (Ch\$5,844 million in 2017) renting out their investment properties. In the same period the Bank incurred corresponding expenses of Ch\$2,806 million and Ch\$2,794 million per year in 2017 and 2018.

18. Current Taxes and Deferred Taxes:

(a) Current Tax:

The Bank and its subsidiaries at the end of each year, have constituted a First Category Income Tax Provision, which was determined based on current tax regulations, and has been reflected in the statement of financial position net of taxes to be recovered or payable, as applicable, as of December 31, 2018 and 2017, according to the following detail:

	2017 MCh\$	2018 MCh\$
Income taxes	108,844	150,798
Less:		
Monthly prepaid taxes (PPM)	(123,717)	(126,917)

Credit for training expenses	(2,036)	(2,224)
Other	(2,670)	(1,410)
Total tax (receivable) payable, net	(19,579)	20,247

	2017 MCh\$	2018 MCh\$
Current tax assets	23,032	677
Current tax liabilities	(3,453)	(20,924)
Total tax receivable (payable), net	19,579	(20,247)

18. Current Taxes and Deferred Taxes, continued:

(b) Income Tax:

The Bank s tax expense recorded for the years ended December 31, 2016, 2017 and 2018 is detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Income tax expense:			
Current year taxes	134,759	105,024	159,153
Tax from previous period	1,030	(1,401)	2,574
Subtotal	135,789	103,623	161,727
(Credit) charge for deferred taxes:			
Origin and reversal of temporary differences	(26,044)	20,043	(4,582)
Effect of changes in tax rate	(9,158)	(5,729)	
Subtotal	(35,202)	14,314	(4,582)
Other	(375)	(2,576)	2,623
Net charge to income for income taxes	100,212	115,361	159,768
Tax Rate	24.00%	25.50%	27.00%

(c) Reconciliation of effective tax rate:

The following table reconciles the income tax rate to the effective rate applied to determine the Bank s income tax expense as of December 31, 2016, 2017 and 2018:

	2016		2017		2018	
	Tax rate		Tax rate		Tax rate	
	%	MCh\$	%	MCh\$	%	MCh\$
Income tax calculated on net income before						
tax	24.00	162,063	25.50	175,298	27.00	206,116
Subordinated Debt Payment (*)	(5.05)	(34,092)	(5.67)	(38,997)	(3.21)	(24,515)
Additions or deductions (**)	(3.90)	(26,332)	(2.88)	(19,794)	(4.18)	(31,894)
Tax from previous years	0.15	1,030	(0.20)	(1,401)	0.34	2,574
Effect of changes in tax rate	(1.36)	(9,158)	(0.83)	(5,729)		
Other	1.00	6,701	0.87	5,984	0.98	7,487
Effective rate and income tax expense	14.84	100,212	16.79	115,361	20.93	159,768

- (*) The tax expense related to the subordinated debt held by SAOS S.A, it ended during the current fiscal year, as a result of the generation of sufficient resources to pay off the total debt.
- (**) The deductions of the tax rate for 2016, 2017 and 2018 mainly relate to permanent differences between tax and financial accounting rules.

18. Current Taxes and Deferred Taxes, continued:

(c) Reconciliation of effective tax rate, continued:

On September 29, 2014, Law 20,780, published in the Diario Oficial of Chile (equivalent to the Federal Register), amended the System of Income Taxation and introduced various adjustments to the tax system.

In the same line, on February 8, 2016 Law 20,899 was published, which established that open corporations must apply the tax regime of the first category with partial deduction of the credit in the final taxes. A regime characterized by the fact that shareholders will only be entitled to allocate against personal taxes (Global Supplementary or Additional), 65% of the first category tax paid by the company.

For this tax regime, the law 20,780 establishes a gradual increase of rates to the first category tax rates according to the following periodicity:

Year		Rate
2	014	21.0%
2	015	22.5%
2	016	24.0%
2	017	25.5%
2	018	27.0%

Additionally, according to No. 11 of Article 1 of Law 20,780, as of January 1, 2017, the rate of sole tax has been increased to rejected expenses of article 21 from 35% to 40%.

18. Current Taxes and Deferred Taxes, continued:

(b) Effect of deferred taxes on income and equity:

The effects of deferred taxes on assets, liabilities and income accounts are detailed as follows:

	Balance as of January 1, 2017 MCh\$	Effect Income MCh\$	Equity MCh\$	Balance as of December 31, 2017 MCh\$	Balance as of January 1, 2018 MCh\$	Effe Income MCh\$	ct Equity MCh\$	Balance as of December 31, 2018 MCh\$
Debit differences:								
Allowances for loan losses	127,719	(12,276)		115,443	138,643	3,232		141,875
Personnel provisions	11,231	1,290		12,521	12,521	756		13,277
Staff vacations	6,674	234		6,908	6,908	333		7,241
Accrued interest and indexation								
adjustments from past due loans	3,355	59		3,414	3,414	(182)		3,232
Staff severance indemnities								
provision	1,854	(352)	(45)	1,457	1,457	(8)	35	1,484
Provisions of credit card expenses	12,459	(3,504)		8,955	8,955	858		9,813
Provisions of accrued expenses	14,489	1,869		16,358	16,358	(3,203)		13,155
Derivative instruments								
adjustments						1,356		1,356
Adjustment for valuation and								
impairment of financial assets at								
fair value through OCI						(419)	1,365	946
Leasing	37,119	(4,570)		32,549	32,549	10,439		42,988
Other adjustments	5,664	581	1	6,246	6,246	(5,233)	1	1,014
Total debit differences	220,564	(16,669)	(44)	203,851	227,051	7,929	1,401	236,381
Credit differences:								
Depreciation of property and								
equipment and investment								
properties	11,815	2,466		14,281	14,281	709		14,990
Adjustment for valuation and								
impairment of financial assets at								
fair value through OCI	1,092	1	1,299	2,392	2,392		(2,392)	
Transitory assets	4,772	714		5,486	5,486	28		5,514
Derivative instruments								
adjustments	7,707	(3,329)		4,378	4,378	(4,378)		
Accrued interest to effective rate	2,247	(644)		1,603	1,603	(39)		1,564
Advance payment of lump-sum								
under union contracts						6,699		6,699
Intangible assets amortization	6,090	(587)		5,503	5,503			5,503
Other adjustments	9,918	(976)	1	8,943	8,943	328		9,271
Total credit differences	43,641	(2,355)	1,300	42,586	42,586	3,347	(2,392)	43,541
Total Assets (Liabilities), net	176,923	(14,314)	(1,344)	161,265	184,465	4,582	3,793	192,840

19. Other Assets:

As of December 31, 2017 and 2018, other assets are detailed as follows:

	2017 MCh\$	2018 MCh\$
Deposit by derivatives margin	174,254	336,548
Assets held for leasing (*)	127,979	101,848
Recoverable income taxes	20,437	44,665
Prepaid expenses	12,180	37,394
Other accounts and notes receivable	99,201	29,080
Documents intermediated (**)	32,593	28,478
Assets received or awarded as payment (***):		
Assets received in lieu of payment	19,905	24,871
Provisions for assets received in lieu of payment	(1,532)	(1,915)
Commissions receivable	6,387	12,155
Accounts receivable for sale of assets received in lieu of payment	3,353	4,816
Rental guarantees	1,849	1,895
VAT receivable		1,302
Recovered leased assets for sale	3,053	1,064
Mutual funds (****)	78,069	
Other	27,072	29,490
Total	604,800	651,691

^(*) These correspond to property and equipment to be given under a financial lease.

^(**) Documents intermediated refers to securities lending agreements managed by the Bank s subsidiary Banchile Corredores de Bolsa S.A.

^(***) Assets received in lieu of payment are valued at fair value, which is calculated considering the lesser between appraised value and value of award, less cost of sell.

^(****) IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities (see note No. 5).

20. Current Accounts and Other Demand Deposits:

As of December 31, 2017 and 2018, current accounts and other demand deposits are detailed as follows:

	2017	2018
	MCh\$	MCh\$
Current accounts	7,200,050	7,725,465
Other demand deposits	1,081,223	1,143,414
Other deposits and accounts	634,433	715,609
Total	8,915,706	9,584,488

21. Saving Accounts and Time Deposits:

As of December 31, 2017 and 2018, saving accounts and time deposits are detailed as follows:

	2017 MCh\$	2018 MCh\$
Time deposits	9,743,968	10,343,922
Term savings accounts	214,120	224,303
Other term balances payable	109,690	87,949
Total	10,067,778	10,656,174

22. Borrowings from Financial Institutions:

As of December 31, 2017 and 2018, borrowings from financial institutions are detailed as follows:

	2017 MCh\$	2018 MCh\$
Domestic banks		
Interbank loans	1,100	7,001
Current account overdrafts		374
Subtotal	1,100	7,375
Foreign banks		
Foreign trade financing		
Chilean export financing	1,064,435	1,354,943
Chilean import financing	23,064	31,523
Obligations for transactions between other countries		
Borrowings and other obligations		
Current account overdrafts	13,745	18,283
Borrowings obtained at long-term	92,683	104,635
Subtotal	1,193,927	1,509,384
Chilean Central Bank		
Debt reprogramming credit lines	1	
Subtotal	1	
Total	1,195,028	1,516,759

23. Debt Issued:

As of December 31, 2017 and 2018, Debt issued is detailed as follows:

	2017 MCh\$	2018 MCh\$
Mortgage bonds	23,424	16,368
Bonds	5,769,334	6,772,990
Subordinated bonds	696,217	686,194
Total	6,488,975	7,475,552

During the year ended as of December 31, 2018, Banco de Chile issued bonds by an amount of Ch\$2,157,587 million, from which corresponds to Current Bonds and Commercial papers by an amount of Ch\$1,216,867 million and Ch\$940,720 million respectively, according to the following details:

Bonds

		Amount	Terms	Annual issue		
Series	Currency	MCh\$	Years	rate %	Issue date	Maturity date
BCHIEA0617	UF	106,001	6	1.60	03/01/2018	03/01/2024
BCHIBN1015	UF	114,212	12	2.90	24/01/2018	24/01/2030
BCHIEF1117	UF	79,612	8	1.80	09/02/2018	09/02/2026
BCHIEP0717	UF	104,550	11	2.00	13/02/2018	13/02/2029
BCHIBT1215	UF	57,936	14	3.00	13/03/2018	13/03/2032
BCHIBW1215	UF	59,081	14	2.20	14/08/2018	14/08/2032
BCHIDY0917	UF	55,619	5	1.24	16/08/2018	16/08/2023
BCHIEN1117	UF	109,543	10	2.08	25/09/2018	25/09/2028
BCHIDX0817	UF	109,311	5	1.70	22/10/2018	22/10/2023
BCHIDY0917	UF	12,025	5	1.74	22/10/2018	22/10/2023
BCHIDY0917	UF	15,299	5	1.75	22/10/2018	22/10/2023
BCHIBY1215	UF	59,374	15	2.29	24/10/2018	24/10/2033
BCHIBX0815	UF	58,998	15	2.29	24/10/2018	24/10/2033
BCHIBZ0815	UF	59,987	15	2.23	07/12/2018	07/12/2033
BCHIEJ0717	UF	82,878	9	1.99	12/12/2018	12/12/2027
Subtotal UF		1,084,426				
BCHIDH0916	CLP	20,370	4	3.80	11/06/2018	11/06/2022
BONO USD	USD	32,842	10	4.26	28/09/2018	28/09/2028
BONO CHF	CHF	79,229	5	0.57	26/10/2018	26/10/2023
Subtotal other currencies		132,441				
Total as of December 31, 2018		1,216,867				

23. Debt Issued, continued:

Commercial Papers

			Annual interest		
Counterparty	Currency	Amount MCh\$	rate %	Issued date	Maturity date
Wells Fargo Bank	USD	2,998	1.85	06/02/2018	08/05/2018
Wells Fargo Bank	USD	2,998	1.93	06/02/2018	08/06/2018
Wells Fargo Bank	USD	2,998	1.98	06/02/2018	09/07/2018
Wells Fargo Bank	USD	2,998	2.05	06/02/2018	06/08/2018
Wells Fargo Bank	USD	2,998	2.05	06/02/2018	08/08/2018
Wells Fargo Bank	USD	29,716	2.25	28/02/2018	28/06/2018
Wells Fargo Bank	USD	1,723	2.40	28/02/2018	29/08/2018
Citibank N.A.	USD	6,894	2.60	28/02/2018	25/02/2019
Wells Fargo Bank	USD	13,780	2.30	02/03/2018	02/07/2018
Wells Fargo Bank	USD	4,489	2.30	05/03/2018	06/07/2018
Citibank N.A.	USD	18,080	2.22	07/03/2018	05/06/2018
Wells Fargo Bank	USD	1,747	2.25	13/03/2018	11/06/2018
Wells Fargo Bank	USD	3,006	2.45	14/03/2018	11/09/2018
Wells Fargo Bank	USD	606	2.60	15/03/2018	14/12/2018
Wells Fargo Bank	USD	605	2.60	29/03/2018	28/09/2018
Wells Fargo Bank	USD	60,343	2.60	05/04/2018	04/09/2018
Wells Fargo Bank	USD	30,254	2.50	06/04/2018	01/08/2018
Wells Fargo Bank	USD	1,743	2.40	10/04/2018	09/08/2018
Wells Fargo Bank	USD	8,918	2.75	13/04/2018	12/04/2019
Wells Fargo Bank	USD	8,946	2.75	17/04/2018	16/04/2019
Citibank N.A.	USD	19,046	2.36	08/05/2018	08/08/2018
Citibank N.A.	USD	31,665	2.38	09/05/2018	07/08/2018
Citibank N.A.	USD	1,873	2.37	10/05/2018	08/08/2018
Citibank N.A.	USD	12,250	2.36	14/05/2018	15/08/2018
Wells Fargo Bank	USD	18,968	2.70	11/06/2018	01/04/2019
Wells Fargo Bank	USD	28,973	2.42	13/06/2018	24/07/2018
Wells Fargo Bank	USD	15,991	2.45	19/06/2018	20/09/2018
Citibank N.A.	USD	12,778	2.41	20/06/2018	20/09/2018
Citibank N.A.	USD	31,944	2.45	20/06/2018	03/10/2018
Wells Fargo Bank	USD	3,194	2.65	20/06/2018	13/02/2019
Citibank N.A.	USD	3,885	2.50	22/06/2018	23/11/2018
Wells Fargo Bank	USD	19,495	2.20	28/06/2018	27/07/2018
Wells Fargo Bank	USD	4,875	2.30	03/07/2018	11/09/2018
Wells Fargo Bank	USD	29,556	2.30	06/07/2018	10/09/2018
Wells Fargo Bank	USD	62,079	2.45	17/07/2018	17/10/2018
Wells Fargo Bank	USD	32,729	2.45	24/07/2018	22/10/2018
Wells Fargo Bank	USD	19,283	2.45	27/07/2018	29/10/2018
Wells Fargo Bank	USD	31,919	2.50	30/07/2018	29/11/2018
Wells Fargo Bank	USD	16,039	2.52	01/08/2018	06/12/2018
Citibank N.A.	USD	25,787	2.50	02/08/2018	06/12/2018
Wells Fargo Bank	USD	10,859	2.47	07/08/2018	14/12/2018
Wells Fargo Bank	USD	3,238	2.46	09/08/2018	14/12/2018

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Wells Fargo Bank	USD	17,070	2.53	31/08/2018	28/12/2018
Wells Fargo Bank	USD	6,929	2.58	04/09/2018	06/02/2019
Citibank N.A.	USD	34,646	2.57	04/09/2018	04/01/2019
Citibank N.A.	USD	4,902	2.24	07/09/2018	09/10/2018
Citibank N.A.	USD	34,525	2.25	07/09/2018	09/10/2018
Citibank N.A.	USD	1,742	2.23	10/09/2018	09/10/2018
Wells Fargo Bank	USD	3,484	2.65	10/09/2018	11/03/2019
Wells Fargo Bank	USD	6,026	2.45	11/09/2018	06/12/2018
Bofa Merrill Lynch	USD	18,421	2.62	14/09/2018	01/03/2019
Wells Fargo Bank	USD	33,464	2.48	20/09/2018	20/12/2018
Wells Fargo Bank	USD	1,322	2.70	03/10/2018	05/04/2019
Wells Fargo Bank	USD	13,591	2.78	12/10/2018	25/04/2019
Wells Fargo Bank	USD	6,694	2.55	16/10/2018	16/01/2019
Citibank N.A.	USD	6,713	2.50	17/10/2018	04/01/2019
Citibank N.A.	USD	34,208	2.65	23/10/2018	22/01/2019
Citibank N.A.	USD	20,483	2.84	11/12/2018	11/03/2019
Wells Fargo Bank	USD	2,236	2.90	12/12/2018	12/04/2019
Wells Fargo Bank	USD	34,555	2.67	20/12/2018	19/02/2019
Wells Fargo Bank	USD	10,466	2.97	27/12/2018	02/05/2019
Wells Fargo Bank	USD	6,977	2.97	27/12/2018	29/04/2019
Total as of December 31, 2018		940,720			

During the year ended December 31, 2018, there were no subordinated bonds issued.

23. Debt Issued, continued:

During the year ended as of December 31, 2017, Banco de Chile issued bonds by an amount of Ch\$1,399,001 million, from which corresponds to Current Bonds and Commercial papers by an amount of Ch\$590,052 million and Ch\$808,949 million respectively, according to the following details:

Bonds

		Amount	Terms	Annual issue rate		
Series	Currency	MCh\$	Years	%	Issue date	Maturity date
BCHIBQ0915	UF	58,643	13	3.00	20/01/2017	20/01/2030
BCHIBH0915	UF	56,338	9	2.70	01/02/2017	01/02/2026
BCHIBP1215	UF	58,157	13	3.00	06/03/2017	06/03/2030
BCHIBC1215	UF	30,544	6	2.50	06/03/2017	06/03/2023
BCHIBC1215	UF	5,554	6	2.50	07/03/2017	07/03/2023
BCHIBC1215	UF	19,600	6	2.50	12/04/2017	12/04/2023
BCHIBG1115	UF	85,115	9	2.70	09/05/2017	09/05/2026
BCHIBE1115	UF	55,097	7	2.70	16/10/2017	16/10/2024
BCHIBR1215	UF	57,350	13	3.00	17/11/2017	17/11/2030
Subtotal UF		426,398				
BONO EUR	EUR	36,782	15	1.71	26/04/2017	26/04/2032
BONO JPY	JPY	55,506	20	1.02	17/10/2017	17/10/2037
BONO USD	USD	71,366	20	2.49	20/12/2017	20/12/2037
Subtotal other currencies		163,654				
Total as of December 31, 2017		590,052				

23. Debt Issued, continued:

Commercial Papers

			Annual interest		
Counterparty	Currency	Amount MCh\$	rate %	Issued date	Maturity date
Citibank N.A.	USD	13,223	1.37	05/01/2017	05/06/2017
Wells Fargo Bank	USD	16,702	1.50	06/01/2017	03/07/2017
Wells Fargo Bank	USD	6,681	1.48	06/01/2017	05/07/2017
Wells Fargo Bank	USD	3,340	1.38	06/01/2017	05/06/2017
Wells Fargo Bank	USD	3,340	1.27	06/01/2017	08/05/2017
Wells Fargo Bank	USD	3,340	1.17	06/01/2017	06/04/2017
Wells Fargo Bank	USD	24,906	1.20	09/01/2017	10/04/2017
Wells Fargo Bank	USD	671	1.47	09/01/2017	10/07/2017
Citibank N.A.	USD	2,685	1.47	09/01/2017	28/07/2017
Citibank N.A.	USD	67,131	1.27	09/01/2017	12/05/2017
Wells Fargo Bank	USD	20,105	1.36	10/01/2017	09/06/2017
Bofa Merrill Lynch	USD	16,754	1.35	10/01/2017	09/06/2017
Wells Fargo Bank	USD	1,318	1.23	13/01/2017	12/05/2017
Wells Fargo Bank	USD	3,295	1.43	13/01/2017	12/07/2017
Bofa Merrill Lynch	USD	3,884	1.70	07/02/2017	06/02/2018
Bofa Merrill Lynch	USD	4,531	1.70	07/02/2017	06/02/2018
Bofa Merrill Lynch	USD	11,017	1.70	08/02/2017	07/02/2018
Wells Fargo Bank	USD	12,797	1.40	10/02/2017	01/09/2017
Wells Fargo Bank	USD	19,196	1.40	10/02/2017	11/09/2017
Wells Fargo Bank	USD	19,284	1.70	13/02/2017	12/02/2018
Wells Fargo Bank	USD	1,607	1.32	13/02/2017	14/08/2017
Citibank N.A.	USD	10,992	1.04	15/02/2017	15/05/2017
Citibank N.A.	USD	15,977	1.34	15/02/2017	15/08/2017
Citibank N.A.	USD	4,474	1.34	15/02/2017	15/08/2017
Citibank N.A.	USD	4,471	1.35	16/02/2017	08/09/2017
Wells Fargo Bank	USD	9,885	1.40	21/03/2017	29/09/2017
Bofa Merrill Lynch	USD	33,024	1.16	24/03/2017	23/06/2017
Bofa Merrill Lynch	USD	26,419	1.16	24/03/2017	23/06/2017
Bofa Merrill Lynch	USD	33,165	1.42	30/03/2017	27/09/2017
Wells Fargo Bank	USD	16,651	1.30	10/04/2017	08/08/2017
Wells Fargo Bank	USD	13,351	1.45	11/04/2017	10/10/2017
Citibank N.A.	USD	33,061	1.30	12/06/2017	12/09/2017
Wells Fargo Bank	USD	2,645	1.48	12/06/2017	11/12/2017
Bofa Merrill Lynch	USD	7,972	1.30	16/06/2017	15/09/2017
Wells Fargo Bank	USD	6,643	1.75	16/06/2017	15/06/2018
Wells Fargo Bank	USD	6,786	1.81	21/06/2017	20/06/2018
Citibank N.A.	USD	10,418	1.48	23/06/2017	19/12/2017
Citibank N.A.	USD	5,960	1.46	27/06/2017	19/12/2017
Citibank N.A.	USD	26,487	1.35	27/06/2017	23/10/2017
JPMorgan Chase	USD	33,322	1.48	11/07/2017	08/11/2017
Citibank N.A.	USD	32,871	1.52	14/07/2017	12/01/2018
Wells Fargo Bank	USD	16,284	1.55	31/07/2017	31/01/2018

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Wells Fargo Bank	USD	3,257	1.55	31/07/2017	31/01/2018
Wells Fargo Bank	USD	6,513	1.42	31/07/2017	31/10/2017
Wells Fargo Bank	USD	6,513	1.42	31/07/2017	31/10/2017
Wells Fargo Bank	USD	10,952	1.52	14/08/2017	09/02/2018
Wells Fargo Bank	USD	12,852	1.52	21/08/2017	16/02/2018
Wells Fargo Bank	USD	19,047	1.47	25/08/2017	22/12/2017
Wells Fargo Bank	USD	18,708	1.63	13/10/2017	11/04/2018
Wells Fargo Bank	USD	12,472	1.63	13/10/2017	09/04/2018
Wells Fargo Bank	USD	24,944	1.77	13/10/2017	10/07/2018
Wells Fargo Bank	USD	6,236	1.91	13/10/2017	12/10/2018
Bofa Merrill Lynch	USD	12,472	1.63	13/10/2017	12/04/2018
JPMorgan Chase	USD	8,215	1.83	14/11/2017	13/08/2018
Wells Fargo Bank	USD	15,883	1.65	21/11/2017	21/03/2018
Wells Fargo Bank	USD	42,624	1.75	07/12/2017	05/03/2018
Wells Fargo Bank	USD	1,596	2.25	14/12/2017	13/12/2018
Total as of December 31, 2017		808,949			

During the year ended December 31, 2017, there were no subordinated bonds issued.

