BANCO GENERAL, S. A. AND SUBSIDIARIES
(Panama, Republic of Panama)

## Consolidated Financial Statements

December 31, 2022
(With Independent Auditors' Report)

## (FREE ENGLISH LANGUAGE TRANSLATION FROM THE SPANISH VERSION)

"This document has been prepared with the knowledge that its contents shall be made available to the investing and general public"

## BANCO GENERAL, S. A. AND SUBSIDIARIES

(Panama, Republic of Panama)

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## INDEPENDENT AUDITORS' REPORT

To the Board of Directors and Shareholder
Banco General, S. A.

## Report on the audit of the consolidated financial statements

## Opinion

We have audited the consolidated financial statements of Banco General, S. A. and subsidiaries ("the Bank"), which comprise the consolidated statement of financial position as at December 31, 2022, the consolidated statements of income, comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Bank as at December 31, 2022, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS).

## Basis for opinion

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

## Key audit matters

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

[^0]Key audit matter
The allowance for loan losses at amortized cost is considered one of the most significant issues since its methodology requires the application of judgments and the use of assumptions, by the management in the construction of the expected credit loss ("ECL") model. The loan portfolio at amortized cost represents $61 \%$ of the Bank's total assets as at December 31, 2022. The allowance for loan losses at amortized cost comprises the ECL as a result of the loan rating and the mechanism used to determine the loans' probability of default according to the impairment stage assigned.

The ECL is determined according to the grouping of loans with similar credit risk characteristics, segregated in models for Consumer Banking and Business Banking. Both models are comprised of estimates of the probability of default, loss due to default, prospective analysis, and exposure to default. The evaluation of whether there has been a significant increase in the credit risk of the loans entails the application of important judgments in these models. This constitutes a challenge from an audit perspective due to the complexity in estimating the components used to perform these calculations and the application of the Bank's judgment.

How the key matter was addressed in our audit
Our audit procedures, considering the use of specialists, included:

- Evaluating key controls on calculation of delinquency, internal credit risk rating of clients, verification of accuracy of clients' information and on the used model and methodologies.
- The judgments applied by the Bank on assumptions related to the current conditions of the economy were evaluated, in these judgments and the considerations on the prospective analysis that may change the level of ECL, based on our experience and industry knowledge.
- For a sample of corporate loans, classified by business activity or industry, and debtors with changes in their credit risk rating based on quantitative and qualitative factors; inspecting the respective loan files, including the debtors' financial information, collateral values as determined by qualified appraisers that support credit operations and other factors that could lead to an event of loss, to determine the reasonableness of the credit risk rating assigned by the Bank's risk officers.
- Assessing the Bank's applied methodologies in the estimation model of ECL in accordance with IFRS 9 Financial Instruments, through the inspection of policies, manuals, and methodologies documented and approved by the Bank's corporate governance.
- Performing an independent assessment of the inputs used in the Consumer and Corporate Banking methodologies and recalculating according to the estimation model of ECL for both methodologies.

Key audit matter
As at December 31, 2022, investment securities at fair value through profit or loss (FVTPL) and investment securities measured at fair value through other comprehensive income (FVOCI) represent together 28\% of total assets. The Bank uses external price vendors that provide pricing for most of these investments and uses internal valuation methodologies for those securities for which pricing is not provided by external price vendors.

The fair value of investments determined through internal valuation models involve judgments made by the Bank and the use of some inputs that are not readily available in active markets. Furthermore, the valuation of investments, for which prices are provided by an external price vendor, require additional effort from auditors to assert the reasonableness of their valuation.

The judgment involved in estimating the fair value of an investment when some valuation inputs are not observable (i.e. investments categorized as Level 3 in the fair value hierarchy), are significant. As at December 31, 2022, investments classified as level 3 represented $18 \%$ of total investments measured at fair value and $5 \%$ of total assets.

How the key matter was addressed in our audit
Our audit procedures, considering the use of specialists, included:

- Evaluation of the key controls in the process of identification, measurement and management of valuation risk, and the evaluation of the methodologies, inputs and assumptions used by the Bank in determining fair values.
- Testing valuation of instruments categorized as level 1, by comparing the fair value applied by the Bank with public and observable market data.
- Evaluation of the fair value models and the inputs used in the valuation of level 2 instruments by comparing observable market inputs with independent sources and external market data available.
- For a sample of investments with significant unobservable valuation inputs (level 3), assessing the models used and approved by the Bank's Corporate Governance and independent calculation of prices for such investments.

Responsibilities of management and those charged with governance in relation to the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRS, and of the internal control that management determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing of the consolidated financial statements, management is responsible for assessing the Bank's capacity to continue as a going concern, disclosing, as appropriate, issues related to business as a going concern and using the basis of accounting for going concern, unless management has the intention to liquidate the Bank or cease operations, or there is no other realistic alternative.

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

## Auditor's responsibilities in relation to the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance that the consolidated financial statements, are free of material misstatements, due to fraud or error, and issue an audit report that includes our opinion. Reasonable assurance is a high degree of assurance, but it does not guarantee that an audit conducted according to ISAs will always detect a material misstatement when it exists. Misstatements may be due to fraud or error and are considered material if, individually or aggregated, may be reasonably expected to influence the economic decisions of users based on these consolidated financial statements.

As part of an audit in accordance with ISAs, we apply our professional judgment and maintain an attitude of professional skepticism throughout the audit. Also:

- We identify and assess the risks of material misstatement in the consolidated financial statements, due to fraud or error, we design and apply audit procedures to respond to those risks, and we obtain sufficient and appropriate audit evidence to provide a basis for our opinion. The risk of not detecting a material misstatement due to fraud is higher than that resulting from error, since fraud may imply collusion, forgery, deliberate omissions, intentional erroneous comments, or override of internal control.
- We obtain an understanding of relevant internal control for the audit to design adequate audit procedures to the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- We evaluate the appropriateness of accounting policies used and the reasonableness of the accounting estimates and related disclosures made by management.
- We conclude on the management's appropriate use of the going concern basis of accounting and, based on the audit evidence obtained, we conclude 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, we are required to draw attention in our audit report about the corresponding disclosures in the consolidated 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 audit report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- We evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- We obtain sufficient and appropriate evidence regarding the financial information of the entities or business activities within the Bank to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and execution of the group's audit. We are solely responsible for our audit opinion.

