Financial Information required by the Superintendency General of Financial Entities

Separate Financial Statements

As of December 31, 2022 (With corresponding figures for 2021)

(With the Independent Auditors' Report Thereon)

(Translation into English of the original Independent Auditors' Report issued in Spanish)



KPMG S.A. KPMG Building San Rafael de Escazú Costa Rica +506 2201 4100

# Independent Auditors' Report

To the Board of Directors of Banco Nacional de Costa Rica

## Opinion

We have audited the separate financial statements of Banco Nacional de Costa Rica (the Bank), which comprise the separate statement of financial position as of December 31, 2022, and the separate statements of comprehensive income, changes in equity, and cash flows for the year then ended, and notes, comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying separate financial statements present fairly, in all material respects, the unconsolidated financial position of the Bank as of December 31, 2022, and of its unconsolidated financial performance and its unconsolidated cash flows for the year then ended in accordance with the financial reporting provisions of the accounting regulations issued by the National Financial System Oversight Board (CONASSIF) and the Superintendency General of Financial Entities (SUGEF).

## Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Separate Financial Statements section of our report. We are independent of the Bank in accordance with the Code of Ethics for Professional Accountants, issued by the International Ethics Standards Board for Accountants (the IESBA Code), along with the ethical requirements that are relevant to our audit of the separate financial statements in the Republic of Costa Rica, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Emphasis of Matter – Basis of Accounting

We draw your attention to Note 2-a to the separate financial statements, which describes the basis of accounting. The separate financial statements have been prepared in accordance with the financial reporting provisions issued by CONASSIF and SUGEF. As a result, the separate financial statements may not be suitable for other purposes. Our opinion has not been modified in this regard.



# Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the separate financial statements of the current period. These matters were addressed in the context of our audit of the separate financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter	How the matter was addressed in our audit
1. Valuation of derivative financial	
instruments  The Bank has derivative financial instruments,	Our procedures in this area included:
which are valued through the application of valuation techniques that often entail the use of judgments, estimates and assumptions.	<ul> <li>involving our specialists to determine the value of financial instruments, based on the methodologies used for the valuation of financial instruments and the inputs provided by the Bank.</li> <li>for all derivative instruments, assessing that the Bank's valuations fall within a reasonable range, compared to the valuations derived from our valuation model, considering the inherent uncertainties disclosed in the financial statements;</li> <li>submitting confirmations to the financial entities with which the Bank holds derivative financial instruments.</li> </ul>
2. Compliance with the regulation to determine the allowance for loan losses	
We have established compliance with SUGEF Directive 1-05, Regulations for Borrower Classification, which provides guidelines to	Our procedures in this area included:  • assessing the design and operating efficiency
determine the allowance for loan losses, as a key audit matter (see note 6).	of IT controls on the information systems used by the Bank's management to calculate arrears in the loan portfolio; performing detailed
According to this regulation, the allowance for loan losses is determined through the application of pre-established percentages to	testing of the entire loan portfolio to confirm the days of arrears;
each borrower, according to their risk rating, which considers the days of arrears, creditworthiness, and historical payment behavior.	• testing the transfer of data between the interfaces of the loan information systems and the systems used by the Bank to determine the borrower classification and to calculate the allowance for loan losses;



The elements to be considered as basis for the allowance are: the balance of the loan for each borrower, current interest, and stand-by credits.

The allowance percentage is applied to the net balance not covered by collaterals eligible for risk mitigation, in conformity with the mitigation percentages established in the aforementioned regulation.

- recalculating the minimum allowance for loan losses on direct loans and stand-by credits, based on the information furnished by the Bank's management; testing the integrity of data for this information;
- performing detailed testing of a sample of borrowers, to confirm whether the Bank's management complied with the analysis of creditworthiness required by the regulation, as well as the assessment of the collaterals that can be used to mitigate credit risk. This procedure included an assessment of the work performed by external experts on the valuation of collaterals;
- comparing the level of historical payment behavior used by the Bank's management with the information provided by SUGEF's Credit Information Center.
- recalculating and comparing the risk rating assigned by the Bank's management (recorded in the credit subledger) to KPMG's recalculation.





Responsibilities of Management and Those Charged with Governance for the Separate Financial Statements

Management is responsible for the preparation and fair presentation of the separate financial statements in accordance with the financial reporting provisions issued by CONASSIF and SUGEF, and for such internal control as management determines is necessary to enable the preparation of separate financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the separate financial statements, management is responsible for assessing the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Bank or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Bank's financial reporting process.

Auditors' Responsibilities for the Audit of the Separate Financial Statements

Our objectives are to obtain reasonable assurance about whether the separate financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could be expected to influence the economic decisions of users taken on the basis of these separate financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the separate financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.



- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, then we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure, and content of the separate financial statements, including the disclosures, and whether the separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

February 24, 2023

San José, Costa Rica Mynor Pacheco Solano. Member No. 4596 Policy No. 0116 FIG 7 Expires 09/30/2023 KPMG







\$\psi 1,000 tax stamp paid pursuant to Law No. 6663 and affixed to the original document

#### BANCO NACIONAL DE COSTA RICA SEPARATE STATEMENT OF FINANCIAL POSITION AS OF DECEMBER 31, 2022

(With corresponding figures for 2021)
(In colones)

	Note	2022	2021
<u>ASSETS</u>			
Cash and due from banks	9	1,469,189,656,840	1,352,823,921,973
Cash		120,940,679,142	153,014,952,805
BCCR		875,012,474,907	747,172,912,300
Local financial entities		216,780,104	278,604,430
Foreign financial entities		339,552,738,856	322,986,140,689
Notes payable on demand		7,446,883,299	7,097,413,624
Restricted cash and due from banks		126,020,100,532	122,273,898,125
Investments in financial instruments	10	1,386,816,251,137	1,722,547,231,475
At fair value through profit or loss (FVTPL)		17,806,516,046	33,238,828,201
At fair value through other comprehensive income (FVOCI)		517,149,407,411	751,540,811,170
At amortized cost		836,328,403,553	913,789,586,706
Derivative financial instruments	11	16,413,585	7,723,704,438
Accrued interest receivable		18,124,680,491	18,845,785,134
(Allowance for impairment of investments in financial instruments)		(2,609,169,949)	(2,591,484,174)
Loan portfolio	12	4,632,292,699,015	4,477,434,448,101
Current		4,422,146,926,877	4,282,160,940,971
Past due		229,419,023,669	209,954,545,122
In legal collection		54,090,100,225	42,215,104,572
Direct incremental costs related to loans		5,755,898,412	3,675,079,715
(Deferred income on loan portfolio)		(41,927,136,381)	(35,117,407,652)
Accrued interest receivable		102,173,613,358	110,377,468,668
(Allowance for loan losses)		(139,365,727,145)	(135,831,283,295)
Accounts and fees and commissions receivable	13	796,798,710	747,273,470
Fees and commissions receivable		408,251,262	552,182,422
Accounts receivable for transactions with related parties		14,156,057	29,395,888
Deferred tax and income tax receivable		145,577,899	141,325,587
Other receivables		4,487,076,399	4,029,379,663
Accrued interest receivable		725,933	1,923,294
(Allowance for impairment of accounts and fees and commissions receivable)		(4,258,988,840)	(4,006,933,384)
Assets held for sale	14	37,495,457,395	35,788,800,197
Assets and securities acquired in lieu of payment		98,126,485,936	94,628,393,958
Other assets held for sale		55,884,628	55,884,629
(Allowance for impairment and per legal requirements)		(60,686,913,169)	(58,895,478,390)
Investments in other companies, net	15	118,834,235,877	124,465,643,338
Property and equipment, net	16	204,413,069,154	207,718,160,856
Other assets	17	52,717,345,955	57,529,344,003
Deferred charges		14,330,485,937	28,728,197,092
Intangible assets		8,489,096,778	8,680,579,540
Other assets		29,897,763,240	20,120,567,371
TOTAL ASSETS		7,902,555,514,083	7,979,054,823,413

The notes are an integral part of these separate financial statements.

Continued...

#### BANCO NACIONAL DE COSTA RICA SEPARATE STATEMENT OF FINANCIAL POSITION AS OF DECEMBER 31, 2022

(With corresponding figures for 2021)
(In colones)

Diligations with the public   18	LIABILITIES AND EQUITY	Note	2022	2021
Demand obligations         4,349,773,556,387         4,369,288,152,185           Fram obligations         1,799,666,793,817         17,01,120,048,148           Finance charges payable         36,671,811,687         27,369,847,440           Obligations with BCCR         19         166,961,955,441         168,243,245,539           Finance charges payable         20         627,455,642,63         95,173,419           Demand obligations with entities         20         627,435,084,756         113,773,573,821           Term obligations with entities         579,388,511,075         671,752,495,321           Finance charges payable         2,627,580,666         316,477,930           Other obligations with entities         103,269,733         (51,811,794)           Finance charges payable         2,627,580,666         316,477,930           Accounts payable and provisions         22         107,274,020         21,329,839,856           Provisions         22         107,274,020         21,329,839,856           Other sundry accounts payable         23         108,937,306,760         71,189,293,194           Other sundry accounts payable         24         30,510,933,847         26,976,144,045           Deferred income         100,946,981         88,200,061           Other liabilities		10	6 142 055 061 261	6 007 740 047 772
From cobligations         1,796,666,793,187         7,701,120,048,148           Finance charges payable         36,671,811,687         27,369,847,40           Obligations with BCCR         19         166,961,956,341         168,243,245,539           Term obligations         104,696,408,078         167,292,072,120           Demand obligations         2,265,548,263         95,117,341           Obligations with entities         45,233,906,762         788,639,036,301           Term obligations with entities         (103,269,735)         671,752,495,344           Other obligations with entities         (103,269,735)         671,752,495,344           Other obligations with entities         2,627,580,666         31,647,7830           Finance charges payable         2,627,580,666         31,647,7830           Accounts payable and provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21-b         7,051,598,188         15,044,853,608           Other sundry accounts payable         23         10,933,847         26,976,144,045           Other liabilities         24         30,510,993,847         26,976,144,045           Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         26<		18		
Finance charges payable         136,671,811,687         27,369,847,440           Obligations with BCCR         16,4696,408,078         163,243,245,39           Term obligations         164,696,408,078         167,292,072,120           Finance charges payable         2         2,743,590,762         788,639,036,301           Demand obligations with entities         3         45,522,084,756         113,773,573,821           Other obligations with entities         2         103,269,735         61,113,773,573,821           Term obligations with entities         2         103,269,735         61,811,793,674,853,44           Other obligations with entities         2         167,756,066         3,164,778,930           Accounts payable and provisions         2         126,716,645,152         107,563,986,658           Provisions         2         17,774,0204         21,239,39,956           Deferred tax         21         7,051,598,188         15,044,853,608           Other liabilities         2         100,946,981         82,000,61           Other liabilities         3         100,946,981         83,200,61           Other liabilities         3         68,209,000         57,427,537,832,21           Subordinated obligations         2         68,908,170,318         58,367,37	8			
Obligations with BICCR         19         166,961,956,341         168,243,245,539           Frem obligations         164,096,408,078         167,292,72,120           Finance charges payable         20         627,435,906,722         788,639,036,301           Demand obligations         45,523,084,756         113,773,733,738,21           Term obligations with entities         579,388,511,075         671,752,495,344           Other obligations with entities         126,75,80,666         31,647,783,30           Finance charges payable         2,627,580,666         31,647,783,30           Accounts payable and provisions         22         10,727,40,204         21,329,839,856           Provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21-b         7,051,598,188         15,044,855,608           Other sundry accounts payable         23         18,937,306,760         71,189,293,194           Other liabilities         24         30,510,993,730,766         71,892,293,194           Other sundry accounts payable         23         30,410,046,966         26,887,943,984           Other liabilities         30,410,046,966         26,887,943,984           Subordinated obligations         25         68,961,961,703,18         53,637,71,994	9			
Term obligations         164,696,408,078         167,292,072,120           Pinance charges payable         2,265,548,263         951,173,419           Obligations with entities         20         627,435,906,762         788,639,936,301           Demand obligations         579,385,110,75         611,3773,573,821           Other obligations with entities         2,627,558,066         316,477,89,344           Other obligations with entities         2,627,558,066         316,477,89,304           Provisions         22         10,727,740,204         21,329,839,856           Provisions         21         7,072,740,204         21,329,839,856           Deferred tax         21-b         7,075,98,188         15,044,855,608           Other sundry accounts payable         23         108,937,306,760         71,189,293,194           Other liabilities         24         30,519,993,847         26,976,144,045           Deferred income         100,946,981         88,200,661           Other liabilities         25         68,981,70,318         88,200,661           Other liabilities         25         68,981,70,318         93,412,194           Subordinated obligations         25         68,981,70,318         93,712,894           Subordinated obligations         25	9	10		
Finance charges payable         2,265,548,263         95,17,3419           Obligations with entities         20         627,435,906,762         788,639,036,301           Demand obligations         45,523,084,756         113,773,578,321           Term obligations with entities         579,388,511,075         671,752,495,344           Other obligations with entities         120,326,9735         (51,811,794)           Finance charges payable         2,627,580,666         3,164,778,930           Accounts payable and provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21-b         7,051,598,188         15,044,885,3608           Other sundry accounts payable         23         108,937,306,760         71,189,293,194           Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         100,946,981         88,200,061           Other liabilities         25         68,980,170,318         88,200,061           Other liabilities         25         69,981,710,318         58,367,371,894           Subordinated obligations         25         69,981,710,318         58,367,371,894           Subordinated obligations         25         69,981,710,318         59,367,371,894           TOTAL	S .	19		
Obligations with entities         20         627,435,906,762         788,639,036,301           Demand obligations         45,523,084,755         113,773,573,821           Term obligations with entities         579,388,511,075         671,752,495,344           Other obligations with entities         1(103,607,755)         (51,811,794)           Finance Carages payable         2,627,580,666         31,647,78,930           Accounts payable and provisions         126,716,645,152         107,563,986,658           Provisions         21         10,727,740,204         21,323,938,956           Deferred tax         21-b         7,051,598,188         15,044,853,608           Other sundry accounts payable         23         108,937,309,600         71,189,293,194           Other sundry accounts payable         24         30,937,099,818         88,200,061           Other liabilities         24         30,940,981         88,200,061           Other liabilities         25         68,908,170,318         58,367,371,894           Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         25         68,908,170,318         58,367,371,894           Total LIABILITIES         1712,237,030,102         172,237,030,102	9			
Demand obligations         45,523,084,756         113,773,573,821           Term obligations with entities         579,388,511,075         671,752,495,344           Other obligations with entities         [103,269,735]         (51,811,794)           Finance charges payable         2,627,580,666         3,164,778,930           Accounts payable and provisions         22         10,727,740,204         21,329,839,856           Provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21         7,051,599,188         15,044,855,608           Other sundry accounts payable         23         10,89,373,305,760         71,189,293,194           Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         30,410,046,866         26,887,943,984           Subordinated obligations         25         68,981,703,18         58,367,371,894           Subordinated obligations         66,820,890,000         57,427,250,000         57,427,250,000           Finance charges payable         172,237,030,102         172,237,030,102           Provisions         26-a         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102	9 1 2	20		
Term obligations         579,388,51,075         671,752,495,344           Other obligations with entities         (103,269,735)         (51,811,794)           Finance charges payable         2,627,580,666         3,164,778,930           Accounts payable and provisions         126,716,645,152         107,563,986,658           Provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21-b         7,051,598,188         15,044,853,608           Other sundry accounts payable         23         108,937,306,760         71,189,293,194           Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         100,946,981         88,200,061           Other liabilities         25         68,908,170,318         58,367,371,894           Subordinated obligations         25         68,908,170,318         7,247,537,802,210           EQUITY         5         7,162,589,633,681         7,247,537,832,210           Equi	S .	20		
Other obligations with entities         (103,269,735)         (51,811,794)           Finance charges payable         2,627,580,666         3,164,778,930           Accounts payable and provisions         22         10,727,740,204         21,329,839,856           Provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21         30,837,306,760         71,189,293,194           Other sundry accounts payable         23         108,937,306,760         71,189,293,194           Other liabilities         24         30,510,468,566         26,976,144,045           Deferred income         100,946,991         88,200,061           Other liabilities         25         68,908,170,318         88,200,061           Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         25         68,908,170,318         940,121,894           TOTAL LIABILITIES         7,162,589,633,681         7,247,537,832,210           EQUITY         25         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Rese				
Finance charges payable         2,627,580,666         3,164,778,930           Accounts payable and provisions         22         10,727,40,204         21,329,839,856           Provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21-b         7,051,598,188         15,044,853,608           Other labilities         23         10,893,730,670         71,189,231,94           Other liabilities         30,510,993,847         26,976,144,045           Other liabilities         30,410,046,866         26,879,43,984           Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         2         66,920,990,000         57,427,250,000           Finance charges payable         2         2,087,280,338         940,121,894           TOTAL LIABILITIES         2         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-a         387,165,279,581         364,737,238,098           Prior-period retained earnings         26-b         387,165,279,581         364,737,238,098           Reserves         26-b         387,165,279,581         364,737,238,098				
Accounts payable and provisions         126,716,645,152         107,563,986,688           Provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21-b         7,051,598,188         15,044,853,608           Other sundry accounts payable         23         10,8937,306,760         71,189,293,194           Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         100,946,981         88,200,061           Other liabilities         304,100,46,866         26,887,943,984           Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         2,087,280,318         940,121,894           EQUITY         2         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,288,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         33,719,121,336			-	
Provisions         22         10,727,740,204         21,329,839,856           Deferred tax         21-b         7,051,598,188         15,044,853,608           Other sundry accounts payable         23         108,937,306,760         71,189,293,194           Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         100,946,991         88,200,061           Other liabilities         30,410,046,866         26,887,943,984           Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c				
Deferred tax         21-b         7,051,598,188         15,044,853,608           Other sundry accounts payable         23         10,8937,306,760         71,189,293,194           Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         100,946,981         88,200,061           Other liabilities         25         68,908,170,318         58,367,371,894           Subordinated obligations         25         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         26-b         387,165,279,581         364,737,238,098           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         27         44,436,595,670         41,687,504,022           TRUST LI		00		
Other sundry accounts payable         23         108,937,306,760         71,189,293,194           Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         100,946,981         88,200,061           Other liabilities         30,410,046,866         26,887,943,984           Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         2         7,162,589,633,681         7,247,537,832,210           EQUITY         Share capital         172,237,030,102         172,237,030,102           Praid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         373,16,763,326         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         799,055,514,083         7979,054,823,413           DEBI				
Other liabilities         24         30,510,993,847         26,976,144,045           Deferred income         100,946,981         88,200,061           Other liabilities         30,410,046,866         26,887,943,984           Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,890           TOTAL LIABILITIES         7,162,589,633,681         7,247,537,832,210           EQUITY         8         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,36         40,386,334,461           Income for the year         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         32,264,40,422,330				
Deferred income         100,946,981         88,200,061           Other liabilities         30,410,046,866         26,887,943,984           Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         7,162,589,633,681         7,247,537,832,210           EQUITY         Share capital         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         3,791,21,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,056,880,402         731,516,991,203           TOTAL EQUITY         7,902,555,514,083         7,979,054,823,413           TRUST MEMORANDA ACCOUNTS         28         3,309,709,383,9				
Other liabilities         30,410,046,866         26,887,943,984           Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         7,162,589,633,681         7,247,537,832,210           EQUITY         Share capital         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         382,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,894,382,94,247           TRUST MEMORANDA ACCOUNTS         29 <t< td=""><td></td><td>24</td><td></td><td></td></t<>		24		
Subordinated obligations         25         68,908,170,318         58,367,371,894           Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         7,162,589,633,681         7,247,537,832,210           EQUITY           Share capital         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST EQUITY         322,64,104,422,830         2,869,438,294,247				
Subordinated obligations         66,820,890,000         57,427,250,000           Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         7,162,589,633,681         7,247,537,832,210           EQUITY         Total pair         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         373,16,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         739,965,880,402         731,516,991,203           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159		o=		
Finance charges payable         2,087,280,318         940,121,894           TOTAL LIABILITIES         7,162,589,633,681         7,247,537,832,210           EQUITY         Share capital         172,237,030,102         172,237,330,102         172,237,330,102         172,237,330,102         172,237,330,102         172,237,	<u> </u>	25		
EQUITY         7,162,589,633,681         7,247,537,832,210           Share capital         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558				
EQUITY Share capital         172,237,030,102         172,237,036,102         172,237,123,60         172,237,123,60         172,237,123,60         172,237,123,60         172,237,123,60         172,237,12	9 1 2	-		
Share capital         172,237,030,102         172,237,030,102           Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           OWN debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         18,811,845,820,166         1,742,711,823,628           Own de	TOTAL LIABILITIES	-	7,162,589,633,681	7,247,537,832,210
Paid-in capital         26-a         172,237,030,102         172,237,030,102           Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         18,11,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882	<del></del>			
Equity adjustments - Other comprehensive income         65,091,090,087         93,316,808,915           Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           OWN debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	•			
Reserves         26-b         387,165,279,581         364,737,238,098           Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST LIABILITIES         28         3,309,709,383,959         2,994,750,018,838           TRUST EQUITY         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558 <td>*</td> <td>26-a</td> <td></td> <td>172,237,030,102</td>	*	26-a		172,237,030,102
Prior-period retained earnings         33,719,121,136         40,386,334,461           Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	• • •			
Income for the year         37,316,763,826         19,152,075,605           Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558		26-b	387,165,279,581	
Capital contributions or special funds         26-c         44,436,595,670         41,687,504,022           TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558				
TOTAL EQUITY         739,965,880,402         731,516,991,203           TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558				19,152,075,605
TOTAL LIABILITIES AND EQUITY         7,902,555,514,083         7,979,054,823,413           DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558		26-с		
DEBIT MEMORANDA ACCOUNTS         27         443,690,359,134         499,131,273,356           TRUST ASSETS         28         3,309,709,383,959         2,994,750,018,838           TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	TOTAL EQUITY	_		
TRUST ASSETS       28       3,309,709,383,959       2,994,750,018,838         TRUST LIABILITIES       83,298,961,129       125,311,724,591         TRUST EQUITY       3,226,410,422,830       2,869,438,294,247         TRUST MEMORANDA ACCOUNTS       222,429,362,159       212,404,697,232         OTHER DEBIT MEMORANDA ACCOUNTS       29       27,484,970,600,693       26,924,093,940,397         Own debit memoranda accounts       10,113,362,670,858       9,158,504,380,716         Third-party debit memoranda accounts for custodial activities       1,811,845,820,166       1,742,711,823,628         Own debit memoranda accounts for custodial activities       486,930,151,517       647,586,882,558	TOTAL LIABILITIES AND EQUITY	=	7,902,555,514,083	7,979,054,823,413
TRUST LIABILITIES         83,298,961,129         125,311,724,591           TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts for custodial activities         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	DEBIT MEMORANDA ACCOUNTS	27	443,690,359,134	499,131,273,356
TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	TRUST ASSETS	28	3,309,709,383,959	2,994,750,018,838
TRUST EQUITY         3,226,410,422,830         2,869,438,294,247           TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	TRUST LIABILITIES		83,298,961,129	125,311,724,591
TRUST MEMORANDA ACCOUNTS         222,429,362,159         212,404,697,232           OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,940,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	TRUST EQUITY			
OTHER DEBIT MEMORANDA ACCOUNTS         29         27,484,970,600,693         26,924,093,944,397           Own debit memoranda accounts         10,113,362,670,858         9,158,504,380,716           Third-party debit memoranda accounts         1,811,845,820,166         1,742,711,823,628           Own debit memoranda accounts for custodial activities         486,930,151,517         647,586,882,558	<u> </u>			
Own debit memoranda accounts       10,113,362,670,858       9,158,504,380,716         Third-party debit memoranda accounts       1,811,845,820,166       1,742,711,823,628         Own debit memoranda accounts for custodial activities       486,930,151,517       647,586,882,558		29		
Third-party debit memoranda accounts       1,811,845,820,166       1,742,711,823,628         Own debit memoranda accounts for custodial activities       486,930,151,517       647,586,882,558				
Own debit memoranda accounts for custodial activities 486,930,151,517 647,586,882,558				
	1 3			

Bernardo Alfaro Araya General Manager Alejandra Morales Centeno General Accountant CPI 21119

Ricardo Araya Jiménez General Auditor

The notes are an integral part of these separate financial statements.



2023-03-27 08:41:09 -0600





#### BANCO NACIONAL DE COSTA RICA SEPARATE STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2022

(With corresponding figures for 2021)
(In colones)

	Note	2022	2021
Finance income			
Cash and due from banks	30	6,022,426,302	1,065,545,581
Investments in financial instruments	30	51,064,381,189	55,167,075,740
Loan portfolio	31	399,102,186,590	344,698,662,061
Gain on foreign exchange differences and DU, net	6-d	-	298,668,248
Gain on financial instruments at fair value through profit or loss		264,530,443	239,355,715
Gain on financial instruments at fair value through other comprehensive income		1,496,873,310	13,620,765,793
Other finance income	32	13,594,755,906	11,335,164,637
Total finance income	-	471,545,153,740	426,425,237,775
Finance costs	•		
Obligations with the public	33	130,670,765,368	118,742,063,567
Obligations with BCCR		1,469,023,262	966,894,701
Obligations with financial and non-financial entities	34	31,353,291,466	33,591,206,635
Subordinated, convertible and preferred obligations		5,786,919,313	3,166,352,899
Loss on foreign exchange differences and DU, net	6-d	467,828,435	-
Loss on financial instruments at fair value through profit or loss		461,424,631	336,069
Loss on financial instruments at fair value through other comprehensive income		4,125,627,840	184,488,243
Loss on derivative financial instruments, net	11	6,994,150,169	2,008,593,199
Other finance costs	35	8,249,920,246	1,687,107,808
Total finance costs	<u>-</u>	189,578,950,730	160,347,043,121
Allowance for impairment of assets	36	50,140,142,074	84,573,936,603
Recovery of assets and decrease in allowances	37	23,390,548,567	17,126,726,766
FINANCE INCOME		255,216,609,503	198,630,984,817
Other operating income			
Service fees and commissions	38	140,330,940,337	120,349,998,140
Held-for-sale assets		7,346,302,970	11,153,298,467
Gain on investments in other companies	8	1,948,010,230	1,167,991,445
Gain on investments in entities supervised by SUGEVAL	8	3,699,433,358	6,022,365,412
Gain on investments in entities supervised by SUPEN	8	1,426,919,471	1,830,476,046
Gain on investments in entities supervised by SUGESE	8	4,122,954,777	3,614,043,094
Foreign currency exchange and arbitrage		28,259,507,011	22,562,077,616
Other income from related parties		974,647,695	705,091,094
Other operating income	39	9,406,546,906	6,327,424,258
Total other operating income		197,515,262,755	173,732,765,572

The notes are an integral part of these separate financial statements.

Continued...

#### BANCO NACIONAL DE COSTA RICA SEPARATE STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2022

(With corresponding figures for 2021)
(In colones)

	Note	2022	2021
Other operating expenses			_
Service fees and commissions		40,772,657,216	34,207,220,686
Assets held for sale	40	20,907,270,097	14,287,084,654
Provisions	41	5,512,407,131	6,568,752,081
Foreign currency exchange and arbitrage		25,920,568	1,676,821
Other expenses with related parties		864,359,160	891,609,877
Other operating expenses	42	67,201,497,906	54,760,472,954
Total other operating expenses	_	135,284,112,078	110,716,817,073
GROSS OPERATING INCOME	_	317,447,760,180	261,646,933,316
Administrative expenses			
Personnel expenses	43	139,245,997,255	129,837,269,358
Other administrative expenses	44	80,706,542,719	71,987,487,432
Total administrative expenses	_	219,952,539,974	201,824,756,790
NET OPERATING INCOME BEFORE TAXES AND STATUTORY ALLOCATIONS		97,495,220,206	59,822,176,526
Current tax	21-a	24,328,769,631	13,597,037,026
Prior period income tax	21-a	14,189,237,931	14,189,237,931
Deferred tax	21-a	1,768,733,792	1,564,351,524
Deferred tax income	21-a	1,669,440,585	1,221,352,863
Statutory allocations	45	21,561,155,611	12,540,827,303
INCOME FOR THE YEAR	_	37,316,763,826	19,152,075,605
OTHER COMPREHENSIVE INCOME, NET OF TAX	_		_
Items that will not be reclassified to profit or loss			
Surplus from revaluation of property		90,819,542	199,556,112
Other adjustments		(8,376,895,670)	5,360,905,545
Items that are or may be reclassified to profit or loss			
Adjustment for valuation of investments at fair value through other comprehensive		(20,572,807,920)	527,365,445
Adjustment for valuation of restricted financial instruments		-	(2,869,322)
Surplus from revaluation of other assets		(8,990,579)	-
OTHER COMPREHENSIVE INCOME FOR THE YEAR, NET OF TAX		(28,867,874,627)	6,084,957,780
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	_	8,448,889,199	25,237,033,385

Bernardo Alfaro Araya General Manager Alejandra Morales Centeno General Accountant CPI 21119 Ricardo Araya Jiménez General Auditor

The notes are an integral part of these separate financial statements.







TIMBRE 300.0 COLONES

#### BANCO NACIONAL DE COSTA RICA SEPARATE STATEMENT OF CHANGES IN NET EQUITY FOR THE YEAR ENDED DECEMBER 31, 2022

(With corresponding figures for 2021) (In colones)

Equity adjustments -

	Note	Share capital	Other comprehensive income	Reserves	Capital contributions in special funds	Prior-period retained earnings	Total
Balance at January 1, 2020	26	172,237,030,102	87,897,038,178	381,362,590,326	39,043,365,123	25,739,934,089	706,279,957,818
Transactions with owners booked directly in equity:		,,,	0.,0,0.0,2.0	,,,	21,010,000,000		,,,,
Legal reserves		-	-	(16,061,647,852)	-	16,061,647,852	-
Other statutory reserves		-	-	(563,704,376)	-	563,704,376	-
Equity of FOFIDE		-	-		2,644,138,899	(2,644,138,899)	-
Total transactions with owners booked directly in equity		-	-	(16,625,352,228)	2,644,138,899	13,981,213,329	-
Comprehensive income for the year:							
Income for the year		-	-	-	-	19,152,075,605	19,152,075,605
Surplus from revaluation of property		-	199,556,112	-	-	-	199,556,112
Adjustment for valuation of investments at fair value through other comprehensive income	10	-	527,365,445	-	-	-	527,365,445
Adjustment for valuation of restricted financial instruments	10	-	(2,869,322)	-	-	-	(2,869,322)
Other adjustments		=	5,360,905,545	-	-	-	5,360,905,545
Realization of surplus from revaluation of property			(665,187,043)	-		665,187,043	<u> </u>
Total comprehensive income for the year			5,419,770,737	-		19,817,262,648	25,237,033,385
Balance at December 31, 2021	26	172,237,030,102	93,316,808,915	364,737,238,098	41,687,504,022	59,538,410,066	731,516,991,203
Transactions with owners booked directly in equity:							
Legal reserves		-	-	23,065,143,876	-	(23,065,143,876)	-
Other statutory reserves		-	-	(637,102,393)	-	637,102,393	-
Capital contributions in special funds		-	-	-	2,749,091,648	(2,749,091,648)	-
Total transactions with owners booked directly in equity		-	-	22,428,041,483	2,749,091,648	(25,177,133,131)	-
Comprehensive income for the year:							
Income for the year		-	-	-	-	37,316,763,826	37,316,763,826
Surplus from revaluation of property		-	90,819,542	-	-	-	90,819,542
Adjustment for valuation of investments at fair value through other comprehensive income	10	-	(20,572,807,920)	-	-	-	(20,572,807,920)
Surplus from revaluation of other assets		-	(8,990,579)	-	-	-	(8,990,579)
Other adjustments		-	(8,376,895,670)	-	-	-	(8,376,895,670)
Realization of surplus from revaluation of property		-	642,155,799	-	-	(642,155,799)	- 1
Total comprehensive income for the year			(28,225,718,828)	-	-	36,674,608,027	8,448,889,199
Balance at December 31, 2022	26	172,237,030,102	65,091,090,087	387,165,279,581	44,436,595,670	71,035,884,962	739,965,880,402

Bernardo Alfaro Araya General Manager Alejandra Morales Centeno General Accountant CPI 21119

Ricardo Araya Jiménez General Auditor

The notes are an integral part of these separate financial statements.

Ced. 4000001021

BANCO NACIONAL DE COSTA RICA
Altención: SUGEF

BANCO RACIONAL DE COSTA RICA
Altención: SUGEF

Contador ROFILES

CONTADOR

2023-03-27 08:41:23 -0600





TIMBRE 300.0 COLONES

#### BANCO NACIONAL DE COSTA RICA SEPARATE STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2022

(With corresponding figures for 2021)
(In colones)

	Note	2022	2021
Cash flows from operating activities		07.04 ( 7.0.00 (	40.450.055.605
Income for the year		37,316,763,826	19,152,075,605
Items not requiring cash  Depreciation and amortization		22 (14 (50 2(0	21 222 240 000
(Gain) loss on foreign exchange differences and DU, net		22,614,658,268 (50,327,247,891)	21,333,240,990 26,578,155,910
Loss on sale of non-financial assets		8,286,644,496	8,470,387,244
Finance income	30-31	(450,166,567,779)	(399,865,737,801)
Finance costs	30 31	100,112,519,647	113,236,425,220
Allowance for investments, net		(877,347,476)	2,758,026,844
Allowance for loan losses	12	46,950,535,780	78,587,703,720
Allowance for other accounts receivable, net		1,257,813,054	353,517,764
Loss (gain) on allowance for foreclosed assets, net		1,791,434,781	(7,639,034,697)
Severance provision, net		(48,266,172)	47,336,256
Other provisions, net of payments		11,408,960,451	7,661,272,500
Share of net profit in subsidiaries and associate		(11,197,317,836)	(12,634,875,997)
Statutory allocations, net	45	21,561,155,611	12,540,827,303
Income tax expense	21 -a	38,518,007,562	27,786,274,957
Deferred tax, net	21 -a	99,293,207	342,998,661
	_	(222,698,960,471)	(101,291,405,521)
Cash flows from operating activities			
Loan portfolio		(316,163,140,984)	(242,488,531,813)
Accounts and fees and commissions receivable		(4,643,669,833)	(480,410,803)
Available-for-sale assets		15,688,807,330	21,103,927,046
Other assets		15,310,827,384	42,527,474,692
Obligations with the public		227,350,847,152	366,837,942,829
Obligations with BCCR and other entities		(154,974,052,097)	(79,566,697,876)
Obligations for accounts payable, fees and commissions payable and provisions		(16,796,582,993)	(12,417,778,531)
Other liabilities	_	4,796,290,914	(1,623,804,943)
		(229,430,673,127)	93,892,120,601
Income tax paid		(24,228,563,116)	(20,884,046,494)
Interest received on loan portfolio and investments		459,091,527,732	411,719,239,934
Interest paid on term obligations with the public and financial entities		(90,033,378,820)	(123,451,206,985)
Statutory allocations paid	_	(12,540,827,303)	(10,469,075,982)
Net cash (used in) from operating activities	_	(119,840,875,105)	249,515,625,553
Cash flows from investing activities			
Increase in financial instruments		(1,181,296,932,955)	(969,216,949,631)
Decrease in financial instruments		1,300,446,829,472	743,911,209,360
Accrued interest and dividends received		8,451,829,630	11,236,000,000
Acquisition of property and equipment		(27,033,174,866)	(27,125,459,450)
Sale of property and equipment	45	(139,489,307)	659,729,939
Acquisition of intangible assets	17 _	(5,292,738,836)	(8,335,812,378)
Net cash from (used in) investing activities	_	95,136,323,138	(248,871,282,160)
Cash flows from financing activities			
Settlement of financial obligations		(9,268,170,329)	(71,369,074,463)
New financial obligations		3,014,300,000	200,485,000,006
Payment of lease liabilities	16 _	(2,033,672,846)	(1,875,696,458)
Net cash (used in) from financing activities	_	(8,287,543,175)	127,240,229,085
Net (decrease) increase in cash and cash equivalents		(32,992,095,142)	127,884,572,478
Cash and cash equivalents at beginning of year	_	1,601,331,691,160	1,473,447,118,682
Cash and cash equivalents at end of year	9 =	1,568,339,596,018	1,601,331,691,160

Bernardo Alfaro Araya General Manager Alejandra Morales Centeno General Accountant CPI 21119

Ricardo Araya Jiménez General Auditor

The notes are an integral part of these separate

Céd. 4000001021

BANCO MICIONAL DE COSTA RICA
Alfención: SUGEF

Consolor: MORALES CENTERO

Consolor: MORALES CENTERO

Estado de Flujos de Efectivo 2023-03-27 08:41:25 -0600





Notes to the Separate Financial Statements

As of December 31, 2022 (With corresponding figures for 2021)

# (1) Reporting entity

Banco Nacional de Costa Rica (the Bank) is an autonomous, independently managed, public law institution. As a State-owned bank, it is regulated by the Internal Regulations of the National Banking System (IRNBS), the Internal Regulations of the Central Bank of Costa Rica and the Political Constitution of the Republic of Costa Rica. It is also subject to oversight by the General Superintendency of Financial Entities (SUGEF) and the Comptroller General of the Republic (CGR). The Bank's registered office is located in San José, Costa Rica.