24. Other Financial Obligations:

As of December 31, 2017 and 2018, other financial institutions are detailed as follows:

	2017 MCh\$	2018 MCh\$
Other Chilean obligations	104,665	95,912
Public sector obligations	32,498	22,102
Total	137,163	118,014

25. Provisions:

(a) As of December 31, 2017 and 2018, provisions are detailed as follows:

	2017 MCh\$	2018 MCh\$
Provision for minimum dividends	172,804	178,462
Provisions for contingent loan risks (*)		25,016
Provisions for other contingencies	21,733	468
Total	194,537	203,946

^(*) IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities (see note No.5).

(b) The following table details the changes in provisions during 2017 and 2018:

	dividends	ngent loan risks Other MCh\$ MCh\$	Total MCh\$
Balances as of January 1, 2017	165,675	21,89	3 187,568
Provisions established	172,804		172,804
Provisions used	(165,675)		(165,675)
Provisions released		(16	(160)
Balances as of December 31, 2017	172,804	21,73	3 194,537

Balances as of January 1, 2018	172,804	22,975	21,733	217,512
Provisions established	178,462	2,041	3	180,506
Provisions used	(172,804)		(19,347)	(192,151)
Provisions released			(1,921)	(1,921)
Balances as of December 31, 2018	178,462	25,016	468	203,946

(c) Impairment losses on contingent loan risks:

Provisions for contingent loan risks are detail are detailed as follows:

	2017 (*) MCh\$	2018 MCh\$
Foreign office guarantees and standby letters of credit		428
Confirmed foreign letters of credit		29
Issued foreign letters of credit		93
Performance guarantees		4,080
Undrawn credit lines		20,386
Total		25,016

^(*) IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities (see note No. 5).

25. Provisions, continued:

(c) Impairment losses on contingent loan risks, continued:

An analysis of changes in the gross carrying amount and the corresponding allowance for impairment losses in relation to each contingent loan risk is, as follow:

a. Foreign office guarantees and standby letters of credit:

The table below shows the credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year end stage classification as of December 31, 2018 and 2017.

				2018				2017
	Stage	1	Stage 2		Stage 3			
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$	Total MCh\$
Normal	332,965	138	8,226				341,329	283,329
Substandard			347				347	1,706
Non-complying								
Total	332,965	138	8,573				341,676	285,035

An analysis of changes in the outstanding exposures on foreign office guarantees and standby letters of credit from January 1, 2018 to December 31, 2018 is as follows:

				2018			
	Stage	1	Stage	2	Stag	Stage 3	
	Individual	Group	Individual	Group	Individual	Group	Total
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Outstanding exposure as at							
January 1, 2018	274,563	84	10,388				285,035
Net change on exposures	33,660	24	(4,139)		132		29,677
Transfer to Stage 1	4,994		(4,855)		(139)		
Transfer to Stage 2	(6,513)		6,513				
Transfer to Stage 3							
Foreign exchange adjustments	26,261	30	666		7		26,964
Total	332,965	138	8,573				341,676

An analysis of changes in ECL exposures on foreign office guarantees and standby letters of credit from January 1, 2018 to December 31, 2018 is as follows:

				2018			
	Stage	1	Stag	e 2	Stag	Stage 3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
ECL exposures as at January 1,							
2018	256						256
Net change on exposures	152	(1)			57		208
Transfer to Stage 1	60				(60)		
Transfer to Stage 2	(14)		14				
Transfer to Stage 3							
Impact on year end ECL of							
exposures transferred between							
stages during the year	(56)		(14)				(70)
Foreign exchange adjustments	30	1			3		34
Total	428						428

25. Provisions, continued:

- (c) Impairment losses on contingent loan risks, continued:
- b. Confirmed foreign letters of credit:

The table below shows the credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year end stage classification.

	2018						2017	
	Stag			Stage 2		Stage 3		
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$	Total MCh\$
Normal	56,764						56,764	64,970
Substandard								
Non-complying								
Total	56,764						56,764	64,970

An analysis of changes in the outstanding exposures on confirmed foreign letters of credit from January 1, 2018 to December 31, 2018 is as follows:

				2018			
	Stage	1	Stage	e 2	Stag	e 3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
Outstanding exposure as at							
January 1, 2018	64,970						64,970
Net change on exposures	(15,455)		8				(15,447)
Transfer to Stage 1							
Transfer to Stage 2							
Transfer to Stage 3							
Foreign exchange adjustments	7,249		(8)				7,241
Total	56,764						56,764

An analysis of changes in ECL exposures on confirmed foreign letters of credit from January 1, 2018 to December 31, 2018 is as follows:

				2018	-		
	Stage Individual		Stag Individual		Stag Individual		Total
	MCh\$	Group MCh\$	MCh\$	Group MCh\$	MCh\$	Group MCh\$	MCh\$
ECL exposures as at January 1,							
2018	23						23
Net change on exposures	3						3
Transfer to Stage 1							
Transfer to Stage 2							
Transfer to Stage 3							
Impact on year end ECL of							
exposures transferred between							
stages during the year							
Foreign exchange adjustments	3						3
Total	29						29
			F-95				

25. Provisions, continued:

- (c) Impairment losses on contingent loan risks, continued:
- c. Issued foreign letters of credit:

The table below shows the credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year end stage classification.

				2018				2017
	Stage	1	Stage	e 2	Stag	e 3		
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$	Total MCh\$
Normal	344,874	1,585	41,823	114			388,396	94,313
Substandard								
Non-complying								
Total	344,874	1,585	41,823	114			388,396	94,313

An analysis of changes in the outstanding exposures on issued foreign letters of credit from January 1, 2018 to December 31, 2018 is as follows:

				2018			
	Stage	1	Stage	2	Stage	e 3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
Outstanding exposure as at							
January 1, 2018	80,106	1,737	11,984	486			94,313
Net change on exposures	262,824	832	21,226	(1,498)			283,384
Transfer to Stage 1	6,268		(6,268)				
Transfer to Stage 2	(13,420)	(1,098)	13,420	1,098			
Transfer to Stage 3							
Foreign exchange adjustments	9,096	114	1,461	28			10,699
Total	344,874	1,585	41,823	114			388,396

An analysis of changes in ECL exposures on issued foreign letters of credit from January 1, 2018 to December 31, 2018 is as follows:

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	Stage	1	Stage	e 2	Stag	e 3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
ECL exposures as at January 1,							
2018	43	6					49
Net change on exposures	38	7		(1)			44
Transfer to Stage 1							
Transfer to Stage 2	(6)	(3)	6	3			
Transfer to Stage 3							
Impact on year end ECL of exposures transferred between							
stages during the year	4		(6)	(2)			(4)
Foreign exchange adjustments	4						4
Total	83	10					93
			F-96				

25. Provisions, continued:

(c) Impairment losses on contingent loan risks, continued:

d. Performance guarantees:

The table below shows the credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year end stage classification.

				2018				2017
	Stage	e 1	Stage	e 2	Stag	e 3		
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$	Total MCh\$
Normal	1,685,980	54,523	477,489	3,470		22	2,221,484	2,209,665
Substandard			7,586				7,586	9,157
Non-complying				74	2,310	1,228	3,612	2,006
Total	1,685,980	54,523	485,075	3,544	2,310	1,250	2,232,682	2,220,828

An analysis of changes in the outstanding exposures on Performance guarantees from January 1, 2018 to December 31, 2018 is as follows:

				2018			
	Stage	1	Stage	2	Stage	3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
Outstanding exposure as at							
January 1, 2018	1,803,358	46,416	365,137	3,741	1,162	1,014	2,220,828
Net change on exposures	(6,282)	8,008	(23,779)	1,963	(786)	(1,935)	(22,811)
Transfer to Stage 1	189,344	10,346	(189,279)	(10,258)	(65)	(88)	
Transfer to Stage 2	(332,091)	(9,034)	332,365	9,067	(274)	(33)	
Transfer to Stage 3	(13)	(1,304)	(2,256)	(975)	2,269	2,279	
Foreign exchange adjustments	31,664	91	2,887	6	4	13	34,665
Total	1,685,980	54,523	485,075	3,544	2,310	1,250	2,232,682

An analysis of changes in ECL exposures on Performance guarantees from January 1, 2018 to December 31, 2018 is as follows:

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	Stage	1	Stage	2	Stage	3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
ECL exposures as at January 1,							
2018	1,841	384	947		470	34	3,676
Net change on exposures	664	73	(113)	(2)	(310)	(11)	301
Transfer to Stage 1		18				(18)	
Transfer to Stage 2	(439)	(87)	442	90	(3)	(3)	
Transfer to Stage 3		(80)	(86)		86	80	
Impact on year end ECL of exposures transferred between							
stages during the year	209	200	(444)	(88)	250	(79)	48
Foreign exchange adjustments	33	1	19		2		55
Total	2,308	509	765		495	3	4,080

25. Provisions, continued:

- (c) Impairment losses on contingent loan risks, continued:
- e. Undrawn credit lines:

The table below shows the credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year end stage classification.

				2018				2017
	Stag	ge 1	Stage	e 2	Stage	e 3		
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$	Total MCh\$
Normal	1,279,611	5,512,504	177,084	786,603		449	7,756,251	7,227,822
Substandard			1,502				1,502	1,791
Non-complying				60	328	11,184	11,572	10,793
Total	1,279,611	5,512,504	178,586	786,663	328	11,633	7,769,325	7,240,406

An analysis of changes in the outstanding exposures undrawn credit lines from January 1, 2018 to December 31, 2018 is as follows:

	Stag	ge 1	Stage	2018	Stage Individual	:3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	MCh\$	Group MCh\$	Total MCh\$
Outstanding exposure as at							
January 1, 2018	1,199,593	5,086,210	147,053	794,449	411	12,690	7,240,406
Net change on exposures	111,426	621,021	(5,449)	(114,834)	(326)	(10,615)	601,223
Transfer to Stage 1	130,936	491,857	(130,926)	(488,237)	(11)	(3,619)	
Transfer to Stage 2	(166,795)	(561,588)	166,892	563,941	(97)	(2,353)	
Transfer to Stage 3	(120)	(1,928)	(217)	(13,476)	337	15,404	
Foreign exchange adjustments	4,571	(123,068)	1,233	44,820	14	126	(72,304)
Total	1.279.611	5.512.504	178,586	786,663	328	11.633	7,769,325

An analysis of changes in ECL exposures on undrawn credit lines from January 1, 2018 to December 31, 2018 is as follows:

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				2018			
	Stage	1	Stage	2	Stage	2 3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
ECL exposures as at January 1,							
2018	937	8,071	147	4,747		5,069	18,971
Net change on exposures	684	2,796	21	(2,669)	41	(1,450)	(577)
Transfer to Stage 1	99	1,463	(96)	(817)	(4)	(645)	
Transfer to Stage 2	(87)	(3,246)	124	3,898	(37)	(652)	
Transfer to Stage 3		(92)	(5)	(818)	5	910	
Impact on year end ECL of exposures transferred between							
stages during the year	(3)	31	(56)	(441)	(5)	2,028	1,554
Foreign exchange adjustments	4	100	2	294		38	438
Total	1,634	9,123	137	4,194		5,298	20,386

25. Provisions, continued:

(c) Impairment losses on contingent loan risks, continued:

f. Other commitments:

The table below shows the credit quality and the maximum exposure to credit risk based on the Bank s internal credit rating system and year end stage classification as of December 31, 2018 and 2017.

				2018				2017
	Stag	e 1	Stag	ge 2	Stag	e 3		
	Individual	Group	Individual	Group	Individual	Group	Total	Total
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Normal	46,561						46,561	60,609
Substandard								
Non-complying								
Total	46,561						46,561	60,609

An analysis of changes in the outstanding exposures on other commitments from January 1, 2018 to December 31, 2018 is as follows:

				2018			
	Stage	1	Stage	Stage 2 Sta		age 3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
Outstanding exposure as at							
January 1, 2018	49,519		11,090				60,609
Net change on exposures	(2,958)		(11,090)				(14,048)
Transfer to Stage 1							
Transfer to Stage 2							
Transfer to Stage 3							
Foreign exchange adjustments							
Total	46,561						46,561

An analysis of changes in ECL exposures on other commitments from January 1, 2018 to December 31, 2018 is as follows:

	Stage 1		Stag	e 2	Stag	Stage 3	
	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Individual MCh\$	Group MCh\$	Total MCh\$
ECL exposures as at January 1, 2018							
Net change on exposures							
Transfer to Stage 1							
Transfer to Stage 2							
Transfer to Stage 3							
Impact on year end ECL of exposures transferred between stages during the year							
Foreign exchange adjustments							
Total							
			F-99				

26. Employee Benefits:

(a) Provisions for personnel benefits and payroll:

2017 MCh\$	2018 MCh\$
43,372	47,797
25,159	26,855
7,676	7,754
10,421	10,173
86,628	92,579
	MCh\$ 43,372 25,159 7,676 10,421

^(*) See Note No. 2 (y) (iii).

(a.1) Employee defined benefit plan:

	2017 MCh\$	2018 MCh\$
Current service cost	(86)	250
Interest cost on benefit obligation	343	300
Actuarial gains and losses	(164)	127
Net benefit expense	93	677

The net benefit expense is recognized under Personnel Expenses (Note No. 35).

The principal assumptions used in determining pension obligations for the Bank s plan are shown below:

	December 31, 2017 %	December 31, 2018 %
Discount rate	4.53	4.25
Annual salary increase	4.14	4.42
Payment probability	99.99	99.99

The most recent actuarial valuation of the present value of the benefit plan obligation was carried out at December 31, 2018.

26. Employee Benefits, continued:

Changes in the present value of the defined benefit obligation are as follows:

	2017 MCh\$	2018 MCh\$
Opening defined benefit obligation, January 1,	8,851	7,676
Increase (Decrease) in provision	257	550
Benefits paid	(1,268)	(599)
Actuarial gains and losses	(164)	127
Closing defined benefit obligation	7,676	7,754

(a.2) The following table details the changes in provisions for incentive plans during 2017 and 2018:

	2017 MCh\$	2018 MCh\$
Balances as of January 1,	37,868	43,372
Provisions established	37,815	40,058
Provisions used	(32,311)	(35,633)
Provisions released		
Balances as of December 31,	43,372	47,797

(a.3) The following table details the changes in provisions for vacation during 2017 and 2018:

	2017 MCh\$	2018 MCh\$
Balances as of January 1,	25,539	25,159
Provisions established	5,626	7,529
Provisions used	(6,006)	(5,833)
Provisions released		
Balances as of December 31,	25,159	26,855

(b) Provisions for share-based employee benefits:

As of December 31, 2017 and 2018, the Bank and its subsidiaries do not have a stock compensation plan.

27. Other Liabilities:

As of December 31, 2017 and 2018, other liabilities are detailed as follows:

	2017 MCh\$	2018 MCh\$
Accounts and notes payable (*)	190,151	176,826
Securities unliquidated	2,625	106,071
Documents intermediated	49,672	53,492
Cobranding	32,905	36,081
Financial guarantees (**)	11,374	
Deferred income	5,576	5,743
Insurance payments	478	992
Pending transactions	675	616
VAT payable	918	
Other	14,189	18,984
Total	308,563	398,805

^(*) This item includes obligations that fall outside the Bank s line of business such as withholding taxes, social security payments, insurance payable, and balances from material purchases and provisions for expenses pending payment.

^(**) IFRS 9 replaced IAS 39 for financial statements from January 1, 2018 onwards and includes new classification and measurement requirements for financial assets and liabilities (see note No. 5).

28. Contingencies and Commitments:

(a) Commitments accounted for in off-balance-sheet accounts:

In order to satisfy its customers needs, the Bank entered into several irrevocable commitments and contingent obligations. Although these obligations are not recognized in the Statement of Financial Position, they entail credit risks and, therefore, form part of the Bank s overall risk.

	2017 MCh\$	2018 MCh\$
Off-balance-sheet accounts		
Foreign office guarantees and standby letters of credit	285,035	341,676
Confirmed foreign letters of credit	64,970	56,764
Issued foreign letters of credit	94,313	388,396
Performance guarantees	2,220,828	2,232,682
Undrawn credit lines	7,240,406	7,769,325
Other commitments	60,609	46,561
Transactions on behalf of third parties		
Collections	168,353	160,367
Third-party resources managed by the Bank:		
Financial assets managed on behalf of third parties	7,121	27,334
Other assets managed on behalf of third parties		
Financial assets acquired on its own behalf	133,794	103,319
Fiduciary activities		
Securities held in safe custody in the Bank	5,738,873	6,930,293
Securities held in safe custody in other entities	14,990,439	13,783,748
Total	31,004,741	31,840,465

(b) Financial Guarantees

As of December 31, 2017 and 2018, the expiration of financial guarantees per period is as follows:

	2017		
Due after 1	Due after 3		
year but	years but		
within 3	within 5	Due after 5	
years	years	years	Total
MCh\$	MCh\$	MCh\$	MCh\$
	year but within 3 years	year but years but within 3 within 5 years years	Due after 1 Due after 3 year but years but within 3 within 5 Due after 5 years years years

Performance guarantees	1,608,314	523,597	80,623	8,294	2,220,828
Foreign office guarantees and					
standby letters of credit	218,532	66,006	280	217	285,035
Total	1,826,846	589,603	80,903	8,511	2,505,863

	Due within 1 year MCh\$	Due after 1 year but within 3 years MCh\$	2018 Due after 3 years but within 5 years MCh\$	Due after 5 years MCh\$	Total MCh\$
Performance guarantees	1,537,447	574,650	96,841	23,744	2,232,682
Foreign office guarantees and standby					
letters of credit	318,917	18,704	3,708	347	341,676
Total	1,856,364	593,354	100,549	24,091	2,574,358

28.	Contingenc	cies and Comi	nitments, cont	inued:			
(c)	Lawsuits and	d legal proceed	lings:				
(c.1) L	egal contingencie	es within the ordin	nary course of busi	ness:			
ordina	ry course of busin	ness. As of Decem	ber 31, 2018, the I	Bank and its subsidiar	ries maintain pi	gainst the Bank and its subsictivities ovisions for legal contingent rovisions in the Statement	cies amounting to
The fo	ollowing table pres	sents the estimate	d date of completion	on of the respective li	tigation:		
	,	2019 MCh\$	2020 MCh\$	of December 31, 2018 2021 MCh\$	2022 MCh\$	Total MCh\$	
(*)The						de Chile ended by virtue of a by an executed resolution.	ı conciliation
(c.2) C	Contingencies for	significant lawsui	ts:				
As of l	December 31, 201	17 and 2018, there	e are not significan	t lawsuits that affect of	or may affect th	nese Consolidated Financial	Statements.
(d)	Guarantees g	ranted:					
(i)	In subsidia	ry Banchile A	dministradora	ı General de Fon	dos S.A.:		

In compliance with article 12 of Law 20,712, Banchile Administradora General de Fondos S.A., has designated Banco de Chile as the representative of the beneficiaries of the guarantees it has established and in that character the Bank has issued bank guarantees totaling UF 2,977,300, maturing January 10, 2019 (UF 2,588,500 maturing January 10, 2018 in December 2017). The subsidiary took a policy with Mapfre Seguros Generales S.A. for the Real State Funds by a guaranteed amount of UF 586,200.

As of December 31, 2017 and 2018 the Bank has no guaranteed mutual funds.

In compliance with the rules established by the Superintendency of Securities and Insurance (SVS) (now the Chilean Commission for the Financial Market (CMF)) in letter f) of Circular 1,894 of September 24, 2008, the entity has constituted guarantees, by management portfolio, in benefit of investors. Such guarantee corresponds to a bank guarantee for UF 499,800, with a maturity date of January 10, 2019.

28. Contingencies and Commitments, continued:

(d) Guarantees granted, continued:

(ii) In subsidiary Banchile Corredores de Bolsa S.A.:

For the purposes of ensuring correct and complete compliance with all of its obligations as a broker-dealer entity, in conformity with the provisions of article 30 and subsequent articles of Law 18,045 on Securities Markets, Banchile Corredores de Bolsa S.A. established a guarantee in an insurance policy for UF 20,000, insured by Mapfre Seguros, that matures on April 22, 2020, whereby the Securities Exchange of the Santiago Stock Exchange was appointed as the subsidiary screditors to representative.

The Bank has given the following guarantees in relation to this subsidiary s business activities:

	2017 MCh\$	2018 MCh\$
Guarantees:		
Shares to secure short-sale transactions in:		
Securities Exchange of the Santiago Stock Exchange	20,249	59,074
Securities Exchange of the Electronic Stock Exchange of Chile	29,926	17,223
Fixed income securities to ensure system CCLV, Santiago Securities		
Exchange, Stock Exchange	3,995	5,976
Shares delivered to ensure equity loan, Chilean Electronic Stock		
Exchange, Stock Exchange	3,864	
Total	58,034	82,273

In conformity with the internal regulation of the stock exchange in which this subsidiary participates, and for the purpose of securing the broker s correct performance, the Company established a pledge over 1,000,000 shares of the Santiago Stock Exchange, in favor of that institution, as stated in the Public Deed dated September 13, 1990 before the notary of Santiago Mr. Raul Perry Pefaur, and over 100,000 shares of the Electronic Chilean Stock Exchange, in favor of that Institution, as stated in a contract signed between both entities dated May 16, 1990.

Banchile Corredores de Bolsa S.A. keeps an insurance policy current with Southbridge Compañía de Seguros Generales S.A. that expires January 2, 2019, this considers matters of employee fidelity, physical losses, falsification or adulteration, and currency fraud with a coverage amount equivalent to US\$10,000,000.

According to disposition of Chilean Central Bank, it provided a bank guarantee corresponding to UF 10,500, with purposes to comply with the requirements of the SOMA contract (Contract for Service of System Open Market Operations) of the Chilean Central Bank. This bank guarantee is readjustable in UF to fixed term, non-endorsable and has a maturity date of July 22, 2019.

It also provided a bank guarantee No. 359886-6 in the amount of UF 242,000 for the benefits of investors in portfolio management contracts. This bank guarantee is revaluated in UF to fixed term, non-endorsable and has a maturity date of January 10, 2019.

It also provided a cash guarantee in the amount of US\$122,494.32 for the purpose of complying with the obligations to Pershing, for any operations conducted through that broker.

28.

Contingencies and Commitments, continued:

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

(e) Guarantees granted, continued:	
(iii) In subsidiary Banchile Corredores de Seguros Ltda	a.
According to established in article No. 58, letter D of D.F.L. 251, as of I effect from April 15, 2018 to April 14, 2019 which protect it against of proper complementary rules that regulate insurance brokers, especially when the representatives, agents or dependents that participate in the intermediation	potential damages caused by infractions of the law, regulations and e non-compliance comes from acts, errors or omissions of the broker, its
The policies contracted are the following:	
Matter insured	Amount Insured (UF)
Responsibility for errors and omissions policy	60,000
Civil responsibility policy	500
Bolsa S.A. for the alleged infringement of the second parage certain specific transactions performed during the years 200 de Chile S.A. s shares (SQM). In relation with the preceding	09, 2010 and 2011 related to Sociedad Química y Minerang, the second paragraph of Article 53 of Security Market induce or attempt to induce the purchase or sale of securities,
On October 30, 2014, the SVS (now the CMF) imposed a fine of UF 50, paragraph of Article 53 of the Securities Market Law in relation to certain	000 on Banchile Corredores de Bolsa S.A., for violation to de second in transaction of SQM-A s shares intermediated by the Company in 2011.
Banchile Corredores de Bolsa S.A., filed a claim in the 11th Civil Court the SVS (now the CMF), requesting the annulment of the fine. This claim Court of Santiago. On December 10, 2018, the aforementioned Court su dictated	m was consolidated with the trial due No. 25,795-2014, of the 22nd Civil

According to the provisions policy of Banchile Corredores de Bolsa S.A., the company has not made provisions because in this judicial proceeding no judgment has yet been issued and the Bank s legal advisors estimate that there are solid grounds for dismissal.