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

We also provided to those charged with corporate governance a declaration of compliance with the relevant ethical requirements regarding independence and we communicated all relations and other matters that we consider may reasonably affect our independence and, when applicable, the corresponding safeguards.

Among the matters communicated to those charged with corporate governance, we determined those that have been the most significant throughout the audit of the consolidated financial statements of the current period and are, consequently, the key audit matters. We describe these matters in our audit report unless legal dispositions or requirements prohibit the public disclosure of the issue, or when extremely infrequent circumstances, we determine that a matter should not be communicated in our report because it could reasonably be expected that the adverse consequences of doing so would outweigh the public interest benefits of such communication.

## Other legal information requirements

In compliance with Law 280 of December 30th, 2021, which regulates the certified public accounting profession in the Republic of Panama, we declare the following:

- That the direction, execution and supervision of this audit engagement has been physically performed in the Panamanian territory for those entities or business activities within the Group that performed operations that are perfected, consumed or take effect within the Republic of Panama.
- The audit partner that has prepared this independent auditors' report is Jorge Castrellón.
- The engagement team that has participated in the group audit to which this report refers, is formed by Jorge Castrellón, Partner; Karim Shaik, Director; Nedo Cingolani, Manager and Ruben Carrillo, Manager.

KPMG (SIGNED)
JORGE CASTRELLON (SIGNED)

Panama, Republic of Panama
February 6, 2023

Jorge Castrellón
Partner
C.P.A. 5505

# BANCO GENERAL, S. A. AND SUBSIDIARIES 

(Panama, Republic of Panama)

## Consolidated Statement of Financial Position

December 31, 2022
(Expressed in Balboas)

|  | Note | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: | :---: |
| Assets |  |  |  |
| Cash and cash items |  | 199,528,689 | 167,237,035 |
| Deposits with banks: |  |  |  |
| Local demand deposits |  | 137,514,425 | 141,855,691 |
| Foreign demand deposits |  | 232,321,415 | 142,108,784 |
| Local time deposits |  | 43,445,477 | 194,252,658 |
| Foreign time deposits |  | 45,000,000 | 0 |
| Accrued interest receivable |  | 762,123 | 1,817,299 |
| Total deposits with banks |  | 459,043,440 | 480,034,432 |
| Total cash, cash items and deposits with banks | 5 | 658,572,129 | 647,271,467 |
| Investments and other financial assets at FVTPL |  | 761,506,289 | 1,022,366,494 |
| Investments and other financial assets at FVOCI |  | 4,483,609,412 | 5,030,577,545 |
| Investments and other financial at amortized cost, net |  | 4,805,216 | 122,185,542 |
| Accrued interest receivable |  | 3,554 | 280 |
| Investments and other financial assets, net | 6 | 5,249,924,471 | 6,175,129,861 |
| Loans | 7 | 11,690,195,657 | 11,297,778,963 |
| Accrued interest receivable |  | 73,490,156 | 96,487,962 |
| Less: |  |  |  |
| Loan losses allowance |  | 432,999,235 | 467,706,062 |
| Unearned commissions |  | 38,496,425 | 36,092,068 |
| Loans, net |  | 11,292,190,153 | 10,890,468,795 |
| Investments in associates | 8 | 29,916,695 | 25,020,643 |
| Properties, furniture, equipment and improvements, net of accumulated depreciation and amortization | 9 | 251,030,958 | 239,125,837 |
| Right-of-Use Assets, net | 10 | 15,618,528 | 16,997,658 |
| Customer liabilities under acceptances |  | 19,376,576 | 31,127,694 |
| Investments and other financial assets sold pending settlement | 11 | 308,927,685 | 222,866,524 |
| Deferred tax assets | 26 | 104,908,428 | 112,034,447 |
| Goodwill and other intangible assets, net | 12 | 48,638,407 | 51,546,799 |
| Foreclosed assets, net | 13 | 37,811,780 | 25,981,170 |
| Other assets | 7 | 389,815,654 | 344,426,709 |
| Total assets |  | 18,406,731,464 | 18,781,997,604 |

The consolidated statement of financial position should be read along with the accompanying notes which are an integral part of the consolidated financial statements.

|  | Note | 2022 | 2021 |
| :---: | :---: | :---: | :---: |
| Liabilities and Equity |  |  |  |
| Liabilities: |  |  |  |
| Deposits: |  |  |  |
| Local: |  |  |  |
| Demand |  | 2,775,229,635 | 3,091,190,353 |
| Savings |  | 4,899,646,538 | 4,771,422,932 |
| Time: |  |  |  |
| Customers |  | 5,063,734,694 | 5,428,455,379 |
| Banks |  | 1,941,986 | 2,095,137 |
| Foreign: |  |  |  |
| Demand |  | 110,296,839 | 71,805,865 |
| Savings |  | 160,623,017 | 193,972,130 |
| Time: |  |  |  |
| Customers |  | 155,169,135 | 241,669,875 |
| Accrued interest payable |  | 81,778,894 | 93,520,570 |
| Total deposits |  | 13,248,420,738 | 13,894,132,241 |
| Financing: |  |  |  |
| Securities sold under repurchase agreements | 14 | 198,242,891 | 0 |
| Borrowings and debt securities issued, net | 16 | 802,268,103 | 893,646,075 |
| Perpetual bonds | 17 | 400,000,000 | 400,000,000 |
| Accrued interest payable | 14,16 and 17 | 15,936,629 | 14,084,902 |
| Total financing |  | 1,416,447,623 | 1,307,730,977 |
| Lease Liabilities | 18 | 17,312,742 | 18,545,622 |
| Acceptances outstanding |  | 19,376,576 | 31,127,694 |
| Investments and other financial assets purchased pending settlement | 11 | 469,324,455 | 422,824,601 |
| Reserves of insurance operations | 19 | 20,522,641 | 19,702,364 |
| Deferred tax liabilities | 26 | 1,185,413 | 2,471,413 |
| Other liabilities | 15 | 635,524,258 | 394,414,406 |
| Total liabilities |  | 15,828,114,446 | 16,090,949,318 |
| Equity: | 22 |  |  |
| Common shares |  | 500,000,000 | 500,000,000 |
| Legal reserves |  | 206,514,168 | 199,882,419 |
| Capital reserves |  | $(278,368,128)$ | 75,007,984 |
| Retained earnings |  | 2,150,470,978 | 1,916,157,883 |
| Total equity |  | 2,578,617,018 | 2,691,048,286 |
| Commitments and contingencies | 27 |  |  |
| Total liabilities and equity |  | 18,406,731,464 | 18,781,997,604 |