Pursuant to current regulations, the services offered by the Bank have been divided into three departments: Commercial Banking, Mortgage Banking and Rural Credit Banking.

In agreement with IRNBS, if a bank divides its services into departments, its operations must be conducted through those departments based on the nature of the operations, rather than as a single banking institution. The Bank's three departments are independent from one another, except for administrative limitations established by the aforementioned regulations. Those regulations also prescribe that earnings must be calculated by combining the gains and losses of all departments and proportionally distributing the resulting net earnings to each department's equity.

Currently, due to innovations in information technology and telecommunications, and especially because of the competition in the national and international financial sectors, the Bank has become a universal bank that offers services in all sectors of the Costa Rican market. Those services include personal, business, corporate and institutional banking, stock market, pension fund management, investment funds, insurance brokerage, international banking services and electronic banking services. It seeks to become the most digitalized, leading bank in Costa Rica by offering the best customer experience, obtaining sufficient profitability levels to grow and support the country's development, and ensuring excellent organizational health.

As of December 31, 2022, the Bank has 153 offices, 468 ATMs and 5,232 employees (2021: 156 offices, 446 ATMs and 5,078 employees). The Bank's website is <a href="www.bncr.fi.cr">www.bncr.fi.cr</a>.

Notes to the Separate Financial Statements

The following subsidiaries are wholly owned by the Bank:

- BN Valores Puesto de Bolsa, S.A. (the Brokerage Firm) was organized as a corporation in 1998 under the laws of the Republic of Costa Rica. Its main activity is performing securities transactions in the Costa Rican National Stock Exchange (Bolsa Nacional de Valores, S.A.) on behalf of third parties. Such transactions are regulated by the Costa Rican National Stock Exchange, the regulations and provisions issued by the Superintendency General of Securities (SUGEVAL) and the Securities Market Regulatory Law.
- BN Sociedad Administradora de Fondos de Inversión, S.A. (the Investment Fund Manager) was organized as a corporation on April 29, 1998, under the laws of the Republic of Costa Rica. Its main activity is the management on behalf of third parties of closed and open investment funds listed in the Costa Rican National Stock Exchange and SUGEVAL.
- BN Vital Operadora de Planes de Pensiones Complementarias, S.A. (the Pension Fund Manager) was organized as a corporation on December 31, 1998, under the laws of the Republic of Costa Rica. Its main activity is offering supplemental old-age and death benefit plans and promoting medium- and long-term planning and savings. Its activities are governed by the *Law of the Private Supplemental Pension Fund System* (Law No. 7523) and the amendments thereto, the *Employee Protection Law* (Law No. 7983) and the Regulations on Opening and Operating Regulated Entities and Operating Pension, Compulsory and Voluntary Retirement Savings Funds as prescribed in the *Employee Protection Law*, Regulations on Regulated-Entity Investments and the directives issued by the Pensions Superintendency (SUPEN).
- BN Sociedad Corredora de Seguros, S.A. (the Insurance Brokerage Firm) was organized as a corporation on May 19, 2009, under the laws of the Republic of Costa Rica. Its main activity is insurance brokerage for policies issued by insurance companies authorized to operate in Costa Rica. Its activities are governed by the *Insurance Market Regulatory Law* (Law No. 8653) and the regulations and provisions issued by the Superintendency General of Insurance (SUGESE).

The Bank holds 49% ownership interest in the following associate:

Banco Internacional de Costa Rica, S.A. and Subsidiary (BICSA), which was organized under the laws of the Republic of Panama in 1976. BICSA operates under a general license granted by the Superintendency of Banks of Panama to engage in banking operations in Panama or abroad. BICSA's registered office is located in Panama City, Republic of Panama, BICSA Financial Center building, 50<sup>th</sup> floor, calle Aquilino de la Guardia y Avenida Balboa. Banco de Costa Rica holds the remaining 51% ownership interest.

# Notes to the Separate Financial Statements

# (2) Basis of accounting

# (a) Basis of accounting

The financial statements have been prepared in accordance with the accounting regulations issued by the National Financial System Oversight Board (CONASSIF) and the General Superintendency of Financial Entities (SUGEF).

With the entrance into effect of SUGEF Directive 30-18 *Regulation on Financial Information* (RFI), currently CONASSIF 06-18, the regulatory basis of accounting is updated in order to make progress in the adoption of International Financial Reporting Standards (IFRS). It also includes a single body of regulations, provisions regarding the remission, presentation and publication of financial statements, providing more uniformity in the actions of the superintendencies, as well as preventing duplications.

### (b) Basis of measurement

These separate financial statements have been prepared on a historical cost basis, except for financial assets and liabilities at fair value through other comprehensive income and derivative financial instruments, which are measured at fair value; and foreclosed assets for sale, which are measured at the lower of their carrying amount and their estimated realizable value (fair value), less related costs to sale.

The Bank initially recognizes loans, accounts receivable and deposits on the date on which they are originated. All other financial assets (including assets at fair value through profit or loss) are initially recognized on the transaction date, the date on which the Bank commits to purchase or sell an instrument.

## (3) Functional and presentation currency

These separate financial statements and notes thereto are expressed in colones (¢), the currency of the Republic of Costa Rica, in accordance with the accounting regulations issued by CONASSIF and SUGEF.

### (4) <u>Use of estimates and judgments</u>

In preparing these financial statements, management has made judgments, estimates and assumptions that affect the application of the Bank's accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

### Notes to the Separate Financial Statements

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are recognized prospectively.

Management applies judgment when determining, through the established control indicators, whether the Bank controls an entity or a separate vehicle.

# a- Judgments

Information about judgments made in applying accounting policies that have the most significant effects on the amounts recognized in the separate financial statements is included in the following notes:

- Note 5 (b) (ii) Classification of financial assets: assessment of the business model within which the assets are held and assessment of whether the contractual terms of the asset are solely payment of principal and interest (SPPI) on the principal amount outstanding.
- Note 5 (i) (ii) Lease term: Whether the Bank is reasonably certain that it will exercise extension options.
- Note 5 (b) (ii) Establishing the criteria for determining whether credit risk on a financial asset has increased significantly since initial recognition, determining the methodology for incorporating forward-looking information in the measurement of ECL and selection and approval of models used to measure ECL.

### *b- Assumptions and estimation uncertainties*

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment in the year ended December 31, 2022 and 2021, is related to the impairment of financial instruments.

#### (i) Fair value measurement

The best evidence of the fair value of a financial instrument on initial recognition is normally the transaction price – i.e. the fair value of the consideration given or received.

### (5) Significant accounting policies

The Bank has consistently applied the following accounting policies to all years presented in the separate financial statements.

# Notes to the Separate Financial Statements

### (a) Foreign currency

### i. Foreign currency transactions

Monetary assets and liabilities denominated in foreign currencies are translated into colones at the foreign exchange rate ruling at the date of the separate statement of financial position, except for transactions that have a contractually agreed exchange rate. Transactions in foreign currency during the year are translated at the exchange rates ruling on the dates of the transactions. Foreign currency differences arising on translation are recognized in profit or loss for the year.

# ii. Monetary unit and foreign exchange regulations

The parity of the colon with the US dollar is determined in a free exchange market, under the supervision of the Central Bank of Costa Rica (BCCR) through a managed float regime. Under the managed float regime, the exchange rate is determined by the market, but BCCR still reserves the right to intervene in the foreign currency market to moderate significant fluctuations in the exchange rate and prevent deviations from the behavior of the variables that explain its medium- and long-term trends.

In conformity with the *Law to Strengthen Public Finances* (Law No. 9635), as of January 1, 2020, assets and liabilities in foreign currency must be expressed in colones, using the reference selling rate set by BCCR.

### iii. Method for valuation of assets and liabilities in foreign currency

- As of December 31, 2022, assets and liabilities in US dollars were valued at the exchange rate of ¢601.99 to US\$1.00 (2021: ¢645.25 to US\$1.00), which is the reference selling rate established by BCCR.
- As of December 31, 2022, assets and liabilities denominated in euro were valued at the exchange rate of ¢642,38 to €1,00 (2021: ¢732.17 to €1.00), which is obtained by multiplying the international Reuter exchange rate by the reference rate set by BCCR for the sale of US dollars on the last business day of the month.

# Notes to the Separate Financial Statements

As of December 31, 2022, assets and liabilities denominated in Development Units (DU) were valued at the exchange rate of \$\psi 1,028.84\$ to UD 1.00 (2021: \$\psi 948.36\$ to DU1.00). This exchange rate is based on the DU value tables published by SUGEVAL.

### iv. Foreign operations

The financial statements of BICSA are presented in US dollars, which is the entity's functional currency. They have been converted as follows:

- Monetary assets and liabilities denominated in US dollars have been translated at the closing exchange rate.
- Non-monetary assets and liabilities have been translated at the exchange rate in effect on the transaction date (historical exchange rates).
- Equity balances, except profit or loss for the period, have been translated at the exchange rate in effect on the date of the transaction (historical exchange rates).
- Income and expenses have been translated at average exchange rates in effect for the year.

### (b) Financial instruments

### (i) Recognition and initial measurement

The Bank initially recognizes cash, deposits in checking accounts and cash equivalents on the date on which they are originated. All other financial instruments are recognized on the trade date, which is the date on which the Bank becomes a party to the contractual provisions of the instrument.

A financial asset or financial liability is measured initially at fair value plus, for an item not at fair value through profit or loss (FVTPL), transactions costs that are directly attributable to its acquisition or issue.

### (ii) Classification and subsequent measurement

### Financial assets

Classification

On initial recognition, a financial asset is classified as measured at: amortized cost, fair value through other comprehensive income or fair value through profit or loss, according to the business model under which it is managed as well as the characteristics of the contractual cash flows.

# Notes to the Separate Financial Statements

Financial assets are not reclassified subsequent to their initial recognition, unless the Bank changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in business model.

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at fair value through profit or loss:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A financial asset is measured at fair value through other comprehensive income if it meets both of the following conditions and it is not designated as at fair value through profit or loss:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

All financial assets not classified as measured at amortized cost or fair value through other comprehensive income as described above are measured at fair value through profit or loss.

On initial recognition, the Bank may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortized cost or at fair value through other comprehensive income as at fair value through profit or loss if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

### Notes to the Separate Financial Statements

#### Business model assessment

The Bank makes an assessment of the objective of the business model in which a financial asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realizing cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Bank's senior management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- the frequency, volume and timing of sales of financial assets in prior years, the reason for such sales and expectations about future sales activity.

The transfer of financial assets to third parties in transactions that do not qualify for derecognition are not considered sales for that purpose, in conformity with the continuous recognition of assets.

Financial assets held for trading or managed whose performance is assessed on a fair value basis are measured at fair value through profit or loss.

Assessment whether contractual cash flows are solely payments of principal and interest (SPPI)

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. However, the principal may change over time (e.g. if there are reimbursements of the principal).

# Notes to the Separate Financial Statements

'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a specific period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Bank considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the Bank considers:

- contingent events that would change the amount or timing of cash flows;
- terms that may adjust the contractual coupon rate, including variable-rate features;
- prepayment and extension features; and
- terms that limit the Bank's claim to cash flows from specified assets (e.g. non-recourse loans);
- features that modify consideration of the time value of money (e.g. periodical reset of interest rates).

A prepayment feature is consistent with the solely payments of principal and interest criterion if the prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable additional compensation for early termination of the contract.

Additionally, for a financial asset acquired at a discount or premium to its contractual par amount, a feature that permits or requires prepayment at an amount that substantially represents the contractual par amount plus accrued (but unpaid) contractual interest (which may also include reasonable additional compensation for early termination) is treated as consistent with this criterion if the fair value of the prepayment feature is insignificant at initial recognition.

Subsequent measurement and gains and losses

Financial assets at fair value through profit or loss are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

# Notes to the Separate Financial Statements

Financial assets at fair value through other comprehensive income are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in other comprehensive income and are accumulated in the fair value reserve. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to profit or loss.

Financial assets at amortized cost are subsequently measured at amortized cost using the effective interest method. Interest income, foreign exchange gains and losses and impairment are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

### Financial liabilities

Classification

Financial liabilities are classified as measured at amortized cost or fair value through profit or loss.

A financial liability is classified as at fair value through profit or loss if it is classified as held for trading or it is designated as such on initial recognition.

Subsequent measurement and gains and losses

Financial liabilities at fair value through profit or loss are measured at fair value and net gains and losses, including any interest expense, are recognized in profit or loss.

Other financial liabilities are subsequently measured at amortized cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

### (iii) Impairment of financial assets

The Bank recognizes expected credit losses on the following assets that are not measured at fair value through profit or loss:

- Investment in financial instruments (amortized cost and FVOCI)
- Accrued interest receivable

# Notes to the Separate Financial Statements

The Bank measures loss allowances at an amount equal to 12-month ECL or lifetime ECL.

12-month ECL are the portion of lifetime ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date. Financial instruments for which 12-month ECL are recognized are referred to as 'Stage 1 financial instruments'. Financial instruments allocated to Stage 1 have not undergone a significant increase in credit risk since initial recognition and are not credit-impaired.

Lifetime ECL are the ECL that result from all possible default events over the expected life of the financial instrument or the maximum contractual period of exposure. Financial instruments for which lifetime ECL are recognized but that are not creditimpaired are referred to as 'Stage 2 financial instruments'. Financial instruments allocated to Stage 2 are those that have experienced a significant increase in credit risk since initial recognition but are not credit-impaired.

Financial instruments for which lifetime ECL are recognized and that are credit-impaired are referred to as 'Stage 3 financial instruments'.

Measurement of ECL

ECL are a probability-weighted estimate of credit losses. They are measured as follows:

- financial assets that are not credit-impaired at the reporting date: as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Bank expects to receive);
- financial assets that are credit-impaired at the reporting date: as the difference between the gross carrying amount and the present value of estimated future cash flows.

ECL are discounted using the effective interest rate of the financial asset.

# Notes to the Separate Financial Statements

At each reporting date, the Bank assesses whether financial assets carried at amortized cost and debt securities at fair value through other comprehensive income are credit impaired. A financial asset is 'credit impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or being more than 90 days past due;
- the restructuring of a loan or advance by the Bank on terms that the Bank would not consider otherwise;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganization; or
- the disappearance of an active market for a security because of financial difficulties.

Presentation of allowance for ECL in the separate statement of financial position

Loss allowances for financial assets measured at amortized cost are presented as a deduction from the gross carrying amount of the assets. For debt securities at fair value through other comprehensive income, the loss allowance is charged to profit or loss and is recognized in other comprehensive income.

### Forward-looking information

The Bank incorporates forward-looking information into both the assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and the measurement of ECL. The Bank will formulate a base scenario of the future direction of the relevant economic variables, considering the advice of the Corporate Risk Committee, the Investments Committee, and external information and forecasts. This process entails the development of two or more additional economic scenarios and assessing their likelihood.

The base scenario will represent a more likely outcome; it is aligned with information used by the Bank for other purposes such as strategic planning and budgeting. The other scenarios are one upside scenario and one downside scenario. Periodically, the Bank carries out stress testing of more extreme shocks to calibrate its determination of the upside and downside representative scenarios.

# Notes to the Separate Financial Statements

# (c) <u>Impairment of non-financial assets</u>

At each reporting date, the Bank reviews the carrying amounts of its non-financial assets (other than investment properties and deferred tax assets) to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. Goodwill and intangible assets with indefinite useful lives are tested annually for impairment.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risk specific to the asset or CGU.

An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognized in the separate statement of comprehensive income. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU (or groups of CGUs) on a pro rata basis.

An impairment loss in respect of goodwill is not reversed. For other assets, an impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

### (iv) Derecognition

### Financial assets

The Bank derecognizes a financial asset from its separate statement of financial position when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Bank neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

# Notes to the Separate Financial Statements

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognized) and the consideration received (including any new asset obtained less any new liability assumed) is recognized in profit or loss.

## Financial liabilities

The Bank derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expire.

## (v) Offsetting

Financial assets and financial liabilities are offset and the net amount presented in the separate statement of financial position when, and only when, the Bank currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis in the separate statement of comprehensive income only when permitted under IFRS Standards, or for gains and losses arising from a group of similar transactions, such as gains or losses on financial assets measured at fair value through profit or loss.

### (d) Derivative financial instruments

Derivatives held for risk management purposes include all derivative assets and liabilities that are not classified as trading assets or liabilities. All derivatives are measured at fair value in the separate statement of financial position.

If a derivative is not held for trading and is not designated in a qualifying hedging relationship, then all changes in its fair value are recognized immediately in profit or loss as a component of net income from other financial instruments at fair value through profit or loss.

## (e) <u>Embedded derivatives</u>

Derivatives may be embedded in another contractual arrangement (a host contract). The Bank accounts for an embedded derivative separately from the host contract when:

the host contract is not itself carried at fair value through profit or loss;

# Notes to the Separate Financial Statements

- the terms of the embedded derivative would meet the definition of a derivative if they were contained in a separate contract; and
- the economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract.

Separated embedded derivatives are measured at fair value, with all changes in fair value recognized in profit or loss unless they form part of a qualifying cash flow or net investment hedging relationship. Separated embedded derivatives are presented in the separate statement of financial position together with the host contract.

The Bank currently has the following derivative financial instruments:

# ✓ Derivatives held for risk management

The Bank formalized derivative instruments to hedge exposure to the LIBOR rate related to the issue of debt in October 2013 and April 2016 at a fixed rate in US dollars, with the purpose of compensating for changes in fair value attributable to changes in said benchmark rate.

LIBOR is no longer published; however, the 3-month and 6-month settings will continue to be published until 2023. Therefore, information will still be reflected with the LIBOR rate until new rates are negotiated for contracts effective as of that date.

### ✓ *Derivatives other than hedges*

The Bank entered into currency forwards with several clients. Under these derivative financial instruments, the Bank acts as an authorized intermediary (counterparty). These instruments serve as a trading tool that is not used for currency speculation and whereby no risks are hedged.

These types of instruments are products which the Bank can offer to its clients pursuant to the authorization provided by BCCR to operate exchange rate derivatives.

# Notes to the Separate Financial Statements

For currency forwards, the Bank considers three risk factors in determining the value of a forward contract: the spot exchange rate and the interest rates in both local and foreign currency. The value of these financial instruments is determined using data related to the average exchange rate at MONEX and market interest rates in colones and in US dollars, applicable to the different terms.

## (f) Cash and cash equivalents

Cash and cash equivalents include demand deposits in other banks and deposits in BCCR with original maturities of less than three months that are subject to an insignificant risk of changes in their fair value and are used by the Bank in the management of its short-term commitments.

Cash and cash equivalents are carried at amortized cost in the separate statement of financial position.

### (g) Property, furniture, equipment and leasehold improvements

## (i) Recognition and measurement

Items of property, furniture, equipment and leasehold improvements are measured at cost less accumulated depreciation and any accumulated impairment losses. Cost includes disbursements directly attributable to the acquisition of the asset. If significant parts of an item of property, furniture, equipment, and leasehold improvements have different useful lives, then they are accounted for as separate items (major components) of vehicle, furniture, equipment and leasehold improvements. Purchased software that is integral to the functionality of the related equipment is capitalized as part of that equipment.

### (ii) <u>Subsequent costs</u>

Subsequent expenditure is capitalized only if it is probable that the future economic benefits associated with the expenditure will flow to the Bank. Ongoing repairs and maintenance are expensed as incurred.

# (iii) <u>Depreciation and amortization</u>

Depreciation is calculated using the straight-line method over the estimated useful life of each item of property, furniture, equipment and leasehold improvements, and it is recognized in profit or loss for the year.

# Notes to the Separate Financial Statements

Leased assets are depreciated over the shorter of the lease term and their useful lives unless it is reasonably certain that the Bank will obtain ownership by the end of the lease term. Land is not depreciated.

The estimated useful lives for the current period and comparative periods are as follows:

Type of asset	Estimated useful life
Buildings	25 to 120 years
Vehicles	10 years
Furniture and equipment	10 years
Computer hardware	5 years
Laptops	3 years
	According to the estimated useful life or the
Leasehold improvements	term of the lease

### (h) Intangible assets

## (i) Recognition and measurement

Intangible assets are measured at cost less accumulated amortization and any accumulated impairment losses.

#### (ii) Amortization

Software is amortized on a straight-line basis in profit or loss over its estimated useful life, from the date on which it is available for use. The estimated useful life of software is three to five years.

### (iii) Subsequent expenditure

Subsequent expenditure on software assets is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is recognized in profit or loss as it is incurred.

### (i) <u>Leases</u>

At inception of a contract, the Bank assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a specific period of time in exchange for consideration.

# Notes to the Separate Financial Statements

# (i) <u>As a lessee</u>

At commencement or on modification of a contract that contains a lease component, the Bank allocates consideration in the contract to each lease component on the basis of its relative stand-alone price.

The Bank recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the end of the lease term, unless the lease transfers ownership of the underlying asset to the Bank by the end of the lease term or the cost of the right-of-use asset reflects that the Bank will exercise a purchase option. In that case the right-of-use asset will be depreciated over the useful life of the underlying asset, which is determined on the same basis as those of property and equipment. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Bank's incremental borrowing rate. Generally, the Bank uses its incremental borrowing rate as the discount rate.

The Bank determines its incremental borrowing rate by obtaining interest rates from various external financing sources and makes certain adjustments to reflect the terms of the lease and type of the asset leased.

Lease payments included in the measurement of the lease liability comprise the following:

- fixed payments, including in-substance fixed payments; and
- the exercise price under a purchase option that the Bank is reasonably certain to exercise; lease payments in an optional renewal period if the Bank is reasonably certain to exercise an extension option; and penalties for early termination of a lease unless the Bank is reasonably certain not to terminate early.

# Notes to the Separate Financial Statements

The lease liability is measured at amortized cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Bank's estimate of the amount expected to be payable under a residual value guarantee, if the Bank changes its assessment of whether it will exercise a purchase, extension or termination option or if there is a revised in-substance fixed lease payment.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

# (ii) Short-term leases and leases of low-value assets

The Bank has elected not to recognize right-of-use assets and lease liabilities for leases of low-value assets and short-term leases.

The Bank recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

# (j) <u>Loan portfolio</u>

SUGEF defines a credit operation as any operation related to any type of underlying instrument or document, except investments in financial instruments, whereby credit risk is assumed either by providing or committing to provide funds or credit facilities, acquiring collection rights or guaranteeing that obligations with third parties will be honored. Credit operations include loans, guarantees, letters of credit, pre-approved lines of credit and loans pending disbursement.

The loan portfolio is presented at the amount of outstanding principal. Interest is calculated based on the value of outstanding principal and the contractual interest rates and is accounted for as income using the accrual method of accounting.

The Bank follows the policy of suspending interest accruals on loans when principal or interest payments are more than 180 days past due. The recovery or collection of that interest is recognized as income when collected.

# Notes to the Separate Financial Statements

# (k) Allowance for loan losses

- The allowance for loan losses is based on a periodic assessment of the probability of recovery of the loan portfolio that considers a number of factors, including current economic conditions, prior experience with the allowance, the portfolio structure, borrower liquidity and loan guarantees.
- Additionally, the probability of recovery of the loan portfolio is assessed in conformity with the provisions of SUGEF Directive 1-05 *Regulations for Borrower Classification*, which was approved by CONASSIF on November 24, 2005, was published in Official Gazette No. 238 dated December 9, 2005 and is effective as of October 9, 2006. That assessment considers parameters including borrower payment history, creditworthiness, quality of guarantees and delinquency.
- SUGEF may require an allowance to be established for an amount greater than the amount determined by the Bank.
- Management considers the allowance to be sufficient to absorb any potential losses that may be incurred on recovery of the portfolio.
- As of December 31, 2022 and 2021, increases in the allowance for loan losses are included in the accounting records in accordance with Article 10 of IRNBS.

### (l) Allowance for impairment of derivative instruments other than hedges

The provisions of Article 35 of SUGEF Directive 9-20 Regulations to Authorize and Execute Operations with Foreign Exchange Derivatives are to be applied in calculating the allowance for clearing price risk in respect of each customer or counterparty. For such purposes, the capital requirement adjusted for clearing price risk (as defined in Article 28 of SUGEF Directive 3-06 Regulations on Capital Adequacy of Financial Entities) must be multiplied by the respective allowance percentage corresponding to the borrower rating included in SUGEF Directive 1-05.

### (m) Other receivables

Other receivables are recorded at amortized cost. The recoverability of these accounts is assessed by applying criteria similar to those established by SUGEF Directive 1-05 for the loan portfolio. Notwithstanding the results of the assessment, if an account is not recovered within 120 days from the due date, an allowance is established for an amount equivalent to 100% of the balance receivable. Accounts with no specified due date are considered payable immediately.

# Notes to the Separate Financial Statements

### (n) Foreclosed assets

Foreclosed assets are assets owned by the Bank for realization or sale (i.e. assets received in lieu of payment, assets awarded in judicial auctions, assets purchased to be leased under finance and operating leases, assets produced for sale, idle property and equipment, and other foreclosed assets).

Foreclosed assets are valued at the lower of cost and market value less costs to sell. If market value is less than the cost booked in the accounting records, an impairment allowance must be booked for the amount of the difference between both values. Cost is the historical acquisition or production value in local currency. These assets should not be revalued or depreciated for accounting purposes and they are to be booked in local currency. The cost booked in the accounting records for a foreclosed asset may only be increased by the amount of improvements or additions, up to the amount by which they increase the asset's realizable value. Other expenditures related to foreclosed assets are to be expensed in the year in which they were incurred.

The net realizable value of an asset should be used as its market value. Net realizable value is determined by applying strictly conservative criteria and is calculated by subtracting expenses to be incurred in the sale of the asset from its estimated selling price. The estimated selling price of the asset is determined by an appraiser based on current market conditions. Expectations for market improvements are not considered and it is assumed that the assets must be sold in the shortest period of time possible to enable the Bank to recover the money invested and use it for its business activities. For all foreclosed assets, reports should be prepared by the appraisers who performed the appraisals and those reports must be updated at least annually.

If an asset booked under foreclosed assets is used by the Bank, it should be reclassified to the appropriate account.

With the entrance into effect of SUGEF Directive 30-18 (now CONASSIF 06-18), CONASSIF communicated by means of Article 72 of IRNBS (Law No. 1644) the extension of the term from 24 months to 48 months, whereby the total (100%) allowance for impairment of foreclosed assets must be applied. However, if it has not been sold within 24 months from the date of the award or receipt of the asset, the entity must request from the Superintendency an extension for an equal term for sale of the asset. The extension request may be denied by the Superintendency, providing adequate grounds for its decision, in which case it will require the creation of an allowance for 100% of the carrying amount. If the entity does not request an extension, it will also be required to create an allowance.

# Notes to the Separate Financial Statements

For foreclosed assets prior to the aforementioned date, management of the Bank follows the policy of recognizing an allowance equivalent to 100% of the realizable value for assets that are not sold or leased, within two years from the date of acquisition or production.

## (o) Accounts payable and other liabilities

Accounts payable and other liabilities are carried at amortized cost.

# (p) <u>Provisions</u>

A provision is recognized in the separate statement of financial position if, as a result of a past event, the Bank has a present legal or constructive obligation and it is probable that an outflow of economic benefits will be required to settle the obligation. The provision made approximates settlement value; however, final amounts may vary. The estimated value of provisions is adjusted at the date of the separate statement of financial position, directly affecting the separate statement of comprehensive income.

# (q) Employee benefits

### (i) Short-term employee benefits

Short-term employee benefits are expensed as the related service is provided. A liability is recognized for the amount expected to be paid if the Bank has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

Statutory Christmas bonus

Each month, the Bank books an accrual to cover future statutory Christmas bonus disbursements. Costa Rican legislation requires the payment of one-twelfth of an employee's monthly salary for each month of service. That payment is made to the employee in December, even in the event of dismissal. In the case of dismissals or resignations that occur prior to December, the employee is entitled to a bonus that is proportional to the time worked during the year.

Vacation

Costa Rican legislation establishes that for every fifty weeks of service, employees are entitled to two weeks of vacation. The Bank has the policy that for all of its personnel, the accrued vacation days at year end may not exceed one period.

# Notes to the Separate Financial Statements

Incentives plan

- The Bank has an incentives and performance assessment system (Sistema de Evaluación del Desempeño e Incentivos, SEDI). It is defined at the BNCR financial conglomerate level and is subject to management models that have been previously approved.
- The score obtained in this assessment is the sum of the percentages obtained in the individual and group evaluations. The minimum score to be obtained is 80 points.
- These incentives aim to promote effective achievement of institutional objectives and goals, which requires continuous efforts by the Bank to coordinate and consolidate its work force, increase its productivity and ensure its compensation is market competitive.
- These incentives are paid as compensations for the employees' business effort and individual effort, so as to promote an extraordinary performance, reaching the goals established in the Annual Operating Plan and in the Strategic Plan. This salary incentive is annual; the evaluation covers from January to December of each year. The allowance is calculated as 15% of income after income tax and statutory allocations. The amount obtained from that percentage includes the social security contributions corresponding to that payment.
- This item may not exceed 60% of the employee's monthly salary, in conformity with the guidelines set forth by the Executive Branch in Directive No. 026-H dated May 26, 2015 "Regarding the Policies on the Payment of Incentives at State-Owned Banks" and Directive No. 036-H dated November 10, 2015 "Regarding the Parameters to be Used in Determining the Feasibility of the Payment of Incentives to Employees of State-Owned Banks".
- The expense for the incentive is booked monthly in a liability account, which is liquidated the following year when the payment is made to employees and former employees who met the required conditions. For 2022, there is an arbitration underway that prevents the payment of this incentive for 2020 and 2021.

Annuities

Since 2018, an appeal on the grounds of unconstitutionality was being processed against Article 37 of the Collective Bargaining Agreement relating to annuities. In Vote No. 2021025969, the Constitutional Chamber indicated that Article 37 of the VII Collective Bargaining Agreement was not unconstitutional; therefore, that article will remain during the validity term of the VII Collective Bargaining Agreement. However, this article was affected by the regulations of Law No. 9635, effective as of December 4, 2018, which modified the *Law on Public Administration Salaries*.

# Notes to the Separate Financial Statements

Consequently, the Bank already has the annuity calculations made by the Risk Division to analyze and book the provision starting as of the next period.

## (ii) <u>Defined contribution plans</u>

Obligations for contributions to defined contribution plans are expensed as the related service is provided. This includes the contributions to supplemental pension fund operators.

Pursuant to the *Employee Protection Law*, all employers must contribute 3% of monthly employee salaries during the entire term of employment. Contributions are collected through the Costa Rican Social Security Administration (CCSS) and are then transferred to pension fund operators selected by employees.

# (iii) <u>Defined benefit plans</u>

The Bank's net obligation in respect of defined benefit plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

The calculation of defined benefit obligations is performed annually by a qualified actuary using the projected unit credit method. When the calculation results in a potential asset for the Bank, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reductions in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income. The Bank determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset), taking into account any changes in the net defined benefit liability (asset) during the year as a result of contributions and benefit payments. Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

# Notes to the Separate Financial Statements

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in profit or loss. The Bank recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

### (iv) Termination benefits

- Termination benefits are expensed when the Bank has an obligation in relation to those benefits. If benefits are not expected to be settled wholly within 12 months of the reporting date, then they are discounted.
- Costa Rican legislation requires the payment of severance benefits to employees in the event of retirement, death or dismissal without just cause, equivalent to seven days' salary for employees with between three and six months of service, 14 days' salary for employees with between six months and one year of service and an amount prescribed by the *Employee Protection Law* for employees with more than 1 year of service, up to a maximum of eight years.
- The Bank makes monthly transfers to the Employee Association (*Asociación Solidarista de Empleados del Banco Nacional*, ASEBANACIO) equivalent to 5.33% of member employees' monthly salaries for management and custody, which are expensed in the year incurred. The aforementioned contributions and those made to the Supplemental Pension System are considered advance severance payments.
- In the event of dismissal without just cause, the amount payable to the former employee is calculated and if there are any differences between the calculation and the amount payable by the Employee Association, the Bank assumes the difference as an expense. If the dismissal is with just cause, then the Bank does not have to make any payments.

#### (v) Employee Protection and Retirement Fund

- The Employee Protection and Retirement Fund of Banco Nacional de Costa Rica (the Fund) was created by the *Law of Banco Nacional de Costa Rica* (Law No. 16) dated November 5, 1936 and has been amended on a number of occasions. The most recent amendment was included in the *Law to Modernize the Financial System of the Republic* (Law No. 7107) dated October 26, 1988. Pursuant to Law No. 16, the Fund was established as a special employee protection and retirement system for the Bank's employees. The Fund is comprised of the following:
  - items established by the laws and regulations related to the Fund;

# Notes to the Separate Financial Statements

- contributions made by the Bank equivalent to 10% of total wages;
- contributions made by employees equivalent to 5.00% (2021: 5.50%) of total wages to strengthen the Fund; and
- income from investments made by the Fund and other potential income.
- For members of the Fund who terminate their employment prior to being entitled to a pension, the member's accrued balance is paid in accordance with the conditions stipulated in the Fund's Regulations on Retirement.
- The Governing Body is responsible for the Fund's Internal Management. The Fund's accounting records are kept by Bank employees selected based on their qualifications, in accordance with the provisions of the Governing Body and with the oversight of the Internal Audit Department. Those employees are independent from the Bank's general accounting department. The Fund operates based on the principle of solidarity.
- The Bank's contributions to the Fund are considered defined contribution plans. Consequently, the Bank has no additional obligations.
- Currently, bill No. 21,824 named *Law to repeal the special, supplementary pension systems*, seeks to repeal the Fund. This bill eliminates special supplementary pensions financed by the National Budget and proposes the elimination of the supplementary pension systems of the following public institutions: Banco de Costa Rica, Banco Nacional de Costa Rica, Junta de Protección Social, Instituto Costarricense de Electricidad (ICE), Caja Costarricense de Seguro Social (CCSS) and Instituto Costarricense de Turismo (ICT).

#### (r) <u>Deferred income</u>

Deferred income corresponds to income received in advance by the Bank and its subsidiaries that should not be recognized in profit or loss for the year since it has not yet been accrued. Deferred income is recognized and credited to the corresponding income account as it accrues.

### (s) Legal reserve

Pursuant to Article 12 of IRNBS, the Bank appropriates 50% of each year's earnings after income taxes and statutory allocations to a legal reserve. Such appropriation is performed pursuant to the Chart of Accounts for Financial Entities, Groups and Conglomerates. Accordingly, in the first and second halves of each year, income and expenses are offset and the sum of the results of each half year is transferred to opening retained earnings.