Capitalization of retained earnings

Capitalization of retained earnings

Total shares as of December 31, 2017

Total Shares as of December 31, 2018

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

29.	Equity:
(a)	Authorized, subscribed and paid shares:
	December 31, 2018, the paid-in capital of Banco de Chile is represented by 101,017,081,114 registered shares (99,444,132,192 in 2017), o par value, subscribed and fully paid.
(b)	Shares:
appro Bank par va	On July 12, 2018, Banco de Chile informed the capitalization of 40% of the distributable net income obtained g the fiscal year ended December 31, 2017, through the issuance of fully paid-in shares. This capitalization was ved at the Extraordinary Shareholders Meeting held on March 22, 2018, where it was agreed to increase the scapital in the amount of Ch\$147,432,502,459 through the issuance of 1,572,948,922 fully paid-in shares, of no alue, payable through the distributable net income for the year 2017 that was not distributed as dividends, as d at the Ordinary Shareholders Meeting held on the same day.
	uance of fully in paid shares was registered in the Superintendency of Banks and Financial Institutions of Chile (SBIF) with the 018, on July 9, 2018.
	pard of Directors of Banco de Chile, at the meeting No. 2,883, dated July 12, 2018, agreed to set July 26, 2018 as the date for the issuance tribution of the fully paid in shares.
(b.2) T	he following table shows the share movements from December 31, 2016 to December 31, 2018:
	Total Ordinary
Total s	Shares hares as of December 31, 2016 97,624,347,430

1,819,784,762

99,444,132,192

1,572,948,922

101,017,081,114

29. Equity, continued:

(c) Shareholders composition:

As of December 31, 2017, the shareholder composition was as follows:

Corporate Name or Shareholder s Name	Shares	% of Equity Holding
Sociedad Administradora de la Obligación Subordinada SAOS S.A.	28,593,701,789	28.75
LQ Inversiones Financieras S.A.	26,733,861,635	26.88
Sociedad Matriz del Banco de Chile S.A.	12,138,567,444	12.21
Other minority shareholders	31,978,001,324	32.16
Total	99,444,132,192	100.00

As of December 31, 2018, the shareholder composition was as follows:

Corporate Name or Shareholder s Name	Shares	% of Equity Holding
Sociedad Administradora de la Obligación Subordinada SAOS S.A.	28,593,701,789	28.31
LQ Inversiones Financieras S.A.	27,460,203,382	27.18
Sociedad Matriz del Banco de Chile S.A.	12,138,573,251	12.02
Other minority shareholders	32,824,602,692	32.49
Total	101,017,081,114	100.00

(d) Approval and payment of dividends:

At the Ordinary Shareholders Meeting held on March 22, 2018, the Bank s shareholders agreed to distribute and pay dividend No. 206 amounting to Ch\$3.14655951692 per common share of Banco de Chile, with charge to net income for the year ended December 31, 2017. The amount of dividend paid was Ch\$374,079 million.

At the Ordinary Shareholders Meeting held on March 23, 2017, the Bank s shareholders agreed to distribute and pay dividend No. 205 amounting to Ch\$2.92173783704 per common share of Banco de Chile, with charge to net income for the year ended December 31, 2016. The amount of dividend paid was Ch\$342,034 million.

The following dividends were declared and paid by the Bank for the year ended as of December 31, 2016, 2017 and 2018:

	2016	2017	2018
Dividends on ordinary shares MCh\$ (*):	366,654	342,034	374,079
Dividends per ordinary share Ch\$(1):	3.81	3.50	3.76

^(*) This dividend per share is composed of the dividend paid to the Central Bank and common shareholders in the amounts of MCh\$152,930 and MCh\$221,149, respectively. The Central Bank has 29,161.4 million shares with a payment of Ch\$5.2442658 per common share of Banco de Chile and for common shareholders the number of shares are 70,282.7 million with a payment of Ch\$3.1465595 per common share of Banco de Chile.

(1) Dividends per share are calculated by dividing the amount of the dividend paid during each year by the previous year s number of shares outstanding.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

29. Equity, continued:
(e) Provision for minimum dividends:
The Chilean Corporations Law mandates a minimum distribution of 30% of distributable income. Accordingly, the Bank recorded a liability under the line item Provisions for an amount of Ch\$178,462 million (Ch\$172,804 million in December 31, 2017) against Retained earning
(f) Other comprehensive income:
In accordance with Note No. 2(g) (iii), the fair market value adjustment for financial assets at fair value through other comprehensive income is generated by fluctuations in the fair value of that portfolio, with a charge or credit to equity, net of deferred taxes (see Note No. 13). For the year ended 2018, there was a net debit to equity in an amount of Ch\$10,121 million (a net credit to equity for Ch\$3,476 million in 2017).
Cash flow hedge adjustment consists of the portion of income of hedge instruments registered in equity produced in a cash flow hedge. For the year ended December 31, 2018, there was a net debit to equity in an amount of Ch\$22,589 million (a net credit to equity for Ch\$11,158 million for the period 2017).
(g) Earnings per share:
Earnings per share is calculated by dividing the net profit for the year attributable to the ordinary equity holders of the Bank by the weighted average number of ordinary shares outstanding during the year.
The following table shows the income and share data used in the calculation of EPS:

			As of December 31,	
		2016	2017	2018
Basic and diluted earnings per share:				
Net profits attributable to ordinary equity				
holders of the Bank	MCh\$	575,051	572,080	603,633

Weighted average number of ordinary shares

(*)		101,017,081,114	101,017,081,114	101,017,081,114
Earnings per share	Ch\$	5.69	5.66	5.98

^(*) During 2016, 2017 and 2018, the Bank capitalized 1,495,200,997, 1,819,784,762 and 1,572,948,922 shares respectively, which are considered in the earnings per share calculation as if they had been outstanding during all periods presented.

During the periods presented the Bank did not have any instruments that could lead to a dilution of its ordinary shares.

There have been no transactions involving ordinary shares or potential ordinary shares between the reporting date and the date of the completion of these financial statements.

30. Interest Revenue and Expenses:

(a) As of each year end below, interest revenue is detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Commercial loans	856,172	786,794	851,328
Consumer loans	613,962	614,393	613,293
Residential mortgage loans	447,582	401,862	502,832
Financial investments	30,725	35,403	52,909
Repurchase agreements	9,053	7,337	2,767
Loans and advances to banks	32,280	15,024	24,138
Gain (loss) from accounting hedges	(76,378)	20,722	(58,560)
Other interest revenue	3,596	5,165	11,910
Total	1,916,992	1,886,700	2,000,617

The amount of interest recognized on a received basis for impaired portfolio in 2018 amounts to Ch\$5,113 million (Ch\$6,426 million as of December 31, 2017).

(b) As of each year end below, interest expenses are detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Savings accounts and time deposits	376,541	297,277	301,251
Debt issued	309,589	268,203	352,351
Other financial obligations	1,916	1,640	1,482
Repurchase agreements	6,223	5,193	8,901
Borrowings from financial institutions	13,504	19,255	29,275
(Gain) loss from accounting hedges	(24,190)	54,834	(23,694)
Demand deposits	6,241	5,350	9,380
Other interest expenses	435	253	694
Total	690,259	652,005	679,640

(c) As of each year end below, loss from accounting hedge is the following:

	2016	2017	2018
	MCh\$	MCh\$	MCh\$
Cash Flow hedge	(45,559)	(29,477)	(33,031)

Fair value hedge	(6,629)	(4,635)	(1,835)
Total	(52,188)	(34,112)	(34,866)

31. Income and Expenses from Fees and Commissions:

The income and expenses for fees and commissions shown in the Consolidated Statement of Comprehensive Income for the years ended December 31, 2016, 2017 and 2018 refer to the following items:

	2016 MCh\$	2017 MCh\$	2018 MCh\$	
Income from fees and commissions		- '		
Card services	144,007	155,572	167,201	
Investments in mutual funds and other	79,853	86,103	91,173	
Collections and payments	49,362	50,343	52,717	
Portfolio management	39,838	43,915	46,730	
Insurance brokerage	28,036	30,163	32,886	
Guarantees and letter of credit	23,183	24,485	25,021	
Trading and securities management	13,666	18,741	24,632	
Use of distribution channel	18,996	18,204	20,974	
Financial advisory services	4,152	5,536	5,046	
Lines of credit and overdrafts	5,795	5,000	4,837	
Other fees earned	34,155	33,640	33,897	
Total income from fees and commissions	441,043 471,702		505,114	
Expenses from fees and commissions				
Credit card transactions	(98,115)	(96,872)	(113,403)	
Fees for interbank transactions	(10,361)	(13,189)	(16,554)	
Fees for securities transactions	(3,969)	(6,802)	(7,544)	
Fees for collections and payments	(6,427)	(6,206)	(6,546)	
Sales force fees	(408)	(213)	(258)	
Other fees	(492)	(746)	(854)	
Total expenses from fees and commissions	(119,772)	(124,028)	(145,159)	

32. Net Financial Operating Income:

The gain (losses) from trading and brokerage activities for the years ended December 31, 2016, 2017 and 2018 is detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Income on trading securities	42,415	46,207	42,605
Gain (loss) from mark to market	9,554	4,435	8,038
Financial assets held-for-trading	51,969	50,642	50,643
Sale of financial assets at fair value through other			
comprehensive income	65,320	6,514	1,118
Sale of loan portfolio	4,930	2,063	267
Net (loss) gain of other transactions	752	233	384
Derivative instruments	5,604	(89,113)	64,730
Total	128,575	(29,661)	117,142

33. Foreign Exchange Transactions, net:

The detail of foreign exchange transactions for the years ended December 31, 2016, 2017 and 2018 is the following:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Gain (loss) from accounting hedges	(90,370)	(64,135)	118,690
Translation difference, net	(6,074)	(7,221)	9,609
Indexed foreign currency	108,849	176,231	(125,598)
Total	12,405	104,875	2,701

34. Provisions for Loan Losses:

The changes in provisions for loan losses during 2016, 2017 and 2018 are the following:

	Loans and advance to	Commercial	Mortgage	of December 31, 2016 Consumer	T. 4.1	Provisions for contingent	T. 4.1
	banks MCh\$	loans MCh\$	loans MCh\$	loans MCh\$	Total MCh\$	loan risks MCh\$	Total MCh\$
Provisions established:							
Individual provisions						(5,944)	(5,944)
Group provisions		(45,462)	(6,932)	(261,838)	(314,232)		(314,232)
Provisions established net		(45,462)	(6,932)	(261,838)	(314,232)	(5,944)	(320,176)
Provisions released:							
Individual provisions	94	7,924			7,924	2,575	10,593
Group provisions						3,478	3,478
Provisions released net	94	7,924			7,924	6,053	14,071
Recovery of written-off assets		13,017	2,350	31,475	46,842		46,842
Provisions net allowances for							
credit risk	94	(24,521)	(4,582)	(230,363)	(259,466)	109	(259,263)

The detail of the amounts presented in the Consolidated Statement of Cash Flow is as follows:

	2016 MCh\$
Allowances established of loans to customer and loans and advances to banks	(314,232)
Allowances released of loans to customer and loans and advances to banks	8,018
Total allowances of loans to customer and loans and advances to banks	(306,214)

34. Provisions for Loan Losses, continued:

	Loans and advance to banks MCh\$	Loa Commercial loans MCh\$	ans to customers as Mortgage loans MCh\$	of December 31, 2017 Consumer loans MCh\$	Total MCh\$	Provisions for contingent loan risks MCh\$	Total MCh\$
Provisions established:							
Individual provisions	(5)						(5)
Group provisions		(47,837)	(4,361)	(247,810)	(300,008)	(3,131)	(303,139)
Provisions established net	(5)	(47,837)	(4,361)	(247,810)	(300,008)	(3,131)	(303,144)
Provisions released:							
Individual provisions		28,571			28,571	3,841	32,412
Group provisions							
Provisions released net		28,571			28,571	3,841	32,412
Recovery of written-off assets		13,750	3,246	32,481	49,477		49,477
Provisions net allowances for		(= =4.0)	(4.44.5)	(21 - 220)	(221.070)	= 40	(221.255)
credit risk	(5)	(5,516)	(1,115)	(215,329)	(221,960)	710	(221,255)

The detail of the amounts presented in the Consolidated Statement of Cash Flow is as follows:

	2017 MCh\$
Allowances established of loans to customer and loans and advances to banks	(300,013)
Allowances released of loans to customer and loans and advances to banks	28,571
Total allowances of loans to customer and loans and advances to banks	(271,442)

34. Provisions for Loan Losses, continued:

	Loans and			of December 31, 2018		Provisions for	
	advance to banks MCh\$	Commercial loans MCh\$	Mortgage loans MCh\$	Consumer loans MCh\$	Total MCh\$	contingent loan risks MCh\$	Total MCh\$
Provisions established:							
Individual provisions	(240)					(2,368)	(2,608)
Group provisions		(61,702)	(7,546)	(241,244)	(310,492)		(310,492)
Provisions established net	(240)	(61,702)	(7,546)	(241,244)	(310,492)	(2,368)	(313,100)
Provisions released:							
Individual provisions		871			871		871
Group provisions						327	327
Provisions released net		871			871	327	1,198
Recovery of written-off assets		13,579	4,572	42,428	60,579		60,579
Provisions net allowances for							
credit risk	(240)	(47,252)	(2,974)	(198,816)	(249,042)	(2,041)	(251,323)

The detail of the amounts presented in the Consolidated Statement of Cash Flow is as follows:

	2018 MCh\$
Allowances established of loans to customer and loans and advances to banks	(310,732)
Allowances released of loans to customer and loans and advances to banks	871
Total allowances of loans to customer and loans and advances to banks	(309,861)

35. Personnel Expenses:

Personnel expenses for the year ended December 31, 2016, 2017 and 2018 are detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Remuneration	228,801	235,765	244,919
Bonuses and incentives	48,927	42,465	62,675
Variable Compensation	42,714	36,471	36,901
Lunch and health benefits	28,474	26,836	26,698
Gratifications	25,486	25,402	26,275
Staff severance indemnities	24,141	21,241	19,941
Training expenses	2,020	3,555	3,909
Other personnel expenses	17,355	17,596	19,312
Total	417,918	409,331	440,630

36. Administrative Expenses:

For the year ended December 31, 2016, 2017 and 2018, administrative expenses are detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
General administrative expenses	209,304	211,611	231,458
Outsources services	46,923	51,949	50,898
Marketing expenses	32,781	30,698	31,375
Taxes, payroll taxes and contributions	14,161	14,242	14,937
Board expenses	3,175	2,955	2,809
Total	306,344	311,455	331,477
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37. Depreciation, Amortization and Impairment:

(a) Amounts charged to income for depreciation and amortization during the year ended December 31, 2016, 2017 and 2018 are detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Depreciation and amortization			
Depreciation of property and equipment (Note No.16a and			
Note No. 17)	24,694	26,176	27,185
Amortization of intangibles assets (Note No.15a)	10,881	11,360	10,496
Total	35,575	37,536	37,681

(b) As of December 31, 2016, 2017 and 2018, the impairment loss is detailed as follows:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Impairment loss			
(Gain) loss on debt instruments at fair value through OCI			(1,552)
Impairment loss on property and equipment (Note No.16a)	274	166	334
Impairment loss on intangibles assets (Note No.15a)			
Total	274	166	(1,218)

38. Other Operating Income:

During the year ended December 31, 2016, 2017 and 2018, the Bank and its subsidiaries presented the following under other operating income:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Rental income	8,671	8,863	9,013
Release of provisions for contingencies	120	160	7,526
Reimbursements for insurance policies	504	230	6,346
Expense recovery	3,275	4,372	4,218
Income for assets received in lieu of payment	2,978	1,941	3,650
Gain on sale of property and equipment	185	624	3,634
Recovery from correspondent banks	2,909	2,710	2,591
Credit card income	5,756	7,690	2,504
Other	4,177	3,369	5,813
Total	28,575	29,959	45,295

39. Other Operating Expenses:

During the year ended December 31, 2016, 2017 and 2018, the Bank and its subsidiaries incurred the following other operating expenses:

	2016 MCh\$	2017 MCh\$	2018 MCh\$
Write-offs for operating risks (*)	5,475	6,360	11,378
Operations expenses leasing	1,893	10,152	4,501
Card administration	3,921	2,890	2,640
Provisions for contingencies	6,880		3
Other	8,767	6,466	11,064
Total	26,936	25,868	29,586

^(*) As a consequence of the technological security incident that affected the Bank on May 24, 2018, a net write-off has been recognized for external fraud committed directly against the Bank in its accounts held with foreign correspondent banks for Ch\$6,002 million. As a result of the procedures of the insurance policies contracted to cover the losses associated with this type of events, at the end of the year were recognized revenues for the entirety of this amount. See Note No. 38 Reimbursements for insurance policies .

40. Related Party Transactions:

Related parties are considered to be those natural or legal persons who are in positions to directly or indirectly have significant influence through their ownership or management of the Bank and its subsidiaries.

According to the above, the Bank has considered as related parties those natural or legal persons who have a direct participation or through third parties on bank ownership, where such participation exceeds 5% of the shares, and also people who, regardless of ownership, have authority and responsibility for planning, management and control of the activities of the entity or its subsidiaries. There also are considered as related the companies in which the parties related by ownership or management of the bank have a share which reaches or exceeds 5%, or has the position of director, general manager or equivalent.

40. Related Party Transactions, continued:

(a) Loans to related parties:

The following table details loans and accounts receivable and contingent loans, corresponding to related entities as of December 31, 2017 and 2018

	Production an		Invest		7 11 11	1 (dudada)	m.	
	Companies (*) 2017 2018			Companies (**) 2017 2018		als (***) 2018	Tot 2017	al 2018
	MCh\$	MCh\$	MCh\$	2018 MCh\$	2017 MCh\$	MCh\$	MCh\$	MCh\$
Loans and accounts								
receivable:								
Commercial loans	243,989	221,351	169,403	132,366	8,871	13,183	422,263	366,900
Residential mortgage loans					33,695	44,756	33,695	44,756
Consumer loans					7,265	10,074	7,265	10,074
Gross loans	243,989	221,351	169,403	132,366	49,831	68,013	463,223	421,730
Allowance for loan losses	(988)	(651)	(394)	(363)	(241)	(302)	(1,623)	(1,316)
Net loans	243,001	220,700	169,009	132,003	49,590	67,711	461,600	420,414
Contingent loans:								
Guarantees and sureties	4,527	5,102	21,146	14,963			25,673	20,065
Letters of credits	294	5,310	1,170	2,776			1,464	8,086
Foreign letters of credits								
Banks guarantees	34,457	45,842	23,071	30,122			57,528	75,964
Undrawn credit lines	53,151	58,041	13,907	14,674	15,179	19,160	82,237	91,875
Other contingencies loans								
Total contingent loans	92,429	114,295	59,294	62,535	15,179	19,160	166,902	195,990
Provision for contingencies								
loans	(217)	(118)	(81)	(38)	(48)	(17)	(346)	(173)
Contingent loans, net	92,212	114,177	59,213	62,497	15,131	19,143	166,556	195,817
Amount covered by								
guarantee:	27.020	•0 •00	7 2.02 7	70 100	70 101	ć0 0 00	101011	4.40.600
Mortgage	27,928	28,208	53,835	52,108	53,181	69,292	134,944	149,608
Warrant								
Pledge	1,417			10.010		2 (0)	1,417	64.040
Others (****)	39,022	47,135	14,186	13,219	2,175	3,694	55,383	64,048
Total collateral	68,367	75,343	68,021	65,327	55,356	72,986	191,744	213,656

^(*) For these effects are considered productive companies, those that meet the following conditions:

⁽i) They engage in operating activities and generate a separable flow of income,

(ii) Less than 50% of their assets are trading securities or investments.

Service companies are considered entities whose main purpose is oriented to rendering services to third parties.

- (**) Investment companies include those legal entities that do not comply with the conditions for operating companies and are profit-oriented.
- (***) Individuals include key members of the management and correspond to those who directly or indirectly have authority and responsibility for planning, administrating and controlling the activities of the organization, including directors. This category also includes their family members who influence or are influenced by such individuals in their interactions with the organization.

(****) These guarantees correspond mainly to shares and other financial guarantees.

40. Related Party Transactions, continued:

(b) Other assets and liabilities with related parties as of December 31, 2017 and 2018:

	2017 MCh\$	2018 MCh\$
Assets		
Cash and due from banks	57,563	23,086
Transactions in the course of collection	13,249	35,469
Financial assets held-for-trading		205
Derivative instruments	323,186	415,683
Financial assets		14,690
Other assets	114,536	80,569
Total	508,534	569,702
Liabilities		
Demand deposits	173,715	169,607
Transactions in the course of payment	16,116	58,987
Cash collateral on securities lent and repurchase agreements	25,227	84,465
Savings accounts and time deposits	169,322	124,362
Derivative instruments	370,356	337,299
Borrowings from financial institutions	251,555	228,269
Other liabilities	51,814	115,145
Total	1,058,105	1,118,134

(c) Income and expenses from related party transactions during the year ended December 31, 2017 and 2018:

	201	.7	20)18
Type of income or expense recognized	Income MCh\$	Expense MCh\$	Income MCh\$	Expense MCh\$
Interest and revenue expenses	26,485	9,332	21,736	7,196
Fees and commission income	65,995	69,843	70,286	74,205
Net financial operating income				
Derivative instruments (*)	33,540	97,416	85,500	42,365
Other financial operations	1			
Release or established of provision for				
credit risk		252		28
Operating expenses		100,389		105,734
Other income and expenses	3,723	56	446	45

^(*) The outcome of derivative operations is presented net at each related counterparty level. Additionally, this line includes operations with local counterpart banks (unrelated) which have been novated by Comder Contraparte Central

S.A. (Related entity) for centralized clearing purposes, which generated a net loss of Ch\$71,297 million as of December 31, 2018 (net loss of Ch\$96,075 million as of December 31, 2017).

(d) Payments to key management personnel:

	2017 MCh\$	2018 MCh\$
Remunerations	4,149	3,926
Short-term benefits	3,302	3,476
Contract termination indemnity	276	1,037
Stock-based benefits		
Total	7,727	8,439

Composition of key personnel:

	N° of executives		
Position	2017	2018	
CEO	1		1
CEOs of subsidiaries	6		6
Division Managers	12		13
Total	19		20

40. Related Party Transactions, continued:

(e) Directors expenses and remunerations during the year ended December 31, 2017 and 2018:

	Remunera 2017	2018	Fees for a Board n 2017	neetings 2018	Commi Subsidia meeti 2017	attending ittees and ary Board ings (1) 2018	2017	ulting 2018	Tot 2017	2018
Name of Directors	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Pablo Granifo Lavín	553(*)	569(*)	53	56	395	374			1,001	999
Andrónico Luksic Craig	172	176	8	10					180	186
Jaime Estévez Valencia	57	59	28	29	134	134			219	222
Gonzalo Menéndez Duque	57	59	23	27	113	119	8		201	205
Francisco Pérez Mackenna	57	59	23	20	75	58			155	137
Rodrigo Manubens Moltedo	57	59	28	28	53	54			138	141
Thomas Fürst Freiwirth	57	59	19	21	36	42			112	122
Jean-Paul Luksic Fontbona	57	59	12	11					69	70
Andrés Ergas Heymann	43	59	20	27	41	70			104	156
Alfredo Ergas Segal	43	59	20	27	49	71			112	157
Jorge Awad Mehech	14		6		26				46	
Jorge Ergas Heymann	14		6		19				39	
Other directors of										
subsidiaries					129	116			129	116
Total	1,181	1,217	246	256	1,070	1,038	8		2,505	2,511

⁽¹⁾ It includes fees paid to members of the Advisory Committee of Banchile Corredores de Seguros Ltda. of Ch\$12 million (Ch\$18 million in 2017).

Fees paid for advisory services to the Board of Directors amount to Ch\$206 million (Ch\$334 million in 2017).

Travel and other related expenses amount to Ch\$92 million (Ch\$116 million in 2017).

^(*) It includes a provision of Ch\$391 million (Ch\$380 million in 2017) for an incentive subject to achieving the Bank s forecasted earnings.