BANCO GENERAL, S. A. AND SUBSIDIARIES
(Panama, Republic of Panama)

## Consolidated Statement of Income

For the year ended December 31, 2022

## (Expressed in Balboas)

|  | Note | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: | :---: |
| Interest and commission income: |  |  |  |
| Interest: |  |  |  |
| Loans |  | 752,945,539 | 734,958,289 |
| Deposits with banks |  | 6,147,322 | 5,371,823 |
| Investments and other financial assets |  | 181,872,264 | 142,617,907 |
| Commissions on loans |  | 40,154,412 | 32,539,207 |
| Total interest and commission income |  | 981,119,537 | 915,487,226 |

Interest expenses:
Deposits
Financing
Total interest expenses
Net interest and commission income
(Reversal) provision for loan losses, net
Provision (reversal) for impairment of investments, net
Provision for foreclosed assets, net
Net interest and commission income, after provisions
$7 \quad(42,396,004) \quad 155,642,011$

Other income (expenses):
Fees and other commissions
Insurance premiums, net
(Loss) gain on financial instruments, net
Other income, net
Commission expenses and other expenses
Total other income, net

| 24 and 29 | $313,279,451$ | $256,689,530$ |
| :---: | :---: | ---: |
|  | $38,516,250$ | $32,687,679$ |
| 6 and 23 | $(94,685,352)$ | $8,345,661$ |
| 24 | $28,470,504$ | $29,230,287$ |
| 12 and 18 | $(110,891,034)$ |  |
|  | $174,689,819$ |  |
|  |  | $234,081,416)$ |
|  |  |  |

General and administrative expenses:
Salaries and other personnel expenses
Depreciation and amortization
Properties, furniture and equipment expenses
Other expenses
Total general and administrative expenses
Net operating income

| 25 | $170,970,910$ |  | $162,629,168$ |
| :---: | ---: | ---: | ---: |
| 9 and 10 | $30,650,905$ |  | $28,385,224$ |
|  | $29,964,630$ |  | $25,119,282$ |
|  | $94,419,035$ |  | $80,735,820$ |
|  | $326,005,480$ |  | $296,869,494$ |
|  | $600,210,629$ |  | $422,192,970$ |

## Equity participation in associates

Net income before tax
Income tax, estimated
Income tax, deferred
Income tax, net
Net income

| 8 | 15,136,880 | 10,833,143 |
| :---: | :---: | :---: |
|  | 615,347,509 | 433,026,113 |
|  | 71,249,847 | 43,653,643 |
|  | 5,841,254 | $(18,815,020)$ |
| 26 | 77,091,101 | 24,838,623 |
|  | 538,256,408 | 408,187,490 |

The consolidated statement of income should be read along with the accompanying notes which are an integral part of the consolidated financial statements.

# BANCO GENERAL, S. A. AND SUBSIDIARIES 

## (Panama, Republic of Panama)

## Consolidated Statement of Comprehensive Income

For the year ended December 31, 2022
(Expressed in Balboas)

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Net income | 538,256,408 | 408,187,490 |
| Other comprehensive (expense) income: |  |  |
| Items that are or may be reclassified to the consolidated statement of income: |  |  |
| Valuation of investments and other financial assets: |  |  |
| Net changes in valuation of investments at FVOCI | $(292,814,533)$ | $(105,913,139)$ |
| Transfer to profit or loss for sales of investments at FVOCI | $(66,188,316)$ | 24,439,733 |
| Valuation of investment credit risk at FVOCI | 5,626,737 | $(5,103,297)$ |
| Valuation of hedging instruments | 0 | 597,286 |
| Total other comprehensive expense, net | (353,376,112) | $(85,979,417)$ |
| Total comprehensive income | 184,880,296 | 322,208,073 |

The consolidated statement of comprehensive income should be read along with the accompanying notes which are an integral part of the consolidated financial statements.

## BANCO GENERAL, S. A. AND SUBSIDIARIES

(Panama, Republic of Panama)

## Consolidated Statement of Changes in Equity

For the year ended December 31, 2022
(Expressed in Balboas)