# Notes to the Separate Financial Statements

#### Other statutory reserves

In order to comply with Panamanian regulations, the associate BICSA must create the following statutory reserves:

	Agreement of the Superintendency of
Statutory reserve	Banks of Panama
Statutory reserve for foreclosed assets	Agreement No. 003-2009
Statutory dynamic provision	Agreement No. 004-2013
Country risk reserve	Agreement No. 007-2000 and
	Agreement No. 001-2001

# (t) Revaluation surplus

Revaluation surplus included in the separate statement of changes in equity may be transferred directly to prior period retained earnings when the surplus is realized. Total surplus is realized on the retirement, disposal or use of the asset. The transfer of revaluation surplus to prior period retained earnings is not made through the separate statement of comprehensive income. Per SUGEF's authorization, the Bank follows the policy of transferring the revaluation surplus to prior period retained earnings for subsequent capitalization, in conformity with Article 8 of IRNBS (Law No. 1644).

#### (u) Income tax

Income tax is determined pursuant to the provisions of the *Income Tax Law*, which require that the Bank file its income tax returns for the 12 months ending December 31 of each year. Any resulting tax is recognized in profit or loss for the year and credited to a liability account in the separate statement of financial position.

#### i. Current tax

Current tax is the expected tax payable on taxable income for the year, using tax rates enacted at the date of the separate statement of financial position and any adjustment to tax payable in respect of previous years.

# Notes to the Separate Financial Statements

#### ii. Deferred tax

Deferred tax is recognized using the liability method in the separate statement of financial position in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Temporary differences are identified as either taxable temporary differences (which result in future taxable amounts) or deductible temporary differences (which result in future deductible amounts). A deferred tax liability represents a taxable temporary difference and a deferred tax asset represents a deductible temporary difference.

A deferred tax asset is recognized only to the extent that there is a reasonable probability that it will be realized.

### iii. Tax benefits - FOCREDE

Regarding the tax benefits applied to the Development Credit Fund (FOCREDE), the Development Financing Fund (FOFIDE) and the National Development Trust (FINADE) as part of the resources of the Development Banking System managed by the Bank, as established in Article 15 of the Comprehensive Amendment to Law No. 8634, Development Banking System Act and Amendment to Other Laws (Law No. 9274), effective from November 27, 2014, that fund is exempt from income tax and from any other type of tax.

The 8% exemption on securities is effective from August 23, 2016, as evidenced in certification SRCST-TV-009-2016 of the Ministry of Finance issued for the period of one year, which was renewed indefinitely by means of resolution DGCN-146-2017, at the request of the banks that manage the fund, i.e. Banco Nacional de Costa Rica and Banco de Costa Rica. Pursuant to the *Law to Strengthen Public Finances* (Law No. 9635), a 15% exemption is effective from July 1, 2019.

### (v) Financial statements of the different departments

The separate financial statements include the financial statements of the Commercial Banking, Mortgage Banking and Rural Credit Banking departments, which were combined to determine the financial and economic position of the legal entity (the Bank), since those departments are dedicated to banking activities and are directly subordinated to the Bank's General Board of Directors.

All inter-department assets, liabilities, income and expenses have been eliminated in the process of combining the financial statements.

# Notes to the Separate Financial Statements

Pursuant to the provisions of Article 43 of IRNBS (Law No. 1644), the accounting records of each of the Bank's departments are kept separately.

# (w) Recognition of income and expenses

- *i. Interest income and interest expense*
- Interest income and interest expense are recognized in the separate statement of comprehensive income as they accrue. Interest income and interest expense include amortization of any premium or discount during the term of the instrument until maturity.
- The Bank follows the policy of suspending interest accruals on loans when principal or interest payments are more than 180 days past due. Interest income on those loans is recognized when collected.
- DU are valued using the rates provided by SUGEVAL for such purposes. The effect of valuation of assets and liabilities denominated in DU is directly booked in the corresponding foreign exchange gain and foreign exchange loss accounts in the statement of comprehensive income.
- The Bank took extraordinary measures to help its customers and give flexibility with payments to borrowers affected by the economic crisis caused by the pandemic. The solutions offered included COVID-19 restructuring, which allowed the customer to suspend the payment for a specific number of installments, which were then restructured as follows:
  - a) The principal of the unpaid installments is prorated among the remaining installments of the payment plan, to be paid within the remaining term of the operation;
  - b) Interest corresponding to the restructured installments shall be payable at the end of the term of the operation, or it can be settled previously by the customer if they wish to do so.
- These measures were adopted considering the cycle of economic activities. Some of them exceed six months, which entailed the accrual of interest for more than 180 days.
- Regarding accrual on the loan portfolio over 180 days, official letter CNS-1698/08 indicates that an allowance must be created with cutoff date as of October 2021. Of the balance booked in accrued interest receivable on the loan portfolio, the Bank must record ¢34,868 million, corresponding to accrued interest over 180 days. Allowances in the amount of ¢1,908 million have already been booked.

# Notes to the Separate Financial Statements

As of December 31, 2022, allowances are booked in the amount of  $$\phi 5,054$$ . According to the plan for accrued interest receivable updated as of the 2022 close, the allowance to be booked is for a total of  $$\phi 25,588$  million. This plan must be carried out during the next 36 months, with bi-annual cutoffs. However, the balance must be updated at the beginning of each semester, considering the payments made, refinancing, default and other effects.

	Minimum allowance percentage of the	
	balance of accrued interest receivable	Minimum allowance
<u>Semester</u>	over 180 days	<u>required</u>
2022-06	9%	-
2022-12	18%	-
2023-06	30%	7,676
2023-12	42%	10,747
2024-06	56%	14,329
2024-12	70%	17,912
2025-06	85%	21,750
2025-12	100%	25,588

#### ii. Fee and commission income

Fee and commission income arises on services provided by the Bank and is recognized when the corresponding service is provided. When fees and commissions are an integral part of the return on the underlying operation, they are deferred over the term of the operation and amortized using the effective interest method.

### iii. Income from foreign currency exchange and arbitrage

Income from foreign currency exchange and arbitrage corresponds to foreign exchange gains arising from the purchase and sale of foreign currency. Cumulative foreign exchange gains arising from purchases and sales of foreign currency conducted during the month are recognized in the separate statement of comprehensive income on a monthly basis.

### iv. Operating lease expenses

Payments for operating lease agreements are recognized in the separate statement of comprehensive income over the life of the lease.

# Notes to the Separate Financial Statements

### (x) Statutory allocations

- In accordance with SUGEF's Chart of Accounts, statutory allocations on the period's net earnings payable to the National Institute for Cooperative Development (INFOCOOP), the National Emergency Commission (CNE), the National Commission for Educational Loans (CONAPE) and the Disability, Old Age and Death Benefit System (RIVM) are recognized as expenses in the separate statement of comprehensive income.
- Under Article 12 of IRNBS, the net earnings of commercial State-owned banks are allocated as follows: 50% to a legal reserve; 10% to increase the capital of INFOCOOP; and the remainder to increase the Bank's capital, pursuant to Article 20 of Law No. 6074.
- Pursuant to paragraph a) of Article 20 of the *Law to Create the National Commission for Education (CONAPE)* (Law No. 6041), the Bank is required to make statutory allocations equivalent to 5% of earnings before taxes and statutory allocations to CONAPE.
- In accordance with Article 46 of the *National Emergency and Risk Prevention Act*, all institutions of the central administration and decentralized public administration, as well as State-owned entities, must contribute three percent (3%) of their reported earnings before taxes and statutory allocations and of their accumulated budget surplus to CNE. Such funds are deposited in the National Emergency Fund to finance the National Risk Management System.
- Article 78 of the *Employee Protection Law* (Law No. 7983) establishes a contribution of up to 15% of the earnings of State-owned public companies, with the purpose of strengthening the funding base for the RIVM of CCSS and to provide universal CCSS coverage for impoverished non-salaried workers.

# (y) <u>Development Financing Funds (FOFIDE)</u>

In accordance with Article 32 of the *Development Banking System Act* (Law No. 8634), all State-owned banks, except Banco Hipotecario para la Vivienda (BANHVI), must appropriate each year at least five percent (5%) of their net earnings after income taxes to create and strengthen their own development funds. The objective of that appropriation is to provide financing to individuals and legal entities that present viable and feasible projects in conformity with the provisions of the aforementioned law.

### Notes to the Separate Financial Statements

For purposes of establishing and strengthening development financing funds, all Stateowned banks must transfer to their respective funds the amount corresponding to prior year's earnings in the second quarter of each year. At that time, the development financing programs that have been approved by the Governing Board will start operations.

### (z) <u>Development Credit Fund (FOCREDE)</u>

The Development Credit Fund (FOCREDE) is comprised of the funds prescribed in Article 59 of IRNBS (Law No. 1644). FOCREDE will be managed by State-owned banks. Accordingly, in compliance with the *Repeal of Transition Provision VII of Law No. 8634* (Law No. 9094) and Article 35 of the *Development Banking System Act* (Law No. 8634), in meeting No. 119 of January 16, 2013, through agreement No. AG-1015-119-2013, Banco de Costa Rica and Banco Nacional de Costa Rica are appointed managers for five years from the date of signing of the respective management agreements, renewable for equal periods. Each bank is awarded the management of fifty percent (50%) of such fund.

As a result, through Official Letter CR/SBD-014-2013, the Technical Secretariat of the Governing Board required all private banks to open checking accounts with both Banco Nacional de Costa Rica and Banco de Costa Rica (Managing Banks) in local and foreign currency and allocate fifty percent (50%) of those funds to each Managing Bank.

The powers granted by the Governing Board to the Managing Banks are as follows:

- a. Pursuant to Article 6 of Law No. 8634, the Managing Banks may offer first-tier banking services to the beneficiaries of the Development Banking System.
- b. Pursuant to Article 35 of Law No. 8634, the Managing Banks may offer secondtier banking services with FOCREDE funds for financial entities other than private banks, provided that the purposes and obligations established in Law No. 8634 are met and such entities are duly authorized by the Governing Board.
- c. Pursuant to Article 35 of Law No. 8634, the Managing Banks may channel FOCREDE funds through placements to: associations, cooperatives, foundations, non-governmental organizations, producer organizations, or other formal entities, provided that they perform loan operations through development financing programs that meet the objectives established in Law No. 8634 and are duly authorized by the Governing Board.

# Notes to the Separate Financial Statements

d. The term of the agreement is five years, renewable for equal and successive periods, unless a written order by the Governing Board provides otherwise and is notified at least three months in advance. If a lack of capacity and competence is proven by the Managing Banks, this agreement may be terminated under paragraph j), Article 12 of Law No. 8634, and the executive regulations thereto.

### (aa) <u>Trust operations</u>

Assets managed by the Bank as trustee are not considered part of the Bank's equity and, therefore, are not included in the consolidated financial statements. Fee and commission income derived from trust management is recognized on an accrual basis.

# (6) Risk management

The Bank has exposure to the following risks from financial instruments:

- credit risk
- liquidity risk
- market risk
  - o interest rate risk
  - o currency risk
- operational risk.

The Corporate Risk Division is responsible for identifying and measuring credit, market, liquidity and operational risks. For such purposes, all types of risks to which the Bank is exposed are monitored by that Division on an ongoing basis using a mapping procedure to classify risks based on their severity or impact and their frequency or probability of occurrence.

Policies and procedures for managing market and liquidity risks are also being formalized in specific manuals for each type of risk that describe the methodologies used to manage those risks. This activity has been extended to the Bank's subsidiaries, i.e. the Brokerage Firm, Investment Fund Manager and Pension Fund Manager.

The Bank manages the above risks as follows:

### Notes to the Separate Financial Statements

### a) Credit risk

This is the risk that the borrower or issuer of a financial asset fails to meet its contractual obligations, fully and on time, in accordance with the terms and conditions agreed upon at the time the financial asset was acquired. Credit risk is mainly related to the loan portfolio and investment securities. The exposure to credit risk on those assets is represented by the carrying amount of the assets in the separate statement of financial position. The Bank also has exposure to credit risk for off-balance sheet credits, such as commitments, letters of credit, sureties, and guarantees.

The Bank monitors credit risk on an ongoing basis through reports on portfolio status and classification. Credit analyses include periodic assessments of the financial position of customers, an analysis of the country's economic, political and financial environment and the potential impact on each sector. For such purposes, a thorough understanding is obtained of customers on an individual basis and their capacity to generate cash flows that enable them to honor their debt commitments.

The Bank has established the following credit risk management procedures:

- The Bank has defined procedures for monitoring, application of controls and loan processing. The functions, tasks and procedures performed by the Credit Risk Division have been documented with the support of the Quality Management Division. This has allowed the Bank to optimize and standardize the process.
- The Bank has established and reviewed administrative procedures for loan follow-up in branches and regional offices.
- The Bank is performing a comprehensive assessment of the credit granting process and the procedures performed in offices, shared service centers, commercial areas and corporate center.
- The work plan for loan follow-up includes an evaluation of main borrowers (higher balances in the loan portfolio), which involves continuous monitoring and visits to regional offices.

At the date of the separate statement of financial position, there are no significant concentrations of credit risk. The maximum exposure to credit risk is represented by the carrying amount of each financial asset.

# Notes to the Separate Financial Statements

As of December 31, the Bank's financial instruments with exposure to credit risk are as follows:

		Direct		Stand-by	
		2022	2021	2022	2021
Loan portfolio					
Principal	¢	4,705,656,050,771	4,534,330,590,665	342,809,334,409	343,468,286,255
Accounts and accrued interest receivable		102,173,613,358	110,377,468,668		
Gross carrying amount		4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255
Incremental direct costs related to loans		5,755,898,412	3,675,079,715	-	-
(Deferred income from loan portfolio)		(41,927,136,381)	(35,117,407,652)	-	-
Allowance for loan losses (accounting records)		(139,365,727,145)	(134,969,114,159)	(1,186,743,415)	(862,169,136)
Net carrying amount	¢	4,632,292,699,015	4,478,296,617,237	341,622,590,994	342,606,117,119
	_	Dir		Stan	
	_	2022	2021	2022	2021
Loan portfolio					
Total balances:					
0	¢	37,840,006,906	38,542,571,361	<b>-</b>	<u>-</u>
A1		3,696,255,489,924	3,547,626,299,530	317,797,234,847	318,791,530,806
A2		58,680,008,946	64,839,046,769	1,328,281,001	1,350,094,056
B1		485,258,579,792	496,959,517,225	5,510,300,363	19,579,666,173
B2		17,191,173,454	19,393,633,811	90,427,343	94,766,477
C1		129,808,059,799	153,800,694,145	1,678,542,885	1,377,025,818
<u>C2</u>		18,398,551,481	17,461,789,224	79,055,604	123,641,928
D		176,816,506,996	124,274,772,442	836,617,671	763,454,913
E		187,581,286,831	181,809,734,826	15,488,874,695	1,388,106,084
		4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255
Structural allowance (subledger – database)	_	(99,619,383,824)	(93,400,972,388)	(321,036,394)	(293,237,854)
Net carrying amount	¢	4,708,210,280,305	4,551,307,086,945	342,488,298,015	343,175,048,401
Individually assessed loans with allowance:					
0	¢	36,830,632,028	38,871,253,691	-	-
A1		3,694,627,625,082	3,546,825,283,141	23,096,400,387	22,773,177,666
A2		58,680,008,946	64,839,046,769	27,692,856	26,833,348
B1		484,967,309,310	496,959,517,225	917,072,167	15,862,698,895
B2		17,191,173,454	19,393,633,811	-	-
C1		129,808,059,799	153,620,176,301	29,376,340	24,609,002
C2		18,398,551,481	17,461,789,224	1,555,624	4,073,391
D		176,816,506,996	124,274,772,442	-	59,645,358
E		187,581,286,831	181,579,058,900	14,351,743,266	46,371,877
		4,804,901,153,927	4,642,824,531,504	38,423,840,640	38,797,409,537
Structural allowance (subledger – database)		(99,619,383,824)	(93,400,972,388)	(321,036,394)	(293,237,854)
Net carrying amount	¢	4,705,281,770,103	4,549,423,559,116	38,102,804,246	38,504,171,683

# Notes to the Separate Financial Statements

		Dir	rect	Stand-by	
		2022	2021	2022	2021
Current loan portfolio, without allowance:					
0	¢	1,009,374,879	671,316,720	-	-
A1		1,627,864,842	801,016,389	294,700,834,460	296,018,353,493
A2		-	-	1,300,588,145	1,323,210,708
B1		291,270,481	-	4,593,228,196	3,716,967,279
B2		-	-	90,427,343	94,816,477
C1		-	180,517,845	1,649,166,545	1,352,416,738
C2		-	-	77,499,980	119,568,263
D		-	-	836,617,671	703,809,555
E		-	230,676,875	1,137,131,429	1,341,734,205
Carrying amount		2,928,510,202	1,883,527,829	304,385,493,769	304,670,876,718
Gross carrying amount	¢	4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255
Allowance for loan losses (database)		(99,619,383,824)	(93,400,972,388)	(321,036,394)	(293,237,854)
Excess of allowance over structural allowance		(39,746,343,321)	(41,568,141,771)	(865,707,021)	(568,931,282)
Incremental direct costs related to loans		5,755,898,412	3,675,079,715	-	-
(Deferred income from loan portfolio)		(41,927,136,381)	(35,117,407,652)		
Net carrying amount	¢	4,632,292,699,015	4,478,296,617,237	341,622,590,994	342,606,117,119
Restructured loans	¢	39,016,262,887	25,893,341,916		-

Set out below is an analysis of the gross and net (of allowance for loan losses) amounts of loans by risk rating, as of December 31, according to SUGEF Directive 1-05 and SUGEF Directive 15-16 Regulations on credit risk management and evaluation for the Development Banking System:

		2022		
		Loans to customers		
	_	Gross	Net	
0	¢	37,840,006,906	36,957,292,063	
A1		3,696,255,489,924	3,675,409,583,012	
A2		58,680,008,946	58,369,715,896	
B1		485,258,579,792	480,423,762,908	
B2		17,191,173,454	16,943,853,305	
C1		129,808,059,799	125,131,995,848	
C2		18,398,551,481	16,961,634,795	
D		176,816,506,996	158,703,891,400	
E		187,581,286,831	139,308,551,078	
	¢	4,807,829,664,129	4,708,210,280,305	

Notes to the Separate Financial Statements

	_	2021		
		Loans to customers		
		Gross	Net	
0	¢	38,542,571,361	37,502,326,225	
A1		3,547,626,298,341	3,527,366,818,057	
A2		64,839,046,769	64,503,998,476	
B1		496,959,517,225	491,930,992,104	
B2		19,393,633,811	19,124,251,088	
C1		153,800,694,145	149,177,898,668	
C2		17,461,789,224	15,542,369,130	
D		124,274,772,442	111,374,110,091	
E	_	181,809,736,015	134,784,323,106	
	¢	4,644,708,059,333	4,551,307,086,945	

As shown above, as of December 31, 2022, the gross portfolio amounts to ¢4,808 billion. Of that amount, 89.34% is classified in risk ratings "A+B" and 10.66% in risk ratings "C+D+E" (2021: ¢4,644 billion, of which 88.89% is classified in risk ratings "A+B" and 11.11% in risk ratings "C+D+E").

Through Letter SGF-0506 dated March 11, 2022, SUGEF communicated the new regulation on the calculation of the allowance for loan losses applicable during the transition to the new methodology effective as of January 1, 2024.

During the transition period, the Bank must submit quarterly impact reports with the following cut-off dates:

<u>Year</u>	Cut-off dates
2022	September 30, 2022
2022	December 31, 2022
	March 31, 2023
2022	June 30, 2023
2023	September 30, 2023
	December 31, 2023

In conformity with Transition Provision II, CONASSIF Directive 14-21 regarding the quarterly reports, the reports with cut-off dates as of September and December 2022 have been submitted to the SUGEF.

### Notes to the Separate Financial Statements

### Individually assessed loans with allowance:

Pursuant to SUGEF Directives 1-05 and 15-16, a risk rating is assigned to all borrowers. Applicable allowance percentages are determined based on that risk rating. Individually assessed loans with allowance are loan operations for which, after considering the guarantee for the loan, there is still a balance to which the applicable allowance percentage will be applied.

#### Past due loans without allowance:

Past due loans without allowance correspond to loan operations with a guarantee that covers at least the outstanding balance due to the Bank. Accordingly, no allowance is established.

### Restructured loans:

Restructured loans are those for which the Bank has changed the original contractual terms due to deterioration in the borrower's financial position and where the Bank has made concessions that it would not otherwise consider. Once the loan is restructured, it remains in this category regardless of improvement in the borrower's position after restructuring. The various types of restructured loans are as follows:

- a. Extended loan: Loan operation in which at least one full or partial payment of principal or interest due under the current contractual terms has been postponed.
- b. Modified loan: Loan operation in which at least one of the current contractual repayment terms has been modified, excluding extensions, additional payments not included in the loan repayment schedule, additional payments to reduce the amount of installments and a change in the currency used while respecting the original loan maturity date.
- c. Refinanced loan: Loan operation in which at least one payment of principal or interest is made fully or partially with another loan operation extended to the borrower or to an individual from its economic interest group by the same financial intermediary or any other company of the same financial group or conglomerate. In the event of full settlement of the loan, the new loan operation is considered to be refinanced. In the event of partial settlement, both the new and existing loan operations are considered to be refinanced.

### Notes to the Separate Financial Statements

In Article 9 of Minutes of Meeting No. 1697-2021, held on November 1, 2021, CONASSIF unanimously established the following final decision: (i) to dismiss Transition Provisions XV), XVI), XVIII) and XIX) starting January 1, 2022; (ii) to extend the application of Transition Provisions XX and XXII until December 31, 2022; and (iii) to add Transition Provision XXIII effective January 1, 2022. These measures are effective as of January 1, 2022. This decision was published in Official Gazette No. 225 dated November 22, 2021. Transition Provision XXIII of SUGEF Directive 1-05 Regulation for Borrower Classification.

Starting January 1, 2022, the provisions established in Number 2, Subparagraph i) Special loan operation of Article 3 of SUGEF Directive 1-05 will be fully applied, regarding the determination as 'special' of the loan operation modified more than once within 24 months through restructuring, extension, refinancing or a combination thereof. For such purposes, that application will follow these considerations:

- a. The number of modifications will begin to be calculated from zero starting January 1,2022.
- b. The term of 24 months will begin as of January 1, 2022, for all borrowers of the entity's loan portfolio as of December 31, 2021.
- c. Subsequently, for the aforementioned borrowers and for new borrowers as of January 1, 2022, the term of 24 months will continue to be calculated in conformity with the provisions of the regulations, according to the specific situation of each borrower.

# Loan write-off policy:

The Bank writes off a loan (and any allowance for loan losses) when it determines the loan to be uncollectible based on an analysis of significant changes in the financial conditions of the borrower preventing compliance with the payment obligation or when it determines that the guarantee is insufficient to cover the entire amount of the loan facility. For standard loans with smaller balances, write-offs are generally based on the level of arrears of the loan granted.

#### Borrower classification

Pursuant to Article 4 of SUGEF Directive 1-05, borrowers are classified in two groups: Group 1, borrowers whose total outstanding balance exceeds ¢100 million, according to Note SGF-1514-2019 and Group 2, borrowers whose total outstanding balance is less than ¢100 million.

# Notes to the Separate Financial Statements

As of December 31, the loan portfolio by borrower classification is as follows:

	-	D11	rect	Stand-by		
Borrower classification		2022	2021	2022	2021	
Group 1	¢	2,532,873,371,471	2,513,142,891,732	46,018,326,296	47,155,749,167	
Group 2		2,274,956,292,658	2,131,565,167,601	296,791,008,113	296,312,537,088	
	¢	4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255	

### Risk ratings

The Bank individually classifies its borrowers in one of eight risk ratings, identified as A1, A2, B1, B2, C1, C2, D and E, with rating A1 as the lowest credit risk and rating E as the highest credit risk.

For purposes of the analysis of creditworthiness, pursuant to Article 10 of SUGEF Directive 1-05, borrowers in Group 1 are classified based on arrears, historical payment behavior and creditworthiness; whereas, pursuant to the Bank's internal policies and based on the credit web, borrowers in Group 2 are classified based on arrears and historical payment behavior:

		<u>Historical payment</u>	
Risk rating	<u>Arrears</u>	<u>behavior</u>	Creditworthiness
A1	30 days or less	Level 1	Level 1
A2	30 days or less	Level 2	Level 1
B1	60 days or less	Level 1	Level 1 or Level 2
B2	60 days or less	Level 2	Level 1 or Level 2
C1	90 days or less	Level 1	Level 1 or Level 2 or Level 3
C2	90 days or less	Level 1 or Level 2	Level 1 or Level 2 or Level 3
D	120 days or less	Level 1 or Level 2	Level 1 or Level 2 or Level 3 or Level 4
E	More than 121 days	Level 1 or Level 2	Level 1 or Level 2 or Level 3 or Level 4

Through that set forth in SUGEF Directive 15-16 Regulations on credit risk management and evaluation for the Development Banking System to calculate specific allowances, risk ratings 2 to 6 for the microfinance, development and second-tier banking portfolios are subject to specific allowances according to the percentages in the following table:

	Specific allowance percentage
Risk rating	(uncovered portion)
1	0%
2	5%
3	25%
4	50%
5	70%
6	100%

# Notes to the Separate Financial Statements

In all cases, borrowers without valid authorization for a credit check through SUGEF's Credit Information Center (CIC) cannot be classified in risk categories A1 to B2.

Likewise, borrowers with at least one loan operation purchased from a financial intermediary domiciled in Costa Rica and regulated by SUGEF must be classified for at least one month in the rating of higher risk between the rating assigned by the selling bank and the rating assigned by the buying bank at the time of the purchase.

Borrowers are to be assigned a risk rating of E if they fail to meet the conditions for any of the risk ratings defined above, are in a state of bankruptcy, meeting of creditors, court protected reorganization procedure or takeover or if the Bank considers assignment of such rating to be appropriate.

# Analysis of creditworthiness

The Bank must define effective mechanisms to determine the creditworthiness of borrowers in Group 1. Based on whether the borrowers are individuals or legal entities, those mechanisms should permit an assessment of the following aspects:

- a. *Financial position and expected cash flows*: Analysis of the stability and continuity of main sources of income. The effectiveness of the analysis depends on the quality and timeliness of information.
- b. Experience in the line of business and quality of management: Analysis of the capacity of management to lead the business with appropriate controls and adequate support from the owners.
- c. *Business environment:* Analysis of the main sector variables that affect the borrower's creditworthiness.
- d. Vulnerability to changes in interest rates and foreign exchange rates:

  Analysis of the borrower's ability to confront unexpected adverse changes in interest rates and foreign exchange rates.
- e. Other factors: Analysis of other factors that affect the borrower's creditworthiness. In the case of legal entities, considerations include, but are not limited to, environmental issues, technological aspects, operating licenses and permits, representation of products or foreign offices, relationship with significant customers and suppliers, sales agreements, legal risks and country risk (the latter for foreign-domiciled borrowers). In the case of individuals, the following borrower characteristics may be taken into consideration: marital status, age, level of education, profession, gender, etc.

# Notes to the Separate Financial Statements

When a borrower has been assigned a risk rating by a rating agency, that rating should be an additional consideration when assessing the borrower's creditworthiness.

The Bank must classify the borrower's creditworthiness into one of four levels: level 1 - has the ability to pay; level 2 - has minor weaknesses in the ability to pay; level 3 - has serious weaknesses in the ability to pay; and level 4 - has no ability to pay. For purposes of this classification, the borrower and co-borrower(s) must be assessed jointly. Joint classification of creditworthiness may only be used to determine the allowance percentage for operations in which the parties are borrower and co-borrower.

# Analysis of historical payment behavior

The Bank must determine a borrower's historical payment behavior based on the level assigned to the borrower by SUGEF's CIC.

The Bank must classify historical payment behavior into one of three levels: level 1 - good historical payment behavior; level 2 - acceptable historical payment behavior; and level 3 - poor historical payment behavior.

#### Structural allowance for loan losses

Pursuant to Article 12 of SUGEF Directive 1-05, the specific allowance is calculated on the covered and uncovered balance of each loan operation. The allowance on the uncovered balance is equivalent to the total outstanding balance of each loan operation less the adjusted weighted value of the corresponding guarantee, multiplying the resulting amount by the allowance percentage corresponding to the risk rating of the borrower or co-borrower in the lowest risk rating. If the result of this calculation is negative or zero, the allowance is zero. If the total outstanding balance includes a stand-by principal balance, the credit equivalent should be used in accordance with Article 13 of SUGEF Directive 1-05.

The allowance for the covered portion of each loan operation is equivalent to the result of multiplying the covered amount by the corresponding allowance percentage pursuant to Article 12 of SUGEF Directive 1-05.

The adjusted value of the corresponding guarantee must be weighted at 100% when the borrower or co-borrower with the lowest risk rating is rated C2 or in another lower-risk rating, at 80% when rated D and at 60% when rated E.

# Notes to the Separate Financial Statements

Weightings lower than 100% apply for all guarantees except for the guarantees mentioned in subsections d. through r. of Article 14 of SUGEF Directive 1-05. Weightings mentioned in subsection s. apply for trust assets whose nature corresponds to that of the assets mentioned in subsections a. through c. of Article 14 of SUGEF Directive 1-05.

Specific allowance percentages based on borrower risk rating are as follows:

Risk rating	Specific allowance percentage - Uncovered portion	Specific allowance percentage - Covered portion
A1	0%	0.00%
A2	0%	0.00%
B1	5%	0.50%
B2	10%	0.50%
C1	25%	0.50%
C2	50%	0.50%
D	75%	0.50%
E	100%	0.50%

As an exception in the case of risk rating E, the minimum specific allowance for borrowers whose historical payment behavior is classified in level 3 should be calculated as follows:

	<b>Specific</b>			
	<u>allowance</u>	<u>Specific</u>		
	percentage -	<u>allowance</u>		
	<u>Uncovered</u>	percentage -	<u>Creditworthiness</u>	<u>Creditworthiness</u>
<u>Arrears</u>	<u>portion</u>	Covered portion	(Group 1 borrowers)	(Group 2 borrowers)
Current	5%	0.50%	Level 1 Level 1	Level 1 Level 1
30 days or less	10%	0.50%	Level 1	Level 1
60 days or less	25%	0.50%	Level 1 or Level 2	Level 1 or Level 2
			Level 1 or Level 2 or	Level 1 or Level 2 or
90 days or less	50%	0.50%	Level 3 or Level 4	Level 3 or Level 4
			Level 1 or Level 2 or	Level 1 or Level 2 or
More than 90 days	100%	0.50%	Level 3 or Level 4	Level 3 or Level 4

Once Article 12 of SUGEF Directive 1-05 enters into effect and until December 31, 2022, the balance of the allowances recorded for borrowers in risk rating E whose historical payment behavior is classified as Level 3 cannot be decreased due to this amendment.

# Notes to the Separate Financial Statements

Decreased amounts may only be reassigned to increases in specific allowances for borrowers reclassified to risk ratings C1, C2, D and E, in conformity with Articles 10 and 11 of SUGEF Directive 1-05.

In accordance with Article 11 bis of SUGEF Directive 1-05, at each month-end, the Bank must book the general allowance for a minimum of 0.50% of the total outstanding balance of loan operations rated A1 and A2, without reducing the effect of guarantees. The provisions of Article 13 of the aforementioned directive shall be applied to the principal balance of stand-by credits.

General allowance percentages, based on borrower risk ratings, are as follows:

		Specific allowance	Specific allowance
		percentage -	percentage -
Risk rating	General allowance	Uncovered portion	Covered portion
A1	0.5%	0%	0%
A2	0.5%	0%	0%
B1	N/A	5%	0.50%
B2	N/A	10%	0.50%
C1	N/A	25%	0.50%
C2	N/A	50%	0.50%
D	N/A	75%	0.50%
E	N/A	100%	0.50%

If a borrower was rated E before subscribing a special loan operation, the borrower should remain in such rating during at least 180 days. During such period, the allowance percentage will be of 100% and the aforementioned exception should not be applied.

In accordance with Articles 11 bis and 12 of SUGEF Directive 1-05, at each month-end, the Bank must book, as a minimum, the general allowance and the sum of the specific allowances for each loan operation subscribed.

# Notes to the Separate Financial Statements

As of December 31, pursuant to the provisions of SUGEF Directive 1-05, the Bank must maintain a structural allowance, as follows:

	_		2022	
		Allowance	Structural	Excess of
	_	booked	allowance	allowance
Allowance for direct loans	¢	133,124,644,086	(99,619,383,824)	33,505,260,262
Allowance for stand-by credits		1,186,743,415	(321,036,394)	865,707,021
Allowance plan per CNS-1698		5,054,000,000	(5,054,000,000)	
		139,365,387,501	(104,994,420,218)	34,370,967,283
Counter-cyclical allowance per				
SUGEF Directive 19-16		339,644	(339,644)	
	¢_	139,365,727,145	(104,994,759,862)	34,370,967,283
			2021	
	_	Allowance	Structural	Excess of
		booked	allowance	allowance
Allowance for direct loans	¢	134,968,774,515	(93,400,972,388)	41,567,802,127
Allowance for stand-by credits		862,169,136	(293,237,854)	568,931,282
	_	135,830,943,651	(93,694,210,242)	42,136,733,409
Counter-cyclical allowance per				
SUGEF Directive 19-16	_	339,644	(339,644)	
	¢_	135,831,283,295	(93,694,549,886)	42,136,733,409

# Counter-cyclical allowance

As of December 31, 2022 and 2021, the counter-cyclical allowance is valued pursuant to the provisions set forth in SUGEF Directive 19-16 *Regulations to Determine and Book Counter-cyclical Allowances*.

The percentage to be applied to the counter-cyclical allowance will increase gradually, as follows:

Date of application	Percentage
Starting from the effective date	5.00%
From June 1, 2019	6.00%
From June 1, 2020	7.00%

Through note SGF-0902-2020 dated March 16, 2020, SUGEF communicated the decrease in the percentage (over monthly income) used to determine the counter-cyclical allowance to 0.00%.

Through Directive No. CNS 1617-2020 dated November 2, 2020, SUGEF suspended the application of the counter-cyclical regulation until December 31, 2021.

### Notes to the Separate Financial Statements

Moreover, according to Directive No. CNS 1697-09 dated November 4, 2021, from January 1, 2022 to December 31, 2022, the accrual of counter-cyclical allowances was suspended, and the balance accumulated in counter-cyclical allowances may only be reclassified to increases in specific allowances for borrowers reclassified to risk ratings C1, C2, D and E, in conformity with Articles 10 and 11 of SUGEF Directive 1-05 and categories 4, 5 and 6 according to Section 2 of Appendix 3 "Standard Methodology" of SUGEF Directive 15-16.

The amount of the portfolio impaired due to high risk is as follows:

				Number of	Number of
Period	_	Principal	Allowance	_operations_	customers
December 2021	¢	192,868,048,902	48,171,191,799	11,149	6,209
March 2022	¢	176,840,758,479	51,255,222,310	9,018	6,083
June 2022	¢	199,354,902,788	61,468,095,782	11,299	7,756
September 2022	¢	179,228,674,021	56,045,652,130	13,223	7,900
December 2022	¢	183,914,460,612	56,820,301,219	12,991	7,568

On November 4, 2021, through Transition Provision III of CNS 1697-09, CONASSIF extended the suspension until December 31, 2022, as follows:

- i. Extend the application of these regulatory measures until December 31, 2022.
- ii. Transition Provision III, which suspended the accrual of counter-cyclical allowances and accepted that the balance accumulated in counter-cyclical allowances may be reclassified to increases in specific allowances for borrowers reclassified to risk ratings C1, C2, D and E, in conformity with Articles 10 and 11 of SUGEF Directive 1-05 and categories 4, 5 and 6 according to Section 2 of Appendix 3 "Standard Methodology" of SUGEF Directive 15-16."