41. Fa	air Value of Financial Assets and Liabilities:
Banco di measure	le Chile and its subsidiaries have defined a corporate framework for valuation and control related with the process to the fair value ement.
Financia	the established framework includes the Product Control Unit (PCU), which is independent of the business areas and reports to the al Management and Control Division Manager. The Financial Control and Treasury Area, through the Financial Risk Information and Section is responsible for independent verification of the results of trading and investment operations and all fair value measurements.
To achie	eve the appropriate measurements and controls, the Bank and its subsidiaries, take into account at least the following aspects:
(i) Ind	dustry standard valuation.
flows ar	e financial instruments, Banco de Chile uses industry standard modeling and inputs, including; quota value, share price, discounted cash and valuation of options through Black-Scholes-Merton. The input parameters for the valuation correspond to rates, prices and levels of y for different terms and market factors that are traded in the national and international market and that are provided by main sources of ket.
(ii) Qu	noted prices in active markets.
as Bolsa	value for instruments with quoted prices in active markets is determined using daily quotes from electronic systems information (such a de Comercio de Santiago, Bloomberg, LVA and Risk America, etc.). This quote represents the price at which these instruments are y traded in the financial markets.
(iii) Va	aluation techniques.

If no quotes are available for the instrument to be valued, valuation techniques will be used to determine the fair value.

Due to the fact that, in general, the valuation models require a set of market parameters as inputs, the aim is to maximize information based on observable or prices-related quotations for similar instruments in active markets. To the extent there is no information available in active markets, data from external suppliers of market information, prices of similar transactions and historical information are used to validate the valuation parameters.

41. Fair Value of Financial Assets and Liabilities, continued:
(iv) Fair value adjustments.
Part of the fair value process considers two adjustments to the market value of each instrument calculated based on the market parameters. The Bid/offer adjustment represents the impact on the valuation of an instrument depending on whether corresponds to a long or purchased position or if the position corresponds to a short or sold position. To calculate this adjustment is used the active market prices or indicative prices depending on the instrument, considering the Bid, Mid and Offer, respectively. Finally, an adjustment is made for CVA and DVA, defined as the credit risk recognition of the issuer, either of the counterparty (CVA) or of Banco de Chile (DVA).
(v) Fair value control.
A process of independent verification of prices and rates is executed daily, in order to control the market parameters used by Banco de Chile in the valuation of the financial instruments relating to the current state of the market and the best estimate of the fair value. The objective of this process is to control that the official market parameters provided by the respective business area, before being entered into the valuation, are within acceptable ranges of differences when compared to the parameters prepared independently by the Financial Risk Information and Control Section. As a result, value differences are obtained at the level of currency, product and portfolio, which are compared against specific ranges for each grouping level, which are reviewed and validated by the Bank with certain periodicity.
In the event significant differences exist, these differences are scaled according to the amount of individual materiality of each market factor and aggregated at the portfolio level, according to the grouping levels within previously defined ranges. These ranges are approved by the Finance, International and Financial Risk Committee.
Complementary and in parallel, the Financial Risk Information and Control Section generates and reports on a daily basis Profit or Loss (P&L and Exposure to Market Risks, which allow for proper control and consistency of the parameters used in the valuation.
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instruments as Level 1.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

41. Fair Value of Financial Assets and Liabilities, continued:
(vi) Judgmental analysis and information to Management.
In particular, in cases where there are no market quotations for the instrument to be valued and there are no prices for similar transactions or indicative parameters, a specific controls and reasoned analysis must be carried out in order to estimate the fair value of the operation. Within the valuation framework described in the Reasonable Value Policy approved by the Board of Directors of Banco de Chile, a required level of approval is set in order to carry out transactions where market information is not available or it is not possible to infer prices or rates from it.
(a) Fair value hierarchy
Banco de Chile and its subsidiaries, classify all the financial instruments among the following levels:
Level 1: These are financial instruments whose fair value is realized at quoted prices (unadjusted) in active markets for identical assets or liabilities. For these instruments there are observable market prices (return internal rates, quote value, price), so that assumptions are not required to determine the value.
In this level, the following instruments are considered: currency futures, Chilean Central Bank and Treasury securities, mutual fund investments and equity shares.

In the case of debt issued by the Government, the internal rate of return of the market is used to discount all flows to present value. In the case of mutual funds and equity shares, the current market price multiplied by the number of instruments results in the fair value.

For the instruments of the Central Bank of Chile and the General Treasury of the Republic, all those mnemonics belonging to a Benchmark, in other words corresponding to one of the following categories published by the Santiago Stock Exchange, will be considered as Level 1: Pesos-02, Pesos-03, Pesos-04, Pesos-05, Pesos-07, Pesos-10, UF-02, UF-04, UF-05, UF-07, UF-10, UF-20 and UF-30. A Benchmark

corresponds to a group of mnemonics that are similar in duration and are traded in an equivalent way, i.e., the price obtained is the same for all the instruments that make up a Benchmark. This feature defines a greater depth of market, with daily quotations that allow classifying these

The preceding described valuation methodology is equivalent to the one used by the Bolsa de Comercio de Santiago (Santiago Stock Exchange) and corresponds with the standard methodology used in the market and is in accordance with standards used in IFRS.

41.	Fair Value of Financial Assets and Liabilities, continued:
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Level 2: There are financial instruments whose fair value is obtained with variables other than the prices quoted in Level 1 that are observable for the asset or liability, directly (that is, as prices) or indirectly (that is, derived from prices). These categories include:

- a) Quoted prices for similar assets or liabilities in active markets.
- b) Quoted prices for identical or similar assets or liabilities in markets that are not active.
- c) Inputs data other than quoted prices that are observable for the asset or liability.
- d) Inputs data corroborated by the market.

At this level there are mainly derivatives instruments, debt issued by banks, debt issues of Chilean and foreign companies, issued in Chile or abroad, mortgage claims, financial brokerage instruments and some issuances by the Central Bank of Chile and the General Treasury of Chile.

To value derivatives, depends on whether they are impacted by volatility as a relevant market factor in standard valuation methodologies; for options the Black-Scholes-Merton formula is used; for the rest of the derivatives, forwards and swaps, net present value through discounted cash flows is used.

For the remaining instruments at this level, as for debt issues of level 1, the valuation is done through cash flows model by using an estimated yield to maturity that can be derived or estimated from similar securities as mentioned above.

In the event that there is no observable price for an instrument in a specific term, the price will be inferred from the interpolation between periods that have observable quoted price in active markets. These models incorporate various market variables, including the credit quality of counterparties, exchange rates and interest rate curves.

41. Fair Value of Financial Assets and Liabilities, continued:

Valuation Techniques and Inputs for Level 2 Instrument:

Type of Financial Instrument	Valuation Method	Description: Inputs and Sources
Local Bank and	Discounted cash	Prices are provided by third party price providers that are widely used in the
Corporate Bonds	flows model	Chilean market.
		Model is based on a Base Yield (Central Bank Bonds) and issuer spread.
		The model is based on daily prices and risk/maturity similarities between Instruments.
Offshore Bank and Corporate Bonds		Prices are provided by third party price providers that are widely used in the Chilean market.
		Model is based on daily prices.
Local Central Bank and Treasury Bonds		Prices are provided by third party price providers that are widely used in the Chilean market.
		Model is based on daily prices.
Mortgage Notes		Prices are provided by third party price providers that are widely used in the Chilean market.
		Model is based on a Base Yield (Central Bank Bonds) and issuer spread.
		The model takes into consideration daily prices and risk/maturity similarities between instruments.
Time Deposits		Prices are provided by third party price providers that are widely used in the Chilean market.

		Model is based on daily prices and considers risk/maturity similarities between instruments.
Cross Currency Swaps, Interest Rate Swaps, FX Forwards, Inflation Forwards		Forward Points, Inflation forecast and local swap rates are provided by market brokers that are widely used in the Chilean market
		Offshore rates and spreads are obtained from third party price providers that are widely used in the Chilean market.
		Zero Coupon rates are calculated by using the bootstrapping method over swap rates.
FX Options	Black-Scholes Model	Prices for volatility surface estimates are obtained from market brokers that are widely used in the Chilean market.

41. Fair Value of Financial Assets and Liabilities, continued:

Level 3: These are financial instruments whose fair value is determined using non-observable inputs data. An adjustment to an input that is significant to the entire measurement can result in a fair value measurement classified within Level 3 of the fair value hierarchy, if the adjustment uses significant non-observable data entry.

The instruments likely to be classified as level 3 are mainly Corporate Debt by Chilean and foreign companies, issued both in Chile and abroad.

Valuation Techniques and Inputs for Level 3 Instrument:

Type of Financial Instrument	Valuation Method	Description: Inputs and Sources
Local Bank and Corporate Bonds	Discounted cash flows model	Since inputs for these types of securities are not observable by the market, we model interest rate of returns for them based on a Base Yield (Central Bank Bonds) and issuer spread. These inputs (base yield and issuer spread) are provided on a daily basis by third party price providers that are widely used in the Chilean market.
Offshore Bank and Corporate Bonds	Discounted cash flows model	Since inputs for these types of securities are not observable by the market, we model interest rate of returns for them based on a Base Yield (US-Libor) and issuer spread. These inputs (base yield and issuer spread) are provided on a weekly basis by third party price providers that are widely used in the Chilean market.

41. Fair Value of Financial Assets and Liabilities, continued:

(a) Level hierarchy classification and figures:

The following table shows the figures by hierarchy, for instruments recorded at fair value in the statement of financial position as of December 31, 2017 and 2018.

	* 14		_				m. 4.1		
	Level 2017	l 1 2018	Le 2017	vel 2 2018	Level 2017	2018	2017	Гotal 2018	
	MCh\$	MCh\$	MCh\$	MCh\$	2017 MCh\$	MCh\$	MCh\$	2018 MCh\$	
Financial Assets	1,10114	1,10114	1,10114	1,10114	112014	1110114	1,1014	1,10114	
Financial assets held-for-trading									
From the Chilean government and									
Central Bank	623,276	178,692	693,888	1,344,780			1,317,164	1,523,472	
Mutual fund investments		87,841						87,841	
Other instruments issued in Chile	714	1,663	212,366	107,078	8,012	20,866	221,092	129,607	
Instruments issued abroad	322	4,446					322	4,446	
Subtotal	624,312	272,642	906,254	1,451,858	8,012	20,866	1,538,578	1,745,366	
Derivative contracts for trading									
purposes									
Forwards			506,614	735,444			506,614	735,444	
Swaps			710,123	738,130			710,123	738,130	
Call options			514	4,839			514	4,839	
Put options			2,841	120			2,841	120	
Futures									
Subtotal			1,220,092	1,478,533			1,220,092	1,478,533	
Hedge derivative contracts									
Fair value hedge (Swaps)			277	1,116			277	1,116	
Cash flow hedge (Swaps)			27,572	34,298			27,572	34,298	
Subtotal			27,849	35,414			27,849	35,414	
Total			1,247,941	1,513,947			1,247,941	1,513,947	
Financial assets available-for-sale									
From the Chilean government and									
Central Bank	229,296		127,072				356,368		
Other instruments issued in Chile			1,122,648		46,265		1,168,913		
Instruments issued abroad	984				50		1,034		
Subtotal	230,280		1,249,720		46,315		1,526,315		
Financial assets at fair value through									
other comprehensive income									
Debt instruments (1):									
From the Chilean government and									
Central Bank		99,132		65,090				164,222	
Instruments issued in Chile				747,653		23,021		770,674	
Instruments issued abroad				108,544				108,544	
Subtotal		99,132		921,287		23,021		1,043,440	
Equity instruments:									
Instruments issued in Chile				8,939				8,939	
Instruments issued abroad		723				89		812	
Subtotal		723		8,939		89		9,751	
Total	230,280	99,855	1,249,720	930,226	46,315	23,110	1,526,315	1,053,191	

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Other assets						
Mutual fund investments	78,069				78,069	
Subtotal	78,069				78,069	
Total	932,661	372,497 3,403,915	3,896,031	54,327	43,976 4,390,903	4,312,504
Financial liabilities						
Derivative contracts for trading						
purposes						
Forwards		575,137	631,089		575,137	631,089
Swaps		727,765	854,708		727,765	854,708
Call options		472	2,921		472	2,921
Put options		3,403	1,534		3,403	1,534
Futures						
Subtotal		1,306,777	1,490,252		1,306,777	1,490,252
Hedge derivative contracts						
Fair value hedge (Swaps)		5,330	6,164		5,330	6,164
Cash flow hedge (Swaps)		80,888	31,818		80,888	31,818
Subtotal		86,218	37,982		86,218	37,982
Total		1,392,995	1,528,234		1,392,995	1,528,234

⁽¹⁾ As of December 31, 2018, 80% of instruments of level 3 has denomination Investment Grade . Also, 100% of total of these financial instruments correspond to domestic issuers.

41. Fair Value of Financial Assets and Liabilities, continued:

(b) Level 3 Reconciliation

The following tables show the reconciliation between the beginning and ending balances of instruments classified as Level 3, whose fair value is reflected in the financial statements.

				2017				
	Balance as of January 1, 2017 MCh\$	Gain (Loss) Recognized in Income (1) MCh\$	Gain (Loss) Recognized in Equity (2) MCh\$	Purchases MCh\$	Sales MCh\$	Transfer from Level 1 and 2 MCh\$	Transfer to Level 1 and 2 MCh\$	Balance as of December 31, 2017 MCh\$
Financial Assets								
Financial assets held-for-trading:								
Other instruments								
issued in Chile	8,960	(7)		7,446	(10,772)	2,385		8,012
Subtotal	8,960	(7)		7,446	(10,772)	2,385		8,012
Financial assets available-for-sale: Other instruments								
issued in Chile	76,005	(4,186)	1,137	4,922	(28,604)	2,672	(5,681)	46,265
Instruments issued abroad	70,003	(4,100)	ŕ	7,722	(20,004)	2,072	(3,001)	50
Subtotal	76.059	(4,186)	(4)	4,922	(28,604)	2.672	(5 601)	46.315
Subtotal	70,039	(4,100)	1,133	4,922	(28,004)	2,072	(5,681)	40,313
Total	85,019	(4,193)	1,133	12,368	(39,376)	5,057	(5,681)	54,327
				2018				
		Gain (Loss)	Gain (Loss)	2010				Balance as of
	Balance as of January 1, 2018 MCh\$	Gain (Loss) Recognized in Income (1) MCh\$	Gain (Loss) Recognized in Equity (2) MCh\$	Purchases MCh\$	Sales MCh\$	Transfer from Level 1 and 2 MCh\$	Transfer to Level 1 and 2 MCh\$	Balance as of December 31, 2018 MCh\$
Financial Assets	January 1, 2018	Recognized in Income (1)	Recognized in Equity (2)	Purchases		Level 1 and 2	Level 1 and 2	December 31, 2018
Financial Assets Financial assets held-for-trading:	January 1, 2018	Recognized in Income (1)	Recognized in Equity (2)	Purchases		Level 1 and 2	Level 1 and 2	December 31, 2018
Financial assets	January 1, 2018	Recognized in Income (1)	Recognized in Equity (2)	Purchases		Level 1 and 2	Level 1 and 2	December 31, 2018
Financial assets held-for-trading:	January 1, 2018 MCh\$	Recognized in Income (1) MCh\$	Recognized in Equity (2)	Purchases MCh\$	MCh\$ (36,062)	Level 1 and 2	Level 1 and 2	December 31, 2018 MCh\$
Financial assets held-for-trading: Other instruments	January 1, 2018 MCh\$	Recognized in Income (1) MCh\$	Recognized in Equity (2)	Purchases MCh\$	MCh\$	Level 1 and 2	Level 1 and 2	December 31, 2018 MCh\$
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair	January 1, 2018 MCh\$	Recognized in Income (1) MCh\$	Recognized in Equity (2)	Purchases MCh\$	MCh\$ (36,062)	Level 1 and 2	Level 1 and 2	December 31, 2018 MCh\$
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair value through OCI:	January 1, 2018 MCh\$	Recognized in Income (1) MCh\$	Recognized in Equity (2)	Purchases MCh\$	MCh\$ (36,062)	Level 1 and 2	Level 1 and 2	December 31, 2018 MCh\$
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair value through OCI: Debt instruments:	January 1, 2018 MCh\$	Recognized in Income (1) MCh\$	Recognized in Equity (2)	Purchases MCh\$	MCh\$ (36,062)	Level 1 and 2	Level 1 and 2	December 31, 2018 MCh\$
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair value through OCI: Debt instruments: Instruments issued in	January 1, 2018 MCh\$ 8,012 8,012	Recognized in Income (1) MCh\$	Recognized in Equity (2) MCh\$	Purchases MCh\$	MCh\$ (36,062) (36,062)	Level 1 and 2	Level 1 and 2 MCh\$	December 31, 2018 MCh\$ 20,866 20,866
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair value through OCI: Debt instruments: Instruments issued in Chile	January 1, 2018 MCh\$	Recognized in Income (1) MCh\$	Recognized in Equity (2)	Purchases MCh\$	MCh\$ (36,062)	Level 1 and 2	Level 1 and 2	December 31, 2018 MCh\$
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair value through OCI: Debt instruments: Instruments issued in Chile Equity instruments:	January 1, 2018 MCh\$ 8,012 8,012	Recognized in Income (1) MCh\$	Recognized in Equity (2) MCh\$	Purchases MCh\$	MCh\$ (36,062) (36,062)	Level 1 and 2	Level 1 and 2 MCh\$	December 31, 2018 MCh\$ 20,866 20,866
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair value through OCI: Debt instruments: Instruments issued in Chile	January 1, 2018 MCh\$ 8,012 8,012	Recognized in Income (1) MCh\$	Recognized in Equity (2) MCh\$	Purchases MCh\$	MCh\$ (36,062) (36,062)	Level 1 and 2	Level 1 and 2 MCh\$	December 31, 2018 MCh\$ 20,866 20,866
Financial assets held-for-trading: Other instruments issued in Chile Subtotal Financial assets at fair value through OCI: Debt instruments: Instruments issued in Chile Equity instruments: Instruments issued	January 1, 2018 MCh\$ 8,012 8,012	Recognized in Income (1) MCh\$	Recognized in Equity (2) MCh\$	Purchases MCh\$	MCh\$ (36,062) (36,062)	Level 1 and 2	Level 1 and 2 MCh\$	December 31, 2018 MCh\$ 20,866 20,866

Total	54,327	2,715	(253)	48,740	(56,582)	(4,971)	43,976
(1)	It is recorded in the income statement u	nder Net financi	al operating incom	me			
(2)	It is recorded in Equity under Other C	omprehensive Inc	ome				
			F-130				

41. Fair Value of Financial Assets and Liabilities, continued:

(c) Transfers between levels:

The following tables show transfers between levels for financial assets and liabilities whose fair value is recorded in the consolidated financial statements:

Financial assets held-for-trading instruments From the Chilean Government and Central Bank 4,688 Instruments issued abroad From the Chilean Government and Central Bank
Instruments issued abroad
From the Chilean Government and Central Bank
Transfers from level 2 to level 1 2017 Financial assets MCh\$
r manciai assets MCn5
Financial assets held-for-trading instruments
From the Chilean Government and Central Bank 3,498
Instruments issued abroad From the Chilean Government and Central Bank 4.373
From the Chilean Government and Central Bank 4,373
Transfers from level 1 to level 2 2018 Financial assets MCh\$
Financial assets held-for-trading instruments 496
Financial assets held-for-trading instruments 496 From the Chilean Government and Central Bank
Financial assets at fair value through OCI
From the Chilean Government and Central Bank 9,444

Transfers from level 2 to level 1 2018

Financial assets	MCh\$
Financial assets held-for-trading instruments	
From the Chilean Government and Central Bank	
Financial assets at fair value through OCI	
From the Chilean Government and Central Bank	

41. Fair Value of Financial Assets and Liabilities, continued:

(d) Sensitivity of level 3 instruments to changes in key assumptions of the input parameters for the valuation model:

The following table shows the impact on the fair value of Level 3 financial instruments using alternative assumptions that are reasonably possible.

It is believed that the positive and negative impacts are similar:

	As of Deco	ember 31, 2017	As of December 31, 2018 Sensitivity to	
Financial Assets	Level 3 MCh\$	Sensitivity to changes in key assumptions of models MCh\$	Level 3 MCh\$	changes in key assumptions of models MCh\$
Financial assets held-for-trading				
Other instruments issued in Chile	8,012	(26)	20,866	(26)
Subtotal	8,012	(26)	20,866	(26)
Financial assets available-for-sale				
Other instruments issued in Chile	46,265	(417)		
Instruments issued abroad	50			
Subtotal	46,315	(417)		
Financial assets at fair value through OCI				
Debt instrument:				
Other instruments issued in Chile			23,021	(195)
Equity instrument:				
Instruments issued abroad			89	
Subtotal			23,110	(195)
Total	54,327	(443)	43,976	(221)

With the purpose to determine the sensitivity of the financial investments to changes in significant market factors, the Bank has made alternative calculations at fair value, changing those key parameters for the valuation and which are not directly observable in screens. In the case of financial assets presented in the table above, which corresponds to bank bonds and corporate bonds, input prices, prices based on broker quotes or runs were used, considering that these instruments do not have current prices or observables. Prices are generally calculated as a base rate plus a spread. For local bonds, this was determined by applying only a 10% impact on the price, while for offshore bonds this was determined by applying only a 10% impact on the spread because the base rate is hedged with instruments on interest rate swaps so-called hedge accounting. The impact of 10% is considered a reasonable move considering the market performance of these instruments and comparing it against the adjustment bid/offer that is provided for by these instruments.

41. Fair Value of Financial Assets and Liabilities, continued:

(e) Other assets and liabilities not measured at fair value:

The following table summarizes the fair values of the Bank s main financial assets and liabilities that are not recorded at fair value in the Statement of Financial Position. The values shown in this note do not attempt to estimate the value of the Bank s income-generating assets, nor forecast their future behavior. The estimated fair value is as follows:

	Book Value		Fair Value	
	2017	2018	2017	2018
	MCh\$	MCh\$	MCh\$	MCh\$
Assets				
Cash and due from banks	1,057,393	880,081	1,057,393	880,081
Transactions in the course of collection	255,968	289,194	255,968	289,194
Cash collateral on securities borrowed and reverse				
repurchase agreements	91,641	97,289	91,641	97,289
Subtotal	1,405,002	1,266,564	1,405,002	1,266,564
Loans and advances to banks				
Domestic banks	119,998	99,776	119,998	99,776
Chilean Central Bank	350,916	1,100,831	350,916	1,100,831
Foreign banks	289,107	293,777	289,107	286,063
Subtotal	760,021	1,494,384	760,021	1,486,670
Loans to customers, net				
Commercial loans	13,739,589	15,209,534	13,477,466	14,949,852
Residential mortgage loans	7,445,221	8,017,743	7,769,694	8,451,099
Consumer loans	3,770,882	4,113,977	3,773,005	4,116,261
Subtotal	24,955,692	27,341,254	25,020,165	27,517,212
Total	27,120,715	30,102,202	27,185,188	30,270,446
Liabilities				
Current accounts and other demand deposits	8,915,706	9,584,488	8,915,706	9,584,488
Transactions in the course of payment	29,871	44,436	29,871	44,436
Cash collateral on securities lent and reverse				
repurchase agreements	195,392	303,820	195,392	303,820
Saving accounts and time deposits	10,067,778	10,656,174	10,073,030	10,632,350
Borrowings from financial institutions	1,195,028	1,516,759	1,188,943	1,506,940
Other financial obligations	137,163	118,014	137,163	119,024
Subtotal	20,540,938	22,223,691	20,540,105	22,191,058
Debt issued				
Letters of credit for residential purposes	21,059	15,040	22,542	15,982
Letters of credit for general purposes	2,365	1,328	2,532	1,411
Bonds	5,769,334	6,772,990	5,896,424	6,897,317
Subordinated bonds	696,217	686,194	699,926	732,611
Subtotal	6,488,975	7,475,552	6,621,424	7,647,321
Total	27,029,913	29,699,243	27,161,529	29,838,379

41. Fair Value of Financial Assets and Liabilities, continued:

(e) Other assets and liabilities not measured at fair value, continued:

Other financial assets and liabilities not measured at their fair value, but for which a fair value is estimated, even if not managed based on such value, include assets and liabilities such as placements, deposits and other time deposits, debt issued, and other financial assets and obligations with different maturities and characteristics. The fair value of these assets and liabilities is calculated using the Discounted Cash Flow model and the use of various data sources such as yield curves, credit risk spreads, etc. In addition, due to some of these assets and liabilities are not traded on the market, periodic reviews and analyzes are required to determine the suitability of the inputs and determined fair values.