## Balance as of December 31, 2020

Net income
Other comprehensive (expense) income:
Items that are or may be reclassified to the consolidated statement of income:
Valuation of investments and other financial assets:
Net changes in valuation of investments at FVOCl
Transfer to profit or loss for sales of investments at FVOC
Valuation of investment credit risk at FVOCI
aluation of hedging instruments
Total other comprehensive (expense) income, net
Total comprehensive income (expense)
Transactions attributable to the shareholder
Dividends paid on common shares
Dividends tax
Complementary tax
Transfer of retained earnings
Total transactions attributable to the shareholder
Balance as of December 31, 2021
Net income
Other comprehensive (expense) income
tems that are or may be reclassified to the consolidated statement of income:
Valuation of investments and other financial assets:
Net changes in valuation of investments at FVOCl
Transfer to profit or loss for sales of investments at FVOC
Valuation of investment credit risk at FVOCI
Total other comprehensive expense, ne
Total comprehensive income (expense)
Transactions attributable to the shareholder
Dividends paid on common shares
Dividends tax
Complementary tax
Transfer of retained earnings
Effect of acquisition of subsidiary by fusion
Total transactions attributable to shareholder
Balance as of December 31, 2022

|  |  | Capital reserves |  |  |  | Retained earnings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Common shares | Legal reserves | Insurance reserve | Valuation of investments and other financial assets | Valuation of hedging instruments | Total capital reserves |  | Total equity |
| 500,000,000 | 199,242,854 | 1,000,000 | 160,584,687 | $(597,286)$ | 160,987,401 | 1,772,980,479 | 2,633,210,734 |
| 0 | 0 | 0 | 0 | 0 | 0 | 408,187,490 | 408,187,490 |


| 0 | 0 | 0 | $(105,913,139)$ | 0 | $(105,913,139)$ | 0 | (105,913,139) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0 | 0 | 24,439,733 | 0 | 24,439,733 | 0 | 24,439,733 |
| 0 | 0 | 0 | $(5,103,297)$ | 0 | $(5,103,297)$ | 0 | $(5,103,297)$ |
| 0 | 0 | 0 | 0 | 597,286 | 597,286 | 0 | 597,286 |
| 0 | 0 | 0 | $(86,576,703)$ | 597,286 | $(85,979,417)$ | 0 | $(85,979,417)$ |
| 0 | 0 | 0 | $(86,576,703)$ | 597,286 | $(85,979,417)$ | 408,187,490 | 322,208,073 |


| $(265,000,000)$ |
| ---: |
| $(1,757,928)$ |
| $2,387,407$ |
| 0 |
| $(264,370,521)$ |
| $2,691,048,286$ |

538,256,408


The consolidated statement of changes in equity should be read along with the accompanying notes which are an integral part of the consolidated financial statements.

# BANCO GENERAL, S. A. AND SUBSIDIARIES 

(Panama, Republic of Panama)

## Consolidated Statement of Cash Flows

For the year ended December 31, 2022
(Expressed in Balboas)

## Operating activities:

Net income
Adjustments to reconcile net income and cash from operating activities:
(Reversal) provision for loan losses, net
Provision (reversal) for valuation of investments, net
Provision for foreclosed assets, net
Unrealized loss on investments and other financial assets
Unrealized (gain) loss on derivative instruments
Loss on sale of investments and other financial assets at FVTPL, net
Loss (gain) on sale of investments and other financial assets at FVOCI, net
Realized gain on derivative instruments
Foreign exchange fluctuations, net
Gain on sale of fixed assets, net
Other net income from cancellations of right-of-use assets
Depreciation and amortization
Impairment loss of goodwill and amortization of intangible assets
Equity participation in associates
Income tax, net
Interest and commission income
Interest expense
Changes in operating assets and liabilities:
Time deposits with banks
Investments and other financial assets at FVTPL
Loans
Unearned commissions
Tax credit from preferential interest
Other assets
Demand deposits
Savings deposits
Time deposits
Reserves of insurance operations
Other liabilities
Cash provided by operations:
Income tax paid
Interest received
Interest paid
Dividends received
Total
Cash flows from operating activities
Investing activities:
Purchases of investments and other financial assets at FVOCl
Sale and redemptions of investments and other financial assets at FVOCI
Purchases of securities at amortized cost
Redemptions of securities at amortized cost
Dividends received from associates
Sale of properties, furniture and equipment
Purchases of properties, furniture and equipment
Cash flows from investing activities
Financing activities:
Borrowings and debt securities issued
Redemption of debt securities issued and cancellation of borrowings
Perpetual bond issuance
Redemption of perpetual bonds
Securities sold under repurchase agreements
Payment of lease liabilities
Dividends paid on common shares
Complementary tax paid
Dividend tax

## Cash flows from financing activities

Net increase (decrease) in cash and cash equivalents
Cash and cash equivalents at the beginning of the year
Cash and cash equivalents at the end of the year

| Note | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
|  | 538,256,408 | 408,187,490 |
| 7 | $(42,396,004)$ | 155,642,011 |
| 6 | 5,617,058 | $(5,097,865)$ |
| 13 | 2,095,851 | 1,706,627 |
| 23 | 49,361,176 | 23,417,697 |
| 23 | $(3,211,468)$ | 3,781,966 |
| 23 | 39,587,488 | 808,645 |
| 23 | 55,196,896 | $(16,045,232)$ |
| 23 | $(46,248,740)$ | $(20,308,737)$ |
| 24 | 61,092 | $(28,746)$ |
| 24 | $(1,668,957)$ | $(852,008)$ |
|  | $(28,193)$ | $(17,548)$ |
| 9 and 10 | 30,650,905 | 28,385,224 |
| 12 | 2,908,392 | 2,724,630 |
| 8 | $(15,136,880)$ | $(10,833,143)$ |
| 26 | 77,091,101 | 24,838,623 |
|  | $(981,119,537)$ | $(915,487,226)$ |
|  | 264,276,342 | 279,045,730 |
|  | 154,807,181 | 5,118,899 |
|  | 164,658,890 | 118,076,423 |
|  | $(384,727,517)$ | 74,913,017 |
|  | 42,558,769 | 31,585,904 |
| 7 | $(54,882,594)$ | (52,005,855) |
|  | $(92,437,774)$ | 17,310,756 |
|  | $(277,469,744)$ | 184,154,545 |
|  | 94,874,493 | 495,350,545 |
|  | $(451,374,576)$ | $(328,429,884)$ |
|  | 820,277 | 1,121,413 |
|  | 336,601,308 | $(248,397,611)$ |
|  | $(40,209,858)$ | (14,677,591) |
|  | 960,855,396 | 935,969,452 |
|  | $(274,125,548)$ | $(286,136,337)$ |
| 24 | 4,609,004 | 1,795,614 |
|  | (378,405,771) | 487,429,938 |
|  | 159,850,637 | 895,617,428 |
|  | $(4,227,053,322)$ | $(6,738,666,103)$ |
|  | 4,337,888,251 | 6,038,444,271 |
|  | $(180,817,356)$ | (150,507,361) |
|  | 298,207,361 | 81,731,848 |
|  | 10,240,828 | 7,498,450 |
|  | 2,833,909 | 983,259 |
| 9 | $(40,299,051)$ | $(27,241,381)$ |
|  | 201,000,620 | $(787,757,017)$ |
| 16 | 50,000,000 | 4,999,999 |
| 16 | $(135,335,825)$ | $(169,165,000)$ |
| 17 | 0 | 400,000,000 |
| 17 | 0 | $(217,680,000)$ |
| 14 | 198,242,891 | 0 |
| 18 | $(3,247,484)$ | $(3,233,085)$ |
|  | $(295,038,710)$ | (265,000,000) |
|  | $(6,595,435)$ | $(6,036,255)$ |
|  | $(1,713,675)$ | $(1,757,928)$ |
|  | $(193,688,238)$ | $(257,872,269)$ |
|  | 167,163,019 | $(150,011,858)$ |
|  | 451,201,510 | 601,213,368 |
| 5 | 618,364,529 | 451,201,510 |