### Credit equivalent

The following stand-by credit operations must be converted to credit equivalents based on the credit risk they represent. The credit equivalent is obtained by multiplying the balance of the stand-by principal by the corresponding credit equivalent conversion factor, as follows:

- a. bid bonds and export letters of credit without prior deposit: 0.05
- b. other sureties and guarantees without prior deposit: 0.25
- c. pre-approved lines of credit: 0.50.

#### Allowance for other assets

# Notes to the Separate Financial Statements

Allowances should be established for the following assets:

a. Accounts and accrued interest receivable unrelated to loan operations, based on arrears calculated from the first day overdue or the date booked in the accounting records, as follows:

Arrears	Allowance percentage
30 days or less	2%
60 days or less	10%
90 days or less	50%
120 days or less	75%
More than 120 days	100%

As of December 31, 2022, the carrying amount of the allowance for impairment of foreclosed assets and per legal requirements amounts to \$\psi 60,686,913,169\$ (2021: \$\psi 58,895,478,390).

As of December 31, the concentration of the loan portfolio by sector is as follows:

		Dire	ect	Stand	l-by
Sector	-	2022	2021	2022	2021
Trade	_ ¢	351,908,579,098	340,473,557,751	-	-
Services		1,116,136,507,658	1,066,248,297,108	49,117,286,831	49,369,427,583
Financial services		110,315,914,766	91,710,012,724	-	-
Mining		407,792,324	463,219,351	-	-
Manufacturing and quarrying		181,724,162,837	161,949,182,481	-	-
Construction		63,532,421,052	95,457,153,513	=	-
Agriculture and forestry		106,690,835,957	120,134,227,469	=	=
Livestock, hunting and fishing		76,207,761,111	75,220,662,863	=	=
Electricity, water, sanitation					
and other related sectors		421,563,685,948	467,119,681,713	-	-
Transportation and					
telecommunications		42,530,110,900	46,304,154,866	<del>-</del>	=
Housing		1,479,874,999,951	1,381,183,646,828	-	-
Personal or consumer		579,698,591,510	517,677,562,806	293,573,614,230	293,974,025,048
Tourism	_	277,238,301,017	280,766,699,860	118,433,348	124,833,624
	¢ _	4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255

# Notes to the Separate Financial Statements

As of December 31, the concentration of financial assets by geographic location is as follows:

	Dire	ect	Star	nd-by
	2022	2021	2022	2021
Central America	¢ 4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255

As of December 31, the loan portfolio by type of guarantee is as follows:

	_	Dir	rect	Star	nd-by
Type of guarantee		2022	2021	2022	2021
Back-to-back	¢	54,481,327,632	45,944,028,635	44,693,951	-
Mortgage bond		56,183,068	=	-	=
Assignment of					
loans		398,439,106,951	82,199,355	-	=
Mortgage		1,731,416,075,974	2,082,343,389,235	159,554,826	4,175,098
Surety		862,834,197,243	410,984,548,962	14,301,961,682	-
Trust		537,124,000,303	538,911,400,470	36,045,928	-
Securities		26,550,314,551	29,922,331,740	-	-
Chattel mortgage		240,814,505,071	661,670,261,950	-	-
Other	_	956,113,953,336	874,849,898,986	328,267,078,022	343,464,111,157
	¢	4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255

#### Guarantees:

- a. <u>Collateral</u>: The Bank accepts collateral guarantees usually mortgages, chattel mortgages or securities to secure its loans. The value of those guarantees is determined based on their fair value in the case of securities or, for mortgages and chattel mortgages, based on an appraisal made by an independent appraiser who determines the estimated fair value of land and buildings using comparable market offerings and prior appraisals.
- b. <u>Personal</u>: The Bank also accepts sureties from individuals or legal entities. The Bank evaluates the guarantor's ability to honor the debt obligations on the borrower's behalf, as well as the integrity of the guarantor's credit history.

The Bank conducts strict credit analyses before granting loans and requires guarantees from its borrowers before disbursing loans. As of December 31, 2022, 61.11% of the loan portfolio is secured by collateral guarantees (2021: 72.34%).

### Notes to the Separate Financial Statements

As of December 31, the concentration of the loan portfolio by individual borrower is as follows:

	_	Dir	ect	Stand	d-by
Loan portfolio concentration		2022	2021	2022	2021
¢1 to ¢3,000,000	¢	145,113,049,518	138,640,552,337	98,919,837,520	92,372,411,843
¢3,000,001 to ¢15,000,000		558,880,462,902	542,847,559,412	193,128,816,480	196,460,173,611
¢15,000,001 to ¢30,000,000		480,005,803,941	445,945,710,824	6,505,980,282	9,757,761,720
¢30,000,001 to ¢50,000,000		494,927,077,925	479,948,173,158	2,924,191,643	3,131,659,455
¢50,000,001 to ¢75,000,000		476,541,411,564	441,898,045,609	2,830,183,045	2,405,279,653
¢75,000,001 to ¢100,000,000		277,137,739,749	225,120,354,852	1,125,951,824	1,012,954,392
¢100,000,001 to ¢200,000,000		255,327,795,242	234,955,168,985	5,203,247,146	3,471,414,031
More than ¢200,000,000	_	2,119,896,323,288	2,135,352,494,156	32,171,126,469	34,856,631,550
	¢	4,807,829,664,129	4,644,708,059,333	342,809,334,409	343,468,286,255

As of December 31, 2022, the direct and stand-by loans of the portion of the loan portfolio corresponding to economic interest groups amount to \$\psi 602,633,374,501\$ and \$\psi 667,081,705,255\$, respectively, equivalent to 12.53% and 14.36% of the loan portfolio, respectively (2021: direct and stand-by loans of the loan portfolio amounting to \$\psi 667,081,705,255\$ and \$\psi 727,628,325,975\$, respectively, equivalent to 14.36% and 16.40% of the loan portfolio, respectively).

For credit risk management purposes, the Bank applies an internal model to estimate the loan portfolio's expected credit losses (ECL) and value at risk (VaR) over a one-year holding period using the "Monte Carlo simulations" approach. Loan portfolio risks are assessed, controlled and monitored on a monthly basis based on one-year projections (maximum loss with a confidence level of 99% over one year).

This approach is applied using a computational system developed in "Matlab" software. Also, the credit risk model takes into consideration the impact of changes in macroeconomic variables (endogenous and exogenous) on the loan portfolio when determining systemic factors. Results are compared with prior month estimates and historical trends.

The Bank's loan portfolio is comprised of operations in various currencies, i.e. the Costa Rican colon, the US dollar and DU. Therefore, the consolidated expected loss (EL) analysis is applied by currency. Also, the methodological change of the VaR is made, aligned to the EL methodology according to the segments defined in the Bottom Up Stress Test (BUST), which is calculated in a consolidated manner and by segment, according to the BUST classification.

# Notes to the Separate Financial Statements

- Other types of estimates are made in addition to those obtained using the VaR methodology, such as the performance of the portfolio in legal collection, concentration of the portfolio by economic activity, vintage analysis, stress testing, transition matrixes, roll rates, write-off ratio and sensitivity analyses for new loans and/or follow-up. Accordingly, the Bank has developed specialized internal methodologies to model credit risk that quantify risk indicators and potential impacts on institutional development.
- The year-on-year decrease observed in the EL of the entire loan portfolio (from 2.65% in December to 2.58% in December 2022) is mainly explained by a reduction in the arrears indicators. Arrears more than 90 days decreased from 2.77% in December 2021 to 2.63% in December 2022.
- Compared to the results from December 2022, the behavior of EL for economic activities showed a mixed result (increases and decreases). The activities with a greater increases are construction and consume, with increases that exceed three percentage points, while the activities with greater decreases are services and trade, with decreases that exceed two percentage points.
- For the result of the VaR of the loan portfolio, a year-on-year decrease from 7.97% to 7.41% was booked, which is an expected behavior given the EL evolution and the decrease in arrears indicators.

#### *Investments in financial instruments*

- With the entrance into effect of SUGEF Directive 30-18, currently CONASSIF 06-18 *Regulation on Financial Information* (RFI), Article 18 requires regulated entities to calculate estimated credit losses for their investment portfolios. This calculation has been performed monthly since January 2020 for the Bank's investments.
- The Bank has a classification of its instruments aligned with the three business models defined and updated as of the first quarter of 2022 and 2021. The calculation of ECL applies only to instruments measured at amortized cost and instruments measured at fair value through other comprehensive income (FVOCI). For instruments measured at fair value through profit or loss, expected credit losses are not calculated for impairment of the issuer's credit.
- Instruments classified under model 1 (measured at amortized cost) are held to collect contractual cash flows and give rise to cash flows that are solely payments of principal and interest.

# Notes to the Separate Financial Statements

Instruments classified under model 2 (measured at fair value through other comprehensive income, FVOCI) are held to obtain income from collecting contractual cash flows and selling financial assets, for reinvestment or to be used to address the liquidity needs of the investments portfolio.

Instruments classified under model 3 (other assets) are held to obtain income from cash flows generated by trading the assets and are recorded at fair value through profit or loss.

As of December 31, the estimate of these instruments, by model, is as follows:

			2022	
	_		Model 2	
			Other	
		Model 1	comprehensive	Total estimated
Date		Amortized cost	income	losses
January	¢	2,783,596,898	3,213,329,230	5,996,926,128
February		2,717,426,078	3,161,594,207	5,879,020,285
March		2,670,342,093	3,133,850,948	5,804,193,041
April		2,588,180,360	3,059,746,456	5,647,926,816
May		2,651,144,324	2,963,542,512	5,614,686,836
June		2,692,403,121	2,858,346,744	5,550,749,865
July		2,727,190,019	2,810,648,724	5,537,838,743
August		2,624,104,210	2,859,591,666	5,483,695,876
September		2,551,310,733	2,678,213,729	5,229,524,462
October		2,458,587,277	2,519,452,295	4,978,039,572
November		2,734,679,138	2,844,059,409	5,578,738,547
December		2,609,169,949	2,670,857,408	5,280,027,357
	_		2021	
			Model 2	
		36 111	Other	T
D .		Model 1	comprehensive	Total estimated
Date		Amortized cost	income	losses
January	¢	2,468,126,135	857,525,220	3,325,651,355
February		1,125,328,258	1,667,211,406	2,792,539,664
March		1,232,842,602	1,832,512,205	3,065,354,807
April		1,225,862,117	1,859,185,423	3,085,047,540
May		1,323,974,832	1,797,967,910	3,121,942,742
June		2,381,598,287	3,401,898,780	5,783,497,067
July		2,183,266,235	3,365,915,867	5,549,182,102
August		2,623,029,814	3,443,492,220	6,066,522,034
September		2,512,436,691	3,560,047,925	6,072,484,616
October		2,528,601,508	3,538,555,004	6,067,156,512
November		2,548,741,354	3,654,882,879	6,203,624,233
December		2,591,484,174	3,565,890,660	6,157,374,834

# Notes to the Separate Financial Statements

The following table sets out information about the credit quality of financial assets measured at amortized cost as of December 31. Unless specifically indicated, for financial assets the amounts in the table represent gross carrying amounts.

		2022	
12-month PD ranges	-	Stage 1	Total
0.38% to			
3.21%	¢	836,328,403,553	836,328,403,553
		(2,609,169,949)	(2,609,169,949)
	¢	833,719,233,604	833,719,233,604
		2021	
12-month		Stage 1	Total
1 D langes	-	Stage 1	10101
0.38% to			
3.21%	¢	913,789,586,706	913,789,586,706
		(2,591,484,174)	(2,591,484,174)
	¢	911,198,102,532	911,198,102,532
	PD ranges  0.38% to 3.21%  12-month PD ranges  0.38% to	PD ranges  0.38% to 3.21% ¢  12-month PD ranges  0.38% to 3.21% ¢	12-month PD ranges  Stage 1  0.38% to 3.21% ¢ 836,328,403,553 (2,609,169,949) ¢ 833,719,233,604  2021  12-month PD ranges  Stage 1  0.38% to 3.21% ¢ 913,789,586,706 (2,591,484,174)

The following table sets out information about the credit quality of financial assets measured at fair value through other comprehensive income as of December 31. Unless specifically indicated, for financial assets the amounts in the table represent gross carrying amounts.

	12-month		2022	
	PD ranges		Stage 1	Total
Investments at FVOCI Allowance	0.24% to 3.37%	¢	517,149,407,411 (2,670,857,408) 514,478,550,003	517,149,407,411 (2,670,857,408) 514,478,550,003
	10 .1		2021	
	12-month		2021	
	PD ranges		Stage 1	Total
	1 = 111011111			
Investments at FVOCI	PD ranges	¢		
Investments at FVOCI Allowance	PD ranges 0.24% to	¢	Stage 1	Total

# Notes to the Separate Financial Statements

As of December 31, expected credit losses, by currency, are as follows:

	2022		
	Absolute	Relative	
¢	3,696,490,325	0.58%	
	1,583,537,032	0.20%	
¢	5,280,027,357	0.78%	
_	2021		
	Absolute	Relative	
¢	5,681,192,790	0.57%	
	476,182,044	0.08%	
¢	6,157,374,834	0.65%	
	¢ =	Absolute  \$\psi\$ 3,696,490,325  1,583,537,032  \$\psi\$ 5,280,027,357   2021  Absolute  \$\psi\$ 5,681,192,790  476,182,044	

As of December 31, investments by geographic location are as follows:

			2022	
Country		Principal	Interests	Total
Costa Rica	¢	776,120,307,106	15,812,415,935	791,932,723,041
Panama		10,113,432,000	169,533,959	10,282,965,959
United States		188,840,567	2,697,752	191,538,319
Mexico		504,359,444,209	1,525,856,558	505,885,300,767
Canada		12,971,475,573	94,213,096	13,065,688,669
Venezuela		10,324,064,442	84,626,002	10,408,690,444
Europe		47,382,340,124	336,376,065	47,718,716,189
Asia		3,737,321,430	22,268,019	3,759,589,449
Australia		5,762,794,833	74,193,173	5,836,988,006
New Zealand		324,306,726	2,499,932	326,806,658
	¢	1,371,284,327,010	18,124,680,491	1,389,409,007,501
			2021	

Country	_	Principal	Interests	Total
Costa Rica	¢	1,095,253,611,183	16,452,390,409	1,111,706,001,592
Panama		4,516,750,000	8,224,247	4,524,974,247
United States		473,661,106,726	1,470,989,911	475,132,096,637
Canada		16,317,609,479	87,800,652	16,405,410,131
Venezuela		17,955,177,800	103,166,061	18,058,343,861
Europe		68,649,367,384	541,221,995	69,190,589,379
Asia		14,534,459,413	95,667,972	14,630,127,385
Australia		7,302,819,989	83,644,306	7,386,464,295
New Zealand		378,324,103	2,679,581	381,003,684
	¢	1,698,569,226,077	18,845,785,134	1,717,415,011,211

### Notes to the Separate Financial Statements

### Key inputs for the measurement of ECL under IFRS 9

The inputs considered are based on the different methodologies and approaches that were used in modelling the calculation of ECL under the guidelines of accounting standard IFRS 9.

The ECL model allows the Bank to calculate ECL based on three key inputs: Probability of Default (PD), Exposure at Default (EAD) and Loss Given Default (LGD).

# <u>Definition of ratings</u>

Investment instruments are given a rating based on the different reports and/or sources used by international and local rating agencies in their assessment. Consequently, it is necessary to determine the equivalence of the different ratings granted by international and local rating agencies to securities in local or foreign currency.

For the Conglomerate, two types of equivalence of information are used depending on the source chosen:

• Equivalence of international ratings:

It consists of determining the equivalence of the ratings granted by international rating agencies to securities in local and foreign currencies and to determine the equivalence of these rating reports.

The following table shows the equivalence of ratings of the different international risk rating agencies where, for instance, the equivalent for Moody's Baal would be Fitch's BBB+, according to SUGEF Directive 1-05.

# Notes to the Separate Financial Statements

S&P	Moody's	Fitch
AAA	Aaa	AAA
AA+	Aa1	AA+
AA	Aa2	AA
AA-	Aa3	AA-
A+	A1	A+
A	A2	A
A-	A3	A-
BBB+	Baa1	$\mathrm{BBB}+$
BBB	Baa2	BBB
BBB-	Baa3	BBB-
BB+	Ba1	$\mathrm{BB}+$
BB	Ba2	BB
BB-	Ba3	BB-
B+	B1	$\mathbf{B}+$
В	B2	В
B-	В3	B-
CCC(+-)	Caa(123)	CCC(+-)
CC	Ca(123)	CC
C	<u> </u>	C

• Equivalence of local ratings (Ceiling test)

In addition to the aforementioned equivalence of ratings, a Ceiling Test process is implemented. It assigns a rating, which is accepted as internationally valid, to those ratings issued by local or regional risk rating agencies, such as SCR and PCR, so that each risk rating does not exceed the country risk. The following table shows the equivalence of the national ratings used by the Conglomerate in accordance with the methodology to determine the equivalents of national risk rating scales of SUGEF Directive 1-05.

# Notes to the Separate Financial Statements

Costa Rica	International scale	
AAA	В	
AA+	B-	
AA	B-	
AA-	B-	
A+	B-	
A	CCC+	
A-	CCC+	
BBB+	CCC+	
BBB	CCC	
BBB-	CCC	
BB+	CCC	
BB	CCC-	
BB-	CCC-	
B+	CC	
В	CC	
B-	CC	
C	C	

### Amounts arising from expected credit losses

• Significant increase in credit risk

IFRS 9 establishes that ECL must be calculated based on the classification of operations into three stages of credit risk:

- Stage 1- Assets that are not credit-impaired
- Stage 2 Assets with a significant increase in credit risk but that are not credit-impaired
- Stage 3 Assets that are credit-impaired

### Criteria for significant increase in credit risk (Stage 2)

To measure a significant increase in risk, IFRS 9 indicates the following:

At each reporting date, an entity shall assess whether the credit risk on a financial instrument has increased significantly since initial recognition. When making the assessment, an entity shall use the change in the risk if a default occurring over the expected life of the financial instrument instead of the change in the amount of ECL's.

### Notes to the Separate Financial Statements

To make that assessment, an entity shall compare the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition and consider reasonable and supportable information, that is available without undue cost or effort, that is indicative of significant increases in credit risk since initial recognition. [Reference: paragraph 5.5.9 of IFRS 9 *Financial Instruments*.]

The methods used to determine whether the credit risk of a financial instrument has increased significantly since initial recognition should consider the characteristics of the financial instrument (or group of financial instruments) and previous default patterns for comparable financial instruments. Despite the requirement in paragraph 5.5.9 for financial instruments for which default patterns are not concentrated at a specific point during the expected life of the financial instrument, changes in the risk of a default within the following 12 months may be a reasonable approximation of the changes in the lifetime ECL.

### Criteria for objective impairment (Stage 3)

For a financial instrument to be considered impaired, any of the following characteristics must be met:

- Significant arrears in the payment of interest or principal, or both. The usual criteria for loans are 90 days past due or more. The standard expressly indicates 90 days past due for any financial instrument unless it is refuted. For investments it tends to be stricter in practice, with the default at 30 days past due or less.
- Contracts subject to judicial or preliminary proceedings.
- The investment or issuer has a Default or Partial Default rating.
- The issuer files for bankruptcy.

Additionally, the objective criteria for impairment can be extended when an increase in risk is determined such that, above that investment grade, the instruments become credit-impaired.

Therefore, a PD of 1 is assigned to loans categorized in this stage, since the loan is already considered in default and the PD is 100%.

The Bank determines the increase in risk by analyzing any changes from the original rating at the time of purchase to the rating at the date of calculation (threshold methodology).

# Notes to the Separate Financial Statements

This analysis is performed in a differentiated manner:

- For securities with an initial rating that is within the Conglomerate's investment policy or 3 investment grades below the minimum rating (BBB-), a fall of more than 3 notches in the rating is considered a significant increase in risk. According to the current policy from August 2022, these correspond to ratings above BB-.
- For securities with an initial rating above CCC+ that do not belong in the item above, falls in the rating below B- are considered a significant increase in risk.
- For ratings below B-, a significant increase in risk is defined by falls exceeding 1 *notch*.
- Initial impairment ratings below CCC- are considered instruments in *Stage 3*, observing an increase in risk by two grades above the minimum rating defined in the Conglomerate's investment policy.

### Probability of Default (PD)

- Under IFRS 9, the new mechanism to measure impairment is based on the portion of probable losses that must be provisioned. One of the parameters that allows determining that condition is the probability that a financial instrument or a counterparty will default over a time horizon, in such a way that that there are two types of PD:
- 12-month PD: Probability that a borrower will fail to comply with its obligations during the following 12 months.
- Lifetime PD: Lifetime probability of default is assessed over the remaining term of the operation.

#### Segmentation

IFRS 9 allows the Bank to measure the ECL on exposures collectively if they have similar risk characteristics. Moreover, IFRS 9 is flexible regarding the entities that should make this segmentation.

Consequently, the following criteria are used to define the PD of assets in the investment portfolio:

- External (third parties) or internal credit ratings or scores
- Type of instrument
- Geographic location
- Issuer's currency

# Notes to the Separate Financial Statements

The following table shows the granularity scheme for the segmentation of the PD. For securities from sovereign issuers, PD is assigned is based on the sovereign risk rating if the instrument is denominated in local or foreign currency. For corporate securities, the region associated with the issuer's country as well as the type of investment (financial and non-financial) is added to the instrument's rating.

Segment	Category		
Sovereign	Foreign currency		
_	Local currency		
	North America (NA)	Corporate Financial	
	rvorum rumerieu (rvri)	Corporate Non-financial	
	Europe and East Asia (EMEA)	Corporate Financial	
	Europe and East Asia (EMEA)	Corporate Non-financial	
Corporate	Asia Pacific and Oceania (APAC)	Corporate Financial	
		Corporate Non-financial	
	Latin America (LATAM)	Corporate Financial	
		Corporate Non-Financial	

# • Expected credit losses

As of December 31, 2022, the reconciliation of the opening balance and closing balance of ECL by type of instrument is as follows:

		Stage 1	Total
Investments at amortized cost			
Balance as of December 31, 2021	¢	2,591,484,174	2,591,484,174
Allowance for new investments		719,665,249	719,665,249
Decrease in allowance		(701,979,474)	(701,979,474)
Balance as of December 31, 2022	¢ _	2,609,169,949	2,609,169,949
Investments at FVOCI			
Balance as of December 31, 2021	¢	3,565,890,660	3,565,890,660
Allowance for new investments		409,988,156	409,988,156
Decrease in allowance		(1,305,021,408)	(1,305,021,408)
Balance as of December 31, 2022	¢ _	2,670,857,408	2,670,857,408
Total allowance	¢ _	5,280,027,357	5,280,027,357

### Notes to the Separate Financial Statements

As of December 31, 2021, the reconciliation of the opening balance and closing balance of expected credit losses by type of instrument is as follows:

	_	Stage 1	Total
Investments at amortized cost			
Balance as of December 31, 2020	¢	2,346,228,146	2,346,228,146
Allowance for new investments		2,617,580,159	2,617,580,159
Decrease in allowance		(2,372,324,131)	(2,372,324,131)
Balance as of December 31, 2021	¢ _	2,591,484,174	2,591,484,174
Investments at FVOCI			
Balance as of December 31, 2020	¢	1,053,061,145	1,053,061,145
Allowance for new investments		3,127,827,587	3,127,827,587
Decrease in allowance		(614,998,072)	(614,998,072)
Balance as of December 31, 2021	¢ _	3,565,890,660	3,565,890,660
	¢	6,157,374,834	6,157,374,834
	/ =	- , , , , ,	- , - : , - : , - : , - :

### b) Liquidity risk

- To support liquidity risk management, the Market Risk Division (MRD) monitors indicators such as liability structure, daily changes and trends in demand and term account balances, volatility of deposit-taking from the public (VaR of liquidity) liquidity coverage ratio (LCR), systemic liquidity indicators and variables with the greatest impact on SUGEF's term matching indicators.
- LCR results are compared with the risk appetite limit approved by the General Board of Directors, which was set at 130% (2021: 125%) for the LCR in colones and in US dollars. Below is the LCR indicator as of the December 2022 and 2021 close, during which the indicators are considerably above the risk appetite level in both currencies. This means that commitments and net cash outflows for 30 days can be met by the Conglomerate in an adverse scenario.
- Year on year, the LCR indicator in colones reached a level of 185% at the December 2022 close, which is 16% lower than the previous year, related to a fall of 25% in the stock of liquid assets (HQLA) (-¢322,500 million, mainly in government instruments and investments in the local market (MIL). This had an impact that is greater than the fall of 16% in net cash outflows (-¢113,400 million, mainly in wholesale and financial commitments). The LCR indicator remains considerably below the appetite level at 130%, equivalent to ¢331,800 million.
- The LCR indicator in US dollars closed at 265% as of December 31, 2022, showing a year-on-year increase of 52% arising from an increase of 12% in HQLA (US\$153)

# Notes to the Separate Financial Statements

million, especially in level 1A and Government instruments), accompanied by a decrease of 10% in net cash outflows (-US\$62 million, mainly due to the increase in wholesale and financial commitments). The indicator remains above the appetite level of 130%, equivalent to US\$730 million.

As of December 31, the LCR indicator by currency is as follows:

<u>Indicator</u>	<u>2022</u>	<u>2021</u>	<u>Variation</u>	<u>Level</u>
ICL colones	185%	201%	(16%)	Appetite
ICL US dollars	265%	212%	(52%)	Appetite

This information is communicated to management in a monthly report that is reviewed by the Corporate Risk Committee and subsequently presented to the board of directors.

# Notes to the Separate Financial Statements

As of December 31, 2022, the terms of the Bank's assets and liabilities denominated in local currency are matched as follows:

		Days								
		Past due	Demand	1 to 30	31 to 60	61 to 90	91 to 180	181 to 365	More than 365	Total
Cash and due from banks	¢	-	190,171,651,175	=	=	-	=	=	-	190,171,651,175
Minimum legal deposit in										
BCCR		-	362,823,449,136	23,209,473,886	18,062,601,089	19,318,832,079	46,526,486,548	53,243,476,848	29,733,319,599	552,917,639,185
Investments		-	-	3,587,744,767	51,651,721,129	57,379,280,207	67,954,599,435	96,545,216,504	383,610,840,990	660,729,403,032
Loan portfolio		199,556,178,225	-	57,766,738,270	42,660,888,843	41,433,915,989	101,584,399,309	138,561,947,854	2,926,701,448,306	3,508,265,516,796
Recovery of assets	¢	199,556,178,225	552,995,100,311	84,563,956,923	112,375,211,061	118,132,028,275	216,065,485,292	288,350,641,206	3,340,045,608,895	4,912,084,210,188
Obligations with the public	¢	-	2,705,828,366,423	123,920,480,899	121,992,872,581	123,621,848,834	293,643,590,943	338,454,539,164	207,749,693,211	3,915,211,392,055
Obligations with BCCR		-	-	-	-	-	-	-	164,696,408,078	164,696,408,078
Obligations with financial										
entities		-	32,508,451,648	109,588,348,783	11,286,680,000	24,484,555,297	22,027,706,983	10,163,847,062	40,839,823,470	250,899,413,243
Charges payable		-	12,674,191,069	5,295,649,179	4,573,899,735	2,133,121,465	2,728,103,322	2,000,438,355	3,686,263,515	33,091,666,640
Maturity of liabilities	¢	-	2,751,011,009,140	238,804,478,861	137,853,452,316	150,239,525,596	318,399,401,248	350,618,824,581	416,972,188,274	4,363,898,880,016
Difference	¢	199,556,178,225	(2,198,015,908,829)	(154,240,521,938)	(25,478,241,255)	(32,107,497,321)	(102,333,915,956)	(62,268,183,375)	2,923,073,420,621	548,185,330,172

As of December 31, 2021, the terms of the Bank's assets and liabilities denominated in local currency are matched as follows:

						Days				
	_	Past due	Demand	1 to 30	31 to 60	61 to 90	91 to 180	181 to 365	More than 365	Total
Cash and due from banks	¢	-	201,917,818,562	-	-	-	=	=	-	201,917,818,562
Minimum legal deposit in										
BCCR		-	271,696,728,654	25,401,777,557	21,644,448,863	16,865,232,640	26,249,933,203	34,610,566,781	21,780,376,782	418,249,064,480
Investments		-	-	194,693,571,177	4,625,026,035	6,296,239,370	14,636,012,871	60,944,703,356	774,978,503,987	1,056,174,056,796
Loan portfolio	_	198,437,826,871	-	74,588,931,544	39,409,668,189	34,045,787,656	91,608,832,764	134,066,704,901	2,615,418,712,372	3,187,576,464,297
Recovery of assets	¢	198,437,826,871	473,614,547,216	294,684,280,278	65,679,143,087	57,207,259,666	132,494,778,838	229,621,975,038	3,412,177,593,141	4,863,917,404,135
Obligations with the public	¢	-	2,856,866,642,437	175,464,474,645	139,261,158,692	89,622,358,111	205,203,495,498	254,910,149,446	180,666,976,232	3,901,995,255,061
Obligations with BCCR		-	-	-	-	-	-	-	167,292,072,119	167,292,072,119
Obligations with financial										
entities		-	79,732,549,491	94,697,725,498	9,360,571,079	2,504,254,373	23,136,688,315	19,229,865,988	43,438,958,914	272,100,613,658
Charges payable		-	8,380,832,576	4,404,725,303	2,415,200,767	757,225,983	2,101,127,371	1,236,033,200	2,346,024,151	21,641,169,351
Maturity of liabilities	¢	-	2,944,980,024,504	274,566,925,446	151,036,930,538	92,883,838,467	230,441,311,184	275,376,048,634	393,744,031,416	4,363,029,110,189
Difference	¢	198,437,826,871	(2,471,365,477,288)	20,117,354,832	(85,357,787,451)	(35,676,578,801)	(97,946,532,346)	(45,754,073,596)	3,018,433,561,725	500,888,293,946

# Notes to the Separate Financial Statements

As of December 31, 2022, the terms of the Bank's assets and liabilities denominated in foreign currency, expressed in local currency, are matched as follows:

	_					Days				
	_	Past due	Demand	1 to 30	31 to 60	61 to 90	91 to 180	181 to 365	More than 365	Total
Cash and due from banks	¢	-	404,005,530,759	-	-	-	-	=	=	404,005,530,759
Minimum legal deposit in										
BCCR		-	229,620,522,640	10,968,495,181	8,326,052,868	9,249,367,761	19,448,443,688	22,678,428,517	21,803,525,067	322,094,835,722
Investments		-	-	31,858,242,861	12,052,230,421	40,483,303,876	79,629,377,970	228,670,388,913	336,002,474,014	728,696,018,055
Loan portfolio	_	86,357,056,228	-	19,541,848,408	12,983,645,618	16,612,635,529	65,208,799,638	90,631,961,065	972,056,962,877	1,263,392,909,363
Recovery of assets	¢	86,357,056,228	633,626,053,399	62,368,586,450	33,361,928,907	66,345,307,166	164,286,621,296	341,980,778,495	1,329,862,961,958	2,718,189,293,899
Obligations with the public	¢	-	1,608,888,989,964	64,886,065,676	64,159,917,224	51,649,146,408	139,346,321,809	145,913,954,383	117,855,662,955	2,192,700,058,419
Obligations with financial entities		-	13,014,633,107	109,795,796,500	1,818,009,800	1,252,711,981	476,402,003	174,365,988,470	73,288,640,726	374,012,182,587
Charges payable		-	2,430,574,730	827,848,021	759,331,380	409,977,434	2,599,692,731	670,560,417	775,289,263	8,473,273,976
Maturity of liabilities	¢	-	1,624,334,197,801	175,509,710,197	66,737,258,404	53,311,835,823	142,422,416,543	320,950,503,270	191,919,592,944	2,575,185,514,982
Difference	¢	86,357,056,228	(990,708,144,402)	(113,141,123,747)	(33,375,329,497)	13,033,471,343	21,864,204,753	21,030,275,225	1,137,943,369,014	143,003,778,917

As of December 31, 2021, the terms of the Bank's assets and liabilities denominated in foreign currency, expressed in local currency, are matched as follows:

						Days				
		Past due	Demand	1 to 30	31 to 60	61 to 90	91 to 180	181 to 365	More than 365	Total
Cash and due from banks	¢	-	403,733,191,111	-	-	-	-	-	-	403,733,191,111
Minimum legal deposit in										
BCCR		-	230,643,427,707	11,195,208,626	8,481,748,789	9,063,311,837	22,706,291,394	23,696,617,981	23,137,241,486	328,923,847,820
Investments		-	-	10,739,290,346	38,449,881,629	10,214,050,892	24,905,419,366	68,583,188,422	516,072,828,198	668,964,658,853
Loan portfolio		123,028,797,041	-	29,268,351,446	12,109,924,990	14,374,927,307	70,517,166,646	98,662,971,838	1,077,727,127,832	1,425,689,267,100
Recovery of assets	¢	123,028,797,041	634,376,618,818	51,202,850,418	59,041,555,408	33,652,290,036	118,128,877,406	190,942,778,241	1,616,937,197,516	2,827,310,964,884
Obligations with the public	¢	-	1,512,391,509,747	62,441,974,800	65,946,194,449	72,086,143,799	154,831,043,004	171,625,087,793	129,075,177,030	2,168,397,130,622
Obligations with financial										
entities		-	34,041,024,331	108,649,683,292	496,842,500	43,298,856	2,373,718,961	6,539,884,039	361,281,003,528	513,425,455,507
Charges payable		-	2,435,098,561	882,977,406	675,765,576	323,004,291	3,994,673,495	724,327,059	808,784,050	9,844,630,438
Maturity of liabilities	¢	_	1,548,867,632,639	171,974,635,498	67,118,802,525	72,452,446,946	161,199,435,460	178,889,298,891	491,164,964,608	2,691,667,216,567
Difference	¢	123,028,797,041	(914,491,013,821)	(120,771,785,080)	(8,077,247,117)	(38,800,156,910)	(43,070,558,054)	12,053,479,350	1,125,772,232,908	135,643,748,317

# Notes to the Separate Financial Statements

## c) Market risks

To assess market risk, the Bank analyzes the probability that the value of its own investments will decrease as a result of changes in interest rates, foreign exchange rates, prices of instruments, and other economic and financial variables as well as the economic impact of those changes, which could expose the Bank to market risk. The objective of market risk management is to follow-up on and control market risk exposures so as to maintain a risk appetite, risk limits that have been approved by the board of directors.

<u>Indicator</u>	<u>Limit</u>	<u>Level</u>
Consolidated VaR	3.20%	Appetite
Currency risk	3.50%	Appetite
Interest rate risk – colones	2.00%	Appetite
Interest rate risk – foreign currency	2.00%	Appetite

The main indicator used is the market VaR of the Bank's investments, which is measured by means of an internal methodology and quantified for each currency in which the Bank holds positions. That indicator is complemented with the duration and return, which show the Bank's risk-return profile derived from holding an investment portfolio.

The Market Risk Division periodically analyzes and follows-up on the investment portfolio on a periodic basis through the Comprehensive Risk Assessment Report, which is submitted to the Corporate Risk Committee and the board of directors.

As of December 31, the portfolios by currency are as follows:

## Face value of investments by currency

<u>Currency</u>	<u>2022</u>	<u>2021</u>	<u>Variation</u>
Colones	642,587,522,000	989,410,200,000	(346,822,678,000)
US dollars - local issuers	215,789,246	84,885,160	130,904,086
US dollars - international issuers	1,000,615,000	922,753,000	77,862,000

As of December 31, the duration by currency has presented variations according to strategic portfolio management, with an increase in colones, local US dollars and international US dollars.