(f) Levels of other assets and liabilities:

The table below sets forth the fair value of Financial Assets/Liabilities not measured at fair value on the balance sheet, for the years ended December 31, 2017 and 2018:

	Leve	el 1	Lev	el 2	Leve	el 3	To	tal
	Estimated 1		Estimated		Estimated 1		Estimated 1	
	2017	2018	2017	2018	2017	2018	2017	2018
	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Assets								
Cash and due from banks	1,057,393	880,081					1,057,393	880,081
Transactions in the course								
of collection	255,968	289,194					255,968	289,194
Receivables from								
repurchase agreements and	01.641	07.200					01.641	07.200
security borrowing Subtotal	91,641	97,289					91,641	97,289
	1,405,002	1,266,564					1,405,002	1,266,564
Loans and advances to banks								
Domestic banks	119,998	99,776					119,998	99,776
Central bank		,					•	
	350,916	1,100,831					350,916	1,100,831
Foreign banks	289,107					286,063	289,107	286,063
Subtotal	760,021	1,200,607				286,063	760,021	1,486,670
Loans to customers, net								
Commercial loans					13,477,466	14,949,852	13,477,466	14,949,852
Residential mortgage loans					7,769,694	8,451,099	7,769,694	8,451,099
Consumer loans					3,773,005	4,116,261	3,773,005	4,116,261
Subtotal					25,020,165	27,517,212	25,020,165	27,517,212
Total	2,165,023	2,467,171			25,020,165	27,803,275	27,185,188	30,270,446

Liabilities

C								
Current accounts and other	0.015.506	0.504.400					0.015.506	0.504.400
demand deposits	8,915,706	9,584,488					8,915,706	9,584,488
Transactions in the course								
of payment	29,871	44,436					29,871	44,436
Payables from repurchase								
agreements and security								
lending	195,392	303,820					195,392	303,820
Savings accounts and time								
deposits					10,073,030	10,632,350	10,073,030	10,632,350
Borrowings from financial								
institutions					1,188,943	1,506,940	1,188,943	1,506,940
Other financial obligations	137,163					119,024	137,163	119,024
Subtotal	9,278,132	9,932,744			11,261,973	12,258,314	20,540,105	22,191,058
Debt Issued								
Letters of credit for								
residential purposes			22,542	15,982			22,542	15,982
Letters of credit for general								
purposes			2,532	1,411			2,532	1,411
Bonds			5,896,424	6,897,317			5,896,424	6,897,317
Subordinate bonds					699,926	732,611	699,926	732,611
Subtotal			5,921,498	6,914,710	699,926	732,611	6,621,424	7,647,321
Total	9,278,132	9,932,744	5,921,498	6,914,710	11,961,899	12,990,925	27,161,529	29,838,379

41.	Fair	Value of	Financial	Assets and	Liabilities,	continued:
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(f) Levels of other assets and liabilities, continued:

We estimate fair values for these assets/liabilities, as follows:

• Short-Term Financial Assets/Liabilities: For assets and liabilities with no specific maturity (on demand) or terms of less than three months we use the carrying or book values as proxies of their fair value, since their tenors are not believed to significantly affect their valuation. As a result, these assets/liabilities are categorized in Level 1. This assumption is applied to the following assets/liabilities:

Assets	Liabilities
- Cash and due from banks	- Current accounts and other demand deposits
- Transactions in the course of collection	- Transactions in the course of payments
- Cash collateral on securities borrowed and	- Cash collateral on securities loaned and repurchase agreements
reverse repurchase agreements	
1	

- Loans and advance to domestic banks
- Loans to Customers and Foreign Banks: Fair value is determined by using the discounted cash flow model and internally generated discount rates, based on internal transfer rates derived from our internal transfer price policy. Once the present value is determined, we deduct the related loan loss allowances in order to incorporate the credit risk associated with each contract or loan. As we use internally generated parameters for valuation purposes, we categorize these instruments in Level 3.
- Letters of Credit and Bonds: In order to determine the present value of contractual cash flows, we apply the DCF model by using market interest rates that are available in the market, either for the instruments under valuation or instruments with similar features that fit valuation needs in terms of currency, maturities and liquidity. The market interest rates are obtained from third party price providers widely used by the market. As a result of the valuation technique and the quality of inputs (observable) used for valuation, we categorize these financial liabilities in Level 2.
- Saving Accounts, Time Deposits, Borrowings from Financial Institutions, other financial obligations and Subordinated Bonds: The DCF model is used to obtain the present value of committed cash flows by applying a bucket approach and average adjusted discount rates that are derived from both market rates for instruments with

similar features and our transfer price policy. As we use internally generated parameters and/or apply significant judgmental analysis for valuation purposes, we categorize these financial assets/liabilities in Level 3.

41. Fair Value of Financial Assets and Liabilities, continued:

(g) Offsetting of financial assets and liabilities:

In accordance with IAS 32 Financial Instruments: Presentation, the Bank should report financial assets and financial liabilities on a net basis on the balance sheet only if there is a legally enforceable right to set off the recognized amounts and there is intention to settle on a net basis, or to realize the asset and settle the liability simultaneously. Because Bank s netting agreements do not qualify for balance sheet netting, it presents its financial instruments on a gross basis on the balance sheet.

The following table shows the impact of netting arrangements on all derivative financial instruments that are subject to enforceable master netting agreements or similar agreements (including financial collaterals), but do not qualify for balance sheet netting.

The Net amounts presented below are not intended to represent the Bank s actual exposure to credit risk, as a variety of credit mitigation strategies are employed in addition to netting and collateral arrangements.

	Effect of offsetting on balance sheet			Relate	Related amount not offset			
			Net amounts reported					
	Gross amount	Amounts offset	on the balance sheet	Financial Instruments	Financial Collateral	Net amount		
As of December 31, 2017	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$		
Derivative financial assets	1,247,941		1,247,941	(600,439)	(34,212)	613,290		
Derivative financial								
liabilities	1,392,995		1,392,995	(600,439)	(83,523)	709,033		

	Effect of offsetting on balance sheet			Related	Related amount not offset		
			Net amounts reported				
	Gross amount	Amounts offset	on the balance sheet	Financial Instruments	Financial Collateral	Net amount	
As of December 31, 2018	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	
Derivative financial assets	1,513,947		1,513,947	(1,007,130)	(30,036)	476,781	
Derivative financial							
liabilities	1,528,234		1,528,234	(1,007,130)	(233,450)	287,654	

Derivative assets and liabilities

The Financial Instruments column identifies financial assets and liabilities that are subject to set off under netting agreements, such as the ISDA Master Agreement of derivative exchange or clearing counterparty agreements, whereby all outstanding transactions with the same counterparty could be offset and close-out netting applied across all outstanding transaction covered by the agreements if an event of default or other predetermined events occur (early contract termination).

Financial collateral refers to cash and non-cash collateral obtained, typically daily or weekly, to cover the net exposure between counterparties by enabling the collateral to be realized in an event of default or if other predetermined events occur (early contract termination).

42. Maturity of Assets and Liabilities:

The table below shows the classification of assets and liabilities as current and non-current as the balance sheet is presented in the order of liquidity without indicating this information.

		As of December 31, 2017	
	Less than 12 months MCh\$	Over 1 year MCh\$	Total MCh\$
Assets			
Cash and due from banks	1,057,393		1,057,393
Transactions in the course of			
collection	255,968		255,968
Financial assets held-for-trading	1,538,578		1,538,578
Receivables from repurchase			
agreements and security borrowing	91,641		91,641
Derivative instruments	626,029	621,912	1,247,941
Loans in advance to banks (*)	729,434	30,851	760,285
Loans to customers (*)	9,823,290	15,628,223	25,451,513
Financial assets available-for-sale	1,044,832	481,483	1,526,315
Investments in other companies		35,771	35,771
Intangible assets		72,455	72,455
Property and equipment		216,259	216,259
Investment properties		14,306	14,306
Current tax assets	23,032		23,032
Deferred tax assets, net		161,265	161,265
Other assets	110,662	494,138	604,800
Total Assets	15,300,859	17,756,663	33,057,522

		As of December 31, 2018	
	Less than 12 months MCh\$	Over 1 year MCh\$	Total MCh\$
Assets			
Cash and due from banks	880,081		880,081
Transactions in the course of			
collection	289,194		289,194
Financial assets held-for-trading	1,745,366		1,745,366
Receivables from repurchase			
agreements and security borrowing	97,289		97,289
Derivative instruments	776,815	737,132	1,513,947
Loans in advance to banks (*)	1,471,955	23,441	1,495,396
Loans to customers (*)	11,070,708	16,855,924	27,926,632
Financial assets at fair value			
through OCI	606,880	446,311	1,053,191
Investments in other companies		42,252	42,252
Intangible assets		85,471	85,471
Property and equipment		215,872	215,872

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Investment properties		13,938	13,938
Current tax assets	677		677
Deferred tax assets, net		192,840	192,840
Other assets	28,478	623,213	651,691
Total Assets	16,967,443	19,236,394	36,203,837

^(*) The respective provisions, which amount to Ch\$495,821 million and Ch\$585,378 million in 2017 and 2018, respectively, for loans to customers and Ch\$264 million and Ch\$1,012 million for loans and advances to banks, have not been deducted from these balances.

42. Maturity of Assets and Liabilities, continued:

		As of December 31, 2017	
	Less than 12 months MCh\$	Over 1 year MCh\$	Total MCh\$
Liabilities			
Current accounts and other demand			
deposits	8,915,706		8,915,706
Transactions in the course of			
payment	29,871		29,871
Payables from repurchase			
agreements and security lending	195,392		195,392
Saving accounts and time deposits	9,831,087	236,691	10,067,778
Derivative instruments	653,073	739,922	1,392,995
Borrowings from financial			
institutions	1,121,026	74,002	1,195,028
Debt issued	1,076,689	5,412,286	6,488,975
Other financial obligations	119,499	17,664	137,163
Current tax liabilities		3,453	3,453
Provisions	194,073	464	194,537
Employee benefits	25,159	61,469	86,628
Other liabilities	49,672	258,891	308,563
Total Liabilities	22,211,247	6,804,842	29,016,089

		As of December 31, 2018	
	Less than 12 months MCh\$	Over 1 year MCh\$	Total MCh\$
Liabilities			
Current accounts and other demand			
deposits	9,584,488		9,584,488
Transactions in the course of			
payment	44,436		44,436
Payables from repurchase			
agreements and security lending	303,820		303,820
Saving accounts and time deposits	10,065,943	590,231	10,656,174
Derivative instruments	719,300	808,934	1,528,234
Borrowings from financial			
institutions	1,437,461	79,298	1,516,759
Debt issued	1,243,357	6,232,195	7,475,552
Other financial obligations	111,024	6,990	118,014
Current tax liabilities		20,924	20,924
Provisions	178,486	25,460	203,946
Employee benefits	26,855	65,724	92,579
Other liabilities	36,081	362,724	398,805
Total Liabilities	23,751,251	8,192,480	31,943,731

43. Risk	x Management:
(1) Intro	duction
specifically de	sk management is based on specialization, knowledge of the business and the experience of its teams, with professionals dicated to each different type of risks. Our policy is to maintain an integrated, forward looking approach to risk management, ount the current and forecasted economic environment and the risk/return ratio of all products for both the Bank and its
of them. The in desired risk lev commercial are and areas; info	cies and processes acknowledge the particularities of each market and segment, thus affording specialized treatment to each one integrated information prepared for risk analysis is key to developing our strategic plan, this objectives include: determining the wel for each business line; aligning all strategies with the established risk level; communicating desired risk levels to Bank s eas; developing models, processes and tools for evaluating, measuring and controlling risk throughout the different business line riming the board of directors about risks and their evolution; proposing action plans to address important deviations in risk enforcing compliance of applicable standards and regulations.
(a) Risk	Management Structure
	rket Risk Management, are present at all levels of the Organization, with a structure that recognizes the relevance of the different exist. The current levels are:
(i) Board of D	pirectors
informed regar Committees, P	esponsible for the establishment and monitoring of the Bank s risk management structure. Due to the above, it is permanently rding the evolution of the different risk areas, participating through its Finance and Financial Risk Committees, Credit Portfolio Risk Committee and Senior Operational Risk Committee, which check the status of credit, market and operating risks. It is permanently the portfolio and participating in the strategic definitions that impact the portfolio.

Risk management policies are established in order to identify and analyze the risks faced by the Bank, to set adequate limits and controls and monitor risks and compliance with limits. The policies and risk management systems are regularly reviewed in order for them to reflect changes in market conditions and the Bank s activities. It, through its standards and management procedures intends to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

(ii) Finance, International and Market Risk Committee

This committee reviews exposures and financial risks. Estimates impacts on the valuation of operations and / or results due to potential adverse movements in the values of market variables or tight liquidity. On the other hand, it analyzes estimated results of certain financial positions. Estimate the credit exposure of Treasury products (derivatives, bonds). It is responsible for designing policies and procedures related to limits and alerts of financial exposures, and to ensure correct and timely measurement, control and reporting thereof.

The Finance, International and Financial Risk Committee comprises the Chairman, four Directors or Advisors to the Board, the General Manager, the Manager of the Corporate Division, the Manager of Corporate Risk Division, the Manager of Treasury Division and the Manager of Financial Risk Area. If deemed appropriate, the Committee may invite certain persons to participate, on a permanent or occasional basis, in one or more sessions.

limits policy.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

43.	Risk Management, continued:
(1)	Introduction, continued:
(a)	Risk Management Structure, continued:
(iii)	Credit Committees
	edit approval process is done mainly through various credit committees, which are composed of qualified professionals and with the ary attributions to take decisions required.
for def	committees have different periodicities and are based on the amounts approved and commercial segments. Each committee is responsible ining the terms and conditions under which the Bank accepts counterparty risks and the Retail Credit Risk and Wholesale Credit Risk ons participate independently and autonomously of the commercial areas.
knowir is equa establis the Ad	the risk management structure of the Bank, the maximum approval instance is the Credit Committee of Directors, who is responsible for an analyzing and resolving all credit operations associated with clients and / or economic groups whose total amount subject to approval I to or greater than UF 750,000. It also has to know, analyze and resolve all those credit operations that, in accordance with the shed in the Bank s internal rules, must be approved by this Committee, with the exception of the special powers delegated by the Board to ministration. This Committee meets weekly, the presidency is in charge of the Chairman of the Board of Directors and is composed of the ors, officers and alternates, Advisors to the Board of Directors; General Manager and the Wholesale Credit Risk Division Manager.
(iv)	Portfolio Risk Committee
The ma	ain function is to know the evolution of the composition, concentration and risk of the loan portfolio of the different banks and segments.

Approves and proposes to the Board the different credit risk policies. It is responsible for reviewing, approving and recommending to the Board of Directors, for its final approval, the different portfolio evaluation methodologies and provision models. It is also responsible for reviewing and analyzing the adequacy of provisions for the different banks and segments. Also to review the guidelines and methodological advances for the development of internal models of credit risk, together with monitoring the concentration by sectors and segments according to the sectoral

The Portfolio Risk Committee meets monthly and is composed of the Chairman of the Board of Directors, two Directors, General Manager, Wholesale Credit Risk Division Manager, Retail Credit Risk Division Manager, Commercial Division Manager, Global Risk Control Division Manager and Retail Monitoring and Models Assistant Manager.

43.	Risk Management, continued:
(1)	Introduction, continued:
(a)	Risk Management Structure, continued:
(v)	Corporate Credit Risk Division
special	hird quarter of 2018, the Retail Credit Risk and Retail Credit Risk Divisional Managements were created, in order to give a more ized focus to the different business segments. These divisions, together with the Global Risk Control, comprise the corporate risk ance structure.
	divisions have teams with extensive experience and knowledge in each area associated with credit and market risks, ensuring their integral insolidated management, including the Bank and its subsidiaries.
risk-ret	ling the management of Credit Risks, the divisions identified at all times ensure the quality of the portfolio and the optimization of the turn ratio for all customer segments, whether individuals or companies, managing the phases of admission, monitoring and recovery of granted.
organiz	onally, the Bank created the Cybersecurity Division during 2018, focused on protecting and monitoring the most sensitive assets of the zation, being able to provide security and confidence to customers and collaborators, whose main objective is to have a secure bank, resilient and prepared to face any type of threat that puts the reputation and information of the organization at risk.
(b)	Measurement Methodology
In term	is of Credit Risk, provision levels and portfolio expenses are the basic measures for determining the credit quality of our portfolio.

A fundamental task of the Retail Credit Risk Division, Wholesale Credit Risk Division and Risk Global Control Division of is to recognize in a timely manner the level of risk of the loan portfolio. This process is based on policies, standards, procedures and models prepared according to the instructions issued by the Superintendency of Banks and Financial Institutions (SBIF) and approved by the Board of Directors.

The evaluation and classification of risks is done considering both the individual and group portfolios. The final result of the calculation process determines the level of provisions that the bank should constitute.

The individual evaluation applies, mainly, to the portfolio of legal persons of the Bank, which require a more detailed level of knowledge. In order to establish provisions, each of the debtors evaluated is assigned one of the 16 risk categories defined by the SBIF. The bank performs a constant and permanent review of the risk ratings of the portfolio, considering the updated information on the financial situation, payment behavior and the environment of each client.

The group evaluation mainly applies to the portfolio of natural persons and to smaller companies. These assessments and calculation of provisions are made monthly. The consistency of the models is analyzed through an independent validation to the model development unit and, subsequently, through the analysis of retrospective tests that allow to compare the real losses with the expected ones.

43.	Risk Management, continued:
(1)	Introduction, continued:
(b)	Measurement Methodology, continued
made,	tion to the provisions models, during 2018 a complete revision of the guidelines for the development of group provisions models was converging to the best practices. Specifically, approval protocols and methodologies were analyzed, and new provision models were nented for the entire Bank s portfolio.
risk ass granted year. T provisi IFRS a and the	nk annually performs a sufficiency test of provisions for the total portfolio of loans, in order to validate the quality and robustness of the sessment processes, verifying that the provisions made are sufficient to cover the losses that could be derive from the credit operations at the result of this analysis is presented to the board of directors, which expresses itself about the sufficiency of the provisions in each the sufficiency test of the Chilean GAAP allowance and the related review by the Board of Directors has not resulted in supplementary ons for our Chilean GAAP allowance, and, consequently, nor for our IFRS allowance. However, we consider similar factors for both our llowance and our Chilean GAAP allowance. If necessary we would adjust our IFRS allowance based on the results of the sufficiency test about IFRS allowance review if the underlying reason for the supplemental provision under Chilean GAAP were also an input or model our IFRS allowance methodology.
	onitoring and control of risks are carried out mainly based on limits established by the Board of Directors. These limits reflect the Bank s and market strategy, as well as the level of risk that it is willing to accept, with additional emphasis on the selected industries.
	ank s General Manager receives on daily basis, and the Finance, International and Financial Risk Committee on a monthly basis, the on of the Bank s price and liquidity risk status, both according to internal metrics and those imposed by the regulators.
(2)	Credit Risk

Credit risk considers the likelihood that the counterparty in the credit operation will not meet its contractual obligation due to disability or

financial insolvency, and this leads to a potential credit loss.

Risk management is one of the main pillars of the bank s strategy, and it is also fundamental for the sustainability of the business over time.

The risk function considers the different segments that are served by the bank and its subsidiaries, being independent and objective in the application of its principles and fundamentals. The associated policies are approved by the highest levels of the bank, there is a protocol for review, update and approval, which has an active participation of the Board. It is the responsibility of the Administration to have the mechanisms for its control and application.

To guarantee an adequate governance model, there are different committees, depending on the different natures of the credit operations, composed of directors and senior management executives.

43. Risk Management, continued:
(2) Credit Risk, continued:
The general principles that govern the administration of credit risk are framed in the following ambit:
1. Comprehensive management of the different types of risk (full life cycle), with a relevant focus on the appropriate risk-return relationship.
2. Adequate balance of the assumed risks assuring the solvency of the entity, counting on continuous monitoring and quantification processes.
3. Efficient management of organization of equipment, tools and information structures that allow the proper development of these functions.
The management of credit risk is permanent and considers the processes of admission, monitoring and recovery, which is reflected in the following management principles:
1. Rigorous evaluation for the admission of risks, having sufficient and accurate information, and applying the defined credit risk policies and processes.
2. Analysis of the existence of flow generation capacity and sufficient solvency on the part of the client to meet the payment commitments. In a complementary manner, the adequate constitution of guarantees that allow mitigating the risk contracted with the client when the characteristics of the operation indicate it.
3. Have a robust and permanent process to monitor portfolios, using systems that alert potential signs of impairment in relation to the conditions of origin.
4. Adapt the collection structure to the different types of non-compliance, with agile and efficient recovery processes.
Banco de Chile has two structures of divisional, retail and wholesale credit risk for admission and collection, and a Division of Global Risk Control for monitoring and validation, with a high specialization in equipment, processes and decision tools.

(a) Retail Segment

In general terms, the decisions of this segment are evaluated with scoring tools, complemented with an adequate model of attributions of risk. Decisions are based on critical elements such as the level of indebtedness, payment capacity and maximum acceptable exposure. In order to have an adequate segregation of functions, during 2018 the following areas and functions were established:

- Models Area, responsible for constructing statistical models, defining the variables and weightings of the same. Its approval rests with the Model Technical Committee and subsequently with the Model Validation Area.
- Management Integration Area, which is in charge of implementing the statistical models in the credit evaluation processes, ensuring an adequate link of the decision of the same.
- Model and Portfolio Monitoring Area, which belongs to the Global Risk Control Division, seeks to provide greater independence to the Risk Control function. This area is in charge of evaluating and measuring the behavior of the portfolios and the performance of the models.
- Admission Area, in charge of the individual evaluation of operations and clients, also has specialization by segment and regions to increase their knowledge of clients and socio-economic information.
- Collection Area, it is a specialized unit that centralizes the recovery management of all the segments and that in the retail case it carries out directly through Socofin, a subsidiary of the bank

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

43.	Risk Management, continued:
(2)	Credit Risk, continued
(b)	Wholesale Segment
factor of the a grou	dmission management of the Wholesale segment is based on the individual evaluation of the portfolios. The analysis is based on various s, such as financial aspects of the client that account for its financial solvency and the ability to generate flows, industry variables, aspects operation, amount of exposure required, term and products. The analysis is based on a rating model. In the event that the client belongs to up of companies, the overall relationship of the rest of the conglomerate with the Bank is considered, as well as the financial situation and lidated exposure levels.
financ	ermanent monitoring of the portfolio and the monitoring of compliance with certain conditions established in the admission stage, such as cial covenant controls, coverage of certain guarantees and restrictions imposed at the time of approval are functions performed by the I Risk Control Division.
Whole proble	event that companies with signs of impairment or some unfulfilled condition are detected, joint action plans are generated between the esale Credit Risk, Global Risk Control Divisions, and the commercial area to which the client belongs. In a situation where they present ems in the recovery of their credits, there is an area in charge of carrying out the management, in order to define and negotiate case by case nanagement is carried out by executives specialized in the area of Special Asset Management, belonging to the Wholesale Credit Risk ion.
(c)	Derivative Transactions
_	roduce own models which are used for credit risk management purposes, known as the pre-settlement exposure (PSE). Generally, the PSE aputed as follows:
PSE =	= Maximum (CMTM + CEF * Notional, 0)
CMT	M: Current Mark-to-Market of the transaction

Notional: Transaction notional amount
CEF: Credit Exposure Factor, which reflects the peak exposure within the life of the transaction, under 95% of confidence level.
The portfolio approach is taken into account when computing exposures of several transactions closed with one single counterpart.
Credit mitigating conditions for derivative transactions have become popular in the local financial markets. There are financial institutions that have accepted early termination clauses, and netting is also possible with corporations when appropriate documentation under a regular Master Agreement is signed.
Collateral agreements have been requested by certain banks for inter-banking transactions within other financial institutions, but its effective application under Chilean Law make advisable not to include it in the exposure measurement.
Derivatives transactions closed with counterparts residing abroad (mostly global banks) are documented utilizing ISDA and CSA. Netting and cash collateral above a certain threshold level are the typical credit mitigations schemes in place for this kind of transactions.
This metric is used for measuring, limiting, controlling and reporting credit exposures by counterparty.
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43. Risk Management, continued:

(2) Credit Risk, continued:

(c) Portfolio Concentration:

The maximum exposure to credit risk, by client or counterparty, without taking into account guarantees or other credit enhancements as of December 31, 2017 and 2018 does not exceed 10% of the Bank s effective equity.