Notes to the Consolidated Financial Statements
December 31, 2022

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## Notes to the Consolidated Financial Statements

December 31, 2022
(Expressed in Balboas)

## (1) General Information

Banco General, S. A. is incorporated under the laws of the Republic of Panama since 1954 and started operations in 1955. The Bank operates under a general license granted by the Superintendence of Banks of Panama which allows it to engage in the banking business in Panama or abroad. Banco General, S. A. and its subsidiaries will be referred to collectively as "the Bank".

The Bank provides a wide variety of financial services, mainly corporate, mortgage and consumer banking, investment, insurance, reinsurance, wealth management, pensions, retirement and severance funds.

The Bank has a network of Representation Offices in the following countries: Colombia, El Salvador, Guatemala, Peru and Mexico which closed operations during the month of March 2022.

Grupo Financiero BG, S. A., a 59.87\% (2021: 59.78\%) subsidiary of Empresa General de Inversiones, S. A., owns $100 \%$ of the common shares issued and outstanding of Banco General, S. A.

On December 31, 2022, Banco General, S. A. absorbed its subsidiary Finanzas Generales, S. A. by merger, for which reason all the asset, liability and equity accounts of the latter were incorporated into the statement of financial position of Banco General, S. A. on that date. As a result of the merger, the subsidiaries of Finanzas Generales, S. A., BG Trust, Inc. and Vale General, S. A. became direct subsidiaries of Banco General, S. A.

Banco General, S. A. which in turn owns 100\% of the following subsidiaries that are presented below and which form part of the consolidation:

- BG Investment Co., Inc.: securities brokerage, assets management and brokerage company in Panama.
- General de Seguros, S. A.: insurance and reinsurance in Panama.
- Overseas Capital Markets, Inc.: holder of shares in the Cayman Islands. It in turn has the following subsidiaries:
- Banco General (Overseas), Inc.: international banking in the Cayman Islands.
- Commercial Re. Overseas, Ltd.: international reinsurance in the British Virgin Islands.
- BG Valores, S. A.: securities brokerage, asset management and brokerage company in Panama.
- Banco General (Costa Rica), S. A.: banking business in Costa Rica.
- ProFuturo Administradora de Fondos de Pensiones y Cesantía, S. A.: management of pension and retirement, severance and investment funds in Panama.
- Yappy, S. A.: digital platform for money transfers and payments between people and businesses in Panama, which began operations in September 2021.
- BG Trust, Inc.: trust administration in Panama.
- Vale General, S. A.: administration and marketing of food vouchers in Panama.


## Notes to the Consolidated Financial Statements

The Bank's main office is located at Banco General Tower, Marbella Urbanization, Aquilino de la Guardia Avenue, Panama City, Republic of Panama.
(2) Basis of Preparation
(a) Statement of Compliance

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standard Board (IASB).

These consolidated financial statements were reviewed by the Board of Directors' Audit Committee and authorized for issuance by the Board of Directors on January 25, 2023.
(b) Basis of Measurement

These consolidated financial statements have been prepared on a historical cost basis or amortized cost, except for financial assets and liabilities at fair value, securities at fair value through other comprehensive income and derivative financial instruments, which are measured at fair value; and foreclosed assets, which are measured at the lower of their carrying value or estimated value of realization.

The Bank initially recognizes loans and receivables and deposits on the date on which they originated. All other financial assets (including assets designated at fair value through profit or loss) are recognized on the trade date initially, which is the date on which the Bank compromises to buy or sell an instrument.
(c) Functional and Presentation Currency

The consolidated financial statements are expressed in balboas ( $B /$.), the monetary unit of the Republic of Panama, which is at par and freely exchangeable with the United States dollar (US\$). The Republic of Panama does not issue its own paper currency and, in lieu, the dollar (US\$) of the United States of America is used as legal tender and functional currency.

## (3) Summary of Significant Accounting Policies

The accounting policies detailed as follows have been consistently applied by the Bank to all periods presented in these consolidated financial statements:
(a) Basis of Consolidation

- Subsidiaries

The Bank controls a subsidiary when it is exposed to, or has rights to, variable returns from its involvement with the subsidiary and has the ability to affect those returns through its control over the entity. The financial statements of subsidiaries mentioned in Note 1 are included in the consolidated financial statements from the date on which control commences until the date when control ceases.

- Investment Entities and Separate Vehicles

The Bank manages and administers assets held in trusts and other investment vehicles as collateral on behalf of investors. The financials statements of these entities are not part of these consolidated financial statements, except for when the Bank has control over the entity.