<u>Currency</u>	<u>2022</u>	<u>2021</u>	<b>Variation</b>
Colones	0.70	1.08	(0.38)
US dollars - local issuers	1.30	1.30	0.00
US dollars - international issuers	0.89	1.40	(0.51)

# Notes to the Separate Financial Statements

### Market risk of investments

# i. Banco Nacional de Costa Rica

As of December 31, the Bank's consolidated VaR regarding the market value of investments increased during the last year. During the last 12 months until December 2022, this indicator continued to present a behavior with an upward trend, with an average VAR value of 0.54%, due to a higher volatility observed in the prices of the instruments in the investment portfolio.

Type of risk	<u>2022</u>	<u>2021</u>	<u>Variation</u>
Consolidated VaR	0.42%	0.44%	0.02%

The results of the individual VaR by currency regarding the market value at the December 2022 close and the variation with respect to the same period of the previous year are as follows:

<u>Currency</u>	<u>2022</u>	<u>2021</u>	<u>Variation</u>
Colones	0.58%	0.61%	(0.03)
US dollars - local	0.29%	0.56%	(0.27)
US dollars - international	0.55%	0.29%	0.26

### • Interest rate risk

Interest rate risk is the risk of losses in the value of a financial asset or liability arising from fluctuations in interest rates when changes in interest rates for the asset and liability portfolios are mismatched and the Bank does not have the necessary flexibility to make a timely adjustment.

The Market Risk Division monitors this risk regularly through the indicators established by SUGEF Directive 24-00 *Regulations for Determining the Economic and Financial Position of Regulated Entities* and reports monthly on its performance to the Bank's Corporate Risk Committee. As of December 31, interest rate risk is as follows:

<u>Type of risk</u>	<u>2022</u>	<u>2021</u>	<u>Variation</u>	<u>Level</u>
Interest rate risk in colones	0.12%	0.18%	(0.06)%	Normal
Interest rate risk in foreign currency	1.51%	0.04%	1.47%	Normal

For the Bank, both indicators closed considerably below SUGEF's regulatory limits.

# Notes to the Separate Financial Statements

The interest rate risk indicator in colones decreased mainly due to the decrease in the duration of equity in colones and a lower expected variation of the base deposit rate, given that it increased during the 2022. By the end of the year, the rate of growth of that reference rate decelerated. In US dollars, the increase is also due to the increase in the expected variation of the 3-month LIBOR rate from the second quarter of 2022.

# Notes to the Separate Financial Statements

As of December 31, 2022, the interest rate terms for the Bank's assets and liabilities are matched as follows (differences between the recovery of assets and the maturity of liabilities):

		1 to 30 days	31 to 90 days	91 to 180 days	181 to 360 days	361 to 720 days	More than 720 days	Total
Local currency (LC)								
Investments	¢	3,583,439,379	109,023,078,857	67,954,599,435	96,545,216,504	139,862,387,789	243,748,453,200	660,717,175,164
Loan portfolio		2,965,133,187,238	119,297,071,096	113,789,732,509	16,171,980,681	16,903,150,012	107,101,435,092	3,338,396,556,628
Recovery of rate-sensitive assets LC (A)	¢	2,968,716,626,617	228,320,149,953	181,744,331,944	112,717,197,185	156,765,537,801	350,849,888,292	3,999,113,731,792
Obligations with the public	¢	206,540,109,325	288,092,977,911	318,399,401,251	347,450,074,439	99,093,766,012	122,994,179,328	1,382,570,508,266
Obligations with BCCR		-	-	-	-	-	166,961,956,341	166,961,956,341
Obligations with financial entities		33,105,074,075	=	=	-	-	31,181,086,370	64,286,160,445
Maturity of rate-sensitive liabilities LC (B)	¢	239,645,183,400	288,092,977,911	318,399,401,251	347,450,074,439	99,093,766,012	321,137,222,039	1,613,818,625,052
Difference in LC, recovery of assets less	4							
maturity of liabilities (A - B)	Ç	2,729,071,443,217	(59,772,827,958)	(136,655,069,307)	(234,732,877,254)	57,671,771,789	29,712,666,253	2,385,295,106,740
Foreign currency (FC)								-
Investments	¢	27,876,578,556	55,027,433,514	74,334,816,389	235,450,530,011	244,968,934,424	91,033,539,444	728,691,832,338
Loan portfolio		1,067,343,263,800	39,751,065,845	23,248,995,128	2,555,987,034	21,355,399,817	60,243,343,386	1,214,498,055,010
Recovery of rate-sensitive assets FC (C)	¢	1,095,219,842,356	94,778,499,359	97,583,811,517	238,006,517,045	266,324,334,241	151,276,882,830	1,943,189,887,348
Obligations with the public	¢	175,866,867,896	120,050,689,819	140,904,884,024	254,202,181,012	60,715,227,507	84,860,975,763	836,600,826,021
Obligations with entities		=	=	524,408,424	60,199,296,305	3,212,941,028	48,159,200,000	112,095,845,757
Maturity of rate-sensitive liabilities FC (D)	¢	175,866,867,896	120,050,689,819	141,429,292,448	314,401,477,317	63,928,168,535	133,020,175,763	948,696,671,778
Difference in FC, recovery of assets less	,	, ,	, ,				, ,	
maturity of liabilities (C - D)	¢	919,352,974,460	(25,272,190,460)	(43,845,480,931)	(76,394,960,272)	202,396,165,706	18,256,707,067	994,493,215,570
Recovery of rate-sensitive assets $1/(A + C)$	¢	4,063,936,468,973	323,098,649,312	279,328,143,461	350,723,714,230	423,089,872,042	502,126,771,122	5,942,303,619,140
Maturity of rate-sensitive liabilities 2/ (B + D)	¢	415,512,051,296	408,143,667,730	459,828,693,699	661,851,551,756	163,021,934,547	454,157,397,802	2,562,515,296,830
Difference in LC + FC, recovery of assets less	,							
maturity of liabilities (item 1 - item 2)	¢ :	3,648,424,417,677	(85,045,018,418)	(180,500,550,238)	(311,127,837,526)	260,067,937,495	47,969,373,320	3,379,788,322,310

# Notes to the Separate Financial Statements

As of December 31, 2021, the interest rate terms for the Bank's assets and liabilities are matched as follows (differences between the recovery of assets and the maturity of liabilities):

							More than 720	
		1 to 30 days	31 to 90 days	91 to 180 days	181 to 360 days	361 to 720 days	days	Total
Local currency (LC)		•	•	•	•	•	•	
Investments	¢	194,693,571,177	10,921,265,405	14,636,012,871	60,944,703,356	371,933,005,325	403,045,498,662	1,056,174,056,796
Loan portfolio		2,705,191,227,790	108,843,805,791	103,821,839,006	14,774,010,382	15,449,203,410	96,246,511,122	3,044,326,597,501
Recovery of rate-sensitive assets LC (A)	¢	2,899,884,798,967	119,765,071,196	118,457,851,877	75,718,713,738	387,382,208,735	499,292,009,784	4,100,500,654,297
Obligations with the public	¢	275,310,206,765	244,169,508,245	230,441,311,183	273,233,954,212	104,814,761,226	88,505,568,024	1,216,475,309,655
Obligations with BCCR			=	-	=	-	168,243,245,538	168,243,245,538
Obligations with financial entities		42,198,364	-	-	-	-	34,352,702,356	34,394,900,720
Maturity of rate-sensitive liabilities LC (B)	¢	275,352,405,129	244,169,508,245	230,441,311,183	273,233,954,212	104,814,761,226	291,101,515,918	1,419,113,455,913
Difference in LC, recovery of assets less maturity of	4							
liabilities (A - B)	ç	2,624,532,393,838	(124,404,437,049)	(111,983,459,306)	(197,515,240,474)	282,567,447,509	208,190,493,866	2,681,387,198,384
Foreign currency (FC)								
Investments	¢	7,487,984,481	51,872,813,974	17,100,363,502	72,914,654,087	335,186,210,074	176,678,928,300	661,240,954,418
Loan portfolio		1,204,199,665,568	44,848,008,902	26,230,017,191	2,883,719,639	24,093,622,164	67,952,603,036	1,370,207,636,500
Recovery of rate-sensitive assets FC (C)	¢	1,211,687,650,049	96,720,822,876	43,330,380,693	75,798,373,726	359,279,832,238	244,631,531,336	2,031,448,590,918
Obligations with the public	¢	172,491,092,816	139,557,064,120	160,676,665,595	176,753,860,348	273,343,894,813	100,157,006,766	1,022,979,584,458
Obligations with entities			=	517,224,380	635,197	64,525,000,000	55,281,406,600	120,324,266,177
Maturity of rate-sensitive liabilities FC (D)	¢	172,491,092,816	139,557,064,120	161,193,889,975	176,754,495,545	337,868,894,813	155,438,413,366	1,143,303,850,635
Difference in FC, recovery of assets less maturity of								
liabilities (C - D)		1,039,196,557,233	(42,836,241,244)	(117,863,509,282)	(100,956,121,819)	21,410,937,425	89,193,117,970	888,144,740,283
Recovery of rate-sensitive assets 1/(A+C)	¢	4,111,572,449,016	216,485,894,072	161,788,232,570	151,517,087,464	746,662,040,973	743,923,541,120	6,131,949,245,215
Maturity of rate-sensitive liabilities 2/ (B + D)	¢	447,843,497,945	383,726,572,365	391,635,201,158	449,988,449,757	442,683,656,039	446,539,929,284	2,562,417,306,548
Difference in LC + FC, recovery of assets less		-	·	· · · · · · · · · · · · · · · · · · ·	·		· · · · · · · · · · · · · · · · · · ·	
maturity of liabilities (item 1 - item 2)	¢	3,663,728,951,071	(167,240,678,293)	(229,846,968,588)	(298,471,362,293)	303,978,384,934	297,383,611,836	3,569,531,938,667
, , , , , , , , , , , , , , , , , , , ,								

# Notes to the Separate Financial Statements

## d) Currency risk

- Pursuant to SUGEF Directive 24-00, an entity faces currency risk when the value of its assets and liabilities in foreign currency is affected by exchange rate variations and the amounts of the corresponding assets and liabilities are mismatched.
  - On July 31, 2019, the Corporate Risk Committee approved to lengthen the foreign currency position, which has been ratified by the General Board of Directors on August 20, 2019, and is monitored daily by the Market Risk Division.
- The Bank is exposed to currency risk when the value of its assets and liabilities in US dollars is affected by variations in the exchange rate, which is recognized in the separate statement of comprehensive income.
- As of December 31, the Bank calculates the SUGEF currency risk indicator on a monthly basis, which remains at the appetite level from September 2018 until now. The indicator has increased significantly, which is an expected behavior due to an increase in volatility of the exchange rate from the second quarter of 2022.

Type of risk	<u>2022</u>	<u>2021</u>	<u>Variation</u>	<u>Level</u>
Currency risk	2.74%	0.81%	1.93%	Normal

- In addition to the regulatory currency risk indicator, the Bank's Market Risk Division calculates another currency risk indicator for management and monitoring purposes. A VaR of exchange rate is created based on the exposure level and foreign exchange rate stress scenarios.
- The VaR of exchange rate measures the losses that a financial entity could have (using a certain probability and a 1-month time horizon) due to a mismatch of its assets and liabilities in foreign currency, in the event of exchange rate fluctuations.
- Inputs used to measure the VaR of exchange rate include the exchange rate at a specific time and time horizon, the net position in foreign currency (difference between assets and liabilities in foreign currency) and the percentage variation in the exchange rate at different time periods and the base capital.

# Notes to the Separate Financial Statements

The VaR of exchange rate assumes that the exchange rate risk exists only if there is a mismatch between assets and liabilities in foreign currency. The variation in the exchange rate corresponds to the 5<sup>th</sup> or 95<sup>th</sup> percentiles of the distribution of projected variations in exchange rates taken from an exchange rate model.

As of December 31, with the calibrated model and through Montecarlo simulations, exchange rate forecasts are created for different periods. The 5<sup>th</sup> or 95<sup>th</sup> percentiles of the distribution of those forecasts are used as the percentage variation of the exchange rate in order to calculate the indicator of the VaR of exchange rate. The result is as follows:

Internal currency risk	<u>2022</u>	<u>2021</u>	<u>Level</u>
5th percentile	0.34%	0.11%	Normal
95th percentile	0.49%	0.19%	Normal

As of December 31, assets and liabilities denominated in foreign currency are as follows:

		US dollars		
		2022	2021	
Assets: Cash and due from banks Investments in financial instruments Loan portfolio Accounts and accrued interest receivable Investments in other companies	US\$	1,146,801,513 1,210,478,609 2,025,597,121 443,033 121,789,525	1,080,187,048 1,036,752,668 2,137,642,423 618,457 118,964,964	
Other assets	US\$	1,933,043 4,507,042,844	2,131,248 4,376,296,808	
<u>Liabilities</u> : Obligations with the public Obligations with entities Subordinated obligations Accounts payable and provisions Other liabilities	US\$  US\$	3,591,546,305 622,439,535 114,467,301 14,639,431 18,790,220 4,361,882,792	3,321,683,148 798,043,795 90,456,989 9,792,719 13,382,866 4,233,359,517	
Excess of assets over liabilities in US dollars	US\$	145,160,052	142,937,291	

# Notes to the Separate Financial Statements

		Euro			
	•	2022	2021		
Assets:	•				
Cash and due from banks	€	55,632,684	48,713,203		
	€ ]	55,632,684	48,713,203		
Liabilities:					
Obligations with the public	€	54,312,812	43,973,053		
Obligations with entities		1,382,584	1,572,939		
Accounts payable and provisions		3,016	2,857		
Other liabilities		9,000	2,432,526		
	€ .	55,707,412	47,981,375		
Deficit (excess) of assets over liabilitie	S				
in euro	€	(74,728)	731,828		
		DII			
		DU	2021		
4		2022	2021		
<u>Assets:</u> Loan portfolio	UD	39,256	1,053,411		
	UD	39,256	1,053,411		
<u>Liabilities</u> :					
Accounts payable and provisions		24,450	94,411		
	UD	24,450	94,411		
Excess of assets over liabilities in DU	UD	14,806	959,000		

The Bank's net position is not hedged. However, the Bank considers its position to be acceptable and in compliance with the internal policy limits established by ALCO.

As of December 31, the valuation in colones of monetary assets and liabilities in foreign currency gave rise to foreign exchange gains and losses, as follows:

_	2022	2021
¢	620,330,726,953	216,116,001,162
_	(620,798,555,388)	(215,817,332,914)
¢	(467,828,435)	298,668,248
	¢ - ¢ =	(620,798,555,388)

# Notes to the Separate Financial Statements

As of December 31, the valuation of other assets and other liabilities gives rise to gains and losses, which are booked in "Other operating income" and "Other operating expenses," respectively, as follows:

		2022	2021
Gains on valuation of other assets, net			
(Note 39)	¢	577,749,420	171,701,168
Losses on valuation of other			
liabilities, net (Note 42)		(282,117,584)	(286,917,462)
Net gains (losses)	¢	295,631,836	(115,216,294)

The value of financial assets and liabilities includes future interest to be earned in the corresponding time frame.

## e) Operational risk

Operational risk is the risk of potential loss resulting from failures or deficiencies in processes, personnel, information systems, internal and external events. This definition includes litigation risk, but excludes strategic, business and reputational risks.

The policy adopted by the Bank stipulates that all of the Bank's employees are responsible for managing operational risk. The Bank's employees are also required to comply with the policies, regulations, procedures and controls applicable to their positions at all times and to ensure that the Bank's institutional values, code of conduct and ethics are adopted across all levels of the organization.

That policy is implemented through a management framework that includes:

- defining operational risk and best practices
- goals of the operational risk function
- institutional principles to manage operational risk
- roles and relationships
- specific framework to manage legal risk.

One of the Bank's fundamental principles for operational risk management is transparency, which means that all risk events should be identified, documented, and reported in order to allow the Bank to adequately measure risk events and carry out any necessary corrective, preventive, and mitigation measures in a timely manner, including insurance where this is effective.

# Notes to the Separate Financial Statements

The operational risk management's main activity is the valuation of risk in institutional processes by applying a specific methodology that controls the frequency, impact, and quality of identified risk events. The diagram below shows how such methodology is applied to institutional processes:



Upper management has defined operational risk limits that specifically measure the performance of risk management and total operating losses. These measurements are performed and reported to the upper levels on a monthly basis.

For litigation risk, the Conglomerate applies a model that permits estimating the expected losses and VaR of lawsuits, considering the expert opinion of the legal counsel, the subject matter of the cases when calculating the probability of an unfavorable ruling and a continuous model for the duration of the lawsuits. This model provides a direct estimate of the duration of each lawsuit in the corresponding court.

There is also another model for the calculation of litigation provisions where the results are obtained from historical probabilities, by lawyer and subject matter, whose effect allows to face possible unfavorable rulings.

For IT risk, the critical systems supporting the business are identified. System availability is measured on a monthly basis, while risk maps are updated annually based on a methodology established for such purposes. Events affecting normal operations are identified, classified, and reported to the Bank's upper management through a periodic information system that determines risk exposure.

# Notes to the Separate Financial Statements

### Capital management:

## Regulatory capital

The Bank's capital must always comply with the capital adequacy indicators established by SUGEF, which require that banks maintain a Capital Adequacy Ratio (CAR) of at least 10%. That ratio is calculated by dividing the Bank's base capital by total risk-weighted exposures. Management periodically monitors these requirements and reports to the board of directors on compliance.

As of December 31, the Bank's Tier I and Tier II capital (regulatory capital) is as follows:

		2022	2021
<u>Tier I capital</u> :			
Ordinary paid-in capital	¢	172,237,030,102	172,237,030,102
Legal reserve		387,165,279,581	364,737,238,098
Prior-period retained earnings		33,719,121,136	40,386,334,461
		593,121,430,819	577,360,602,661
<u>Tier II capital</u> :			
Adjustment for revaluation of property and			
equipment		48,678,486,229	48,128,754,723
Adjustment for valuation of available-for-			
sale investments		(9,511,384,618)	11,061,423,302
Adjustment for valuation of investments in			
other companies		9,640,231,731	18,017,127,401
Income for the year		37,316,763,826	19,152,075,605
Equity of FOFIDE			
		44,436,595,670	41,687,504,022
		130,560,692,838	138,046,885,053
Less: Deductions		(118,834,235,877)	(124,465,643,338)
Regulatory capital	¢	604,847,887,780	590,941,844,376

The Bank's capital, including the capital of its statutorily created departments, may be increased by law or by capitalization of earnings. In the latter case, the capitalization must be approved by the board of directors of BCCR based on a report issued by SUGEF.

Financial entities regulated by SUGEF may increase their capital by amending their Articles of incorporation and paying such increases in full. Such entities may also decrease their capital, provided that it remains above the minimum required by law.

In accordance with Article 135 of the Internal Regulations of BCCR, CONASSIF will establish limits for credit operations, whether direct or stand-by, that financial entities regulated by SUGEF may enter into with individuals or legal entities under the modalities offered by regulated entities.

# Notes to the Separate Financial Statements

- The maximum limit will be equivalent to twenty percent (20%) of the entity's subscribed and paid-in capital and its non-redeemable capital reserves. Regulated entities may internally define their own limits, provided that such limits adhere to the above parameters and do not exceed the maximum limits established by CONASSIF.
- From January 1, 2007, in order to comply with the disclosure of objectives, policies, and procedures for managing capital and quantitative information. The Bank and its subsidiaries adhere to SUGEF's Chart of Accounts, Articles 10, 11, and 12 of IRNBS, Decision AGB 8-86, Regulations for Authorizing the Organization, Opening, and Operation of Private Banks, and SUGEF official communication 043-2005.
- The Bank's own contributions to share capital and amounts capitalized from other equity accounts are recognized in share capital (account No. 310) in accordance with Article 11 of IRNBS. Debits and credits applied against that account must be generated by operations that comply with all legal requirements for modifying the entity's capital and that have been approved by BCCR or CONASSIF, as appropriate.
- Article 11 of the aforementioned regulations establishes that banks must use the calendar year as their financial year and that gains and losses be presented on a net basis at the close of the last business day of each half of the year must be liquidated. Such liquidations must be reported to SUGEF.
- The main purpose of capital management is to maintain an appropriate CAR that is above the current minimum level of 10% established in SUGEF Directive 3-06 Regulations on Capital Adequacy of Financial Entities.

The strengthening of the Bank's capital includes defining internal appetites, focused on an adequate risk management and its risk profile. The current limits are as follows:

Internal limits on capital adequacy ratio as per SUGEF Directive 3-06						
Indicator	Appetite	Tolerance	Capacity			
CAR	x ≥ 12%	$11\% \le x \le 12\%$	$x \le 11\%$			

As part of the Bank's approach to capital management, the Bank's CAR is monitored monthly and reported to the general board of directors in a detailed financial report that covers all main items of interest: separate statement of financial position, separate statement of comprehensive income, CAMELS indicators, budget execution, and capital adequacy.

## Notes to the Separate Financial Statements

As of December 31, 2022 and 2021, the Bank's CAR is above the minimum level required by applicable regulations, which indicates that capital levels are above the minimum required by laws and regulations.

Moreover, in applying the *Law on the Ordinary and Extraordinary Budget of the Republic* for the Tax Year (Law No. 8627), published in the Official Gazette on December 23, 2008, effective immediately, the Government of Costa Rica capitalized Stateowned banks. As part of that capitalization, the Bank received Central Bank bonds in DU for a total of DU42,165,060, equivalent to ¢27,618,957,837, which was credited against the "Paid-in capital" account (account No. 311) (see Note 26).

# COVID 19 implications for the Bank

According to the most recent statistics on infection and deaths due to the COVID 19 pandemic (declared as such by the World Health Organization at the beginning of 2020), there are over 623 million people infected and 6.56 million deaths. By mid-2021, the government reduced social isolation measures in order to gradually resume the different economic activities. However, in many countries, to avoid another wave of infection due to the appearance of new strains of the virus, confinement measures we applied once again, affecting different economic activities.

At the 2022 close, there were 1.17 million confirmed cases and more than 9,100 deaths in Costa Rica.

### Economic outlook

A summary of the country's main indicators, as of the most recent cutoff, is provided below:

Indicator	Values
Unemployment	11.6%
Monthly index of economic	
activity (IMAE) year-on-year	2.2%
Financial deficit	1% of GDP
Primary deficit	(2.3%) of GDP
Trade balance (cumulative)	US\$(5.4) M
Central government debt	63.1% of GDP
	0.14% per month
CPI December	8.26% year-on-year

# Notes to the Separate Financial Statements

## International context:

Inflation rates continue to be high. In the United States, the year-on-year inflation increased to 6.5% in December, lower than the rate in November and October (7.1% and 7.8%, respectively). However, the rate continues to be high. In the eurozone, inflation year-on-year located at 9.2.1% in December (10.1% and 10.6% in November and October), with an expected decrease to 9.2% in December (Eurostat's preliminary data). The underlying component in the eurozone increased from 5.0% in November to 5.2% in December (preliminary numbers). To fight against high prices, mainly due to energy and food, central banks are expected to increase interest rates in the future.

The short-term indicators suggest that the economic slowdown will remain in the fourth quarter of 2022, while the World Bank forecasts that the world growth will slow down at 1.7% in 2023. The confidence indicators for the member countries of the Organization for Economic Cooperation and Development (OECD) show an impairment in the confidence of both consumers and businessmen.

The World Bank foresees a low growth for Latin America and the Caribbean in 2023. The economic recovery that the Latin American region has experienced during 2022 after the COVID-19 crisis is noticeable. The World Bank has foreseen a growth of 3.6% of the Gross Domestic Product (GDP) in Latin America and the Caribbean for 2022. However, it is forecasted that the regional growth will drop to 1.3% in 2023 and 2.4% in 2024 as a result of the increase in raw material prices, more restrictive policies or financial stress to face high inflation, high interest rates the global uncertainty generated by the conflict between Russia and Ukraine and the little confidence from consumers and businessmen.

Thus, with slow growth in the United States and China, a reduction in the demand for exports is foreseen.

### *National context:*

The economic activity no longer decelerates and slightly increases with respect to the prior month. The cycle trend of the Monthly Economic Activity Index (IMAE) showed a year-on-year variation of 3,2% as of November, decreasing by 6 percentage points (p.p.) with respect to the one registered one year ago and decreasing by 0.1 p.p. with respect to the prior month.

At the December close, the year-on-year variation of the consumer price index (CPI) was 7.88%, the greatest accumulated annual increase recorded in the last 14 years, with a monthly CPI variation of +0.13%. According to the press release of the National Institute of Census and Statistics (INEC), of the 289 goods and services that comprise the CPI, 52% increased the price, 34% decreased the price, and 14% did not show variations.

# Notes to the Separate Financial Statements

- The goods and services that showed the greatest positive effect on the monthly CPI variation were tomatoes, tour packages (abroad) and onions. Increases in the prices of products and services that are seasonal were partially compensated by decreases in the exchange rate of the US dollar, among other.
- Monetary policy: In line with the monetary policies of the main world economies, last October 25, 2022, the board of directors of BCCR agreed to increase the Monetary Policy Rate by 50 base points (bp), locating at 9%. With this increase, the Monetary Policy Rate shows an increase of 825 bp since December 15, 2021.
- As per fiscal matters, the Ministry of the Treasury pointed out that the fiscal income surpassed the goal agreed with the International Monetary Fund (IMF). As of November 2022, the public finances showed a greater primary surplus equivalent to 2.3% of the GDP and a lower financial deficit of 2.0% of the GDP with respect to the same term one year ago (4.1% of the GDP). This behavior is due to the improvement in tax collection and a drop in the growth rate of the expense. Nevertheless, interest payment is around 4.2% of the GDP, associated with internal debt payment.
- According to OECD's economic perspectives for Costa Rica (November 2022), compliance with the fiscal regulations will control public spending, allowing the government to meet its tax goals. The central government's need for net financing is expected to decrease to 4% in 2022, 2.6% in 2023 and 2.2% in 2024.

## Actions taken by the Bank

As indicated in previous reports, the Bank has adopted a series of measures to offset the effects of the pandemic and protect the entities' capital. Those measures have been adapted as the pandemic evolves and to the adjustments in the health and regulatory measures taken by the authorities.

#### • Credit risk

For the loan portfolio, a number of strategies were implemented, including:

- implementation of a plan to monitor repayment capacity (creditworthiness) from a quantitative point of view and with a greater qualitative focus
- development of the "Juntos al Amanecer" program to provide affected customers with working capital
- program to restructure principal and interest payments, for terms of three to nine months
- restructuring strategy by profiles.

# Notes to the Separate Financial Statements

# The following continue in effect:

- ongoing monitoring of high-risk customers
- improvements in collection strategies and plans
- creation of an allowance "cushion" amounting to \$\psi 34,370\$ million as of the December close.
  - Interest rate risk
- Ongoing monitoring of interest rate indicators
- Promote the use of the interbank rate (TRI) as reference for loans since it best reflects market conditions.
- Perform stress testing on interest rates.
  - Liquidity risk
- The liquidity coverage ratio for 5 and 10 days is sent weekly as part of the information requested by BCCR for analysis of the last-minute loan requests.
- Daily monitoring of the main liquidity indicators.
- Bi-weekly stress testing of liquidity indicators reported to the board of directors.
- Lines of credit with foreign entities are requested.
  - Price risk
- Ongoing monitoring of concentration of instruments in the investment portfolio by currency, sector, rating, among other
- Monitoring of prices and ratings of local and international securities
- Constant monitoring of the main price risk indicators, including internal VaR and SUGEF VaR, as well as stress testing to determine possible impacts on solvency ratios
  - Currency risk
- Periodic monitoring of systemic indicators to analyze the exchange rate. It is presented to the board of directors weekly.

These measures are constantly being reviewed in order to adjust them to changing market conditions and to foresee risks.

# Notes to the Separate Financial Statements

# (7) <u>Collateralized or restricted assets</u>

As of December 31, collateralized or restricted assets are as follows:

Restricted asset	Cause of restriction		2022	2021
Cash and due from banks:				
Checking account – colones	Minimum legal deposit	¢	602,974,731,866	486,421,991,516
Checking account – US dollars	Minimum legal deposit		338,611,316,346	333,197,818,556
Checking account – euro	Minimum legal deposit		5,270,508,245	4,919,236,524
Other cash and due from banks (Note	Margin calls –			
9)	derivative financial			
	instruments		22,409,216	17,705,021
Other cash and due from banks	Contingent guarantee			
	of the deposits			
	guarantee fund			
	(FGD)	_	125,997,691,316	122,256,193,104
		¢_	1,072,876,656,989	946,812,944,721
Investments in financial instruments:				
Sovereign bond – US dollars	BofA - Swaps		1,181,869,343	-
	Nomura Bank			
Sovereign bond – US dollars	guarantee		87,204,354,223	-
	Nomura Bank			
External debt bonds	guarantee	¢	-	68,236,937,961
External debt bonds	SINPE guarantee		-	215,666,380,475
	Nomura Bank			
Term Certificate of Deposit	guarantee		-	25,810,000,000
Sovereign bond – US dollars	SINPE guarantee		219,986,936,563	-
Sovereign bond – US dollars – local	SINPE guarantee		2,789,019,670	-
TP USD	SINPE guarantee	_	14,922,877,513	
			326,085,057,312	309,713,318,436
Other assets:				
Other assets (Note 17)	Security deposits	¢	516,019,611	1,006,019,740

# Notes to the Separate Financial Statements

# (8) Balances and transactions with related parties

As of December 31, balances and transactions with related parties are as follows:

		2022	2021
Assets:			
Checking accounts in foreign financial entities (1) (Note 9)	¢	46,029,904,199	21,945,597,789
Investments in financial instruments and accrued interest	,		
receivable		7,801,200,762	32,238,842,735
Accounts receivable (2) (Note 13)		-	14,072,965
Investments in other companies (3) (Note 15)	¢	118,813,612,577	124,445,020,038
• • • • • • • • • • • • • • • • • • • •		172,644,717,538	178,643,533,527
Liabilities:	_	<u> </u>	
Demand obligations with entities (4) (Note 20)		302,726,712	317,433,795
Term obligations with entities (5) (Note 20)		35,312,000	270,812,000
Charges payable for obligations with related parties		967,595	1,741,064
	¢	339,006,307	589,986,859
Income:			
Operating income (6)		1,461,731,336	1,208,481,009
Gain on investments in other foreign companies		1,948,010,230	1,167,991,445
Gain on investments in entities supervised by SUGEVAL		3,699,433,358	6,022,365,412
Gain on investments in entities supervised by SUPEN		1,426,919,471	1,830,476,046
Gain on investments in entities supervised by SUGESE		4,122,954,777	3,614,043,094
	¢	12,659,049,172	13,843,357,006
Expenses:			
Finance costs (7)		13,990,866	15,038,252
Operating expenses (8)		864,359,160	891,609,877
	¢	878,350,026	906,648,129

# Notes to the Separate Financial Statements

The aforementioned balances and transactions with related parties correspond to:

- (1) Balances in foreign checking accounts with Banco Internacional de Costa Rica, S.A., which bear interest at 2.25% per annum for both years
- (2) Accounts receivable from transactions with subsidiaries for services rendered.
- (3) Ownership interests and share investments in which the Bank has control or significant influence.
- (4) Subsidiaries' checking accounts with the Bank.
- (5) Subsidiaries' term certificate of deposit, ranging between one and two years, with the Bank.
- (6) Commissions on the placement of investment funds, lease of physical space and services provided by the Bank to the subsidiaries.
- (7) Commissions on the placement of funds and issue of term certificates of deposit.
- (8) Services provided by the procedures and self-issue insurance policy unit (unidad de trámites y auto expedibles) and lease of the Bank's custody system.

## a) Compensation to key management personnel

As of December 31, compensation to key management personnel is as follows:

		2022	2021
Short-term benefits	¢	1,095,510,342	1,065,243,298
Long-term benefits		142,416,344	138,481,629
Per diem – Board of directors		67,286,415	140,546,858
	¢	1,305,213,101	1,344,271,785

The price for services in transactions with subsidiaries are established by the Conglomerate at market value. In conformity with Directive 20/03 dated June 10, 2003, Decree No. 37898-H dated June 5, 2013, and judgements of the Constitutional Chamber of the Supreme Court of Justice No. 2012008739 and No. 2012004940, the Bank performs a transfer pricing study

# Notes to the Separate Financial Statements

## (9) Cash and cash equivalents

As of December 31, for purposes of reconciliation with the separate statement of cash flows, cash and cash equivalents are as follows:

		2022	2021
Cash and due from banks	¢	1,469,189,656,840	1,352,823,921,973
Investments with maturities of less than three			
months		99,149,939,178	248,507,769,187
	¢	1,568,339,596,018	1,601,331,691,160

As of December 31, cash and due from banks is as follows:

		2022	2021
Cash on hand and in vaults	¢	71,070,919,130	94,759,018,482
Cash in transit		49,869,760,012	58,255,934,323
Checking accounts in BCCR (1)		46,629,720,425	64,152,376,518
Minimum legal deposits in BCCR (2)		828,382,754,482	683,020,535,782
Checking accounts and demand deposits in State-owned commercial			
Banks and banks created under special laws		216,780,104	278,604,430
Checking accounts in foreign financial entities		291,062,460,495	300,162,110,106
Checking accounts and demand deposits with related parties (Note			
8)		46,029,904,199	21,945,597,789
Overnight deposits in foreign financial entities		2,460,374,162	878,432,794
Transfers through the Interbank Electronic Payment System			
(SINPE)		1,476,067,946	1,360,638,705
Local notes receivable		4,614,692,783	4,373,095,594
Foreign notes receivable		1,356,122,570	1,363,679,325
Margin calls – derivative financial instruments (Note 7)		22,409,216	17,705,021
Contingent guarantee of the deposit guarantee fund (Fondo de			
Garantía de Depósitos, FGD)		125,997,691,316	122,256,193,104
	¢	1,469,189,656,840	1,352,823,921,973

- (1) Checking accounts and demand deposits in BCCR include the balances of the minimum legal deposits required for 2022 and 2021 (see Note 7).
- As of June 16, 2019, as per Note GD-5879/09, the percentage for the minimum legal deposit is 12.00% and 15.00% in colones and US dollars, respectively. The amount of that legal deposit must be deposited in cash in BCCR in conformity with the current banking legislation. The legal deposit is calculated as a percentage of third-party deposits, which varies based on the term and form of deposit-taking used by the Bank. Additionally, the board of directors of BCCR, in number 6 of Article 5 of Minutes of Meeting No. 5923-2020, held on March 20, 2020, specifies that, during the legal deposit control period, the end-of-day balance of deposits in BCCR must not be less than 90% of the minimum legal deposit required in the second half of the previous month.