The following tables show credit risk exposure per balance sheet item, including derivatives, detailed by both geographic region and industry sector as of December 31, 2017:

	Chile MCh\$	United States MCh\$	Brazil MCh\$	Other MCh\$	Total MCh\$
Financial Assets					
Cash and Due from Banks	695,213	271,564		90,616	1,057,393
Financial Assets held-for-trading					
From the Chilean Government and Central Bank of					
Chile	1,317,164				1,317,164
Other instruments issued in Chile	221,092				221,092
Instruments issued abroad		322			322
Subtotal	1,538,256	322			1,538,578
Cash collateral on securities borrowed and					
reverse repurchase agreements	91,641				91,641
Derivative Contracts for Trading Purposes					
Forwards	392,130	23,162		91,322	506,614
Swaps	472,492	79,614		158,017	710,123
Call Options	514				514
Put Options	2,841				2,841
Futures					
Subtotal	867,977	102,776		249,339	1,220,092
Hedge Derivative Contracts					
Forwards					
Swaps		8,632		19,217	27,849
Call Options					
Put Options					
Futures					
Others					
Subtotal		8,632		19,217	27,849

Loans and advances to Banks (before	e
allowances)	
Central Rank of Chile	

allowances)				
Central Bank of Chile	350,916			350,916
Domestic banks	120,017			120,017
Foreign banks		158,524	130,828	289,352
Subtotal	470,933	158,524	130,828	760,285
Loans to Customers (before allowances)				
Commercial loans	13,902,516		58,302	13,960,818
Residential mortgage loans	7,477,236			7,477,236
Consumer loans	4,013,459			4,013,459
Subtotal	25,393,211		58,302	25,451,513
Financial assets available-for-sale				
From the Chilean government and Central Bank	356,368			356,368
Other instruments issued in Chile	1,168,913			1,168,913
Instruments issued abroad			1,034	1,034
Subtotal	1,525,281		1,034	1,526,315

43. Risk Management, continued:

(2) Credit Risk, continued:

	Financial Services MCh\$	Chilean Central Bank MCh\$	Government MCh\$	Retail (Individuals) MCh\$	Trade MCh\$	Manufacturing MCh\$	Mining MCh\$	Electricity, Gas and Water MCh\$	Agriculture and Livestock MCh\$		Transportation and Telecom MCh\$	
Financial Assets												
Cash and Due												
from Banks	894,972	162,421										
Financial Assets												
held-for-trading From the Chilean												
Government and												
Central Bank of												
Chile		1,062,558	254,606									
Other instruments												
issued in Chile	221,092											
Instruments issued												
abroad	322											
Subtotal	221,414	1,062,558	254,606									
Cash collateral on securities												
borrowed and												
reverse												
repurchase												
Agreements												
Payables	32,555		2,576		24,717	7	12,522	7,464	13	672	7,382	2
Derivative												
Contracts for												
Trading Purposes												
Forwards	245,873				7,666		2,561	84				
Swaps	643,735				44,773		839	4,679	2,862		· · · · · · · · · · · · · · · · · · ·	
Call Options	269				32				67		52	2
Put Options	734				1,432	2 396			222			
Futures												
Subtotal	890,611				53,903	3 15,909	3,400	4,763	3,205	228	9,664	ļ
Hedge Derivative Contracts												
Forwards												
Swaps	27,849											
Call Options												
Put Options												
Futures												
Subtotal	27,849											
Loans and												
advances to Banks												
Central Bank of Chile		350,916										

Domestic banks	120,017							
Foreign banks	289,352							
Subtotal	409,369	350,916						
Loans to								
Customers, Net								
Commercial loans	1,851,649			2,035,129	1,399,692 422,176	565,695	1,354,069 145,266	1,612,930
Residential								
mortgage loans				7,477,236				
Consumer loans				4,013,459				
Subtotal	1,851,649			11,490,695 2,035,129	1,399,692 422,176	565,695	1,354,069 145,266	1,612,930
Financial assets								
available-for-sale								
From the Chilean								
government and								
Central Bank		207,474	148,894					
Other instruments								
issued in Chile	1,106,003			31,833	8,589 7,662	2,883	6,972	4,971
Instruments issued								
abroad	1,034							
Subtotal	1,107,037	207,474	148,894	31,833	8,589 7,662	2,883	6,972	4,971

43. Risk Management, continued:

(2) Credit Risk, continued:

The following tables show credit risk exposure per balance sheet item, including derivatives, detailed by both geographic region and industry sector as of December 31, 2018:

	Chile MCh\$	United States MCh\$	Brazil MCh\$	Other MCh\$	Total MCh\$
Financial Assets	1110114	1120114	1,10114	1,1011φ	1,1011φ
Cash and Due from Banks	773,368	69,343		37,370	880,081
Financial Assets held-for-trading					
From the Chilean Government and Central Bank of					
Chile	1,523,472				1,523,472
Other instruments issued in Chile	129,607				129,607
Instruments issued abroad		4,446			4,446
Mutual fund investment	87,841				87,841
Subtotal	1,740,920	4,446			1,745,366
Cash collateral on securities borrowed and					
reverse repurchase agreements	97,289				97,289
Derivative Contracts for Trading Purposes					
Forwards	670,595	23,082		41,767	735,444
Swaps	453,191	98,414		186,525	738,130
Call Options	4,309			530	4,839
Put Options	56			64	120
Futures					
Subtotal	1,128,151	121,496		228,886	1,478,533
Hedge Derivative Contracts					
Forwards					
Swaps	4,547	14,348		16,519	35,414
Call Options					
Put Options					
Futures					
Others					
Subtotal	4,547	14,348		16,519	35,414
Loans and advances to Banks (before					
allowances)					
Central Bank of Chile	1,100,831				1,100,831
Domestic banks	100,023				100,023
Foreign banks			209,693	84,849	294,542
Subtotal	1,200,854		209,693	84,849	1,495,396
Loans to Customers (before allowances)					
Commercial loans	15,344,854		354	93,190	15,438,398
Residential mortgage loans	8,052,073				8,052,073
Consumer loans	4,436,161				4,436,161

Subtotal	27,833,088		354	93,190	27,926,632
Financial Assets at Fair Value through OCI					
From the Chilean Government and Central Bank of					
Chile	164,222				164,222
Other instruments issued in Chile	779,613				779,613
Instruments issued abroad		108,544		812	109,356
Subtotal	943,835	108,544		812	1,053,191

43. Risk Management, continued:

(2) Credit Risk, continued:

	Financial Services MCh\$	Chilean Central Bank MCh\$	Government MCh\$	Retail (Individuals) MCh\$	Trade MCh\$	Manufacturing MCh\$	Mining MCh\$	Gas and	Agriculture and Livestock MCh\$		Transportation and Telecom MCh\$	
Financial												
Assets												
Cash and Due from Banks	758,274	121,807										
Financial Assets held-for-trading												
From the Chilean Government and Central Bank of												
Chile		1,434,986	88,486									
Other												
instruments												
issued in Chile	129,607											
Instruments issued abroad	4,446											
Mutual fund												
investment	87,841											
Subtotal	221,894	1,434,986	88,486									
Cash collateral on securities borrowed and reverse repurchase Agreements												
Payables	29,031	742			37,520)	5,017	4,466	3,096	59	15,637	,
Derivative Contracts for Trading Purposes												
Forwards	374,006				7,194					411		
Swaps	584,743				51,916			4,026	10,006	2,249	2,235	í
Call Options	1,669				389	16		1,090	1,489	80		
Put Options	64				51	5						
Futures												
Subtotal	960,482				59,550	20,697	62	15,404	15,706	2,740	2,333	}
Hedge Derivative Contracts Forwards	700,402				37,330	20,077	02	13,404	13,700	2,740	2,333	
Swaps	35,414											
Call Options	33,414											
Put Options												
_												
Futures												

Subtotal	35,414							
Loans and								
advances to								
Banks								
Central Bank of								
Chile		1,100,831						
Domestic banks	100,023							
Foreign banks	294,542							
Subtotal	394,565	1,100,831						
Loans to								
Customers, Net								
Commercial								
loans	2,122,599			2,324,325	1,579,475 453,549	461,351	1,582,520 156,472	1,498,142
Residential								
mortgage loans				8,052,073				
Consumer loans				4,436,161				
Subtotal	2,122,599			12,488,234 2,324,325	1,579,475 453,549	461,351	1,582,520 156,472	1,498,142
Financial								
Assets at Fair								
Value through								
OCI								
From the								
Chilean								
Government and								
Central Bank of		125 145	20.077					
Chile		135,145	29,077					
Other instruments								
issued in Chile	689,595			22,390		8,245		4,938
Instruments	069,393			22,390		0,243		4,936
issued abroad	109,356							
Subtotal	798,951	135,145	29,077	22,390		8,245		4,938
Bubtotai	190,931	133,143	29,077	22,390		0,243		4,936
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credit risk

Mortgages

Pledge (*)

Securities

Warrants

Others

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

43. Risk Management, continued:
(2) Credit Risk, continued:
(d) Collateral and Other Credit Enhancements
The amount and type of collateral required depends on the counterparty s credit risk assessment.
The Bank has guidelines regarding the acceptability of types of collateral and valuation parameters.
The main types of collateral obtained are:
 For commercial loans: Residential and non-residential real estate, liens and inventory. For retail loans: Mortgages loans on residential property.
The Bank also obtains collateral from parent companies for loans granted to their subsidiaries.
Management makes sure its collateral is acceptable according to both external standards and internal policies guidelines and parameters. The Bank has approximately 225,191 collateral assets, the majority of which consist of real estate. The following table contains guarantees value as of December 31.
The following is a table with the guarantee values as of December 31, 2017 and 2018:
Fair value of collateral and credit enhancements held as of December 31, 2017 Maximum exposure to

Net collateral Net exposure

Loans to customers:	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
Corporate lending	9,775,740	2,269,716	72,893	438,595	3,381	243,961	3,028,546	6,747,194
Small business								
lending	4,185,078	2,543,343	28,699	32,034		58,255	2,662,331	1,522,747
Consumer lending	4,013,459	283,091	938	1,776		18,594	304,399	3,709,060
Mortgage lending	7,477,236	6,922,454	90	267			6,922,811	554,425
Total	25,451,513	12,018,604	102,620	472,672	3,381	320,810	12,918,087	12,533,426

Fair value of collateral and credit enhancements held as of December 31, 2018

Loans to customers:	exposure to credit risk MCh\$	Mortgages MCh\$	Pledge (*) MCh\$	Securities MCh\$	Warrants MCh\$	Others MCh\$	Net collateral MCh\$	Net exposure MCh\$
Corporate lending	11,705,859	2,589,429	75,105	423,556	2,263	221,919	3,312,272	8,393,587
Small business								
lending	3,732,539	2,977,286	31,270	28,974		71,140	3,108,670	623,869
Consumer lending	4,436,161	332,030	967	2,244		20,090	355,331	4,080,830
Mortgage lending	8,052,073	7,493,073	58	265			7,493,396	558,677
Total	27,926,632	13,391,818	107,400	455,039	2,263	313,149	14,269,669	13,656,963
Mortgage lending	8,052,073	7,493,073	58	265	2,263	ĺ	7,493,396	558,677

^(*) Includes agricultural and industrial pledges and pledges without conveyance.

43.	Risk Management, continued:
(2)	Credit Risk, continued:
(f)	Collateral and Other Credit Enhancements, continued:
The Bar	ak also uses mitigating tactics for credit risk on derivative transactions. To date, the following mitigating tactics are used:
•	Accelerating transactions and net payment using market values at the date of default of one of the parties.
• values	Option for both parties to terminate early any transactions with a counterparty at a given date, using market as of the respective date.
• Correc	Margins established with time deposits by customers that close FX forwards with subsidiary Banchile lores de Bolsa S.A.
	ue of the guarantees that the Bank maintains related to the loans individually classified as impaired as of December 31, 2017 and 2018 i ,014 million and Ch\$85,721 million, respectively.
	ue of the guarantees that the Bank maintains related to non-impaired loans as of December 31, 2017 and 2018 is Ch\$358,967 million an ,634 million, respectively.
(g)	Credit Quality by Asset Class:
monitor updated	nk determines the credit quality of financial assets using internal credit ratings. The rating process is linked to the Bank s approval and ing processes and is carried out in accordance with risk categories established by current standards. Credit quality is continuously based on any favorable or unfavorable developments to customers or their environments, considering aspects such as commercial and t behavior as well as financial information.

The Bank also conducts reviews of companies in certain industry sectors that are affected by macroeconomic or sector-specific variables. Such reviews allow the Bank to timely establish any necessary allowance loan losses that are sufficient to cover losses for potentially uncollectable loans.

43. Risk Management, continued:

(2) Credit Risk, continued:

(g) Credit Quality by Asset Class, continued:

The following tables below provide details of financial assets past due as of December 31, 2017 and 2018, listed by their first past-due date.

The detailed amounts include installments that are overdue, plus the remaining balance of principal and interest on such loans.

As of December 31, 2017:

	1 to 29 days MCh\$	Default 30 to 59 days MCh\$	60 to 89 days MCh\$
Loans and advances to banks	6,880		
Subtotal past-due loans and advances to banks	6,880		
Commercial loans	183,374	34,457	53,224
Import-export financing	19,628	2,403	647
Factoring transactions	30,204	3,723	748
Commercial lease transactions	52,365	12,407	2,144
Other loans and receivables	1,195	599	724
Residential mortgage loans	143,619	56,422	26,365
Consumer loans	203,692	91,928	38,320
Subtotal past-due loans to customers	634,077	201,939	122,172
Total	640,957	201,939	122,172

As of December 31, 2018:

		Default	
	1 to 29	30 to 59	60 to 89
	days	days	days
	MCh\$	MCh\$	MCh\$
Loans and advances to banks	273		

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Subtotal past-due loans and advances to banks	273		
Commercial loans	132,707	40,823	27,527
Import-export financing	13,892	2,194	618
Factoring transactions	44,106	7,540	726
Commercial lease transactions	92,057	6,166	3,230
Other loans and receivables	1,462	777	470
Residential mortgage loans	154,751	67,257	24,653
Consumer loans	217,923	102,752	40,782
Subtotal past-due loans to customers	656,898	227,509	98,006
Total	657,171	227,509	98,006

45. INSK Management, continued	43.	Risk	Management,	continued
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(2) Credit Risk, continued:

(g) Credit Quality by Asset Class, continued:

As of December 31, the aging analysis of loans is as follows:

			Past due but no	t impaired(*)		
	Neither past due		Over 30 days	Over 60 days		
	or	Up to	and up to	and up to	Over	
As of	impaired	30 days	60 days	90 days	90 days	Total
December 31,	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$	MCh\$
2017	23,928,184	533,690	134,316	37,292	2,008	24,635,490
2018	26,376,542	538,681	145,130	37,371	2,566	27,100,290

^(*) These amounts include installments that are overdue, plus the remaining balance of principal and interest on such loans.

(h) Assets Received in Lieu of Payment:

The Bank has received assets in lieu of payment totaling Ch\$19,905 million and Ch\$24,871 as of December 31, 2017 and 2018, respectively, the majority of which are properties. All of these assets are managed for sale.

(i) Renegotiated Assets:

The impaired loans are considered to be renegotiated when the corresponding financial commitments are restructured and the Bank assesses the probability of recovery as sufficiently high.

The following table details the book value of loans with renegotiated terms per financial asset class:

	2017	2018
Financial assets	MCh\$	MCh\$
Loans and advances to banks		
Domestic banks		
Foreign banks		
Subtotal		
Loans to customers, net		
Commercial loans	191,314	192,646
Residential mortgage loans	17,400	14,463
Consumer loans	367,350	362,562
Subtotal	576,064	569,671
Total renegotiated financial assets	576,064	569,671

The Bank calculates ECLs either on a group or an individual basis, which are described in more detail in Note 2(g)(vii).

43. Risk Management, continued:	
(2) Credit Risk, continued:	
(i) Renegotiated Assets, continued:	
The renegotiated portfolio of Banco de Chile represents 2.04% of the total loans and the redefault as of December 31, 2018 (the Bank does not have this information for other segments for internal	
The most common type of modification is to extend the term of the loan. For payment extensions credit, the Bank may change the initial conditions in terms of interest rate and initial grace period forgiveness of principal, the Bank typically does not give this benefit. The Board of Directors mig for a portion of principal on certain credit-operations that have been impaired and provisioned pre considered viable are renegotiated, and that the average term of renegotiated retail credit segment short payment extensions given. If the debtor is not considered to be financially viable, the Bank payment extensions given.	for the first payment. With respect to ght on rare occasions approve debt forgiveness eviously. Only those borrowers which are t is 56 months, demonstrating the relatively
The table below includes Stage 2 and 3 assets that were modified and, therefore, treated as forbor modification loss suffered by the Bank.	rne during the period, with the related
	2018 MCh\$
Amortised costs of financial assets modified during the period Net modification loss	912,646 298,761
The Bank does not have information related to the balance of loans modified by type of concession information by the local banking regulator and this information is much used by our peers. However deteriorated portfolio as defined in Note 2(g) (vii). Also, for internal purposes the renegotiated loat the impaired portfolio. Therefore, for management and regulatory (local and IFRS) reporting purposers information on loans modified by types of concession.	ver, the Bank continually monitors its an portfolio is analyzed and reviewed as part of

The table below shows the gross carrying amount of previously modified financial assets for which loss allowances has changed to 12 month

Expected Credit Losses (12mECL) measurement during the period:

December 31, 2018

	Post mod	dification	Pre-moo	dification
	Gross carrying amount	Corresponding ECL	Gross carrying amount	Corresponding ECL
	MCh\$	MCh\$	MCh\$	MCh\$
Facilities that have cured since modification and are now measured using				
12mECLs (Stage 1)	14,888	1,356	15,113	4,988
Facilities that reverted to (Stage 2/3) lifetime ECLs having once cured	1,515	540	1,512	206

43.	Risk Management, continued:
(2)	Credit Risk, continued:
(h) F	Renegotiated Assets, continued:
The Bank	k determines the appropriate amount of allowance for loan losses as follows:
of previo	mercial loan renegotiations are always evaluated and approved individually by the credit committee with all the background and history ous approvals, including financial records, delinquencies or other previous renegotiations of the debtor. Since almost the entire cial portfolio is individually provisioned, it is in this approval step of the renegotiation where the level of provision for each debtor is ed.
coverage	he variables that are considered by the credit committee to establish the level of provisions is payment capacity and the collateral a. The condition of a new default of a renegotiated credit is considered when the credit committee is establishing the new level of as, which in general as a consequence of this higher risk, could increase up to 65% of the loan.
delinquer provision	ther hand, for the portfolio evaluated for provisioning purposes as a group, the models contain past behavior variables, incorporating notices and default prior to renegotiation for six months, recognizing the increased risk and generating a higher level of provisions. The acan only be decreased if the renegotiated client has good payment behavior (an overdue period of less than 30 days), in a period of en months.
Moreove	r, an operation identified as renegotiation never leaves this classification for purposes of monitoring and provisioning.
(i)	Impairment Testing
	n tools used to test loan impairment include an analysis of whether principal or interest payments are more than 90 days past due or if terparty is experiencing any known cash flow problems, reductions in credit ratings or default of the original contractual terms.

(j) Off balance sheet accounts

In order to meet our customers financial needs, the Bank has extended several irrevocable commitments and contingent obligations. Even though these obligations are not recognized in the balance sheet, they involve credit risk and thus form part of the Bank s general risk exposure.

Credit risk exposure generated by contingent obligations is disclosed in Note No. 28.

43.	Risk Management, continued:
(3)	Market Risk
to seco	t Risk is referred to as the potential loss the Bank may incur due to the absence of liquidity, either lack of funding or difficulties to access endary markets for defeasing financial exposures (Liquidity risk) or due to an adverse change of the values of market variables that yely impact the value of the financial exposures (Price risk).
(a) L	iquidity Risk
Liquid	ity Risk: Measurement and Limits
The Ba	ank manages the Liquidity risk separately for each category of this risk: Trading Liquidity risk and Funding Liquidity risk.
the cor off-bal minim	ading Liquidity risk was considered only as the incapacity of banks to generate cash from selling assets in an expedite way, but nowadays acept has been extended to include the incapacity to close financial exposures (either created by cash debt/equity instruments, FX or ance derivatives transactions) in a reasonable way not affecting prevailing market prices. The former is controlled by establishing a um amount of liquid assets, referred to as the liquidity buffer (which is composed of cash free of reserve requirement needs, government and short-term bank s CDs) and the latter by establishing limits for different market factors and repricing tenors that generate price risks

The Funding Liquidity is controlled and limited using the internal report referred to as MAR (Market Access Report), which is the estimation of the expected net cash flows within a period of time considering business-as-usual operation and also normal market conditions. The report is prepared separately by each single currency, for the next 30 and 90 days; business-as-usual conditions consider the holding of all assets on evergreen basis (with the exception of the amount of bonds that exceeds the minimum liquidity buffer that are considered as a source of cash), the run-off of the whole time deposits funding borrowed from wholesale customers and also some portion from the retail s business segment. Therefore, the MAR number reflects the amount of money the Treasury should daily raise from institutional investors and some portion from retail customers in order to get funding for holding bonds and loans portfolios. MAR limits are established considering that under stress scenarios and full utilization, the bank is able to meet the liquidity risk appetite target defined in the Liquidity Risk Management Policy.

exposures. Additionally, whenever the size of any position exceeds the normal size that might be defeased in the secondary market in a reasonable time framework and not impacting the prevailing prices, the bank negatively adjusts the value of the Trading book positions and

therefore the Statement of Income; this concept is referred to as the Market Value Adjustment.

43. Risk Management, continued:

(3) Market Risk, continued:

(a) Liquidity Risk, continued:

The use of MAR within year 2018 is illustrated below (LCCY = local currency; FCCY = foreign currency):

	MAR LCCY MMM		MAR FO	
	1 30 days	1 90 days	1 30 days	1 90 days
Maximum	3,432	5,530	1,921	3,278
Minimum	1,893	3,653	476	1,691
Average	2,621	4,794	1,411	2,606

The bank also monitors the amount of assets denominated in local currency that is funded by liabilities denominated in foreign currency, including all tenors and the cash flows generated by derivatives payments to be made in foreign currency in the future. This metric is referred to as Cross Currency Funding. The bank oversees and limits this amount in order to take precautions against not only Banco de Chile s event but also against a systemic adverse environment generated by a country risk event that might trigger absence of foreign currency funding.

The use of Cross Currency Funding within year 2018 is illustrated below:

	Cross Currency Funding MMUS\$
Maximum	4,377
Minimum	2,384
Average	3,300

Additionally, the Bank prevents itself from funding concentration by measuring borrowing separated by fund provider class, type of instrument, maturity profile, currency, etc., utilizing thresholds that alert abnormal or imprudent behaviors which are out of the expected ranges.

Moreover, the state of many financial ratios is continuously monitored in order to detect structural changes of the balance sheet profile. As an example, the state of the following ratios along the year 2018 is illustrated below:

	Liquid Assets/ Net Funding <1y	Liabilities>1y/ Assets >1y	Deposits/ Loans
Maximum	95%	77%	64%
Minimum	74%	74%	59%
Average	86%	76%	61%

In addition, some market indices, prices and monetary decisions made by the Central Bank of Chile are monitored in order to early detect structural market conditions changes that may trigger liquidity shortage or even a financial crisis.