## Notes to the Consolidated Financial Statements

- Structured Entities

A structured entity is an entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, for example, when any voting rights are related solely to administrative tasks, and key activities are directed by contractual agreements. In assessing whether the Bank has control and consequently determine if the structured entity is consolidated, factors such as the purpose and design of the entity; its practical ability to direct the relevant activities of the entity; the nature of its relationship with the entity; and the size of its exposure to the variability of returns of the entity are evaluated. The financial statements of the structured entities are not part of these consolidated financial statements, except when the Bank has control.

- Investments in Associates

An associate is an entity over which the Bank has significant influence, but has no control or joint control, over its financial or operating policies. It is presumed that the entity has significant influence when it owns between $20 \%$ and $50 \%$ of the voting power within the entity.

Investments in associates are accounted for using the equity method and are initially recognized at cost. The investment cost includes transaction costs.

The consolidated financial statements include the Bank's participation on profit or loss and other comprehensive income under the equity method, after any adjustment to conform to the Bank's accounting policies, from the date when the significant influence begins until the date on which significant influence ceases.

When the participation in the losses of an associate or joint business equals or exceeds its participation in this, its participation in the additional losses is no longer recognized. The carrying value of the investment, along with any long term participation that, mainly, form part of the net investment of the entity, is reduced to zero, except if the Bank has an obligation or payments to make on behalf of the entity.

- Balances and Transactions Eliminated in Consolidation

The consolidated financial statements include the assets, liabilities, equity, income and expenses of Banco General, S. A. and subsidiaries detailed in Note 1. Significant intercompany balances and transactions have been eliminated in the consolidation.
(b) Fair Value Measurement

Fair value of a financial asset or liability is the price that would be received for selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (exit price).

When an asset is acquired or a liability is assumed, the transaction price is the price paid to acquire the asset or received to assume the liability (entry price). The initial fair value of a financial instrument is the transaction price.

## Notes to the Consolidated Financial Statements

The fair value of an instrument is measured using the quoted price in an active market for that instrument. A market is considered active, if transactions of those assets or liabilities take place with sufficient frequency and volume to provide pricing information on a going concern basis. When a price for an identical asset or liability is unobservable, a valuation technique will be used that maximizes the use of relevant observable data and minimizes the use of unobservable data. As fair value is a measurement based on market variables (prices, performance, credit margin, etc.), it is measured using the assumptions that market participants would make when setting the price of an asset or liability.

The fair value of financial instruments is determined using quoted prices in active markets, several electronic information systems, market makers, brokers, independent companies specialized in investment valuation, investment management companies and banks. In addition, in certain instances the Bank uses valuation techniques to calculate the price of some investments, mainly discounted cash flows at the appropriate discount rate for that security or instrument. Investments in equity instruments whose fair value cannot be reliably measured, will be maintained at cost.
(c) Cash and Cash Equivalents

For the purpose of the consolidated statement of cash flows, cash equivalents include demand deposits and time deposits with banks that have an original maturity of three months or less.
(d) Securities Purchased Under Resale Agreements

Securities purchased under resale agreements are short-term transactions guaranteed with securities, in which the Bank acquires the securities at a discounted market price and agrees to resell them at a future date at a specified price. The difference between the purchase price and the value of the future sale is recognized as interest income under the effective interest method.

Securities received as collateral are not recognized in the consolidated financial statements, except in case of default by the counterparty, which gives the Bank the right to appropriate the securities.

The market price of these securities is monitored and an additional collateral is obtained, if necessary, to cover credit risk exposure.
(e) Investments and Other Financial Assets

Investments and other financial assets are classified at their trade date and initially measured at fair value, plus transaction costs directly attributable to their acquisitions, except for investments recognized at fair value through profit or loss.

The classification and measurement of financial assets reflect the business model in which the assets are managed and their cash flows characteristics.

## Notes to the Consolidated Financial Statements

The business model includes three classification categories for financial assets:

- Amortized Cost (AC)

A financial asset is measured at amortized cost if it complies with both of the following conditions:

- The asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- The contractual terms of the financial asset establish specific dates for cash flows derived solely from payments of principal and interest on the current balance.
- Fair value through other comprehensive income (FVOCI)

A debt instrument is measured at FVOCI only if both of the following conditions are met, and has not been designated at fair value through profit or loss (FVTPL):

- The asset is held within a business model whose objective is to collect the contractual cash flows and sell these financial assets; and
- The contractual terms of the financial asset establish specific dates for cash flows derived solely from payments of principal and interest on the current balance.

During the initial recognition of investments in equity instruments not held for trading, the Bank may irrevocably choose to recognize subsequent changes in fair value as part of other comprehensive income. This choice must be made on an instrument-byinstrument basis.

- Fair value through profit or loss (FVTPL)

All other financial assets are measured at fair value through profit or loss.

## Evaluation of the business model

The evaluation at portfolios level and the objective of the business model that applies to the financial instruments of those portfolios, include the following:

- The policies and objectives identified for the loan portfolio and operation of those policies including management's strategy to define:
(i) To define the collection of contractual interest income
(ii) maintain a defined interest return profile
(iii) maintain a specific duration period
(iv) be able to sell at any time due for liquidity needs or in order to optimize the risk / return profile of a portfolio based on interest rates, risk spreads, current duration and defined objective.
- The manner in which the behavior of different portfolios is reported to the senior management;
- The risks that affect the business model performance (and the financial assets held in the business model) and the manner in which those risks are managed;
- The frequency and value of sales in previous periods, the reasons for those sales and future sale activities expectations.


## Notes to the Consolidated Financial Statements

Financial assets that are held for trading and whose performance is evaluated solely on a fair value basis are measured at fair value through profit or loss considering that those are acquired to obtain a short term profit from the instrument's price fluctuations.