# Notes to the Separate Financial Statements

As per note BCCR JD-6066/08 dated June 17, 2022, for December the percentage for the minimum legal deposit in colones will be applied as follows:

Minimum legal deposit rates	
15%	

# (10) <u>Investments in financial instruments</u>

As of December 31, investments in financial instruments are as follows:

		2022	2021
Investments at fair value through profit or loss	¢	17,806,516,046	33,238,828,201
Investments at fair value through other			
comprehensive income		517,149,407,411	751,540,811,170
Investments at amortized cost		836,328,403,553	913,789,586,706
	¢	1,371,284,327,010	1,698,569,226,077
Interest rate futures – Hedges		4,185,715	7,723,704,438
Sale of FX futures - Other than hedges		12,227,870	-
Allowance for impairment of investments		(2,609,169,949)	(2,591,484,174)
Accrued interest receivable on investments		18,124,680,491	18,845,785,134
	¢	1,386,816,251,137	1,722,547,231,475

# a) Investments at fair value through profit or loss

As of December 31, investments at fair value through profit or loss are as follows:

		2022	2021
Local issuers			_
Private banks		-	33,238,828,201
Private issuers	¢	17,806,516,046	-
	¢	17,806,516,046	33,238,828,201

# Notes to the Separate Financial Statements

# b) Investments at fair value through other comprehensive income

As of December 31, investments at fair value through other comprehensive income are as follows:

		2022	2021
Local issuers			
Government of Costa Rica	¢	338,396,956,544	469,229,925,589
BCCR		13,252,898,512	36,285,369,340
State-owned banks		-	3,892,580,138
Private banks			645,545,744
	¢	351,649,855,056	510,053,420,811
Foreign issuers			
Governments	¢	37,513,503,323	53,201,249,677
Private issuers		51,069,926,429	82,109,124,968
Private banks		76,916,122,603	106,177,015,714
		165,499,552,355	241,487,390,359
	¢	517,149,407,411	751,540,811,170

## c) Investments at amortized cost

As of December 31, investments at amortized cost are as follows:

		2022	2021
Local issuers			
Government of Costa Rica	¢	320,405,325,593	261,424,353,274
BCCR		73,797,417,371	284,729,758,820
Private banks		12,461,193,000	5,807,250,000
	¢	406,663,935,964	551,961,362,094
Foreign issuers			
Governments	¢	402,225,250,075	320,363,678,455
Private issuers		3,074,134,961	6,264,129,648
Private banks		24,365,082,553	35,200,416,509
		429,664,467,589	361,828,224,612
	¢	836,328,403,553	913,789,586,706

As of December 31, 2022, the valuation of investments in financial instruments and restricted financial instruments gives rise to unrealized losses, net of deferred tax, in the amount of  $\&psi_2$ 0,572,807,920 (2021: unrealized gains in the amount of  $\&psi_2$ 524,496,123). The cumulative balance of equity adjustments arising from the valuation of those investments is equivalent to unrealized losses of  $\&psi_2$ 9,511,384,618 (2021: unrealized gains in the amount of  $\&psi_2$ 11,061,423,302).

# Notes to the Separate Financial Statements

As of December 31, the following table shows the rating of investments by classification:

Banco Central de Costa Rica	1.60
D	1.00
B ¢ 87,050,315,883 146,015,128	,160
State-owned bank	120
BB - 3,892,580	
F1+ 3,611,940,000 6,452,795	,/44
Foreign private banks	400
A 15,947,430,505 21,494,048	
A2 - 25,810,000	
A- 18,835,855,917 26,633,228	
A+ 8,751,341,536 8,552,199	
AA- 5,418,432,479 3,172,870	
AAA 9,335,987,584 7,857,349	,721
BBB 3,087,954,594 1,889,063	,769
BBB- 4,405,018,542 -	
BBB+ 8,260,688,298 14,986,288	,364
F3 7,705,472,000 4,516,750	
P1 2,925,289,004 -	
Foreign private issuers	
A 5,394,774,104 8,340,533	485
A- 11,795,522,072 19,626,722	
A+ 12,829,085,529 18,888,536	
AA 2,811,732,843 3,008,934	
AA- 1,778,668,182 2,410,303	
AAA 1,198,953,167 1,464,984	
BB - 197,200	
BB+ 175,932,619 -	, 700
BBB 26,751,790,905 39,860,141	271
BBB- 20,731,790,903 39,800,141 BBB- 7,641,206,269 20,317,446	
BBB+ 16,130,016,034 22,279,489	
	,505
Local private issuers	100
B+ 4,262,329,996 4,568,628	
BB 13,544,186,077 28,670,200	,160
Government of Costa Rica	076
B 658,802,282,154 730,654,278	,876
Foreign governments	
A 725,667,852 334,419	
A+ - 11,256,374	
AA+ 399,568,790,780 340,418,730	,629
P1 23,688,409,085 -	
<u>Unrated</u>	
N/A 8,849,253,000 175,000,000	
¢ 1,371,284,327,010 1,698,569,226	,077

Notes to the Separate Financial Statements

## (11) Derivative financial instruments

The Bank holds the following types of derivative financial instruments:

# ✓ <u>Derivatives as risk hedging instruments</u>

The Bank obtained interest rate hedges to hedge exposure to the LIBOR rate on the international debt issue made in October 2013 in US dollars at a fixed rate. The purpose of these financial instruments is to offset the changes in fair value attributable to fluctuations in such reference rate.

As of December 31, derivative financial instruments are as follows:

Issuing bank		Notional amount		Valuation	Purpose
JP Morgan	US\$	45,833,000	US\$	(1,099,733)	
Bank of America		128,631,000		(3,086,417)	Swaps to hedge 10-year
	US\$	174,464,000	US\$	(4,186,150)	issues (maturing in 2023)
Amount in colones	¢	105,025,583,360	¢	(2,520,020,439)	
	_		_		
Chicago Board of Trade	US\$ _	8,900,000	US\$ _	(5,141)	Standardized futures
Amount in colones	¢ _	5,357,711,000	¢ _	(3,094,830)	contracts (maturing in 2023)
	_		_		
		,	2021		
Issuing bank	_	Notional amount		Valuation	Purpose
CitiBank	US\$	100,000,000	US\$	3,739,241	
JP Morgan		46,533,000		1,739,981	Swaps to hedge 10-year
Bank of America		173,588,000		6,490,874	issues (maturing in 2023)
	US\$	320,121,000	US\$	11,970,096	
Amount in colones	¢	206,558,075,250	¢	7,723,704,438	
Chicago Board of Trade	US\$	15,300,000	US\$	(21,984)	Standardized futures
Amount in colones	¢	9,872,325,000	¢	(14,185,176)	contracts (maturing in 2022)

Gains and losses on the valuation of derivative financial instruments are booked under asset and liability accounts, respectively.

For purposes of the valuation the aforementioned interest rate swaps, the Bank elected to apply the "Fair Value Hedge Method"; while the "Dollar Offset Method" is used to test hedge effectiveness. The latter method was defined by SUGEF and prescribes that effectiveness is to be assessed retrospectively. A hedge is considered highly effective if the ratio of the changes in the derivative and primary instruments ranges between 80% and 125%.

# Notes to the Separate Financial Statements

As of December 31, the effectiveness of the valuation of derivative financial instruments is as follows:

	2022	2021
10-year issue (maturing in 2023)	23.67%	109.11%

The linear regression methodology is taken into account to measure the effectiveness of the derivative financial instrument, reflecting a result of 0.99, which is above the lowest threshold of 0.8, for which the hedge is effective.

A valuation was performed to calculate the change in the fair value of the primary and derivative instruments based on the following inputs:

- a 10-year or 5-year LIBOR rate at the issue of the bond
- discount rates from Bloomberg
- zero rates corresponding to the swap curve as of December 31, 2022
- only a portion of the bond cash flows is hedged (corresponding to the 5-year and 10-year LIBOR rate in effect at the issue of the bond) rather than the total interest rate
- accrued and earned interest were segregated from the instruments to obtain variations in clean prices
- forward rate to calculate variable interest
- the linear regression methodology is taken into account to measure the effectiveness of the derivative financial instrument.

As of December 31, 2021, standardized futures contracts were negotiated as part of the management of the financial derivatives portfolio as follows:

	2022	2
	US dollars	Colones
Notional amount	8,900,000	5,357,711,000
<u>Valuation</u>		
Positive valuation	6,953	4,185,715
Negative valuation	(12,094)	(7,280,317)
Net valuation	(5,141)	(3,094,602)
	2021	
	US dollars	Colones
Notional amount	15,300,000	9,872,325,000
<u>Valuation</u>		
Negative valuation	(21,984)	(14,185,350)
Net valuation	(21,984)	(14,185,350)
<u>Valuation</u> Negative valuation	(21,984)	(14,185,35

# Notes to the Separate Financial Statements

As of December 31, the total notional amount (swaps and standardized futures contracts) and its valuation is as follows:

	2022		2021
Total notional amount	¢	110,383,294,360	216,430,400,250
Positive valuation			
Swaps		-	7,723,704,438
Standardized futures contracts	_	4,185,715	
		4,185,715	7,723,704,438
Negative valuation	_		
Swaps		(2,520,020,583)	-
Standardized futures contracts	_	(7,280,317)	(14,185,350)
		(2,527,300,900)	(14,185,350)
Net valuation	¢	(2,523,115,185)	7,709,519,088

## ✓ <u>Derivatives other than hedges</u>

## *Currency forwards:*

The Bank entered into currency forwards with several clients. Under these derivative financial instruments, the Bank acts as an authorized intermediary (counterparty). These instruments serve as a trading tool that is not used for currency speculation and whereby no risks are hedged.

These types of instruments are products which the Bank can offer to its clients pursuant to the authorization provided by BCCR to operate exchange rate derivatives.

For currency forwards, the Bank considers three risk factors in determining the value of a forward contract: the spot exchange rate and the interest rates in both local and foreign currency. The value of these financial instruments is determined using data related to the average exchange rate at MONEX and the market interest rates in colones and US dollars applicable to different terms.

As of December 31, the total notional amount and its valuation is as follows:

		US Dollars	Colones
Total notional amount		250,000	150,497,500
<u>Valuation</u>			
Positive valuation	¢	-	12,227,870
Net valuation	¢	-	12,227,870

# Notes to the Separate Financial Statements

As of December 31, the total notional amount (swaps, standardized futures contracts and forwards contracts) and its valuation is as follows:

		2022	2021
Total notional amount	¢	110,533,791,860	216,430,400,250
Positive valuation			
Swaps			7,723,704,438
1		-	7,723,704,438
Standardized futures contracts		4,185,715	-
Forwards contracts		12,227,870	-
		16,413,585	7,723,704,438
Negative valuation			
Swaps		(2,520,020,583)	-
Standardized futures contracts		(7,280,317)	(14,185,350)
		(2,527,300,900)	(14,185,350)
Net valuation	¢	(2,510,887,315)	7,709,519,088

As of December 31, the effect of derivative financial instruments on profit or loss is as follows

		2022	2021
Gains on derivative financial instruments	¢	5,985,148,376	7,266,821,001
Losses on derivative financial instruments		(12,979,298,545)	(9,275,414,200)
(Net losses)	¢	(6,994,150,169)	(2,008,593,199)

# (12) <u>Loan portfolio</u>

# (a) Loan portfolio by sector

As of December 31, the loan portfolio by sector is as follows:

		2022	2021
Trade	¢	342,969,138,183	330,171,594,062
Services (1)		1,095,059,447,030	1,043,436,571,257
Financial services (1)		109,720,870,239	91,266,302,711
Mining		398,427,532	455,324,660
Manufacturing and quarrying		178,994,270,719	158,415,565,843
Construction		61,758,622,977	93,491,037,959
Agriculture and forestry		103,712,943,915	116,562,814,807
Livestock, hunting and fishing		73,772,137,199	72,831,830,903
Electricity, water, sanitation and other related sectors		418,966,686,202	465,323,785,148
Transportation and telecommunications		40,346,931,588	43,598,161,061
Housing		1,444,538,734,270	1,347,158,225,840
Personal or consumer loans		566,079,512,647	503,511,429,681
Tourism		269,338,328,270	268,107,946,733
Total direct loans	_	4,705,656,050,771	4,534,330,590,665
			(Continued)

# Notes to the Separate Financial Statements

	•	2022	2021
Incremental direct costs related to loans		5,755,898,412	3,675,079,715
(Deferred income from loan portfolio)		(41,927,136,381)	(35,117,407,652)
Accrued interest receivable		102,173,613,358	110,377,468,668
Allowance for loan losses		(139, 365, 727, 145)	(135,831,283,295)
Loan portfolio	¢	4,632,292,699,015	4,477,434,448,101

(1) As of December 31, 2022, the portfolio purchased by the Bank amounts to \$\psi 108,139,194,106\$ (2021: \$\psi 132,082,320,757), distributed among the services and financial services sectors.

As of December 31, annual interest rates on loans receivable are as follows:

	2022		2021	
Currency	Rates	Average (1)	Rates	Average (1)
Colones	0.55% to 45.00%	20.08%	0.55% to 45.00%	12.09%
US dollars	1.45% to 28.00%	5.11%	0.35% to 29.00%	7.55%
DU	3.85% to 6.91%	4.26%	3.85% to 10.00%	5.86%

(1) Simple average of the minimum and maximum values of the portfolio as of December 31, 2022 and 2021.

## (b) <u>Loan portfolio by arrears</u>

As of December 31, the loan portfolio by arrears is as follows:

		2022	2021
Current	¢	4,422,303,618,346	4,282,530,208,271
1 to 30 days		63,091,714,270	53,971,542,316
31 to 60 days		68,068,728,025	53,341,812,649
61 to 90 days		28,917,000,212	20,491,714,014
91 to 120 days		7,245,310,645	10,017,004,923
121 to 180 days		22,972,652,418	11,376,887,610
More than 180 days		93,057,026,855	102,601,420,882
		4,705,656,050,771	4,534,330,590,665
Incremental direct costs related to loans		5,755,898,412	3,675,079,715
(Deferred income from loan portfolio)		(41,927,136,381)	(35,117,407,652)
Accrued interest receivable		102,173,613,358	110,377,468,668
Allowance for loan losses	_	(139,365,727,145)	(135,831,283,295)
	¢ _	4,632,292,699,015	4,477,434,448,101

# Notes to the Separate Financial Statements

# (c) <u>Allowance for loan losses</u>

For the year ended December 31, movement in the allowance for loan losses is as follows:

	2022	2021
t	135,831,283,295	155,527,961,609
	46,950,617,208	78,587,703,720
	(40,301,050,935)	(100,201,837,988)
	(81,428)	<del>-</del>
	(3,115,040,995)	1,917,455,954
t	139,365,727,145	135,831,283,295
	,	46,950,617,208 (40,301,050,935) (81,428) (3,115,040,995)

Management considers the allowance for loan losses to be sufficient based on its assessment of the recoverability of the portfolio and existing guarantees.

# (d) Allowance for impairment of stand-by credits

As of December 31, movement the allowance for stand-by credits is as follows:

		2022	2021
Opening balance	¢	862,169,136	717,444,504
Allowance expense for the year (Note 36)		384,000,000	120,000,001
Foreign exchange differences	_	(59,425,721)	24,724,631
Closing balance	¢	1,186,743,415	862,169,136

## (13) Accounts and fees and commissions receivable

As of December 31, accounts and fees and commissions receivable are as follows:

		2022	2021
Fees and commissions	¢	408,251,262	552,182,422
Accounts due from related parties (Note 8)		-	14,072,965
Accounts due from employees		14,156,057	15,322,923
Income tax receivable		145,577,899	141,325,587
Sundry accounts receivable related to credit cards		463,439,223	339,109,267
Other expenses receivable		22,769,687	23,082,305
Credit fraud		742,752,108	742,752,108
Misappropriation and theft		1,464,986,868	1,523,981,966
Other accounts receivable		1,793,128,513	1,400,454,017
Accrued interest receivable on other sundry accounts			
receivable		725,933	1,923,294
Allowance for impairment of accounts receivable		(4,258,988,840)	(4,006,933,384)
-	¢ _	796,798,710	747,273,470

# Notes to the Separate Financial Statements

For the year ended December 31, movement in the allowance for impairment of other accounts receivable is as follows:

		2022	2021
Opening balance	¢	4,006,933,384	4,151,289,351
Allowance expense (Note 36)		2,059,871,458	879,441,297
Decrease in allowance (Note 37)		(786,561,237)	(521,599,531)
Write-offs		(977,168,662)	(516,463,912)
Foreign exchange differences	_	(44,086,103)	14,266,179
Closing balance	¢	4,258,988,840	4,006,933,384

# (14) Foreclosed assets

As of December 31, foreclosed assets are presented net of the allowance for impairment and per legal requirements, as follows:

		2022	2021
Assets acquired in lieu of payment	¢	98,126,485,936	94,628,393,958
Idle property, furniture and equipment		55,884,628	55,884,629
Allowance for impairment of foreclosed			
assets and per legal requirements		(60,686,913,169)	(58,895,478,390)
	¢	37,495,457,395	35,788,800,197

For the year ended December 31, movement in the allowance for impairment of foreclosed assets and per legal requirements is as follows:

	_	2022	2021
Opening balance	¢	58,895,478,390	66,534,513,087
Allowance expense (Note 40)		7,860,283,102	1,732,758,628
Decrease in allowance	_	(6,068,848,323)	(9,371,793,325)
Closing balance	¢	60,686,913,169	58,895,478,390

# (15) <u>Investments in other companies</u>

As of December 31, investments in other companies are as follows:

		2022	2021
BN Valores Puesto de Bolsa, S.A.	¢ ¯	15,155,883,433	17,148,225,676
BN Sociedad Administradora de Fondos de Inversión, S.A.		11,572,525,152	11,524,835,151
BN Vital Operadora de Planes de Pensiones Complementarias, S.A.		11,805,571,143	12,993,214,680
BN Corredora de Seguros, S.A.		6,963,556,542	6,016,601,765
Investment in other non-financial entities (1)		20,623,300	20,623,300
Banco Internacional de Costa Rica, S.A. (2)	_	73,316,076,307	76,762,142,766
	¢ _	118,834,235,877	124,465,643,338

# Notes to the Separate Financial Statements

(1) As of December 31, the Bank's investments in other non-financial entities are as follows:

		2022	2021	Description
Interclear Central de Valores, S.A.	¢	15,000,000	15,000,000	To operate in the electronic custody of securities
Depósito Libre Comercial Golfito (Golfito Duty Free				Golfito Duty Free
Shopping Center) per article 24 of Law No. 7131		5,200,000	5,200,000	Shopping Center
Other financial entities (cooperatives)		423,300	423,300	Investments in various cooperatives
	¢	20,623,300	20,623,300	

(2) The Bank holds 49% ownership interest in BICSA, represented in 2022 and 2021 by 6,506,563 ordinary shares with a par value of US\$10.

# Notes to the Separate Financial Statements

# (16) Property, furniture and equipment, and right-of-use assets, net

# a) Historical cost and depreciation

As of December 31, property, furniture and equipment is as follows:

	_	2022					
				Furniture and	Computer		
		Land	Buildings	equipment	hardware	Vehicles	Total
<u>Cost:</u>							
Historical cost at beginning of year	¢	4,281,149,677	72,438,846,477	72,175,356,749	49,038,461,268	391,060,868	198,324,875,039
Revalued cost at beginning of year		49,374,508,221	65,580,690,063	=	=	=	114,955,198,284
Additions		-	756,993,693	8,967,665,438	3,354,513,998	-	13,079,173,129
Asset revaluation		293,249,237	-	-	-	-	293,249,237
Disposals		-	-	(4,647,862,130)	(3,114,936,702)	=	(7,762,798,832)
Sales		-	-	-	-	(123,564,271)	(123,564,271)
Reclassifications	_	-	-	251,051	(251,051)	-	-
Closing balance	_	53,948,907,135	138,776,530,232	76,495,411,108	49,277,787,513	267,496,597	318,766,132,586
Accumulated depreciation:							
Opening balance		-	51,251,241,262	44,344,593,538	39,386,021,956	260,607,824	135,242,464,580
Depreciation expense on historical cost		-	1,611,532,572	7,364,415,484	3,824,748,952	15,065,448	12,815,762,456
Depreciation expense on revalued cost		-	970,847,416	=	=	=	970,847,416
Disposals		-	-	(4,549,298,727)	(3,112,809,201)	-	(7,662,107,928)
Sales		-	-	-	-	(123,564,272)	(123,564,272)
Reclassifications	_	-	=	251,051	(251,051)	=	=
Closing balance	_	-	53,833,621,250	47,159,961,346	40,097,710,656	152,109,000	141,243,402,252
Net closing balance	¢ _	53,948,907,135	84,942,908,982	29,335,449,762	9,180,076,857	115,387,597	177,522,730,334

# Notes to the Separate Financial Statements

_	2021					
			Furniture and	Computer		
	Land	Buildings	equipment	hardware	Vehicles	Total
_						
¢	4,281,149,677	70,673,112,451	65,123,960,462	48,722,065,974	327,033,755	189,127,322,319
	49,374,508,221	65,580,690,062	-	-	-	114,955,198,283
	-	1,765,734,027	8,806,084,195	2,754,761,630	64,027,113	13,390,606,965
	-	-	(1,757,526,434)	(2,241,965,875)	-	(3,999,492,309)
	-	-	-	(193,561,935)	-	(193,561,935)
	-	-	2,838,526	(2,838,526)	=	-
	53,655,657,898	138,019,536,540	72,175,356,749	49,038,461,268	391,060,868	313,280,073,323
	-	48,747,685,316	39,251,743,249	37,391,403,037	243,346,267	125,634,177,869
	-	1,614,246,416	6,784,068,243	4,273,186,472	17,261,557	12,688,762,688
	-	889,309,530	-	-	-	889,309,530
	-	-	(1,693,080,970)	(2,240,274,744)	-	(3,933,355,714)
	-	-	-	(36,429,793)	-	(36,429,793)
	-	-	1,863,016	(1,863,016)	=	-
	=	51,251,241,262	44,344,593,538	39,386,021,956	260,607,824	135,242,464,580
¢	53,655,657,898	86,768,295,278	27,830,763,211	9,652,439,312	130,453,044	178,037,608,743
	¢	¢ 4,281,149,677 49,374,508,221 - - - - 53,655,657,898	\$\begin{align*} 4,281,149,677 & 70,673,112,451 \\ 49,374,508,221 & 65,580,690,062 \\ 1,765,734,027 \\ \begin{align*} & - & - \\ 53,655,657,898 & 138,019,536,540 \\ \end{align*} \begin{align*} & - & 48,747,685,316 \\ & - & 1,614,246,416 \\ & - & 889,309,530 \\ & - & - \\ & -	Land         Buildings         Furniture and equipment           \$\psi\$ 4,281,149,677         70,673,112,451         65,123,960,462           49,374,508,221         65,580,690,062         -           -         1,765,734,027         8,806,084,195           -         -         (1,757,526,434)           -         -         2,838,526           53,655,657,898         138,019,536,540         72,175,356,749           -         48,747,685,316         39,251,743,249           -         1,614,246,416         6,784,068,243           -         889,309,530         -           -         (1,693,080,970)           -         -         1,863,016           -         51,251,241,262         44,344,593,538	Land         Buildings         Furniture and equipment         Computer hardware           \$\psi\$ 4,281,149,677         70,673,112,451         65,123,960,462         48,722,065,974           49,374,508,221         65,580,690,062         -         -           -         1,765,734,027         8,806,084,195         2,754,761,630           -         -         (1,757,526,434)         (2,241,965,875)           -         -         (193,561,935)           -         -         (2,838,526)           53,655,657,898         138,019,536,540         72,175,356,749         49,038,461,268           -         48,747,685,316         39,251,743,249         37,391,403,037           -         1,614,246,416         6,784,068,243         4,273,186,472           -         889,309,530         -         -           -         -         (1,693,080,970)         (2,240,274,744)           -         -         (36,429,793)           -         -         1,863,016         (1,863,016)           -         51,251,241,262         44,344,593,538         39,386,021,956	Land         Buildings         Furniture and equipment         Computer hardware         Vehicles           \$\psi\$ 4,281,149,677 49,374,508,221         70,673,112,451 65,123,960,462 65,580,690,062 65,580,690,062 65,580,690,062 65,580,690,062 61,765,734,027 8,806,084,195 61,754,761,630 64,027,113 61,757,526,434) (2,241,965,875) 61,755 61,755 61,755 61,755 61,755 61,755 61,755 61,755 61,755 61,755 61,755 61,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755,755 61,755

#### Notes to the Separate Financial Statements

The appraisals of the Bank's land and buildings were performed by an independent appraiser. The net realizable value obtained was compared to the carrying amount to determine the equity increase and the effects on the accumulated depreciation and revaluation accounts. Based on the valuation techniques used, those items are classified as Level 3 of the fair value hierarchy.

#### b) Right-of-use assets

As of December 31, the right of use comprises the lease of buildings and vehicles as follows:

			2022	
	-	Right of use of	Right of use of	
		building	vehicles	Total
<u>Cost:</u>				
Historical cost at beginning of year	¢	37,907,557,060	107,630,182	38,015,187,242
Additions		77,426,326	-	77,426,326
Disposals		(764, 307, 628)	-	(764,307,628)
Adjustments		303,712,771	35,344,945	339,057,716
Closing balance	_	37,524,388,529	142,975,127	37,667,363,656
Accumulated depreciation:	_			
Historical cost at beginning of year		8,246,574,031	88,061,098	8,334,635,129
Depreciation expense on historical				
cost		2,736,087,813	31,350,726	2,767,438,539
Disposals		(240,180,210)	-	(240,180,210)
Adjustments	_	(84,868,622)	<u>-</u>	(84,868,622)
Closing balance		10,657,613,012	119,411,824	10,777,024,836
Net closing balance	¢	26,866,775,517	23,563,303	26,890,338,820
			2021	
	-	Right of use of	Right of use of	
		building	vehicles	Total
Cost:	•			
Historical cost at beginning of year	¢	38,798,392,047	277,254,296	39,075,646,343
Additions	,	159,720,303	-	159,720,303
Disposals		(493,127,291)	(160,028,888)	(653, 156, 179)
Adjustments		(557,427,999)	(9,595,226)	(567,023,225)
Closing balance		37,907,557,060	107,630,182	38,015,187,242
Accumulated depreciation:				
Opening balance		5,529,282,083	192,006,037	5,721,288,120
Depreciation expense on historical cost		2,782,828,327	58,198,550	2,841,026,877
Disposals		(64,584,975)	(160,028,892)	(224,613,867)
Adjustments		(951,404)	(2,114,597)	(3,066,001)
Closing balance	•	8,246,574,031	88,061,098	8,334,635,129
Net closing balance	¢	29,660,983,029	19,569,084	29,680,552,113
	-			

(Continued)

### Notes to the Separate Financial Statements

### c) <u>Lease liabilities</u>

i. Amounts recognized in profit or loss

As of December 31, the amounts recognized in profit or loss are as follows:

		2022	2021
Interest on lease liability	¢	3,453,978,501	3,388,492,799
Expenses for leases of low-value assets, excluding			
short-term assets	¢_	607,862,647	518,165,945

ii. Amounts recognized in the statement of cash flows

As of December 31, the amounts recognized the statement of cash flows are as follows:

		2022	2021
Cash outflows for leases	¢	(2,033,672,846)	(1,875,696,458)

### Notes to the Separate Financial Statements

### (17) Other assets

As of December 31, other assets are as follows:

	_	2022	2021
<u>Deferred charges</u> :			
Leasehold improvements (1)	¢	4,925,965	9,757,225
Cost of issue of financial instruments, net (2)		102,345,247	233,534,135
Cost of subordinated debt project		28,212,520	97,783,459
Other deferred charges		14,195,002,205	28,387,122,273
	-	14,330,485,937	28,728,197,092
Intangible assets:	•		
Software (3)		8,489,096,778	8,680,579,540
	_	8,489,096,778	8,680,579,540
Other assets:	_		
Prepaid taxes		9,988,689,445	5,392,160,905
Prepaid insurance policy		190,405,752	158,891,275
Other prepaid expenses		5,203,476,827	4,689,541,410
Stationery, office supplies and other materials		1,009,274,321	696,446,009
Leased assets		118,708,632	120,107,359
Library and artwork		400,081,892	400,081,892
Construction work-in-progress		214,941,893	1,380,986,124
Payments to welfare and trade associations		350,000	350,000
Other sundry assets		153,486,106	158,557,669
Operations pending settlement		11,988,708,378	6,036,577,570
Other operations pending application		113,620,383	80,847,419
Security deposits (Note 7)		303,564,849	805,289,507
Legal and administrative deposits (Note 7)	_	212,454,762	200,730,232
	_	29,897,763,240	20,120,567,371
	¢ _	52,717,345,955	57,529,344,003

(1) As of December 31, 2022, the amortization expense for leasehold improvements amounts to  $$\phi 4,831,259$ (2021: $\phi 77,644,222)$.}$ 

### Notes to the Separate Financial Statements

# (2) As of December 31, costs related to the issue of financial instruments are as follows:

			5-year issue	10-year issue	
			(maturing in	(maturing in	
			2021)	2023)	Total
Commission - structuring banks		¢	300,995,000	300,995,000	601,990,000
Commission - Moody's Investors Ser	rvice		150,497,500	150,497,500	300,995,000
Commission - Société de la Bourse d	e Luxe	mbourg,			
S.A.		-	7,356,920	7,356,920	14,713,840
RR Donelley			6,589,985	6,589,960	13,179,945
BNY Mellon			2,379,666	2,379,666	4,759,332
Moody's - issuer rating			19,925,869	19,925,869	39,851,738
Fitch Ratings			150,497,500	150,497,500	300,995,000
Milbank			88,588,848	88,588,848	177,177,696
Shearman & Sterling			88,703,829	88,703,830	177,407,659
External audit			114,378,100	114,378,100	228,756,200
		_	929,913,217	929,913,193	1,859,826,410
Amortization		_	(929,913,217)	(827,567,946)	(1,757,481,163)
		¢ <sup>–</sup>	-	102,345,247	102,345,247
		· <del>-</del>			<u> </u>
			202		
		5-year issue	10-year issue	5-year issue	
	_(m	aturing in 2018)	(maturing in 2023)	(maturing in 2021)	Total
Commission - structuring banks	<u>(m</u>	•	•	•	Total 1,193,712,500
Commission - Moody's Investors		322,625,000	(maturing in 2023) 322,625,000	(maturing in 2021)	1,193,712,500
Commission - Moody's Investors Service		aturing in 2018)	(maturing in 2023)	(maturing in 2021)	
Commission - Moody's Investors Service Commission - Société de la Bourse de		aturing in 2018) 322,625,000 161,312,500	(maturing in 2023) 322,625,000 161,312,500	(maturing in 2021)	1,193,712,500 322,625,000
Commission - Moody's Învestors Service Commission - Société de la Bourse de Luxembourg, S.A.		aturing in 2018) 322,625,000 161,312,500 7,885,600	(maturing in 2023) 322,625,000 161,312,500 7,885,600	(maturing in 2021) 548,462,500	1,193,712,500 322,625,000 15,771,200
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley		aturing in 2018) 322,625,000 161,312,500 7,885,600 7,063,552	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526	(maturing in 2021) 548,462,500 - - 4,228,501	1,193,712,500 322,625,000 15,771,200 18,355,579
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon		322,625,000 161,312,500 7,885,600 7,063,552 2,550,673	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673	(maturing in 2021) 548,462,500  - 4,228,501 3,721,157	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating		322,625,000 161,312,500 7,885,600 7,063,552 2,550,673 21,357,775	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775	(maturing in 2021) 548,462,500 - 4,228,501 3,721,157 161,312,500	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings		322,625,000  161,312,500  7,885,600 7,063,552 2,550,673 21,357,775 161,312,500	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775 161,312,500	(maturing in 2021) 548,462,500  - 4,228,501 3,721,157 161,312,500 161,312,500	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings Milbank		322,625,000  161,312,500  7,885,600 7,063,552 2,550,673 21,357,775 161,312,500 94,954,990	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775 161,312,500 94,954,990	(maturing in 2021) 548,462,500  - 4,228,501 3,721,157 161,312,500 161,312,500 127,127,549	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500 317,037,529
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings Milbank Shearman & Sterling		7,885,600 7,063,552 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233	(maturing in 2021) 548,462,500  - 4,228,501 3,721,157 161,312,500 161,312,500 127,127,549 141,434,993	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500 317,037,529 331,591,459
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings Milbank Shearman & Sterling External audit		322,625,000  161,312,500  7,885,600 7,063,552 2,550,673 21,357,775 161,312,500 94,954,990	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775 161,312,500 94,954,990	(maturing in 2021)  548,462,500  -  4,228,501 3,721,157 161,312,500 161,312,500 127,127,549 141,434,993 149,698,000	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500 317,037,529 331,591,459 394,893,000
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings Milbank Shearman & Sterling External audit Perkins Cole (Broker)		7,885,600 7,063,552 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233	(maturing in 2021)  548,462,500  -  4,228,501 3,721,157 161,312,500 161,312,500 127,127,549 141,434,993 149,698,000 8,463,777	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500 317,037,529 331,591,459 394,893,000 8,463,777
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings Milbank Shearman & Sterling External audit		aturing in 2018) 322,625,000  161,312,500  7,885,600 7,063,552 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233 122,597,500	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233 122,597,500	(maturing in 2021) 548,462,500  - 4,228,501 3,721,157 161,312,500 161,312,500 127,127,549 141,434,993 149,698,000 8,463,777 10,204,607	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500 317,037,529 331,591,459 394,893,000 8,463,777 10,204,607
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings Milbank Shearman & Sterling External audit Perkins Cole (Broker) Printing of documents		aturing in 2018) 322,625,000  161,312,500  7,885,600 7,063,552 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233 122,597,500  996,738,323	(maturing in 2023) 322,625,000  161,312,500  7,885,600 7,063,526 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233 122,597,500	(maturing in 2021) 548,462,500  - 4,228,501 3,721,157 161,312,500 161,312,500 127,127,549 141,434,993 149,698,000 8,463,777 10,204,607 1,315,966,084	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500 317,037,529 331,591,459 394,893,000 8,463,777 10,204,607 3,309,442,704
Commission - Moody's Investors Service Commission - Société de la Bourse de Luxembourg, S.A. RR Donelley BNY Mellon Moody's - issuer rating Fitch Ratings Milbank Shearman & Sterling External audit Perkins Cole (Broker)		aturing in 2018) 322,625,000  161,312,500  7,885,600 7,063,552 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233 122,597,500	(maturing in 2023) 322,625,000 161,312,500 7,885,600 7,063,526 2,550,673 21,357,775 161,312,500 94,954,990 95,078,233 122,597,500	(maturing in 2021) 548,462,500  - 4,228,501 3,721,157 161,312,500 161,312,500 127,127,549 141,434,993 149,698,000 8,463,777 10,204,607	1,193,712,500 322,625,000 15,771,200 18,355,579 8,822,503 204,028,050 483,937,500 317,037,529 331,591,459 394,893,000 8,463,777 10,204,607

Issue costs are amortized over the term of the financial instrument.

# Notes to the Separate Financial Statements

# (3) As of December 31, intangible assets, net, are as follows:

			2022	
	-		Other intangible	
		Software	assets	Total
Cost:	-		· ·	
Opening balance	¢	34,091,302,504	42,095,559	34,133,398,063
Additions		5,292,738,836	- -	5,292,738,836
Disposals		(665,600,819)	(42,095,559)	(707,696,378)
Adjustments		(46,475,393)	-	(46,475,393)
Closing balance	•	38,671,965,128	-	38,671,965,128
Accumulated amortization:	•			
Opening balance		25,410,722,964	42,095,559	25,452,818,523
Expense for the year		5,437,613,763	-	5,437,613,763
Disposals		(665,468,377)	(42,095,559)	(707,563,936)
Closing balance	•	30,182,868,350		30,182,868,350
Net closing balance	¢.	8,489,096,778		8,489,096,778
	=			
			2021	
			Other intangible	
		Software	assets	Total
<u>Cost:</u>				
Opening balance	¢	32,942,596,150	42,095,559	32,984,691,709
Additions		8,335,812,378	-	8,335,812,378
Disposals		(7,070,622,743)	-	(7,070,622,743)
Adjustments		(116,483,281)	-	(116,483,281)
Closing balance		34,091,302,504	42,095,559	34,133,398,063
Accumulated amortization:				
Opening balance		28,238,271,839	42,095,559	28,280,367,398
Expense for the year		4,243,757,216	-	4,243,757,216
Disposals		(7,070,622,743)	-	(7,070,622,743)
Adjustments		(683,348)	-	(683,348)
Closing balance		25,410,722,964	42,095,559	25,452,818,523
Net closing balance	¢	8,680,579,540		8,680,579,540

#### Notes to the Separate Financial Statements

# (18) Obligations with the public

As of December 31, obligations with the public by cumulative amount are as follows:

		2022	2021
Demand deposits:			
Checking accounts	¢	2,043,303,492,671	2,280,685,115,875
Certified checks		82,905,436	81,126,362
Savings deposits		2,235,282,084,991	2,049,250,666,697
Matured term deposits		19,669,968,927	23,072,595,759
Other demand deposits		106,460,320	122,843,952
Drafts and transfers payable		40,420,863	194,665,191
Cashier's checks		4,531,280,930	4,616,672,412
Advance collections from customers for			
credit cards		11,663,506,960	11,196,281,538
Trust fund obligations		37,235,289	38,184,399
		4,314,717,356,387	4,369,258,152,185
Term deposits:			
Deposits from the public		1,693,242,933,309	1,635,557,973,096
Other term deposits		97,423,859,878	65,562,075,052
		1,790,666,793,187	1,701,120,048,148
Finance charges payable		36,671,811,687	27,369,847,440
	¢	6,142,055,961,261	6,097,748,047,773

As of December 31, 2022, deposits in checking accounts in colones bear interest at a maximum rate of 3.05% per annum on full balances and at a minimum rate of 0.00% per annum on balances greater than or equal to ¢500,001 (2021: interest at 1.15% and 0.00%, respectively). Deposits in checking accounts in US dollars bear interest at a maximum rate of 0.20% per annum on full balances and at a minimum rate of 0.00% per annum on balances greater than or equal to US\$1,000 (2021: interest at 0.20% and 0.00%, respectively).