45. INSK Management, continued	43.	Risk	Management,	continued
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(3) Market Risk, continued:

(a) Liquidity Risk, continued:

Among various regulatory reports, the bank utilizes one that was introduced several years ago but was enhanced during year 2015. This is the case of the C46 index (formerly known as C08 index), which represents the expected net cash flows within the next 12 months as the result of contractual maturity for almost all assets and liabilities (the liquidity generated by debt instruments is permitted to be reported previous to the instrument contractual maturity, with the exception of those classified as HTM). However, the Superintendence of Banks and Financial Institutions (hereafter, SBIF) authorized Banco de Chile, among others, to report the C46 Adjusted index. This enables to report, in addition to the regular C46 index, behavioral run-off assumptions for some specific liability balance sheet items, such as demand deposits and time deposits. Conversely, the regulator also requires some roll-over assumption for the loan portfolio.

The SBIF establish the following limits for the C46 Index:

Foreign Currency balance sheet items:

All Currencies balance sheet items:

1-30 days C46 index < 1 x Tier-1 Capital

1-30 days C46 index < 1 x Tier-1 Capital

1-90 days C46 index < 2 x Tier-1 Capital

The use of this index in year 2018 is illustrated below:

	Adjusted C4 as part of Tie		Adjusted C46 FCCY as part of Tier-1 Capital	
	1 30 days	1 90 days	1 30 days	
Maximum	0.65	0.90	0.37	
Minimum	0.29	0.55	0.24	
Average	0.44	0.74	0.31	
Regulatory Limit	1.0	2.0	1.0	

Finally, the bank also takes advantage of some regulatory reports introduced by the local authorities in 2015. These are the LCR (Liquidity Coverage Ratio, which in the case of Chile the reserve may be part of the HQLA), the NSFR (Net Stable Funding Ratio), liability renewal rate classified by type of fund provider, liability concentration by type of instruments, etc. The state of the LCR and the NSFR along the year 2018 is illustrated below:

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	LCR	NSFR
Maximum	1.09	1.02
Minimum	0.78	0.95
Average	0.91	0.99
Regulatory Limit	0.6(*)	N/A

^(*) This is the minimum level that banks must comply starting year 2019 and then is increased by 0.1 per year up to the maximum of 1 as of year 2023.

43. Risk Management, continued:

(3) Market Risk, continued:

(a) Liquidity Risk, continued:

The contractual maturity profile of the financial liabilities of Banco de Chile and its subsidiaries (consolidated basis), as of 2017 and 2018 end-of-year, is illustrated below:

	Up to 1 month MCh\$	Between 1 and 3 months MCh\$	Between 3 and 12 months MCh\$	Between 1 and 3 years MCh\$	Between 3 and 5 years MCh\$	More than 5 years MCh\$	Total MCh\$
Liabilities as of December 31, 2017	ПСПФ	Μ	Well	1ν2Ο11φ	1,1011ф	Went	Попф
Current accounts and other	0.015.707						0.015.707
demand deposits Transactions in the course of	8,915,706						8,915,706
payment	29,871						29,871
Instruments sold under	29,071						29,671
repurchase agreements and							
security lending	194,539	750					195,289
Savings accounts and time							
deposits	5,097,833	2,509,694	2,555,579	21,536	311	219	10,185,172
Full delivery derivative							
transactions	172,323	136,729	1,166,598	937,050	1,582,890	531,309	4,526,899
Borrowings from financial							
institutions	260,272	242,515	613,159	73,852			1,189,798
Other financial obligations	295	918	10,921	24,038	686	154	37,012
Debt instruments issued	47,375	165,359	728,035	1,279,275	1,500,632	3,931,034	7,651,710
Total (excluding non-delivery							
derivative transactions)	14,718,214	3,055,965	5,074,292	2,335,751	3,084,519	4,462,716	32,731,457
Non - delivery derivative							
transactions	112,011	100,247	1,141,610	816,847	325,199	1,115,676	3,611,590
	II- 4- 1	Between 1	Dataman 2 and	D-4 1	D-4 2	Mana dhan 5	
	Up to 1 month MCh\$	and 3 months MCh\$	Between 3 and 12 months MCh\$	Between 1 and 3 years MCh\$	Between 3 and 5 years MCh\$	More than 5 years MCh\$	Total MCh\$
Liabilities as of December 31, 2018							
	9,584,488						9,584,488

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Current accounts and other							
demand deposits							
Transactions in the course of							
payment	44,436						44,436
Instruments sold under							
repurchase agreements and							
security lending	292,231	1,440	5,137				298,808
Savings accounts and time							
deposits	5,344,294	1,981,221	3,152,103	373,398	619	132	10,851,767
Full delivery derivative							
transactions	351,496	190,643	648,870	582,628	536,506	592,303	2,902,446
Borrowings from financial							
institutions	97,661	268,795	946,950	183,206			1,496,612
Other financial obligations	92,896	730	4,857	18,406	366	35	117,290
Debt instruments issued	101,707	267,665	724,724	1,410,766	1,899,529	4,303,542	8,707,933
Total (excluding non-delivery							
derivative transactions)	15,909,209	2,710,494	5,482,641	2,568,404	2,437,020	4,896,012	34,003,780
Non - delivery derivative							
transactions	297,613	604,200	1,028,798	712,286	593,431	1,209,282	4,445,610

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Maximum Minimum

Average

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

43.	Risk Management, continued:
(3)	Market Risk, continued:
(b)	Price Risk:
Price R	tisk Measurement and Limits
the Tra Trading regulat	ice Risk measurement and management processes are implemented utilizing various internal metrics and reports. These are produced for ding portfolio and separately for the Accrual book (the Accrual book includes all balance sheet items, even those which are part of the g book but do not generate accrual interest rate risk since they are reported to one-day repricing tenor and others that are excluded by the ors in the analysis of the Banking book, such as Capital and Fixed Assets, for example). In addition to this, and just on supplementary actually not used as a risk management tool, the bank submits regulatory reports to the corresponding regulatory entities.
(Equity FX vol for som the sen	nk has established internal limits for the exposures of the Trading book. In fact, the FX net open positions (FX delta), the Equity positions (delta), the interest rate sensitivities generated by the derivatives and debt securities portfolios (DV01 or also referred as to rho) and the atility sensitivity (vega) are measured, controlled and limited. Interest rate and vega limits are established on an aggregate basis but also ne specific repricing tenor points. The use of these limits is daily monitored, controlled and reported by independent control functions to ior management of the bank. The internal governance framework also establishes that these limits must be approved by the board and ed at least annually.
	nk utilizes the historical VaR (Value-at-Risk) approach as the risk measurement tool for the trading portfolio exposures. The model as 99% confidence level and most recent one-year observed rates, prices and yields data.
The use	e of VaR within year 2018 is illustrated below:
	Value-at-Risk

99% confidence level MMUS\$

1,401

379 783

Additionally, the bank utilizes built-in models for measuring, limiting, controlling and reporting interest rate exposures and risks for the Accrual book, namely the metric referred to as IRE (Interest Rate Exposure) and EaR (Earnings-at-Risk), respectively. The IRE gauges the difference in net revenues from funds generation along some specific period of time due to standardized interest rates fluctuations; the EaR measures the adverse impact along a specific period of time (usually 12 months) due to an adverse impact of interest rates considering that all exposures are closed within a reasonable defeasance period.

- 43. Risk Management, continued:
- (3) Market Risk, continued:
- (b) Price Risk, continued:

The use of EaR within year 2018 is illustrated below:

12-months Earnings-at-Risk 97.7% confidence level 3 months defeasance period MCh\$

Maximum	33,197
Minimum	24,941
Average	26,738

The regulatory risk measurement for the Trading portfolio (C41 report) is produced by utilizing guidelines provided by the regulatory entities (Central Bank of Chile and Superintendence of Banks and Financial Institutions, hereafter CBCh and SBIF respectively), which are adopted from BIS 1993 standardized methodologies developed for this specific topic. The referred methodologies estimate the potential loss that the bank may incur considering standardized fluctuations of the value of market factors such as FX rates, interest rates and volatilities that may adversely impact the value of FX spot positions, interest rate exposures, and volatility exposures, respectively. The interest rate shifts are provided by the regulatory entity; in addition, very conservative correlation and tenor factors are included in order to account for non-parallel yield curve shifts reflecting steepening/flattering behaviors. The impact due to FX open positions is obtained by using large FX rate fluctuations (8% for liquid FX rates and 30% for the illiquid ones). The SBIF does not establish an individual limit for this particular risk but a global one that includes this risk (also denoted as Market Risk Equivalent or ERM) and the Risk Weighted Assets. The sum of ERM and the 10% of the Risk Weighted Assets cannot exceed the 100% of the bank s Tier-1 + Tier-2 Capital. In the near future, the Operational Risk is expected to be added to the above risk calculation.

The regulatory risk measurement for the Banking book (C40 report) due to interest rate fluctuations is made by using standardized methodologies provided by the regulatory entities (CBCh and SBIF). The report includes models for reporting interest rate gaps and standardized adverse interest rate fluctuations. In addition to this, the regulatory entity has requested banks to establish internal limits for this regulatory risk measurement. Limits must be established separately for short-term and long-term portfolios. The short-term risk limit must be expressed as a percentage of the NIM plus the revenues collected from fees dependent on interest rate level; the long term risk limit may not exceed a percentage of the Tier-1 + Tier-2 Capital. The bank is currently using 25% for both limits.

In addition to the above, the Market Risk Policy of Banco de Chile enforces to perform daily stress tests for trading portfolios and monthly for accrual portfolios. The output of the stress testing process is monitored against corresponding trigger levels: in the case those triggers are

breached, the senior management is notified in order to implement further actions, if necessary. Moreover, intra-month realized P&L for trading activities is monitored against losses trigger levels: escalation to senior levels is also done when breaches occur.

43. Risk Management, continued:

(3) Market Risk, continued:

(b) Price Risk, continued:

Total assets

The following table illustrates the interest rate cash-flows of the Banking Book (contractual tenors) as of December 31, 2017 and 2018:

Between 1

	Up to 1 month MCh\$	and 3 months MCh\$	Between 3 and 12 months MCh\$	Between 1 and 3 years MCh\$	Between 3 and 5 years MCh\$	More than 5 years MCh\$	Total MCh\$
Assets as of December 31, 2017							
Cash and due from banks	1,028,014						1,028,014
Transactions in the course of collection	223,360						223,360
Securities borrowed or purchased under							
agreements to resell	19,992						19,992
Derivative instruments under							
hedge-accounting treatment	30,328	146,775	225,883	335,756	51,087	539,283	1,329,112
Inter-banking loans	533,101	49,573	150,253	31,920			764,847
Customer loans	4,669,573	2,595,012	5,636,496	5,619,230	3,089,002	8,591,253	30,200,566
Financial assets available-for-sale	9,134	37,851	950,199	222,522	216,058	169,144	1,604,908
Total assets	6,513,502	2,829,211	6,962,831	6,209,428	3,356,147	9,299,680	35,170,799
	Up to 1 month MCh\$	Between 1 and 3 months MCh\$	Between 3 and 12 months MCh\$	Between 1 and 3 years MCh\$	Between 3 and 5 years MCh\$	More than 5 years MCh\$	Total MCh\$
Assets as of December 31, 2018	month MCh\$	and 3 months	12 months	and 3 years	and 5 years	years	MCh\$
Cash and due from banks	month MCh\$ 844,173	and 3 months	12 months	and 3 years	and 5 years	years	MCh\$ 844,173
Cash and due from banks Transactions in the course of collection	month MCh\$	and 3 months	12 months	and 3 years	and 5 years	years	MCh\$
Cash and due from banks Transactions in the course of collection Securities borrowed or purchased under	month MCh\$ 844,173 151,701	and 3 months	12 months	and 3 years	and 5 years	years	MCh\$ 844,173 151,701
Cash and due from banks Transactions in the course of collection Securities borrowed or purchased under agreements to resell	month MCh\$ 844,173	and 3 months	12 months	and 3 years	and 5 years	years	MCh\$ 844,173
Cash and due from banks Transactions in the course of collection Securities borrowed or purchased under agreements to resell Derivative instruments under	month MCh\$ 844,173 151,701 3,161	and 3 months MCh\$	12 months MCh\$	and 3 years MCh\$	and 5 years MCh\$	years MCh\$	MCh\$ 844,173 151,701 3,161
Cash and due from banks Transactions in the course of collection Securities borrowed or purchased under agreements to resell Derivative instruments under hedge-accounting treatment	month MCh\$ 844,173 151,701 3,161	and 3 months MCh\$	12 months MCh\$	and 3 years MCh\$	and 5 years	years	MCh\$ 844,173 151,701 3,161 1,516,670
Cash and due from banks Transactions in the course of collection Securities borrowed or purchased under agreements to resell Derivative instruments under hedge-accounting treatment Inter-banking loans	month MCh\$ 844,173 151,701 3,161 20 1,262,749	and 3 months MCh\$ 140,631 79,199	12 months MCh\$ 253,266 133,689	and 3 years MCh\$ 176,330 24,337	and 5 years MCh\$ 229,092	years MCh\$	MCh\$ 844,173 151,701 3,161 1,516,670 1,499,974
Cash and due from banks Transactions in the course of collection Securities borrowed or purchased under agreements to resell Derivative instruments under hedge-accounting treatment Inter-banking loans Customer loans	month MCh\$ 844,173 151,701 3,161	and 3 months MCh\$	12 months MCh\$	and 3 years MCh\$	and 5 years MCh\$	years MCh\$	MCh\$ 844,173 151,701 3,161 1,516,670
Cash and due from banks Transactions in the course of collection Securities borrowed or purchased under agreements to resell Derivative instruments under hedge-accounting treatment Inter-banking loans	month MCh\$ 844,173 151,701 3,161 20 1,262,749	and 3 months MCh\$ 140,631 79,199	12 months MCh\$ 253,266 133,689	and 3 years MCh\$ 176,330 24,337	and 5 years MCh\$ 229,092	years MCh\$	MCh\$ 844,173 151,701 3,161 1,516,670 1,499,974

4,615,607 2,684,606

6,579,800 8,749,175 4,210,281 10,668,472 37,507,941

43. Risk Management, continued:

(3) Market Risk, continued:

(b) Price Risk, continued:

	Up to 1 month MCh\$	Between 1 and 3 months MCh\$	Between 3 and 12 months MCh\$	Between 1 and 3 years MCh\$	Between 3 and 5 years MCh\$	More than 5 years MCh\$	Total MCh\$
Liabilities as of December 31, 2017							
Current accounts and demand deposits	8,959,941						8,959,941
Transactions in the course of payment	2,222,212						2,223,212
Securities loaned or sold under repurchase agreements	10,267						10,267
Savings accounts and interest-bearing deposits	5,294,456	2,317,792	2,555,579	21,536	311	219	10,189,893
Derivative instruments under hedge-accounting treatment	352	3,968	286,519	452,960	75,237	600,507	1,419,543
Inter-banking borrowings	506,703	553,663	129,431				1,189,797
Long-term debt (*)	158,085	266,895	727,798	1,217,226	1,349,337	3,930,440	7,649,781
Other liabilities Total liabilities	146,726 15,076,530	918 3,143,236	10,921 3,710,248	24,038 1,715,760	686 1,425,571	154 4,531,320	183,443 29,602,665
	Up to 1 month MCh\$	Between 1 and 3 months MCh\$	Between 3 and 12 months MCh\$	Between 1 and 3 years MCh\$	Between 3 and 5 years MCh\$	More than 5 years MCh\$	Total MCh\$
Liabilities as of December 31, 2018	month	and 3 months	12 months	and 3 years	and 5 years	years	
2018 Current accounts and demand	month	and 3 months	12 months	and 3 years	and 5 years	years	
2018 Current accounts and demand deposits Transactions in the course of payment	month MCh\$	and 3 months	12 months	and 3 years	and 5 years	years	MCh\$
2018 Current accounts and demand deposits Transactions in the course of payment Securities loaned or sold under repurchase agreements	month MCh\$	and 3 months	12 months	and 3 years	and 5 years	years	MCh\$
Current accounts and demand deposits Transactions in the course of payment Securities loaned or sold under repurchase agreements Savings accounts and interest-bearing deposits	month MCh\$	and 3 months	12 months	and 3 years	and 5 years	years MCh\$	MCh\$ 9,622,073
Current accounts and demand deposits Transactions in the course of payment Securities loaned or sold under repurchase agreements Savings accounts and interest-bearing deposits Derivative instruments under	month MCh\$ 9,622,073	and 3 months MCh\$	12 months MCh\$	and 3 years MCh\$ 373,398	and 5 years MCh\$	years MCh\$	9,622,073 6,963 10,851,767
Current accounts and demand deposits Transactions in the course of payment Securities loaned or sold under repurchase agreements Savings accounts and interest-bearing deposits	month MCh\$ 9,622,073 6,963 5,273,096	and 3 months MCh\$	12 months MCh\$	and 3 years MCh\$	and 5 years MCh\$	years MCh\$	MCh\$ 9,622,073 6,963

Other liabilities	92,896	730	4,857	18,406	366	35	117,290
Total liabilities	15,194,511	2,662,936	5,071,785	2,173,298	2,122,715	5,090,443	32,315,688

^(*) Amounts shown here are different from those reported in the liabilities report which is part of the liquidity analysis, due to differences in the treatment of mortgage bonds issued by the Bank in both reports.

43.	Risk Management, continued:
(3)	Market Risk, continued:
(b)	Price Risk, continued:
Price R	isk Sensitivity Analysis
the Bar specific	nk has focused on stress testing as the main tool for price risk sensitivity analysis. The analysis is implemented for the Trading book and a nking book separately. Due to the experiences taken form financial crisis and based on the various studies and analyses made on this a matter, the bank adopted this methodology after realizing that stress testing analysis is more useful and realistic than business-as-usual uch as VaR for trading portfolios or EaR for accrual portfolios, since:
(i) VaR v	The financial crisis show market factors fluctuations that are materially larger than those used in the with 99% of confidence level or EaR with 97.7% of confidence level.
	The financial crisis also show that correlations between these fluctuations are materially different from used in the VaR or EaR computation, since a crisis precisely indicates severe disconnections between the iors of market factors fluctuations respect to the patterns observed under normal conditions.
repres	Trading liquidity dramatically diminishes during financial distress and especially in emerging markets (in see of Chile, this was observed during 2008-9 crisis). Therefore, the overnight VaR number might not be sentative of the loss for trading portfolios in such environment since closing exposures period may exceed one less day. This may also happen when calculating EaR, even considering three months as the closing period.

The stress testing impacts are obtained through mathematical simulations of the fluctuations on the value of market factors and calculating the changes of the economic/accounting value of the financial positions due to these shifts.

43.	Risk	Management,	continued
43.	KISK	Management,	continued

- (3) Market Risk, continued:
- (b) Price Risk, continued:

In order to comply with IFRS 7.40, we include the following exercise illustrating an estimation of the impact of feasible but reasonable fluctuations of interest rates, swaps yields, foreign exchange rates and foreign exchange volatilities, which are used for valuing Trading and Accrual portfolios. Given that the bank s portfolio includes positions denominated in local nominal and real interest rates, these fluctuations must be aligned with extreme but realistic Chilean inflation changes forecasts.

The exercise is implemented in a very straightforward way: trading portfolios impacts are estimated by multiplying DV01s by expected interest rates shifts; accrual portfolios impacts are computed by multiplying cumulative gaps by forward interest rates fluctuations modeled. It is relevant to note that the methodology might miss some portion of the interest rates convexity for trading portfolios since it is not captured when large fluctuations are modeled; additionally, neither convexity nor prepayments behaviors are captured for the accrual portfolio analysis. In any case, given the magnitude of the shifts, the methodology may be accurate enough for the purposes and scope of the analysis.

The following table illustrates the resulting average interest rates and swap yields fluctuations of a large number of simulation processes that maximize the adverse impact for the exposures held in the trading portfolios as of end-of-year (FX rate and FX volatility fluctuations are not included since its impact are negligible):

	CLP Derivatives (bps)	CLP Bonds (bps)	CLF Derivatives (bps)	CLF Bonds (bps)	USD Offshore 3m Derivatives (bps)	Spread USD On/Off Derivatives (bps)
< 1 year	4	20	(26)	(10)	7	301
> 1 year	7	19	(6)	(18)	5	34

bps = basis points

The worst impact for the Trading book as of December 31st 2018, considering the interest rates/yields, the FX rate and FX volatility fluctuations which are part of the most adverse simulation, is illustrated below.

Most Adverse Stress Scenario P&L Impact Trading Book (MCh\$)

CLP Interest Rate/Swap Yield		(683)
Derivatives	54	
Debt instruments	(737)	
CLF Interest Rate/Swap Yield		58
Derivatives	84	
Debt instruments	(26)	
Interest rate USD, EUR, JPY, etc. offshore		145
Domestic/offshore interest rate spread USD, EUR,		
JPY		(12,762)
Total Interest rates/Swap Yields		(13,242)
Total FX		13
Total FX Options		(13)
Total		(13,242)

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

43. Risk Ma	nagement, continued:
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- (3) Market Risk, continued:
- (b) Price Risk, continued:

The resulting worst-case simulation would generate losses in the Trading book slightly above Ch\$13,000 million (approximately US\$ 19 million at prevailing FX rate as of end-of-year). This would be the result of a significant rise in the spread between domestic USD and offshore USD swap yields, mainly in the shorter tenors of the yield curve. In any case, these are not material losses compared to Tier-1 Capital base or to the P&L estimation for the next 12 months.

The impact of such fluctuations in the Accrual portfolio for the next 12 months as of December 31, 2018, which is not necessarily a gain/loss but greater/lower net revenue from funds (resulting net interest rate generation), is illustrated below:

12-Months NRFF(*) Impact Accrual Book (MCh\$)

Impact due to inter-banking yield curve shock Impact due to spreads shocks	(122,334)
Higher / (Lower) NRFF	(129,654)

^(*) Net revenues from funds

The adverse impact in the Accrual book would be the result of a severe drop of the local inflation, especially in the short term of the yield curve. The lower net revenues from funds in the following 12 months would reach Ch\$130 billion, which is still much lower than the current annual 12-month rolling P&L generation (slightly above one fifth of this number).

43.	Risk	Management,	continued
43.	KISK	Management,	continued

(4) Capital Requirements and Capital Management:

The main objectives of the Bank s capital management are to ensure compliance with regulatory requirements, maintain a solid credit rating and sound capital ratios. During 2018, the Bank has successfully met the required capital requirements.

As part of its Capital Management Policy, the Bank has established capital adequacy alerts, which are stricter than those required by the regulator, which are monitored on a monthly basis. During 2018, none of the internal alerts defined in the Capital Management Policy were activated.

The Bank manages capital by making adjustments in light of changes in economic conditions and the risk characteristics of its business. For this purpose, the Bank may modify the amount of dividend payments to its shareholders or issue equity instruments. The capital adequacy of the Bank is monitored using, among other measures, the indexes and rules established by the SBIF.

Regulatory Capital

According to the Chilean General Banking Law, Banks must maintain a minimum capital ratio of 8%, net of required provisions, calculated by dividing Equity by the sum of the Consolidated Weighted Assets by Risk. In addition, banks must maintain a minimum ratio of Basic Capital to Total Consolidated Assets of 3%, net of required provisions. As a result of the merger of Banco de Chile with Citibank Chile in 2008, the Superintendency of Banks and Financial Institutions in its resolution No. 209 of December 26, 2007, established that the institution was obliged to maintain a minimum capital ratio of not less than 10%. Thus, the regulator upheld the validity of a minimum of 10%, which was set in December 2001 to authorize the merger of Banco Edwards and Banco de Chile.