Assessment of whether the contractual cash flows are solely payments of principal and interest (SPPI)
For the purpose of this evaluation, "principal" is defined as the fair value of the financial asset at the time of initial recognition. "Interest" is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other risks on a basic loan agreement and other associated costs, as well as the profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Bank focused on the instrument's contractual terms. This assessment considered, among others:

- Contingent events that could change the amount and / or timing of cash flows
- Leverage conditions
- Prepayment and extension terms
- Terms that limit the Bank's ability to collect cash flows from specific assets
- Features that modify considerations for the time value of money.


## Derivative Financial Instruments

Derivatives are recognized at fair value in the consolidated statement of financial position, attributable transaction costs are recognized in profit or loss when incurred. Subsequently, are recognized: (i) when hedge accounting is used, under the fair value or cash flow method; (ii) when the derivative does not qualify for hedge accounting, as trading instruments.

- Fair value hedge

Derivative instruments under the fair value method are hedges from the exposure to changes in fair value of: (a) a portion or the total of a financial asset or liability recognized in the consolidated statement of financial position, (b) an acquired commitment or a transaction which is almost certain to occur. Changes in the value of these hedges using the fair value method are recognized in the consolidated statement of income.

If hedged assets are classified as fair value through other comprehensive income, changes in fair value are recognized in an equity reserve. From the date in which these assets become a hedged item through a derivative, changes in fair value will be recognized in the consolidated statement of income and the revaluation balance, registered in the reserve, will remain until sold or redeemed.

## Notes to the Consolidated Financial Statements

If a hedged asset or liability is measured at amortized cost, its carrying value should be adjusted to present the changes in its fair value attributable to the changes in interest rates. These hedged assets and liabilities will be again measured at amortized cost as soon as the hedging ceases using the adjusted effective return rate for calculating amortization. If the hedged asset carried at amortized cost suffers a permanent impairment, the loss is calculated based on the difference between its carrying value after fair value adjustments of the hedged asset attributable to the risk being hedged, and the present value of the estimated cash flows discounted at the adjusted effective interest rate.

- Cash flow hedges

Derivative instruments designated under the cash flow method are risk hedges caused by fluctuation in cash flows, attributable to an asset or liability's particular risk recognized in the consolidated statement of financial position affecting net income. Changes in hedge valuation under the cash flows method, for the portion considered effective, are registered in the consolidated statement of changes in equity and the ineffective portion, is registered in the consolidated statement of income.

- Derivative without hedge accounting

Derivative instruments that do not qualify for hedge accounting are classified as assets or liabilities at fair value and are recognized in the consolidated statement of financial position at their fair value. Changes in the fair value of these derivatives are recognized in the consolidated statement of income.

Hedge accounting is discontinued prospectively only when the relationship or part of a hedging relationship ceases to meet the rating criteria after any rebalancing. This includes instances when the hedging instrument expires or is sold, terminated or exercised. Discontinuing hedge accounting can either affect the coverage ratio in its entirety or in part, maintaining the coverage ratio for the remaining portion.

The Bank may choose to designate one or more hedging relationships between a hedging instrument and a hedged item with one or more external entities, as well as opting for hedges between its subsidiaries.
(g) Loans and Interest

Loans granted are presented at their principal amounts pending collection and are measured at amortized cost. Interest income on loans is recognized in profit or loss using the effective interest method.

Finance leases receivable are reported as part of the loan portfolio and recorded under the financial method, which reflect these financial leases at the present value of the contracts. The difference between the total amount of the contract's present value and the cost of the leased asset is recorded as unearned interest and is amortized as interest income on loans during the period of the lease, under the effective interest rate method.

## Notes to the Consolidated Financial Statements

## (h) Impairment of Financial Instruments

At the date of the consolidated statement of financial position, it is determined whether there is objective evidence of impairment in the financial instruments, and the expected credit loss model (ECL) is used to provide for losses in the financial instruments.

The expected credit loss (ECL) model is applicable to the following financial assets that are not measured at FVTPL:

- Loans
- Debt instruments;
- Lease receivables;
- Financial guarantee contracts issued; and
- Loan commitments issued

Impairment losses on equity instruments investments are not recognized.
The assessment of whether the credit risk of a financial asset has increased significantly is one of the critical judgments implemented in the impairment model.

Loss allowances are recognized at an amount equal to 12-month ECL in the following cases:

- Debt instrument investments that are determined to have low credit risk at the reporting date; and
- Other financial instruments on which the credit risk has not increased significantly since their initial recognition.

For all other cases, allowances are recognized based on the amount equal to the ECL during the asset's total lifetime.

12-month ECL is the portion of the ECL that results from default events on a financial instrument that are possible within a 12-month period after the reporting date.

The expected credit loss (ECL) model presents three stages of impairment for financial assets that are applied from the date of origin or acquisition. These stages are summarized below:

- Stage 1: The Bank recognizes a credit loss allowance at an amount equivalent to 12 -month expected credit losses. This represents the portion of lifetime expected credit losses resulting from default events that are possible within a 12-months period often the reporting date, assuming that credit risk has not increased significantly since initial recognition.


## Notes to the Consolidated Financial Statements

- Stage 2: The Bank recognizes a credit loss allowance at an amount equal to the total lifetime expected credit losses (LTECL) for those financial assets which are considered to have experienced a significant increase in credit risk since initial recognition. This requires the calculation of ECL based on the asset's remaining lifetime probability of default (LTPD). The allowance for credit losses are higher in his stage because of an increase in credit risk and the impact of a longer time horizon in comparison with 12 months in stage 1.
- Stage 3: The Bank recognizes a loss allowance at an amount equal to the expected credit loss during the total lifetime of the asset, based on a probability of default (PD) of 100\% over the asset's recoverable cash flows.

As of June 2020, the Bank updated and expanded the models for calculating the ECL, involving a recalibration, to incorporate more recent information on the behavior of the portfolio and the economy. Additionally, the Bank has implemented complementary models to estimate the ECL on loans that were postponed during the pandemic.