#### Notes to the Separate Financial Statements

Term deposits correspond to term certificates of deposit in colones, US dollars, and euro. As of December 31, term certificates bear annual interest at the following rates:

Currency	2022	2021
Colones	4.30% to 9.54%	0.77% to 5.95%
US dollars	0.10% to 3.80%	0.10% to 3.80%

The Bank has term certificates of deposit that are restricted to secure certain loan operations. As of December 31, 2022, the balance of those term certificates of deposit is \$\psi 82,625,362,702\$ (2021: \$\psi 80,694,825,700\$). As of that date, the Bank has no inactive deposits with State-owned entities or other banks.

#### (19) Obligations with BCCR

As of December 31, obligations with BCCR are as follows:

	2022	2021
Financing of loans using internal funds (i)	164,570,763,666	167,166,427,708
Financing of loans using external funds (ii)	¢ 125,644,412	125,644,412
Finance charges payable	2,265,548,263	951,173,419
	¢ 166,961,956,341	168,243,245,539

- i. Corresponds to the partial redemption of deferred term obligations (ODP).
- ii. According to Agreement MAG/AID 515-T-027 signed December 15, 1981, obligations related to financing of loans using external funds correspond to the agreement between the Government of Costa Rica and the Bank regarding management of the funds of the Agricultural Production Systems Project. This loan bears no interest and the agreement shall remain effective until otherwise agreed.

### Notes to the Separate Financial Statements

# (20) Obligations with financial entities

As of December 31, obligations with financial entities are as follows:

		2022	2021
Demand:			
Checking accounts with local financial entities	¢	43,916,537,732	112,128,062,548
Savings deposits with local financial entities		34,658,872	46,270,767
Outstanding checks		1,208,142,711	1,278,976,636
Matured term deposits		61,018,729	2,830,075
Checking accounts and obligations with related parties (Note 8)		302,726,712	317,433,795
		45,523,084,756	113,773,573,821
<u>Term:</u>			
Term deposits with local financial entities		87,641,877,299	82,937,788,340
Term obligations with foreign financial entities (2)		103,761,660,525	212,580,207,605
Loans from foreign financial entities $(2)(3)(4)$		111,571,141,028	119,806,406,600
Lease liabilities (1)		31,333,785,099	35,041,666,758
Obligations with related financial entities (Note 8)		35,312,000	270,812,000
Obligations for deferred liquidity operations		33,000,000,000	-
Loans from local financial entities (3)		31,181,086,370	34,352,702,356
Obligations with funds from the Development Credit Fund		180,863,648,754	186,762,911,685
		579,388,511,075	671,752,495,344
(Deferred fees and commissions on own loan portfolio)		(103,269,735)	(51,811,794)
Charges payable for other demand and term obligations with financial entities –			
foreign currency		77,816,225	46,267,755
Charges payable for other demand and term obligations with financial entities –			
local currency		849,325,643	406,806,450
Charges payable for loans with foreign financial entities (3)(4)		524,704,844	517,859,705
Charges payable for loans with local financial entities (3)		81,717,408	42,198,364
Charges payable for term deposits with foreign financial entities (2)		1,094,016,546	2,151,646,656
		2,627,580,666	3,164,778,930
,	¢ _	627,435,906,762	788,639,036,301

#### Notes to the Separate Financial Statements

#### (1) Lease liabilities

As of December 31, 2022, long-term lease liabilities and their current portion amount to  $$\phi 7,148,806,148$$  and USD\$40,175,051, for a total in colones of  $$\phi 31,333,785,099$$ , using an exchange rate of  $$\phi 601.99$$  (2021:  $$\phi 6,112,557,694$$  and US\$44,833,954, for a total in colones of  $$\phi 35,041,666,758$$ , using an exchange rate of  $$\phi 645.25$ ).

As of December 31, lease operations are as follows:

		2022			2021	
	No. of operations	Interest rates	Maturity	No. of operations	Interest rates	Maturity
	operations	5.56% and 15%	2023 and	<u>operations</u>	5.56% and 15%	2022 and
In colones	19	per annum 3.57% and 8.85%	2047 2023 and	17	per annum 3.57% and 8.85%	2042 2022 and
In US dollars	54	per annum	2041	59	per annum	2041
	73			76		

As of December 31, future minimum lease payments are as follows:

			2022	
				Present value of
		Future minimum		minimum lease
		lease payments	Interest	payments
Less than one year	¢	4,763,831,120	2,927,848,375	1,835,982,745
Between one and five years		22,844,599,476	11,718,893,800	11,125,705,676
More than five years		25,913,410,491	7,541,313,813	18,372,096,678
	¢	53,521,841,087	22,188,055,049	31,333,785,099
				_
			2021	
				Present value of
		Future minimum		minimum lease
		lease payments	Interest	payments
Less than one year	¢	5,294,140,912	3,276,617,057	2,017,523,885
Between one and five years		24,551,213,056	13,368,930,934	11,182,282,122
More than five years		31,295,162,764	9,453,301,983	21,841,860,781
	¢	61,140,516,732	26,098,849,974	35,041,666,758

# Notes to the Separate Financial Statements

As of December 31, the reconciliation of the lease liabilities with cash flows from financing activities is as follows:

		2022	2021
Balance at beginning of year	¢	35,041,666,758	36,527,027,410
New financial obligations		77,426,326	159,720,303
Settlements or withdrawals		(662,645,977)	(467,870,644)
Adjustments		576,526,206	(569, 367, 591)
Payment of obligations		(2,033,672,891)	(1,875,696,458)
Changes in cash flows from financing			
activities		32,999,300,422	33,773,813,020
Foreign exchange differences		(1,665,515,323)	1,267,853,738
Balance at end of year	¢	31,333,785,099	35,041,666,758

# Notes to the Separate Financial Statements

# (2) The characteristics of obligations with foreign financial entities are as follows:

Date of issue	Face value (in millions)	<u>Characteristics</u>
		Traded amount: 100%
10/19/2007	US\$20	Term: 16 years
		Interest rate: 6.20 per coupon
		Traded amount: 100%
09/04/2007	US\$20	Term: 16 years
		Interest rate: 6.20 per coupon
		Traded amount: 100%
05/07/2007	US\$10	Term: 17 years
		Interest rate: 6.20 per coupon
10/02/2007	LICOZ.	Traded amount: 100%
12/03/2007	US\$75	Term: 22 years
		Interest rate: 6.65 per coupon
11/24/2020	LICO10	Traded amount: 100%
11/24/2020	US\$10	Term: 3 years
		Interest rate: 4.66 per coupon Traded amount: 100%
01/05/2021	US\$40	Term: 3 years
01/03/2021	03\$40	Interest rate: 4.66 per coupon
		Traded amount: 100%
07/21/2016	US\$8.1	Term: 7 years
07/21/2010	Ο5ψ0.1	Interest rate: 3.32 per coupon
		Traded amount: 100%
04/27/2016	US\$1.6	Term: 8 years
0 1/2 // 2010	3341.0	Interest rate: 3.32 per coupon
		Traded amount: 100%
0.4/0.7/0.016	110 <b>015</b> 0	Term: 8 years
04/27/2016	US\$15.8	Interest rate: 3.32 per coupon
		Traded amount: 99.07%
11/01/2012	1100500	Term: 10 years
11/01/2013	US\$500	Interest rate: 6.25% per coupon
		Traded amount: 100%
11/30/2015	US\$2.8	Term: 8 years
		Interest rate: 3.32 per coupon
		Traded amount: 100%
05/13/2015	US\$5.4	Term: 9 years
		Interest rate: 3.32 per coupon
		Traded amount: 100%
02/09/2015	US\$2.8	Term: 9 years
		Interest rate: 3.32 per coupon
01/00/0017	TIGAS 1	Traded amount: 100%
01/30/2015	US\$3.1	Term: 9 years
		Interest rate: 3.32 per coupon
12/14/2022	LICOS O	Traded amount: 100%
12/14/2022	US\$5.0	Term: 8 years
		Interest rate: 9.92 per coupon

# Notes to the Separate Financial Statements

### Obligations with international issuers

As of December 31, the balances according to the term of the obligations are as follows:

	2022			
		10-year issue	_	
		(maturing in 2023)	Total	
Issue	¢	104,050,945,946	104,050,945,946	
Adjustment to fair value of hedged item measured				
at cost of international issues		(1,145,892,786)	(1,145,892,786)	
Amortization of discount in traded amount of issues		856,607,365	856,607,365	
		103,761,660,525	103,761,660,525	
Finance charges payable		1,094,016,546	1,094,016,546	
	¢	104,855,677,071	104,855,677,071	
		20.	21	
		10-year issue		
		(maturing in 2023)	Total	
Issue	¢	204,641,216,312	204,641,216,312	
Adjustment to fair value of hedged item measured				
at cost of international issues		6,491,805,120	6,491,805,120	
Amortization of discount in traded amount of issues		1,447,186,174	1,447,186,174	
		212,580,207,605	212,580,207,605	
Finance charges payable		2,151,646,656	2,151,646,656	
	¢	214,731,854,261	214,731,854,261	

#### Notes to the Separate Financial Statements

(3) As of December 31, the maturity of loans, term obligations and charges due to financial entities is as follows:

Total
105,857,727,682
3,294,954,741
3,178,742,647
31,027,224,580
143,358,649,650
Total
71,972,714,669
2,815,619,439
79,930,832,917
154,719,167,025

(4) As of December 31, 2022, loans due to financial entities abroad bear interest at rates ranging from 3.32% to 9.92% per annum (2021: ranging from 2.84% to 6.65% per annum).

As of December 31, the reconciliation of notes payable with cash flows from financing activities, as required by IAS 7, is as follows:

	_	2022	2021
Balance at beginning of year	¢	154,159,108,956	144,435,457,141
New financial obligations		3,014,300,000	32,192,000,006
Settlement of financial obligations		(6,621,048,346)	(27,887,555,495)
Foreign exchange differences		(7,800,133,212)	5,419,207,304
Cash flows from financing activities		(11,406,881,558)	5,431,560,505
Balance at end of year	¢	142,752,227,398	154,159,108,956

#### Notes to the Separate Financial Statements

#### (21) <u>Income tax</u>

Pursuant to the Costa Rican Income Tax Law, the Bank is required to file income tax returns each year. As of December 31, income tax is as follows:

#### *a) Income tax for the year*

For the year ended December 31, the income tax expense is as follows:

		2022	2021
Current tax:	-		
Current tax expense for the year	¢	24,328,769,631	13,597,037,026
Prior-period income tax expense		14,189,237,931	14,189,237,931
		38,518,007,562	27,786,274,957
Deferred tax:			
Deferred tax expense		1,768,733,792	1,564,351,524
Deferred tax income		(1,669,440,585)	(1,221,352,863)
Deferred tax, net		99,293,207	342,998,661
Income tax expense, net	¢	38,617,300,769	28,129,273,618

For the year ended December 31, the difference between the income tax expense and the amount that would result from applying the corresponding tax rate to pre-tax income (30%) is reconciled as follows:

	2022		2021	
¢	97,495,220,206		59,822,176,526	
	40,867,557,589	50%	23,231,315,038	51%
	(11,646,630,474)	14%	(9,967,393,661)	22%
	(45,834,899,311)	56%	(28,031,902,872)	62%
	214,650,761	0%	269,261,722	1%
	81,095,898,771		45,323,456,753	
	30%		30%	
•	24,328,769,631	30%	13,597,037,026	30%
	14,189,237,931	17%	14,189,237,931	31%
	1,768,733,792	2%	1,564,351,524	3%
	(1,669,440,585)	2%	(1,221,352,863)	3%
•	99,293,207	0%	32,998,661	1%
¢	38,617,300,769	48%	28,129,273,618	62%
	¢	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	¢     97,495,220,206     59,822,176,526       40,867,557,589     50%     23,231,315,038       (11,646,630,474)     14%     (9,967,393,661)       (45,834,899,311)     56%     (28,031,902,872)       214,650,761     0%     269,261,722       81,095,898,771     45,323,456,753       30%     30%       24,328,769,631     30%     13,597,037,026       14,189,237,931     17%     14,189,237,931       1,768,733,792     2%     1,564,351,524       (1,669,440,585)     2%     (1,221,352,863)       99,293,207     0%     32,998,661

(Continued)

# Notes to the Separate Financial Statements

# *b)* <u>Deferred tax</u> As of December 31, deferred tax assets and liabilities are as follows:

			2022	
	_	Assets	Liabilities	Net
Unrealized losses on valuation of investments	¢	5,220,960,894	-	5,220,960,894
Right-of-use assets		1,333,033,888	-	1,333,033,888
Revaluation of property		-	(9,042,911,729)	(9,042,911,729)
Tax base of property and equipment			(4,562,681,241)	(4,562,681,241)
	¢	6,553,994,782	(13,605,592,970)	(7,051,598,188)
	_	_		
			2021	
	_	Assets	Liabilities	Net
Unrealized losses on valuation of investments	¢	351,515,796	-	351,515,796
Right-of-use assets		1,608,334,393		1,608,334,393
Unrealized gains on valuation of investments		-	(3,429,452,240)	(3,429,452,240)
Revaluation of property		-	(8,836,563,018)	(8,836,563,018)
Tax base of property and equipment	_		(4,738,688,539)	(4,738,688,539)
	¢	1,959,850,189	(17,004,703,797)	(15,044,853,608)

# As of December 31, deferred tax assets and liabilities are as follows:

	_	December 2021	Included in the income statement	Included in equity	December 2022
Unrealized losses on valuation of investments Right-of-use assets Unrealized gains on valuation of	¢	351,515,796 1,608,334,393	(275,300,505)	4,869,445,098	5,220,960,894 1,333,033,888
investments Revaluation of property Tax base of property and equipment	_	(3,429,452,241) (8,836,563,017) (4,738,688,539) (15,044,853,608)	- - 176,007,298 (99,293,207)	3,429,452,241 (206,348,712) 	(9,042,911,729) (4,562,681,241)
	Ψ_	December 2020	Included in the income statement	Included in equity	(7,051,598,188)  December 2021
Unrealized losses on valuation of investments Right-of-use assets Unrealized gains on valuation of	¢	350,613,516 951,800,756	656,533,637	902,280	351,515,796 1,608,334,393
investments Revaluation of property Tax base of property and equipment	¢_	(2,521,703,758) (9,036,119,130) (3,739,156,241) (13,994,564,857)	- (999,532,298) (342,998,661)	(907,748,483) 199,556,113 - (707,290,090)	(3,429,452,241) (8,836,563,017) (4,738,688,539) (15,044,853,608)

(Continued)

#### Notes to the Separate Financial Statements

A deferred tax liability represents a taxable temporary difference and a deferred tax asset represents a deductible temporary difference.

As of December 31, 2022, the Bank has not recognized a deferred tax liability in the amount of \$\psi 4,079,928,406\$ (2021: \$\psi 3,226,273,002), given that it controls the moment when the subsidiaries pay dividends.

Tax returns filed by the Bank for the years ended December 31, 2021 and the tax return that will be filed for the year ended December 31, 2022 are open to review by the Tax Authorities.

#### (22) Provisions

As of December 31, provisions are as follows:

	2022	2021
¢	276,113,280	330,973,577
	3,921,350,933	7,917,746,644
	715,837,949	777,866,680
	-	6,428,676,967
	490,003,103	490,003,103
	4,714,347,682	4,714,347,682
_	610,087,257	670,225,203
¢ _	10,727,740,204	21,329,839,856
	¢	¢ 276,113,280 3,921,350,933 715,837,949 - 490,003,103 4,714,347,682 610,087,257

(1). During 2022, the study on the inspection of the employee-employer contributions and interest made by Caja Costarricense de Seguro Social (CCSS) was completed. Therefore, CCSS performed the collection to the Bank regarding the recognition of manager commissions as salary.

### Notes to the Separate Financial Statements

As of December 31, movement in provisions is as follows:

		2022		
	Severance benefits	Litigation	Other	Total
¢ ¯	330,973,577	7,917,746,644	13,081,119,635	21,329,839,856
	84,253,695	370,866,820	5,057,286,616	5,512,407,131
	(6,594,125)	(135,972,795)	(11,535,526,758)	(11,678,093,678)
_	(132,519,867)	(4,231,289,736)	(72,603,502)	(4,436,413,105)
¢ _	276,113,280	3,921,350,933	6,530,275,991	10,727,740,204
_	_			
		2021		
_	Severance benefits	Litigation	Other	Total
¢	284,090,167	6,831,546,344	21,352,116,269	28,467,752,780
	120,315,489	1,356,255,887	5,092,180,705	6,568,752,081
	(452,846)	(270,055,587)	(13,310,982,233)	(13,581,490,666)
	(72,979,233)	<u> </u>	(52,195,106)	(125,174,339)
¢ <sup>–</sup>	330,973,577	7,917,746,644	13,081,119,635	21,329,839,856
	¢ =	\$\\ \text{330,973,577} \\ 84,253,695 \\ (6,594,125) \\ (132,519,867) \\ \phi \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Severance benefits         Litigation         Other           \$\psi\$ 330,973,577         7,917,746,644         13,081,119,635           84,253,695         370,866,820         5,057,286,616           (6,594,125)         (135,972,795)         (11,535,526,758)           (132,519,867)         (4,231,289,736)         (72,603,502)           \$\psi\$ 276,113,280         3,921,350,933         6,530,275,991           Severance benefits         Litigation         Other           \$\phi\$ 284,090,167         6,831,546,344         21,352,116,269           120,315,489         1,356,255,887         5,092,180,705           (452,846)         (270,055,587)         (13,310,982,233)           (72,979,233)         -         (52,195,106)

The Bank is a defendant in litigation, and it considers an outflow of economic benefits. As of December 31, the Bank has estimated future outflows and made the following provisions:

		Claimed amount		Pro	vision
Type		2022	2021	2022	2021
Ordinary - in colones	¢	16,796,903,476	18,649,213,593	560,071,683	4,414,045,298
Ordinary - in US dollars		81,982,715,884	135,030,173,609	3,254,231,270	2,920,760,287
Criminal - in colones		1,020,877,223	1,020,877,223	-	-
Labor - in colones		846,372,540_	879,064,573	107,047,980	582,941,059
	¢	100,646,869,123	155,579,328,998	3,921,350,933	7,917,746,644

(Continued)

### Notes to the Separate Financial Statements

# (23) Other sundry accounts payable

As of December 31, other sundry accounts payable are as follows:

		2022	2021
Professional fees	¢	2,124,000	8,845,876
Creditors - goods and services		6,128,997,937	5,355,559,161
Current tax		13,834,738,671	-
Value added tax		103,017,886	137,495,130
Employer contributions		12,259,582,094	9,968,942,445
Court-ordered withholdings		4,241,942,241	3,863,009,441
Tax withholdings		2,036,984,628	2,153,423,360
Employee withholdings		837,403,058	738,916,203
Other third-party withholdings		6,955,955	6,999,013
Compensation		20,822,150,479	15,930,916,346
Statutory allocations		28,692,036,099	15,750,985,266
Clearing house operations		106,576,220	339,051,671
Accrued vacation		5,454,438,021	4,803,113,288
Accrued statutory Christmas bonus		2,323,677,075	1,833,586,655
Foreclosed assets		81,392,012	142,060,903
Provisional deposits for the payment of premiums		1,724,766,840	2,106,711,540
Direct contracts with the Government Purchases			
department – various		-	669,279,588
Property		902,931,071	-
Master Card and Visa payments		1,909,533,657	1,706,268,154
Accounts due to customers (1)		-	21,165,923
Amounts received for partial sales of foreclosed assets		809,316,748	525,977,790
SICOP guarantees		1,257,167,862	1,598,166,821
Allocation for petty cash differences		-	574,083,215
Other various creditors		2,874,273,306	2,940,550,055
Interest rate futures - Hedges (Note 10)		2,527,300,900	14,185,350
	¢	108,937,306,760	71,189,293,194

<sup>(1)</sup> Accounts due to customers are related to dividends, sales or liquidations pending instructions by foreign investors.

#### Notes to the Separate Financial Statements

### (24) Other liabilities

As of December 31, other liabilities are as follows:

	_	2022	2021
<u>Deferred income:</u> Deferred fees and commissions for trust management	¢	100,946,981	88,200,061
		100,946,981	88,200,061
Operations pending application:			
Operations pending settlement		14,126,167,943	16,752,239,574
Other operations pending settlement	_	16,283,878,923	10,135,704,410
	_	30,410,046,866	26,887,943,984
	¢	30,510,993,847	26,976,144,045

### (25) Subordinated obligations

As of December 31, subordinated obligations are as follows:

Entity	Interest rate per annum	Term	Maturity	_	2022	2021
	6-month LIBOR + 4.50% in the first 5 years and 6- month LIBOR + 5.00%					
IBD	thereafter	10	05/27/2024	US\$	-	50,000,000
	6-month LIBOR + 6.30% in the first 5 years and 6- month LIBOR + 6.80%					
IDB	thereafter	10	02/18/2032		45,000,000	-
	6-month LIBOR + 5.25% in the first 5 years and 6- month LIBOR + 5.75%					
CABEI	thereafter Fixed rate at 8.28% over the	15	10/23/2029		21,000,000	24,000,000
AFD	entire term (1) 6-month LIBOR + 6.30% in the first 5 years and 6-month	10	09/29/2031		15,000,000	15,000,000
<b>FINDEV</b>	LIBOR + 6.80% thereafter	10	02/18/2032		30,000,000	-
				US\$	111,000,000	89,000,000
		Total equiv	alent in colones	¢	66.820.890.000	57.427.250.000
		Finance of	charges payable	-	2.087.280.318	940.121.894
				¢ _	68,908,170,318	58,367,371,894

(1) Credit facility agreement CCR1006 02 subscribed by Banco Nacional de Costa Rica and the French Development Agency, authorized by SUGEF on December 23, 2021.

(Continued)

#### Notes to the Separate Financial Statements

In accordance with IRNBS No. 1644, the debt of State-owned commercial banks will be secured with guarantees issued by the Government and all its divisions and institutions. Government guarantees provided for in the aforementioned regulations apply to subordinated loans subscribed by State-owned commercial banks or rights and obligations derived therefrom. Subordinated financial instruments or loans (and the rights and obligations derived therefrom) may only be subscribed by multilateral development banks or bilateral development organizations.

Pursuant to SUGEF's prudential regulations on full unsubordinated debt prepayment by borrowers, if classified as Tier II capital, loans (including principal and interest) will be categorized as subordinated debt and ranked below other loans, such that borrowers will first fully repay any unsubordinated debt (existing on the effective date, or subsequently subscribed, assumed, or secured) in accordance with banking regulations.

#### (26) Equity

#### (a) Share capital

As of December 31, the Bank's share capital is as follows:

	2022	2021
Capital under Law No. 1644	¢ 144,618,072,265	144,618,072,265
Bank capitalization bonds	27,618,957,837_	27,618,957,837
	¢ 172,237,030,102	172,237,030,102

#### (b) Capital reserves

As of December 31, capital reserves are as follows:

		2022	2021
Legal reserve	¢	366,238,968,825	343,173,824,949
Statutory reserve for foreclosed assets		4,532,818,969	3,248,004,049
Excess of statutory reserve for loans		6,069,719,151	7,124,739,246
Statutory dynamic provision		10,323,772,636	11,190,669,854
	¢	387,165,279,581	364,737,238,098

#### Notes to the Separate Financial Statements

#### (c) Equity of the Development Financing Fund

As of December 31, 2022, the allocation of the Bank's earnings for the creation of the Development Financing Fund (FOFIDE) amounts to \$\psi 44,436,595,670\$ (2021: \$\psi 41,687,504,022).

#### (27) Commitments and contingencies

The Bank has off-balance sheet commitments and contingencies that arise in the normal course of business and involve elements of credit and liquidity risk. As of December 31, the notional amounts of foreign exchange derivatives are as follows:

		2022	2021
Performance bonds	¢	41,588,492,525	42,618,377,673
Bid bonds		3,621,690,761	2,180,865,597
Other guarantees		128,434,913	445,367,225
Letters of credit		3,778,668,632	4,124,817,367
Credits pending disbursement	_	118,433,348	124,833,348
		49,235,720,179	49,494,261,210
	•		
Pre-approved lines of credit		293,573,614,230	293,974,025,045
Other contingencies not related to credits		83,658,102	83,658,103
Other contingencies - Pending litigation and			
lawsuits (Note 47)		100,646,869,123	155,579,328,998
		394,304,141,455	449,637,012,146
Sales of FX futures - Other than hedges (Note 11)		150,497,500	
	¢	443,690,359,134	499,131,273,356
	-		

#### Notes to the Separate Financial Statements

Letters of credit, guarantees and sureties granted expose the Bank to credit loss in the event of noncompliance by the customer. The Bank's policies and procedures for approving credit commitments and financial guarantees are the same as those for granting loans booked. Guarantees and sureties granted have fixed maturity dates and, in most cases, no funds are disbursed on maturity. Therefore, they do not represent a significant exposure to liquidity risk. Most letters of credit are used and those used are generally available on demand, issued, and confirmed by correspondent banks and payable immediately.

These commitments and contingent liabilities expose the Bank to credit risk since fees and commissions and losses are recognized in the separate statement of financial position until the commitments are fulfilled or expire.

The Bank has off-balance sheet financial instruments (stand-by and without prior deposit) that arise in the ordinary course of business and involve elements of credit and liquidity risk. Those financial instruments include letters of credit, guarantees and sureties without prior deposit.

#### (28) Trust assets

The Bank provides trust services whereby it manages assets per the instructions of the customer. The Bank receives a fee for providing those services. Those assets, liabilities, and equity are not recognized in the Bank's separate financial statements. The Bank is not exposed to any credit risk relating to such placements, as it does not guarantee these assets.

The types of trusts managed by the Bank are as follows:

- Management and investment trusts
- Management trusts with a testamentary clause
- Guaranty trusts
- Housing trusts
- Management and investment public trusts

### Notes to the Separate Financial Statements

# As of December 31, 2022, trust capital is invested in the following assets:

							Custody of stock	Custody of	Guaranties and		Management,		Rentier			
	(	Cash or property		Portfolio			with testamentary	stock and cash	cash	Custody of	custody and	Guaranty and	management	Premium		
Nature of trust		management	Securitization	management	Guaranty	Testamentary	clause	management	management	stock	guaranty	custody of stock	and investment	protection	Equity planning	Total
Trust assets																
Cash and due from																
banks	¢	457,418,164	7,006,259	17,831,456	1,203,980	8,738	-	-	38,035	-	26,992,654	5,593	-	6,019,900	-	516,524,779
Investments in financial																
instruments		164,263,111,120	10,025,137,476	-	2,748,159,222,037	3,596,855,860	-	2,588,698	62,100,897	-	35,087,081	619,851	108,698,902	27,206,716	604,776	2,926,281,233,414
Loan portfolio		3,897,648,287	-	979,913,152	-	-	-	-	-	-	-	-	-	-	-	4,877,561,439
Accounts and accrued																
interest receivable		144,708,190,437	29,141,446,846	2,078,828,502	81,263,368	9,479,903	-	-	207,247,468	-	-	244,221	-	-	-	176,226,700,745
Foreclosed assets		48,920,810	-	3,213,881	-	-	-	-	-	-	-	-	-	-	-	52,134,691
Investments in other																
companies		-	-	-	4,595,000,000	24,302,199	164,000	-	-	25,206,000	-	2,740,000	-	-	-	4,647,412,199
Property and equipment		712,952,407	29,574,355,173	1,505,520	122,871,300,086	1,069,780,959	-	-	8,719,375,327	-	-	1,549,346,718	-	-	-	164,498,616,190
Other assets		23,881,926,228	3,517,659,752	334,480	-	4,581,665	-	-	-	-	5,204,698,377	-	-	-	-	32,609,200,502
	¢	337,970,167,453	72,265,605,506	3,081,626,991	2,875,707,989,471	4,705,009,324	164,000	2,588,698	8,988,761,727	25,206,000	5,266,778,112	1,552,956,383	108,698,902	33,226,616	604,776	3,309,709,383,959

### Notes to the Separate Financial Statements

As of December 31, 2021, trust capital is invested in the following assets:

						Custody of stock with	Custody of stock and	Guaranties and		Management,			
	Cash or property		Portfolio			testamentary	cash	cash	Custody of	custody and	Presale	Guaranty and	
Nature of trust	management	Securitization	management	Guaranty	Testamentary	clause	management	management	stock	guaranty	management	custody of stock	Total
Trust assets	•												
Cash and due from banks	¢ 180,811,647	9,725,684	13,547,026	-	18,544	-	-	758,785	-	20,022,675,423	1,290,500	5,593	20,228,833,202
Investments in financial													
instruments	248,428,363,414	8,574,990,950	-	2,328,906,164,576	4,005,247,820	-	2,520,765	104,641,328	-	245,395,006	-	657,852	2,590,267,981,711
Loan portfolio	3,376,455,012	-	1,102,694,752	-	-	-	-	-	-	-	-	-	4,479,149,764
Accounts and accrued													
interest receivable	149,198,351,969	29,135,410,270	1,959,416,934	67,511,266	183,780	-	-	176,186,093	-	-	-	241,116	180,537,301,428
Foreclosed assets	115,090,752	-	6,779,434	-	-	-	-	-	-	-	-	-	121,870,186
Investments in other													
companies	-	-	-	4,595,000,000	24,306,525	164,000	-	-	25,206,000	589,464,221	-	4,740,000	5,238,880,746
Property and equipment	752,822,519	27,113,866,007	-	122,026,030,187	662,837,677	-	-	8,719,375,327	-	-	-	3,004,248,009	162,279,179,726
Other assets	22,370,111,737	2,796,050,506	1,262	235,000,000	6,847,664	-	-	799,362	-	4,513,506,224	-	1,674,505,320	31,596,822,075
	¢ 424,422,007,050	67,630,043,417	3,082,439,408	2,455,829,706,029	4,699,442,010	164,000	2,520,765	9,001,760,895	25,206,000	25,371,040,874	1,290,500	4,684,397,890	2,994,750,018,838

#### Notes to the Separate Financial Statements

The types of trusts managed by the Bank are as follows:

#### a) <u>Housing mortgage</u>

These trusts are exclusively dedicated to managing housing loan portfolios.

#### b) Cash or property management

These trusts are dedicated to managing cash or property for any of several purposes, including investing the cash or property placed in the trust and making payments.

#### c) <u>Securitization</u>

These trusts are used to obtain funds from liquid assets by issuing asset-backed securities.

#### d) Portfolio management

These trusts are dedicated to managing portfolios of loans granted for housing, agriculture, or reforestation projects or for any other activity aimed at promoting the country's socioeconomic development.

#### e) Special accounts

These accounts are "special" funds (not trusts) managed by BN-Fiduciaria that are created for different purposes in order to help facilitate the control, management, location, and future settlement of certain accounting items used to settle trust contingencies, the maturity of mortgage investment certificates (CIH), the management of fixed assets, etc.

#### f) Guaranty

These trusts hold trust property that is to be transferred as a guaranty for loan operations per the instructions of the trustor.

#### g) <u>Testamentary</u>

The purpose of these trusts is to meet the listed needs of individuals identified by the trustors upon their death. Testamentary trusts include life insurance policies, wills, and inheritances.