Equity is determined from Capital and Reserves or Basic Capital with the following adjustments: (a) the balance of subordinated bonds issued with a maximum equivalent to 50% of the Basic Capital is added and weighted according to their term at maturity; (b) the additional provisions for loans are added, (c) the balance of the assets corresponding to goodwill or overpaid and investments in companies not included in the consolidation is deducted, and (d) the balance of noncontrolling interest is added.

Assets are weighted according to the risk categories, which are assigned a risk percentage that would reflect the amount of capital needed to support each of those assets. There are five (5) risk categories (0%, 10%, 20%, 60% and 100%). For example, cash, deposits in other banks and financial instruments issued by the Central Bank of Chile have 0% risk, which means that, according to current standards, no capital is required to back these assets. Properties and equipment have a 100% risk, which means that they must have a minimum capital equivalent to 8% of the

amount of these assets and in the case of the Bank 10%.

43. Risk Management, continued:

(4) Capital Requirements and Capital Management, continued:

All derivative instruments traded outside of stock exchanges are considered in the determination of risk assets with a conversion factor over the notional values, thus obtaining the amount of exposure to credit risk (or credit equivalent). The contingent credits out of balance are also considered by a credit equivalent, for their weighting

The risk-weighted assets and TIER 1 and TIER 2 Capital, as of December 31, 2018 and 2017 are the following:

	Consolidated assets		Risk-weighted assets	
	2017	2018	2017	2018
	MCh\$	MCh\$	MCh\$	MCh\$
Balance sheet assets (net of provisions)				
Cash and due from banks	1,057,393	880,081	5,699	13,084
Transactions in the course of collection	255,968	289,194	95,210	186,536
Financial Assets held-for-trading	1,538,578	1,745,366	148,641	134,412
Cash collateral on securities borrowed and reverse				
repurchase agreements	91,641	97,289	91,641	97,289
Derivative instruments (*)	1,469,083	1,310,262	927,837	916,798
Loans and advances to banks	760,021	1,494,384	312,806	313,524
Loans to customers, net	24,955,692	27,341,254	21,908,281	24,102,808
Financial assets available-for-sale	1,526,315		325,209	
Financial assets at fair value through OCI		1,053,191		356,568
Investments in other companies	35,771	42,252	38,041	44,561
Intangible assets	72,455	85,471	39,045	52,061
Property and equipment	216,259	215,872	216,259	215,872
Investment properties	14,306	13,938		
Current tax assets	23,032	677	2,303	68
Deferred tax assets	161,265	192,840	26,740	27,792
Other assets	604,800	651,691	547,974	673,380
Subtotal	32,782,579	35,413,762	24,685,686	27,134,753
Off-balance-sheet assets				
Contingent loans	3,972,260	4,266,821	2,382,653	2,559,197
Total	36,754,839	39,680,583	27,068,339	29,693,950

^(*) Financial derivative contracts are presented as an equivalent credit risk for the purposes of calculating consolidated assets.

43. Risk Management, continued:

(4) Capital Requirements and Capital Management, continued:

The amounts and ratios determined for the limit of basic capital and effective equity as of December 2017 and 2018, are:

	As of Decem	ber 31,
	2017	2018
	MCh\$	MCh\$
Basic capital (*) (**)	3,105,714	3,304,152
Effective equity	3,934,727	4,129,999
Total consolidated assets (**)	37,017,702	39,989,595
Total consolidated assets weighted by credit risk	27,068,339	29,693,950

^(*) The Basic Capital corresponds to the equity of the owners of the Bank in the Consolidated Statement of Financial Position.

These ratios as of December 31, 2017 and 2018 were:

	Ratio		
	As of December 31,		
	2017	2018	
	%	%	
	0.20	0.26	
Basic capital / consolidated assets	8.39	8.26	
Effective equity / consolidated assets weighted by risk	14.54	13.91	

^(**) The total consolidated assets is in accordance with Chilean Generally Accepted Accounting Principles as issued by the Chilean Superintendency of Banks and Financial Institutions (SBIF). As a result, is not directly comparable with this Consolidated Statement of Financial Position.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

44. New Accounting Pronouncements:

The following is a summary of new standards, interpretations and improvements to the International Financial Reporting Standards issued by the International Accounting Standards Board (IASB) that are not yet effective as of December 31, 2018:

IFRS 16 Leases.

On January 2016 IFRS 16 Leases was issued, which establishes the principles in respect of the recognition, measurement, presentation and disclosure of leases contracts, for both lessee and lessor.

This new rule does not differ significantly from the IAS 17 Leases that precedes it, related to the accounting treatment for the lessor. However, related to the lessee, the new rule requires the recognition of assets and liabilities for most lease contracts.

The date of application of this new standard is as of **January 1, 2019**. Early adoption is permitted but only if IFRS 15 - Revenue from contracts with customers is also applied.

The Bank and its subsidiaries, for purposes of the initial application of the standard, took the option of recognizing the cumulative effect as off the initial adoption date of January 1, 2019, without restating comparative information for the year prior adoption. The Bank recorded a right-of-use-asset for an amount equal to the lease liability in an amount of Ch\$144,529 million, this amount was determined according to the present value of the remaining lease payments, discounted using the financing rate.

IAS 28 Investments in Associates and Join Venture and IFRS 10 Consolidated Financial Statements.

In September 2014, the IASB issued this amendment, which clarifies the scope of recognized gains and losses in a transaction involving an associate or joint venture, and this depends on whether the asset sold or contribution is a business. Therefore, IASB concluded that all of the profit or loss should be recognized against loss of control of a business. Likewise, gains or losses resulting from the sale or contribution of a subsidiary that is not a business (definition of IFRS 3) to an associate or joint venture should be recognized only to the extent of unrelated interests in the associate or joint venture.

During December 2015 the IASB agreed that the amendments should apply in the future, allowing its immediate application.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

44. New Accounting Pronouncements, continued:
IAS 28 Investments in associates and joint ventures and IFRS 9 Financial instruments.
In October 2017, the IASB published the amendments to IFRS 9 Financial Instruments and IAS 28 Investments in Associated Entities and Joint Ventures.
The amendments to IFRS 9 allow entities to measure financial assets, prepaid with negative compensation at amortized cost or fair value, through other comprehensive income if a specific condition is met, instead of at fair value with effect on results.
Regarding IAS 28, the amendments clarify that entities must account for long-term results in an associate or joint venture, to which the equity method is not applied, using IFRS 9.
The IASB also released an example that illustrates how companies should apply the requirements of IFRS 9 and IAS 28 to long-term interests is an associated entity or joint venture.
The date of application of these amendments is January 1, 2019 .
This modification will not have an impact on the Consolidated Financial Statements of Banco de Chile and its subsidiaries.
Annual improvements IFRS 2015-2017 cycle:
In December 2017, the IASB issued the Annual Improvements to IFRS Cycle 2015-2017, which includes amendments to the following regulations:

IFRS 3 Business Combinations. Interests previously held in a joint operation.

The amendment provides additional guidance for applying the procurement method to particular types of business combinations.

The amendment states that when a party to a joint arrangement obtains control of a business, which is a joint arrangement and had rights over the assets and liabilities, for the liabilities related to this joint arrangement, immediately before the acquisition date, the transaction it is a business combination achieved in stages.

Therefore, the acquirer will apply the requirements for a business combination achieved in stages, including re-measuring its previously held interest in the joint operation. By doing so, the acquirer will re-measure its total value that it previously had in the joint operation.

The date of application of this amendment is as of January 1, 2019. Early adoption is permitted.

This amendment will not impact on the Consolidated Financial Statements of Banco de Chile and its subsidiaries.

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IAS 19 Employee Benefits.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS, Continued

44.	New Accounting Pronouncements, continued:	
Annual improvements IFRS 2015-2017 cycle, continued:		
IFRS 1	1 Joint Agreements.	
The ame	endments to IFRS 11 relate to the accounting for acquisitions of interests in Joint Agreements.	
agreeme	endment establishes that a party that participates, but does not have control, in a joint agreement, can obtain control of the joint ent. Given the above, the activity of the joint agreement would constitute a Business Combination as defined in IFRS 3, in such cases; the previously held in the joint agreement are not remeasured.	
The date	e of application of these amendments is as of January 1, 2019 . Early adoption is permitted.	
The Bar	ak and its subsidiaries have no impact on the consolidated financial statement as a result from this amendment.	
IAS 23	Costs for loans. Costs for loans that can be capitalized.	
	endment to the standard is intended to clarify that, when an asset is available for use or sale, an entity will treat any outstanding loan ecifically to obtain that asset, as part of the funds it has taken as current loans.	
The date	e of application of these amendments is as of January 1, 2019 . Early adoption is permitted.	
This mo	dification has no impact on the Consolidated Financial Statements of Banco de Chile and its subsidiaries.	

In February 2018 the IASB issued amendments to IAS 19	Employee Benefits	, which relate to:	

- If there is a modification, reduction or liquidation of a plan, it is now mandatory that the current service cost and net interest for the period after the new measurement be determined using the assumptions used for the new measurement.
- In addition, amendments have been included to clarify the effect of a modification, reduction or liquidation of a plan on the requirements with respect to the asset roof.

The date of application of this amendment is as of January 1, 2019. Early implementation is allowed.

This amendment has no impact on the Consolidated Financial Statements of Banco de Chile and its subsidiaries.

44. New Accounting Pronouncements, continued:
Conceptual Framework.
On March 29, 2018, the IASB issued a Reviewed Conceptual Framework. Changes to the Conceptual Framework may affect the application of IFRS when no rule applies to a particular transaction or event.
The Conceptual Framework introduces mainly the following improvements:
• It incorporates some new concepts of measurement, presentation and disclosure and derecognition of assets and liabilities in the Financial Statements.
• Provides updated definitions of assets, liabilities and includes criteria for the recognition of assets and liabilities in the financial statements.
• Clarifies some important concepts such as background on form, prudential criteria and measurement of uncertainty.
The Conceptual Framework enters into force for periods beginning on January 1, 2020 . Early adoption is permitted.
IFRS 3 Business Combinations. Definition of a Business.
The amendments clarify the definition of business, with the objective of helping entities determine whether a transaction should be accounted for as a business combination or as the acquisition of an asset.

clarify that, to be considered a business, an acquired set of activities and assets must include, as a minimum, an

input and a substantive process that together contribute significantly to the ability to produce outputs;

- (b) eliminate the assessment of whether market participants can substitute missing processes or inputs and continue to produce outputs;
- (c) add guides and illustrative examples to help entities assess whether a substantial process has been acquired;
- (d) restrict definitions of a business or products by focusing on goods and services provided to clients and eliminate reference to the ability of reducing costs; and
- (e) add an optional concentration test that allows a simplified assessment of whether an acquired set of activities and businesses acquired are not businesse.

Companies are required to apply the modified definition of a business to acquisitions made from January 1, 2020. Early application is allowed.

This amendment has no impact on the Consolidated Financial Statements of Banco de Chile and its subsidiaries.

44. New Accounting Pronouncements, continued:
IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors. Definition of Materiality or relative importance.
The IASB issued changes to IAS 1, Presentation of Financial Statements, and IAS 8, Accounting Policies, Changes in Accounting Estimates and Errors, to clarify the definition of materiality and align these standards with the Revised Conceptual Framework issued in March 2018, to facilitate companies to make materiality judgments.
Under the old definition omissions or misrepresentations of elements are important if they could, individually or collectively, influence the economic decisions that users make on the basis of financial statements (IAS 1 Presentation of Financial Statements).
The new definition states that information is material if the omission, distortion or concealment of the information can reasonably be expected to influence decisions that primary users of financial statements of general purpose make on the basis of those financial statements, which provide financial information about a specific reporting entity.
The date of application of these amendments is as of January 1, 2020 . Early application is allowed.
This amendment has no impact on the Consolidated Financial Statements of Banco de Chile and its subsidiaries.
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45.	Subsequent Events:
This lav	On January 12, 2019, Law 21,130, Modernizing Banking Legislation, was published in the Official Journal. w introduces modifications, among other matters, to the General Banking Law (LGB), Law 21,000 that created numission for the Financial Market, the Organic Law of the State Bank of Chile and the Tax Code.
	l terms, the law went to immediate effect, except for those provisions whose effectiveness was deferred in accordance with the is of the transitory regulations, among which the following stand out:
i. Commi	Suppression of the Superintendency of Banks and Financial Institutions (SBIF) and integration with the ssion for the Financial Market (CMF).
ii.	Risk Weighting of Bank Assets.
expressly general st	Article 67 LGB provides that it is the CMF s responsibility to determine the risk weighting of the banks—assets, a matter that is now regulated by law. For the purposes of this determination, the CMF must establish standardized methodologies through the issuance of tandards. The Article First Transitory of Law 21.130 stipulates that such standards must be issued and enter into force within 18 months g the date on which the CMF assumes the functions and powers of the SBIF.
risks esta	as the aforementioned standards do not come into effect, the additional capital requirements associated with the market and operational blished by the permanent rule of Law 21.130 will not apply, and it will also be established that, for purposes of credit risk weighting, so fa bank, net of required provisions, will be classified in the categories that are expressed in the aforementioned Article First y.
iii. I	Requirement to maintain an additional basic capital equivalent to 2.5% of risk-weighted assets.

A four-year term is granted, starting from the enactment of the regulations referred to in subparagraph ii) above, for the constitution of the additional basic capital foreseen in the new article 66 bis LGB, which will require an incremental capital requirements of 0.625% of a financial

institution s risk-weighted assets, net of required provisions, for each year as of the enactment of the aforementioned regulations.

iv. Additional Basic Capital of countercyclical Character.

Within an 18 month term, counted from the moment the CMF assumes the functions and powers of the SBIF, for the CMF to issue and enforcement the standards regarding the necessary conditions for the implementation and supervision of the requirement of the countercyclical additional basic capital, determined by the Central Bank in accordance with the new Article 66 ter LGB. Likewise, as of the validity of said standards, the CMF may demand the basic capital referred to in article 66 ter up to 0.625% of risk-weighted assets, net of required provisions, increasing said limit by the same percentage every year, until the limit of 2.5% is reached in the fourth year of entry into force of the respective regulations.

v. Additional capital requirements, technical reserve or interbank lending margin for qualified banks of systemic importance.

Within an 18 month term, counted from the moment the CMF assumes the functions and powers of the SBIF, said Commission shall issue and enforcement the standards related to the factors and methodologies according to which a bank or group of banks can be qualified for its systemic importance, being able to impose some of the requirements foreseen in the new article 66 quarter LGB.

45. Subsequent Events, continue

A special rule is also established for: 1) those banks that at the time of the publication of Law 21,130 were subject to additional effective capital requirements pursuant to the provisions of article 35 bis, and 2) the requirement of basic capital to which Article 66 quarter refers to up to 0.5% of total assets, increasing said limit as provided in the fifth transitory measure of the Law 21,130.

vi. Credit limit of 30% of the effective equity to the group of people or entities that belong to the same business group.

In relation to the new subsection added to numeral 1 of article 84 LGB that provides that with respect to the total of credits that a bank grants to the group of people or entities that belong to the same business group, these may not exceed 30% of effective equity of the creditor bank, it is provided that if any entity is over the credit limit of 30% it will have until January 12, 2020 to comply with this limit.

- b) On January 18, 2019, the subsidiary Banchile Corredores de Bolsa S.A. informed that in the Ordinary Session held that day, the Board was given notice of and accepted the resignation presented by Mr. Roberto Serwaczak Slowinski to his position as Director of the company.
- c) On January 24, 2019 in the Ordinary Session No. BCH 2,895, the Board of Directors of Banco de Chile agreed to convene an Ordinary Meeting of Shareholders for March 28, 2019, with the purpose of proposing, among other matters, the distribution of the dividend No. 207 of \$ 3,52723589646 for each share, corresponding to 70% of the distributable liquid profit, retaining the remaining 30%.
- d) On January 28, 2019, Banco de Chile and its subsidiary Banchile Corredores de Seguros Ltda. informed that they have entered into a strategic alliance with the insurance companies Chubb Seguros Chile S.A. and Chubb Seguros de Vida Chile S.A. The framework of the strategic alliance establishes the general terms and conditions pursuant to which the Bank will grant, for a period of 15 years, exclusive access to the Companies to provide insurances to clients via face-to-face and digital channels of the Bank, through Banchile.

The amounts involved include a payment to the Bank of UF 5,367,057 on the date of the signing of the contracts listed below, in accordance with the terms and conditions thereof, and annual payments subject to compliance with insurance sales objectives during the agreement lifetime.

The agreement considers the entry into the following contracts, subject to the condition indicated below:
i) Exclusive access contract to distribution channels between the Bank and the companies
By virtue of which the Bank will grant to the Chubb companies exclusive access to the channels of distribution for the offer and marketing of their insurance through Banchile. Said exclusive access shall be subject to the limits, requirements and exceptions established by the applicable regulations and the contract.
ii) Contracts for supply, intermediation and distribution of insurance between Banchile and the Companies
Each of the Chubb companies will enter into a contract with Banchile for the supply, intermediation and distribution of insurance, for which Banchile will be obliged to intermediate and offer, in exclusive terms, certain lines of insurance products of the Companies.
This exclusivity will be subject to the limits and requirements established by the applicable regulations and the contract.
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45. Subsequent Events, continued:
iii) Trademark use agreement between the Bank and the Companies
The Chubb Companies will enter into a trademark agreement with the Bank under which the Companies will obtain the right to use the brand for their insurance.
iv) Collection contracts between the Bank and the Companies
Each of the Companies will enter into a collection agreement with the Bank under which it will designate the Bank as a collector of the premiums that are paid by the clients that have taken out insurance with the Companies.
The subscription of the contracts referred to in letters i) to iv) is subject to the condition that the National Economic Prosecutor s Office approve the execution of all of them, for which purpose the parties will proceed to notify the operation in accordance with Chapter IV of the Decree Law No. 211.
e) On March 14, 2019 in the Ordinary session No. 2,897, the Board of Directors of Banco de Chile agreed to establish a provision for minimum dividends of 60% of the net distributable profit that will be generated during the course of the year.
For these purposes, the net distributable profit is defined as net income for the corresponding period minus the value effect of the monetary unit of paid capital and reserves, as a result of any change in the Consumer Price Index (CPI) between to the month prior to the current month and the month of November of the previous year.
f) On March 28, 2019 at the Ordinary Shareholder's Meeting, our shareholders approved the distribution of the dividend No. 207 of \$3,52723589646 per share, to be charged to the net distributable income obtained during the fiscal year 2018.

Additionally, the shareholders approved the definite appointment of Mr. Julio Santiago Figueroa as Director of Banco de Chile, a position which

he will hold until the next renewal of the Board of Directors.

In Management s opinion, there are no other significant subsequent events that affect or could affect the consolidated financial statements of the Bank and its subsidiaries between December 31, 2018 and the date of issuance of these consolidated financial statements.

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Item 19 Exhibits

LIST OF EXHIBITS

Exhibit No.	Exhibit
1.1*	Estatutos of Banco de Chile, which serve as our articles of incorporation and bylaws (English translation).
2.1	Form of Deposit agreement among Banco de Chile, JPMorgan Chase Bank as depositary, and the holders from time to time of
	ADSs (incorporated by reference to our registration statement on Form F-4 (File No. 333-14020) filed on October 18, 2001).
2.2	Amendment No. 1, dated February 1, 2011, to the Deposit Agreement among Banco de Chile, JPMorgan Chase Bank, N.A. as
	depositary and holders from time to time of ADSs (incorporated by reference to our registration statement on
	Form F-6 (Registration No. 333-171999) filed on February 1, 2011).
2.3	Amendment No. 2, dated October 23, 2018, to the Deposit Agreement among Banco de Chile, JPMorgan Chase Bank, N.A. as
	depositary and holders from time to time of ADSs (incorporated by reference to our registration statement on Form F-6
4.1	(Registration No. 333-171999) filed on October 23, 2018).
4.1	Master Joint Venture Agreement between Quiñenco S.A., Citigroup, Inc. and Citibank Overseas Investment Corporation, dated July 19, 2007 (English translation) (filed as an exhibit to our annual report on Form 20-F (File No. 001-15266) for the year
	ended December 31, 2007, and incorporated herein by reference).
4.2	Shareholders Agreement between Quiñenco, S.A., Citigroup Chile S.A. and the minority shareholders of LQIF, dated
4.2	December 27, 2007 (English translation) (filed as an exhibit to our annual report on Form 20-F (File No. 001-15266) for the year
	ended December 31, 2007, and incorporated herein by reference).
4.3	Amendment to the Master Joint Venture Agreement between Quiñenco S.A., Citigroup, Inc. and Citibank Overseas Investment
1.5	Corporation, dated December 19, 2008 (English translation) (filed as an exhibit to our annual report on Form 20-F (File
	No. 001-15266) for the year ended December 31, 2008, and incorporated herein by reference).
4.4	Amendment to the Shareholders Agreement between Quiñenco, S.A., Citigroup Chile S.A. and the minority shareholders of
	LQIF, dated January 9, 2014 (English translation) (filed as an exhibit to our current report on Form 6-K dated January 14, 2014,
	and incorporated herein by reference).
4.5	Amendment to the Master Joint Venture Agreement between Quiñenco S.A., Citigroup, Inc. and Citibank Overseas Investment
	Corporation, dated January 9, 2014 (English translation) (filed as an exhibit to our current report on Form 6-K dated January 14,
	2014, and incorporated herein by reference).
4.6	Merger Agreement between Banco de Chile and Citibank Chile, dated December 26, 2007 (English translation) (filed as an
	exhibit to our annual report on Form 20-F (File No. 001-15266) for the year ended December 31, 2007, and incorporated herein
	by reference).
4.7	Cooperation Agreement between Banco de Chile and Citigroup Inc., dated October 22, 2015 (English translation) (filed as an
	exhibit to our annual report on Form 20-F (File No. 001-15266) for the year ended December 31, 2015, and incorporated herein
4.0	by reference).
4.8	Global Connectivity Agreement between Banco de Chile and Citigroup Inc., dated October 22, 2015 (English translation) (filed as an exhibit to our annual report on Form 20-F (File No. 001-15266) for the year ended December 31, 2015, and incorporated
	herein by reference).
4.9	Asset Purchase Agreement between Banco de Chile and Citibank, N.A., dated December 31, 2007 (English translation) (filed as
7.9	an exhibit to our annual report on Form 20-F (File No. 001-15266) for the year ended December 31, 2007, and incorporated
	herein by reference).
4.10	Trademark License Agreement between Banco de Chile and Citigroup Inc., dated October 22, 2015 (filed as an exhibit to our
	annual report on Form 20-F (File No. 001-15266) for the year ended December 31, 2015, and incorporated herein by reference).

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Exhibit	
No.	Exhibit
4.11	Master Services Agreement between Banco de Chile and Citigroup, Inc., dated January 26, 2017 (filed as an exhibit to our
	annual report on Form 20-F (File No. 001-15266) for the year ended December 31, 2016, and incorporated herein by
	reference).
4.12	Extension No. 1 to Cooperation Agreement between Banco de Chile and Citigroup Inc., dated August 24, 2017 (English
	translation) (filed as an exhibit to our annual report on Form 20-F (File No. 001-15266) for the year ended December 31,
	2017, and incorporated herein by reference).
8.1*	<u>List of subsidiaries.</u>
11.1*	Code of Professional Ethics (English translation)
12.1*	Certification under Section 302 of the Sarbanes-Oxley Act of 2002.
12.2*	Certification under Section 302 of the Sarbanes-Oxley Act of 2002.
13.1*	Certification under Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS*	XBRL Instance Document.
101.SCH*	XBRL Taxonomy Extension Schema Document.
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB*	XBRL Taxonomy Extension Labels Linkbase Document.
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document.

^{*} Filed herewith.

Omitted from the exhibits filed with this annual report are certain instruments and agreements with respect to our long-term debt, none of which authorizes securities in a total amount that exceeds 10% of our total assets. We hereby agree to furnish to the SEC copies of any such omitted instruments or agreements as the SEC requests.

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SIGNATURE

The registrant, Banco de Chile, hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

Date: April 26, 2019

BANCO DE CHILE

By /s/ Eduardo Ebensperger O.

Name: Eduardo Ebensperger O. Title: Chief Executive Officer

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