### Notes to the Separate Financial Statements

# (29) Other debit memoranda accounts

As of December 31, other debit memoranda accounts are as follows:

	_	2022	2021
Chattel mortgage	¢	1,537,758,245	943,997,162
Guarantees on financial instruments		8,673,472	-
Other guarantees received in the Bank's custody		8,251,459,883,252	7,425,158,370,323
Lines of credit granted but unused		385,726,062,498	397,631,709,645
Loans pending disbursement		160,078,072,925	147,964,508,341
Overdrafts obtained but unused		53,979,253	60,701,458
Loans settled		457,054,589,644	415,127,217,926
Other accounts receivable settled		24,011,040,515	20,675,349,825
Accrued interest receivable settled		41,915,053,706	38,305,871,616
Interest income on non-accrual loans of loan portfolio		37,366,216,301	35,790,789,103
Supporting documentation received in the Bank's			
custody		9,003,537	9,004,104
Securities issued pending placement		97,233,000,000	34,444,000,000
Notified letters of credit		5,706,280,400	5,257,203,839
Notional value subject to interest rate futures (Note			
11)		110,383,294,360	216,430,400,250
Reversals made to income accounts for the year		39,818,861,196	50,805,600,120
Reversals made to expense accounts for the year		191,552,930,770	89,622,428,300
Nondeductible expenses		40,867,557,589	23,231,315,038
Nontaxable income		45,834,899,311	28,031,902,872
Other memoranda accounts	_	222,745,513,884	229,014,010,794
	_	10,113,362,670,858	9,158,504,380,716
Third-party debit memoranda accounts		1,811,845,820,166	1,742,711,823,628
Own debit memoranda accounts for custodial			
activities		486,930,151,517	647,586,882,558
Third-party debit memoranda accounts for custodial			
activities	_	15,072,831,958,152	15,375,290,853,495
		17,371,607,929,835	17,765,589,559,681
	¢	27,484,970,600,693	26,924,093,940,397
	Ψ.	21,704,710,000,073	20,724,073,740,377

### Notes to the Separate Financial Statements

### (30) <u>Income from financial instruments</u>

For the year ended December 31, income from financial instruments are as follows:

		2022	2021
Cash and due from banks:			
Checking accounts and demand deposits in foreign entities	¢	6,022,426,302	1,065,545,581
		6,022,426,302	1,065,545,581
Financial instruments:			
Investments at fair value through profit or loss		195,078,052	194,026,256
Investments at fair value through other comprehensive income		26,644,610,284	33,431,114,142
Investments at amortized cost		22,052,674,044	21,015,302,410
Investments in past due and restricted securities		2,172,018,809	526,632,932
		51,064,381,189	55,167,075,740
	¢	57,086,807,491	56,232,621,321

#### (31) <u>Income from loan portfolio</u>

For the year ended December 31, income from the loan portfolio is as follows:

	2022	2021
Current loans <u>:</u>		
Individuals	¢ 145,699,258,449	149,791,924,743
Development Banking System	4,359,211,078	4,843,040,529
Business	51,530,227,952	57,932,354,890
Corporate	75,330,953,759	70,821,776,726
Public sector	12,480,268,047	8,803,058,917
Financial sector	4,059,327,520	5,064,156,745
	293,459,246,805	297,256,312,550
Past due loans and loans in legal collection:		
Individuals	12,975,046,331	20,961,333,242
Development Banking System	232,506,513	513,035,200
Business	4,512,527,183	10,486,758,469
Corporate	3,625,660,292	2,453,937,947
Public sector	33,220,858	119,645,702
Financial sector	1,149,817	6,089,390
In legal collection	83,232,727,542	11,462,710,353
Amortization of net commission of incremental direct costs		
related to loans	1,030,101,249	1,438,839,208
	105,642,939,785	47,442,349,511
	¢ 399,102,186,590	344,698,662,061

#### Notes to the Separate Financial Statements

### (32) Other finance income

For the year ended December 31, other finance income is as follows:

	2022	2021
¢	13,562,713	15,905,629
	365,947,031	523,603,095
	193,437,178	784,462,202
	10,205,104,892	7,154,899,859
	76,429,947	2,856,293,852
	563,906,914	-
	359,776,170	-
	1,816,591,061	-
¢	13,594,755,906	11,335,164,637
	¢	\$\begin{align*} 13,562,713 \\ 365,947,031 \\ 193,437,178 \\ 10,205,104,892 \\ 76,429,947 \\ 563,906,914 \end{align*} \\ 359,776,170 \\ 1,816,591,061 \end{align*}

#### (33) Finance costs for obligations with the public

For the year ended December 31, finance costs for obligations with the public are as follows:

		2022	2021
Demand deposits	¢	60,604,373,012	38,621,033,867
Term deposits		70,066,392,356	80,121,029,700
	¢	130,670,765,368	118,742,063,567

### (34) Finance costs for obligations with financial entities

For the year ended December 31, finance costs for obligations with financial entities are as follows:

		2022	2021
Demand obligations	¢	2,776,187,437	1,442,705,815
Term obligations		28,577,104,029	32,148,500,820
	¢	31,353,291,466	33,591,206,635

#### Notes to the Separate Financial Statements

### (35) Other finance costs

For the year ended December 31, other finance costs are as follows:

		2022	2021
Fees and commissions on letters of credit obtained	¢	268,672,780	220,860,731
Loss on financial instruments measured at amortized cost		59,890	-
Loss on hedged item measured at cost from fair value			
hedge on interest rate risk		7,137,284,852	943,588,321
Other sundry finance costs	_	843,902,724	522,658,756
	¢	8,249,920,246	1,687,107,808

### (36) Expenses for allowance for impairment of assets

For the year ended December 31, expenses for allowance for impairment of assets are as follows:

		2022	2021
Allowance for loan losses (Note 12)	¢	40,556,617,208	75,897,703,720
Allowance for impairment of other accounts receivable			
(Note 13)		2,059,871,458	879,441,297
Allowance for stand-by credit losses (Note 12)		360,000,000	-
General and counter-cyclical allowance for loan portfolio			
(Note 12)		6,010,000,000	2,570,000,000
General and counter-cyclical allowance for stand-by credit			
losses (Note 12)		24,000,000	120,000,001
Allowance for impairment of investments at fair value			
through other comprehensive income		409,988,158	3,068,109,510
Allowance for impairment of financial instruments at			
amortized cost		707,294,016	2,038,669,533
Allowance for impairment of operations with derivative			
financial instruments		12,371,234	12,542
	¢	50,140,142,074	84,573,936,603

#### Notes to the Separate Financial Statements

### (37) <u>Income from recovery of assets and decreases in allowances and provisions</u>

For the year ended December 31, income from recovery of assets and decreases in allowances and provisions is as follows:

		2022	2021
Recovery of loan write-offs	¢	20,581,407,851	14,252,038,492
Recovery of accounts receivable write-offs		15,497,168	4,324,002
Decrease in allowance for loan losses (Note 12)		81,428	-
Decrease in allowance for impairment of other			
accounts receivable (Note 13)		786,561,237	521,599,531
Decrease in allowance for impairment of			
investments in financial instruments		2,007,000,883	2,348,764,741
	¢	23,390,548,567	17,126,726,766

### (38) <u>Income from service fees and commissions</u>

For the year ended December 31, operating income from service fees and commissions is as follows:

		2022	2021
Drafts and transfers	¢	11,763,951,794	10,042,765,381
Certified checks		1,940,807	2,629,365
Trusts		2,273,302,959	1,911,738,587
Custodial services		2,154,907,158	1,835,244,685
Banking mandates		406,854	141,906
Collections		20,790,450	22,825,984
Credit cards		67,686,218,207	56,275,549,025
Management services		4,617,571,397	4,266,510,481
Insurance underwriting		499,417,132	761,452,170
Transactions with related parties		864,320,140	840,664,715
Commissions charged to other affiliates due to			
covenants		13,694,279,476	12,934,350,761
Servibanca local interchange		25,785,221,078	22,502,063,318
Other service fees and commissions		10,968,612,885	8,954,061,762
	¢	140,330,940,337	120,349,998,140

#### Notes to the Separate Financial Statements

### (39) Other operating income

For the year ended December 31, other operating income is as follows:

		2022	2021
Recovery of expenses (1)	¢	1,049,702,249	2,466,237,961
Net valuation of other assets (Note 6-d)		577,749,420	171,701,168
Other income from accounts receivable		1,316,032	1,371,484
Savings accounts liquidation		175,701,902	193,919,395
Administrative charges - PMEP		244,354,584	657,877,412
Liquidation of term certificate of deposit not claimed		536,783,254	678,739,121
Liquidation of checks		112,414,536	227,394,936
Withholdings from vendors		-	549,863,370
Fines applied to vendors		299,585,565	-
Excess cash from human teller		203,967,437	168,916,078
Commission due to markup of BN cards		783,743,903	261,230,949
Other operating income		984,814,919	824,998,045
Decrease in provisions (2)		4,436,413,105	125,174,339
	¢	9,406,546,906	6,327,424,258

- (1) When the Law of Public Administration's Salaries (Law No. 9908) became effective, the provision for the payment of employee annuities was reversed.
- (2) During April 2022, the Bank liquidated the provision related to the payment of SEDI, which was processed under file number 15-008666-1027-CA of the Administrative Court, given that the ruling was in favor of the Bank.

#### (40) Expenses for foreclosed assets

For the year ended December 31, expenses for foreclosed assets are as follows:

		2022	2021
Property and other assets acquired in lieu of payment	¢	330,911,988	327,264,315
Loss on sale of assets awarded in judicial auctions		7,955,732,508	8,143,122,929
Management of assets received in lieu of payment		38,276,720	29,279,999
Management of assets awarded in judicial auctions		4,712,897,038	4,027,670,126
Property and other assets acquired in lieu of payment			
(Note 14)		56,476,407	64,207,126
Loss on allowance for impairment of foreclosed assets			
and per legal requirement (Note 14)		7,803,806,695	1,668,551,502
Other expenses for foreclosed assets		9,168,741	26,988,657
	¢	20,907,270,097	14,287,084,654

(Continued)

### Notes to the Separate Financial Statements

# (41) <u>Provision expenses</u>

For the year ended December 31, provision expenses are as follows:

		2022	2021
Severance benefits	¢	84,253,695	120,315,489
Pending litigation		370,866,820	1,356,255,887
"BN Premios" points program		3,544,296,910	2,529,679,209
Case of the manager commissions with CCSS		85,260,821	912,158,736
Notice of deficiency		-	977,802,317
Deposit Guarantee Fund		1,424,528,336	-
Other provisions		3,200,549	672,540,443
	¢	5,512,407,131	6,568,752,081

# (42) Other operating expenses

For the year ended December 31, other operating expenses are as follows:

		2022	2021
Penalties for noncompliance with regulatory legal			
provisions		1,057,536	1,718,644
Net valuation of other liabilities (Note 6-d)		282,117,584	286,917,462
Value-added tax expense		1,266,084,424	1,143,092,502
Income tax on foreign remittances		7,725,498	7,568,413
8% and 15% tax on income from interest on			
investments in financial instruments		517,863,816	219,657,408
Property tax		258,566,903	254,437,366
Patents		414,562,217	633,838,024
Other local taxes		87,330	87,330
Other foreign taxes		24,928	22,245
Transfer to FINADE		1,804,040,113	2,038,914,810
Amortization of deferred direct costs related to loans		441,362,449	366,014,397
Costs of microfinance insurance policies		4,415,489,245	3,368,466,623
Customer remittances		1,022,216,988	-
Authorization abroad		2,977,680,172	2,186,169,100
Base I and II fund disbursements		22,525,225,609	17,304,771,980
Life insurance unpaid balance		10,810,207,325	8,648,777,832
Software maintenance and licenses		12,778,582,266	11,839,032,850
Sundry operating expenses		6,835,005,965	6,460,826,504
Other expenses for sundry assets		843,597,538	159,464
	¢	67,201,497,906	54,760,472,954

### Notes to the Separate Financial Statements

# (43) <u>Personnel expenses</u>

For the year ended December 31, personnel expenses are as follows:

		2022	2021
Salaries and bonuses, permanent staff	¢	67,657,214,032	62,803,968,380
Salaries and bonuses, contractors		923,857,133	692,901,049
Compensation for directors and statutory			
examiners		67,286,415	140,546,858
Overtime		521,202,879	446,039,025
Travel expenses		289,229,534	183,719,576
Statutory Christmas bonus		7,634,424,147	7,069,696,521
Vacation		6,103,034,657	5,721,428,110
Incentives		4,243,421,722	5,257,966,007
Other compensation		5,983,777,548	4,941,041,661
Severance benefits		4,539,460,149	4,198,324,161
Employer social security taxes		30,624,152,459	28,567,754,521
Refreshments		61,238,074	44,082,271
Uniforms		376,988,942	399,760,760
Training		673,626,296	513,616,017
Employee insurance		232,427,894	216,624,712
Back-to-school bonus		7,276,382,894	6,585,757,985
Mandatory retirement savings account		1,485,762,188	1,385,071,087
Other personnel expenses		552,510,292	668,970,657
	¢	139,245,997,255	129,837,269,358

### (44) Other administrative expenses

For the year ended December 31, other administrative expenses are as follows:

	_	2022	2021
Outsourcing	¢	30,000,978,307	25,023,267,563
Transportation and communications		3,840,726,060	3,252,107,929
Infrastructure		26,241,265,144	25,472,068,155
Overhead		20,623,573,208	18,240,043,785
	¢	80,706,542,719	71,987,487,432

#### Notes to the Separate Financial Statements

### (45) Statutory allocations

For the year ended December 31, statutory allocations are as follows:

		2022	2021
CONAPE - 5%	¢	4,874,761,010	2,991,108,826
CNE - 3%		2,647,377,378	1,450,658,759
INFOCOOP - 10%		6,564,431,219	4,178,337,192
RIVM - 15%		7,474,586,004	3,920,722,526
	¢	21,561,155,611	12,540,827,303

### (46) Fair value of financial instruments

As of December 31, the carrying amounts and fair values of all financial assets and liabilities that are not carried at fair value are compared in the following table:

		2022			
		Carrying amount	Level	Fair value	Level
Financial assets:					
Cash and due from banks	¢	1,469,189,656,840		1,469,189,656,840	
Investments at amortized cost		836,328,403,533		815,782,479,069	
Loan portfolio		4,771,658,426,160	(3)	4,947,318,927,889	(3)
	¢	7,077,176,486,676		7,232,291,063,798	_
Financial liabilities:					•
Demand deposits from the public and					
financial entities	¢	4,380,639,808,790		4,380,639,808,790	
Other demand obligations with the public		16,272,444,040	(3)	16,272,444,040	(3)
Term deposits from the public and financial					(3)
entities		2,537,017,260,603	(3)	2,516,381,412,394	_
	¢	6,933,929,513,433		6,913,293,665,224	:

#### Notes to the Separate Financial Statements

	_	2021			
		Carrying amount	Level	Fair value	Level
Financial assets:					
Cash and due from banks	¢	1,352,823,921,973		1,352,823,921,973	
Investments at amortized cost		913,789,586,706		914,113,740,907	
Loan portfolio		4,613,265,731,396	(3)	4,313,851,040,344	(3)
	¢	6,879,879,240,075		6,580,788,703,224	
Financial liabilities:	-				
Demand deposits from the public and					
financial entities	¢	4,494,355,769,905		4,494,355,769,905	
Other demand obligations with the public		16,045,803,541	(3)	16,045,803,541	(3)
Term deposits from the public and financial					(3)
entities	_	2,541,115,789,031	(3)	2,527,806,130,895	-
	¢_	7,051,517,362,477		7,038,207,704,341	

#### Fair value estimates

#### i. Valuation techniques and significant unobservable inputs

The following assumptions were used by management to estimate the fair value of each class of financial instruments, both on and off the separate balance sheet:

(a) Cash and due from banks, accrued interest receivable, demand deposits from the public and accrued interest payable.

The carrying amounts approximate fair value due to the short-term nature of these instruments.

#### (b) Loan portfolio

The fair value of loans is calculated by discounting future cash flows expected for principal and interest. Loan payments are assumed to be made on the contractually agreed payment date. Future expected cash flows for loans are discounted at the interest rates offered for similar loans to new borrowers as of December 31, 2022 and 2021.

#### Notes to the Separate Financial Statements

### (c) Term deposits

The fair value of term deposits is calculated by discounting cash flows at the interest rates offered for term deposits with similar maturities.

#### (d) Obligations with entities

The fair value of obligations with entities is based on discounting cash flows at the interest rates in effect.

Fair value estimates are made at a specific date, based on relevant market information and information concerning the financial instruments. These estimates do not reflect any premium or discount that could result from offering for sale a particular financial instrument at a given point in time. These estimates are subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with accuracy. Estimates could vary significantly if changes are made to those assumptions.

As of December 31, financial instruments measured at fair value by level in the fair value hierarchy are as follows:

		2022				
		Level 1	Level 2	Level 3	Total	
Fair value through profit or loss	¢	<u>-</u>	13,544,186,050	4,262,329,996	17,806,516,046	
Fair value through other comprehensive income		517,149,407,411		<u> </u>	517,149,407,411	
Derivative financial instruments Term obligations with		<u>-</u>		4,185,715	4,185,715	
foreign financial entities	¢			103,761,660,525	103,761,660,525	
	2021					
		Level 1	Level 2	Level 3	Total	
Fair value through profit or loss		<u>-</u>	28,670,200,101	4,568,628,100	33,238,828,201	
Fair value through other comprehensive income	¢	747,648,231,032	3,892,580,138		751,540,811,170	
Derivative financial instruments Term obligations with	-	<u>-</u>		7,723,704,438	7,723,704,438	
foreign financial entities	¢	-		212,580,207,607	212,580,207,607	

(Continued)

## Notes to the Separate Financial Statements

The table above sets out information about financial instruments measured at fair value using a valuation method. The fair value hierarchy is as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

## ii Recurring level 3 fair values

As of December 31, financial instruments categorized as Level 3 in the fair value hierarchy are measured as follows:

			2022		2021			
		Fair value	Derivative	Term obligations	Fair value	Derivative	Term obligations	
		through profit or	financial	with foreign	through profit	financial	with foreign	
	loss		instruments	financial entities	or loss	instruments	financial entities	
Opening balance	¢	4,568,628,100	7,723,704,438	212,580,207,609	4,370,730,920	15,740,048,459	400,679,619,801	
Valuation		-	(7,205,878,085)	(7,637,697,906)	-	(8,729,019,146)	(5,816,934,282)	
Amortizations		-	-	(590,578,809)	-	-	(273,124,830)	
Exchange differences		(306,298,104)	(513,640,638)	(100,590,270,366)	197,897,180	712,675,125	(182,009,353,080)	
Closing balance	¢_	4,262,329,996	4,185,715	103,761,660,528	4,568,628,100	7,723,704,438	212,580,207,609	

### (47) Contingencies

As of December 31, the Bank is a defendant in ordinary, labor and criminal lawsuits as follows:

7A T	1	·		
Niim	ner.	OŤ.	cases	as

defendant			_	Total estimated amount		
2022	2021	Phase		2022	2021	
311	323	First instance	¢	58,176,652,103	98,977,210,067	
15	18	Second instance		25,909,357,208	9,005,118,064	
58	49	_ Appeal	_	16,560,859,812	47,597,000,867	
384	390	(Note 22)	¢_	100,646,869,123	155,579,328,998	

Legal actions filed against the Bank are booked in memoranda accounts under "Other contingencies - pending litigation and lawsuits".

2021

## Notes to the Separate Financial Statements

As of December 31, the Bank is a claimant in ordinary, labor and criminal lawsuits for which the outcome is uncertain; they are not booked in the accounting records. As of December 31, lawsuits are as follows:

## Number of cases as

claimant				Total estimated amount		
2022	2021	Phase		2022	2021	
293	322	First instance	¢	74,364,573,951	79,987,551,144	
1	1	Second instance		375,839,600	375,839,600	
2	2	Appeal		2,844,233,566	2,844,233,566	
296	325	_	¢	77,584,647,117	83,207,624,310	

Additionally, the Bank was a defendant in one lawsuit related to the payment of SEDI. The file for such proceedings is File No. 5-008666-1027-CA of the Administrative Court, dated November 20, 2015, received on December 15, 2015. As of December 31, 2022, the Bank settled the provision since the sentence for that lawsuit was in favor of the Bank.

The following lawsuits are also worth noting:

#### • File No. 14-003379-1027-CA

- ✓ Statement of facts: The plaintiffs seek the payment of damages by the Bank to all the plaintiffs as well as compensation for pain and suffering caused due to the inability to acquire decent housing, as a result of apparent anomalies regarding the management of credits for Grupo Zion, S.A. to build the Bariloche Real condominium. Additionally, it has had media coverage.
- On November 15, 2021, a hearing for the correction of procedural errors was held, in which the Court made a series of findings and reviewed the new evidence filed by the plaintiff. The Court decided to return the proceedings to the processing stage so that the corresponding corrections can be made and to include the legal entity PROSUM. The payment of expert fees was processed, but it is premature due to the status of the proceedings.
- ✓ Current status: The proceedings have been returned to the preliminary hearing phase.

Notes to the Separate Financial Statements

#### • File No. 11-001042-0612-PE

- ✓ Court: Office of Economic, Tax, and Customs Crimes
- ✓ Statement of facts: Irregularities were reported with respect to the company Zion and the process to grant credits to that company, misuse of resources, presentation of fake documents to Banco Nacional de Costa Rica to obtain credit approval, and the apparent participation of some of the employees of Banco Nacional de Costa Rica.
- Through ruling dated November 2, 2021, at 16:11 hours, the Criminal Court of Finance provided the date for the preliminary hearing, from April 5 to June 30, 2022. However, due to the requests from the defense to change the summons, and due to sick leaves and tight agendas, through ruling dated April 4, 2022, at 14:45 hours, the summons was dismissed. Through a new ruling dated August 11, 2022, at 11:22 hours, a preliminary hearing was summoned from April 11 to May 1, 2023, from 8:30 hours to 16:30 hours.
- ✓ Current status: The cause has a request for accusation and proceedings of opening of the trail. The Bank filed a complaint and a civil action. Civil actions have been filed against the Bank.

#### • File No.: 14-008626-1027-CA

- ✓ Statement of facts: The plaintiffs seek Banco Nacional de Costa Rica to be declared liable for the payment of damages to all investors of the "Management Trust for the Real Estate Development and Private issue of Securities of Playa Coyote Project" (Fideicomiso de Administración de Desarrollo Inmobiliario y de Emisión Privada de Valores Proyecto Playa Coyote).
- Current status: In light of new errors in the calculation of the indemnification in favor of the trust's title holders, a new appeal was filed, whose admissibility is being studied in the First Chamber.

## (48) Emergency caused by COVID-19

In December 2019 the appearance of a new strain of coronavirus was identified, causing the COVID-19 global pandemic during the first quarter of 2020. The coronavirus has negatively affected the economic conditions of companies worldwide, generating a macroeconomic uncertainty that may significantly affect our operations as well as those of our customers and vendors.

## Notes to the Separate Financial Statements

The Bank's management will continue to monitor and modify its operating and financial strategies to mitigate the potential risks to our business.

As part of the measures adopted to contain the crisis caused by the pandemic, the Bank evaluated the loans of borrowers who requested it since their payment capacity was affected, providing a temporary modification to help them face the Covid-19 crisis.

As a result, as of December 31, 2022, the loan portfolio that required at least one modification to the originally agreed conditions amounts to \$\psi\$1,598,146,402,194, representing 33.96% of the total loan portfolio (2021: \$\psi\$1,984,852,553,271, representing 42.73% of the total loan portfolio).

As of December 31, the loan portfolio, restructured at least once due to Covid-19, by economic activity, is as follows:

		2022	2021	
Agriculture and forestry	¢	38,043,804,589	50,679,602	2,088
Trade		139,906,885,549	177,668,570	0,650
Construction		39,084,698,917	57,079,493	3,093
Consumer or personal loans		104,770,214,017	140,315,345	5,556
Electricity, water, sanitation and other related sectors		24,834,021,726	170,683,990	5,232
Mining		56,579,482,565	315,774	4,759
Livestock, hunting and fishing		428,764,218,666	33,336,273	3,387
Industry		28,010,476,880	87,566,129	9,712
Services		30,690,792,689	528,078,318	8,447
Financial service		103,169,667,550	31,625,084	4,816
Transportation, communication and storage		454,735,064,809	38,823,600	0,256
Tourist		149,277,954,802	163,210,454	4,349
Housing		279,119,435	505,469,909	9,927
Sub-total Sub-total		1,598,146,402,194	1,984,852,553	3,272
Accounts and accrued interest receivable		2,433,088,971	2,176,88	5,953
Loans restructured due to COVID-19		1,600,579,491,165	1,987,029,439	9,225
Allowance for doubtful accounts	_	(46,291,100,287)	(48,608,619	,661)
Loan portfolio, net	¢	1,554,288,390,878	1,938,420,819	9,564

## Notes to the Separate Financial Statements

As of December 31, the loan portfolio, restructured at least once due to Covid-19, by arrears, is as follows:

		2022	2021
Current	¢	1,440,921,652,002	1,846,458,129,874
1 to 30 days		35,576,424,249	34,458,315,104
31 to 60 days		45,012,045,725	39,761,510,557
61 to 90 days		20,576,319,470	15,106,421,740
91 to 120 days		3,188,010,948	7,235,778,972
121 to 150 days		16,256,314,729	4,449,181,727
In legal collection	_	36,615,635,071	37,383,215,298
		1,598,146,402,194	1,984,852,553,272
Accounts and accrued interest receivable	_	2,433,088,971	2,176,885,953
Total loans restructured due to COVID-19		1,600,579,491,165	1,987,029,439,225
Allowance for loan losses	_	(46,291,100,287)	(48,608,619,661)
Loan portfolio, net	¢ _	1,554,288,390,878	1,938,420,819,564

As of December 31, the loan portfolio, restructured at least once due to Covid-19, by guarantee, is as follows:

		2022	2021
Collateral	¢	35,686,788,099	58,294,189,127
Surety		15,149,890,641	20,670,755,440
Assignment of loans		49,919,949,933	87,299,935,436
Back-to-back		2,664,853,940	3,884,342,685
Mortgage		682,199,540,249	794,772,089,972
Trust		146,715,324,573	190,541,750,232
Surety - Mortgage		154,986,406,086	189,921,758,678
Surety - Trust		197,714,226,031	278,784,020,584
Other		252,800,353,245	290,166,392,276
Not assigned		2,809,295,736	3,212,232,131
Surety - Collateral		5,387,269,340	9,249,816,018
Collateral - Mortgage		858,234,889	1,153,368,479
Collateral - Securities		8,207,802	16,574,399
Surety - Collateral - Mortgage		2,412,966,802	3,634,064,223
Securities		25,868,924,298	29,191,295,063
Mortgage - Trust		93,013,458	199,507,307
Collateral - Back-to-back		-	8,753,998
Surety - Securities		48,426,591	73,099,529
Bond guaranteed by mortgage		-	8,973,296
Collateral - Trust		22,822,730,481	23,769,634,399
		1,598,146,402,194	1,984,852,553,272
Accounts and accrued interest receivable		2,433,088,971	2,176,885,953
Loans restructured due to COVID-19		1,600,579,491,165	1,987,029,439,225
Allowance for loan losses	_	(46,291,100,287)	(48,608,619,661)
Loan portfolio, net	¢ _	1,554,288,390,878	1,938,420,819,564

## Notes to the Separate Financial Statements

As of December 31, 2022, \$\psi1,598,146,402,194\$ maintain temporary credit conditions, which represents 33.96% of the entire loan portfolio (2021: \$\psi1,984,852,553,271\$, representing 42.73% of the total loan portfolio).

## a) Operating measures

- The Bank constantly encourages customers to use digital channels: BN MOVIL, SINPE MOVIL, webpage and Contact Center.
- As of the date of this report, the Bank has 3,206 employees working from home, representing 56% of total employees. All positions that permit work from home have been implemented.
- Some of the autobanks that were not in operation were activated once again.
- The Bank's Emergency Institutional Commission meets continuously to implement the measures recommended by the Ministry of Health.

## b) Measures to support customers with credits

The Bank offered the Covid-19 related benefit to 60,591 customers, corresponding to 85,764 operations, with a principal balance amounting to 1,996 billion colones, representing 44% of the total principal as of December 2021.

As of December 31, 2022, there are no active extensions as a result of loan restructuring due to Covid-19.

The Bank is currently taking the following steps related to COVID-19:

- Maintaining the plan to restructure the portfolio of repeat customers due to changes in market conditions.
- Recovering the extended balances of principal and interest or balances of unpaid operations, through a medium-term plan.
- Maintaining a more personalized attention through the archetypes and segments so as to provide customers with better advisory if needed.

## Notes to the Separate Financial Statements

## c) Liquidity measures

The situation caused by the COVID-19 pandemic has impacted the national and global economy leading to a reduction of risk positions and a search for a safe shelter before the increased volatility that has emerged. The Corporate Office of Finance has been monitoring the developments in order to prevent any events, based on a process of three stages with defined functions and responsibilities, where "Stage I" is mild, attention is paid to early warning signs and preventive measures are taken, up to "Stage III", with more stressed conditions.

The Bank's Treasury Office has daily reports that allow the Bank to know about the liquidity status to make timely decisions and monitor regulatory indicators, such as term matching and the liquidity coverage ratio (LCR), for which capacity, appetite and tolerance levels are defined, and for which the need for differentiated actions is established.

## d) Measures in the portfolio of investments at amortized cost

Due to the COVID-19 pandemic, the Bank has directly followed up on the corporate bonds portfolio, which has been affected by the crisis, making timely and proactive decisions according to the different perspectives and analysis of international specialists. Locally, quotes and negotiations of securities in the primary and secondary market are monitored daily, by participating in real time in the brokerage sessions of the National Stock Exchange. As of December 31, 2021, recurring to the sale of securities measured at amortized cost is not considered necessary and is not expected in the short term.

#### (49) Relevant Events

## a) Tax audit process - Costa Rican Tax Administration Fiscal Year 2017

As of December 31, 2021, Banco Nacional de Costa Rica is in a verification and investigation process by the National Large Taxpayer Audit Area of the Costa Rican Tax Administration, in order to perform a review of the income tax for fiscal year 2017.

This tax audit was notified through document DGCN-SF-PD-25-2021 on March 31, 2021 and is currently in a review process by the Tax Administration.

## Notes to the Separate Financial Statements

- On December 31, 2022, the Bank received a notice from the tax auditors to attend the final hearing to deliver results through the document DGCN-SF-PD-25-2021-26-331-03. It took place on October 10, 2022.
- Through Official Letter DGCN-SF-PD-25-2021-07-41-03, on October 28, 2022, a notice of deficiency and observations is communicated, which was challenged by the Bank on November 11, 2022. Through Official Letter DCGN-SF-PS-25-2021-24-5138-03, on November 24, 2022, a sanctioning notice of deficiency is communicated due to Article 81 of the Tax Code of Standards and Procedures, which was challenged by the Bank on December 7, 2022.
- On December 21, 2022, through Official Letter GCN-373-DF-DT-UT-2022, the Tax Administration communicates the determination resolution for the 2017 fiscal period. The Tax Administration was aware of the challenge filed by the Bank; therefore, the Bank has 30 business days to file the motion for reconsideration before the Tax Administration and 30 days after that, before the Tax Court.

#### *b)* Deferred term operations

- The country is undergoing a national emergency due to COVID-19. Therefore, the board of directors of BCCR approved the creation of a medium-term special credit facility for SUGEF-regulated financial intermediaries.
- As of December 31, 2022, 2,981 loan operations were placed under this modality, applying a discount to the interest rate on the loans in colones in the amount of \$\pi\$161,438,554,159, reaching an average rate of the operations already processed of 6.03%. The remaining average maturity term is 12.66 years.
- c) Law for Creation of the Deposit Guarantee Fund and of the Resolution Mechanisms of Financial Intermediaries
- According to the Law for Creation of the Deposit Guarantee Fund and of the Resolution Mechanisms of Financial Intermediaries (Law No. 9816), a deposit guarantee fund is created whose purpose is to strengthen the financial safety network of the national financial system through the creation of the Deposit Guarantee Fund and Resolution Mechanisms of Regulated Financial Intermediaries.

## Notes to the Separate Financial Statements

From the publication of the Regulation of the management of the Deposit Guarantee Fund and other guarantee funds on Wednesday, February 3, 2021, and its entrance into effect three months later, SUGEF-regulated financial intermediaries should contribute with no more than 15% of the deposits guaranteed by the entity. That is an annual contribution that will be paid quarterly within ten business days after the end of each quarter.

# (50) Reclassification of the loan portfolio in legal collection

At the 2022 close, the loan portfolio in legal collection was reclassified to the past due loans account, in conformity with the chart of accounts of SUGEF Directive 30-18, currently CONASSIF 06-18, which reads as follows:

Loans must be transferred to this account when the entity has complied with its administrative collection proceedings and has filed the lawsuit that begins judicial collection.

In compliance with the foregoing, as of December 31, 2022, the amount of \$\psi 39,158,624,631\$ was reclassified (2021: \$\psi 81,671,053,225).

#### (51) Subsequent events

The Bank filed a consultation before the Costa Rican Tax Administration pursuant to Article 119 of the Tax Code of Standards and Procedures, in relation to the treatment of the exchange differences provided through Ruling DGT-R-09-2022. That consultation was served and communicated via e-mail according to Official Letter MH-DGT-OF-119-0001-2023, dated January 31, 2023. The answer reads as follows:

"In accordance with the above, considering that the consulting party is an entity regulated by the Superintendency General of Financial Entities (SUGEF), for purposes of calculation of exchange differences, the calculation is made according to the regulation on the position in foreign currency of foreign exchange intermediaries set forth in Article 4 of the Cash Operations Regulations, issued by the Board of Directors of the Central Bank of Costa Rica and Number 4 of Ruling DGT-R-009-2022."... "Take into account that such ruling is applicable to the 2022 fiscal period, in accordance with Number 5 of the mentioned ruling".

Consequently, the Bank will apply the tax treatment foreseen in Official Letter DGT-R-09-2022, with the recording of the effects of that recognition in the 2023 period and will calculate the respective obligations that are affected, in accordance with the criteria issued by the Costa Rican Tax Administration.

## Notes to the Separate Financial Statements

## (52) Transition to International Financial Reporting Standards (IFRS)

- On September 11, 2018, CONASSIF issued SUGEF Directive 30-18 *Regulation on Financial Information* (RFI), which seeks to regulate the application of IFRS and its interpretations (SIC and IFRIC) issued by the International Accounting Standards (IASB), considering prudential or regulatory accounting treatments, as well as the definition of a specific treatment or methodology when IFRS suggest two or more alternatives for application. Moreover, RFI establishes the content, preparation, referral, presentation, and publication of the financial statements of individual financial entities, groups and conglomerates regulated by the four superintendencies. RFI is effective from January 1, 2020, with some exceptions.
- A summary of some of the main differences between the accounting regulations issued by CONASSIF and IFRS, as well as IFRS or Interpretations of the International Financial Reporting Interpretations Committee (IFRIC) yet to be adopted, is presented below:
- a) IAS 21: The Effects of Changes in Foreign Exchange Rates
- CONASSIF requires that the financial statements of regulated entities be presented in Costa Rican colones as the functional currency.
- Additionally, regulated entities must use the reference sell exchange rate set by BCCR that prevails at the time that the operation to record the translation of the foreign currency into the official currency, 'the Costa Rican colon', is made.
- At each month close, the corresponding reference exchange rate will be used as indicated in the paragraph above, effective at the last day of each month, for the recognition of the adjustment due to foreign exchange differences in the monetary items in foreign currency.
- According to this Standard, in preparing the financial statements, each entity will determine its functional currency. The entity will translate the items in foreign currency into the functional currency and will report on the effects of this translation. As indicated above, CONASSIF determined that both the presentation of financial information and the accounting records of foreign currency transactions should be translated into colones, irrespective of the functional currency.

## Notes to the Separate Financial Statements

### b) IAS 38: Intangible assets

The commercial banks listed in Article 1 of IRNBS (Law No. 1644) may present organization and installation expenses as an asset in the statement of financial position. However, those expenses must be fully amortized using the straight-line method over a maximum of five years. Also, under SUGEF regulations, intangible assets must be amortized over five years. This is not in accordance with IAS 38.

#### c) IFRS 5: Non-current Assets Held for Sale and Discontinued Operations

This Standard establishes that entities shall measure non-current assets (or disposal groups) classified as held for sale at the lower of the carrying amount and fair value less cost to sell.

CONASSIF requires an allowance for impairment to be booked as one-forty-eighth of the value of the asset, until reaching 100% of its carrying amount.

During the term of 24 months from the date when the asset is awarded or received, the entity may request from the Superintendency an extension of 2 years to sell the asset. The Superintendency may deny the request for an extension (providing reasonable grounds) and require the creation of an allowance for 100% of the asset's carrying amount during the first 24 months. If an extension is provided, the allowance can be created over the term approved by the Superintendency.

### d) IFRS 9: Financial Instruments

- a) For application of IFRS 9, particularly the measurement of ECL, the prudential regulations issued by CONASSIF will be maintained for the loan portfolio, accounts receivable and stand-by credits granted, until this Standard is modified.
- b) Regulated entities should have policies and procedures in place to determine the amount of the suspension of the booking of the accrual of commissions and interest on loan operations. However, the accrual suspension term should not exceed 180 days.

### Notes to the Separate Financial Statements

#### e) IFRS 12: Income Taxes

Article 10 of IAS 12 Income Taxes and IFRIC 23 Uncertainty over Income Tax Treatments:

- i. The provisions of Article 10 of IAS 12 *Income Taxes* and IFRIC 23 *Uncertainty over Income Tax Treatments* became effective from January 1, 2019. On initial application of IFRIC 23, entities had to apply the transition established in item (b) of paragraph B2 of that Interpretation.
- ii. The amount of the provision for the tax treatments in dispute notified before December 31, 2018, corresponding to tax periods 2017 and previous periods, was booked at the greater of the best estimate of the amount payable to the Tax Authorities regarding the notice of deficiency (principal, interest, and fines), according to IAS 12, and 50% of the principal from the correction of the self-assessment of the tax obligation.

The booking of the provision for tax treatments in dispute for the periods indicated in the paragraph above could be accounted for in any of the following ways:

- a. Booking against profit or loss for the year, in monthly installments, using the straight-line method, no later than December 31, 2021, or
- b. Booking a single adjustment to the opening balance of prior period retained earnings until reaching the provision amount. Adjustments derived from subsequent evaluations of the amounts in dispute will be treated as adjustments to allowances, for which IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors* will be applied.
- iii. If the provision amount were greater than the opening balance of prior-period retained earnings, the adjustment would be attributed first to the opening balance of prior-period retained earnings, and for complementing, the indications of item a. will be followed.
- On January 31, 2019 at the latest, the entity, with tax treatments in dispute for the periods indicated in this provision, had to report with the respective superintendency the method (a), (b) or (c) above, based on SUGEF Directive 30-18, that would be used until the resolution or settlement of the tax obligation.

# Notes to the Separate Financial Statements

# (53) Disclosure of economic impact of departure from IFRS

Since the basis of accounting used by the Bank's management described in Note 2 differs from IFRS, discrepancies may arise related to certain account balances.

The Bank's management has chosen not to determine the economic impact of those differences since it considers such determination impractical.