## Significant Increase in Credit Risk

It is determined whether the credit risk of a financial asset has increased significantly since its initial recognition, considering as main indicators, variations in days of delinquency, collection score and risk rating, and the analysis of quantitative and qualitative factors based on its historical experience and expert credit assessment including forward-looking information.

## Credit Risk Rating

The Bank assigns a credit risk rating to each financial asset based on a model that incorporates a series of predictive data on the incurrence of losses. The models are applied over several periods to evaluate their reasonableness. Risk ratings are used to identify significant increases in credit risk.

Credit risk ratings are defined using qualitative and quantitative factors that are indicative of risk of loss. These factors may vary depending on the nature of the exposure and the type of borrower. Regarding foreign investments and bank deposits, the international risk ratings of Fitch Ratings Inc., Standard and Poor's or Moody's and associated changes to the ratings were used to establish whether there has been a significant increase in risk and in the calculation of the PD.

Credit risk ratings are defined and calibrated such that the risk of loss increases exponentially as the credit risk deteriorates.

Each exposure will be assigned a credit risk rating at initial recognition based on available information about the debtor. Exposures will be subject to continuous monitoring, which may result in an exposure being moved to a different credit risk rating.

## Determining the significant increase of credit risk

It is determined that a credit risk exposure reflects a significant increase since its initial recognition if, based on credit risk classification models and / or days of delinquency, a determined range presents a significant downgrade.

## Notes to the Consolidated Financial Statements

In certain instances, based on expert judgment and, to the extent possible, relevant historical experience, it is determined that an exposure has significantly increased its credit risk based on particular qualitative indicators considered relevant and whose effect would not be comprehensively reflected otherwise.

As a limit and as required by IFRS 9, a significant increase in credit risk occurs when an asset shows delinquency of more than 30 days, except for the 60 days for residential mortgages and personal loans. The delinquency period is determined by counting the number of days since the earliest elapsed due date of which full payment has not been received.

The effectiveness of the criteria used to identify significant increases in credit risk is monitored through periodic reviews.

## Definition of Default

A financial asset is considered in default when:

- It is probable that the debtor will not pay its credit obligations in full, without recourse to actions such as realizing collateral, if available; or
- The debtor has more than 90 days delinquency in all credit obligations, except for residential mortgages, in which case it is more than 120 days.

In assessing whether a debtor is in default, the following indicators are considered:

- Quantitative - past due status and non-payment of another obligation of the same issuer; and
- Qualitative - breach of contract or legal situation.

The inputs used in the assessment of whether financial instruments are in default are specific to the type of portfolio, and their importance may vary over time to reflect changes in circumstances and trends.

From March 2020 to June 2021, the Bank made deferrals to the loan payments of clients affected by COVID-19. In addition to the deferrals, relief measures established in order to achieve payment feasibility by affected clients based on their financial situation, without affecting clients' delinquencies of customers who comply with their new contractual conditions. The relief measures are of a temporary nature and are reviewed as economic activities are reactivated.

## Measurement of the ECL

The ECL is a probability-weighted estimate of credit losses which is measured according to the following items:

- Financial assets that are not credit-impaired at the reporting date
- Financial assets that are credit-impaired at the reporting date
- Undrawn loan commitments: the present value of the difference between the contractual cash flows that are due to the Bank in the event that the commitment is drawn down and the cash flows the Bank expects to receive; and
- Financial guarantee contracts: the expected payments to reimburse the holder less any amount the Bank expects to recover.


## Generating the term structure of the $P D$

Days of delinquency are the main input to determine the term structure of the PD for exposures in the consumer loan portfolio. For the corporate loan portfolio, the following factors are considered as primary inputs: risk rating, days of delinquency, restructurings and materiality thresholds.

The Bank designed and evaluated statistical models to analyze the data collected and to generate estimates of the remaining lifetime PD of credit exposures, and how they are expected to change over time.

The PD of foreign investments and placed deposits was estimated using liquid market proxies (Credit Default Swaps "CDS") based on international risk ratings and the industry relating to the investment or deposit.

## Inputs in the measurement of the ECL

The key inputs in the measurement of the ECL are the following variables:

- Probability of default (PD)
- Loss given default (LGD)
- Exposure at default (EAD)

PD estimates are calculated, using statistical credit rating models and tools adapted to the different categories of counterparties and exposure. Statistical models were acquired from internationally recognized firms or developed internally based on historical data. These models incorporate quantitative factors, and can also consider qualitative factors. If an exposure migrates between rating categories, then this may lead to a change in the estimate of the associated PD.

The PD is estimated considering contractual maturities and estimated prepayment rates. In the case of foreign investments and placed deposits, the ECL is obtained from the probability of default implicit in the CDS used as proxies for each bond or deposit based on its international credit rating and industry.

## Notes to the Consolidated Financial Statements

The levels of LGD are estimated based on historical record of recovery rates:

- Observed: corresponding to the portion of EAD in default that is effectively recovered
- Estimated: corresponding to the portion of EAD in default estimated to be recoverable.

The LGD model considers the financial asset, related collateral and recovery costs of any collateral. The Bank can calibrate the LGD estimate for different economic scenarios. The Bank used the LGD implicit in the CDS for foreign investments and placed deposits.

In most cases, the EAD is equivalent to the outstanding balance of the contract; with the exception of credit cards and contingencies. For the credit cards and contingencies the current balance, the available balance and the CCF (credit conversion factor) were included in the EAD, in order to estimate the exposure at the time of default on existing operations. The EAD is determined on current exposures to the counterparty and the potential changes to the current amount permitted under the contract, including any amortization.

Overdrafts and credit card products include both the loan and undrawn commitment components. These facilities do not have a fixed term or repayment structure and are managed on a collective basis; the Bank can cancel them immediately.

## Forward-looking information

Forward-looking information could be incorporated in the assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and ECL measurement.

External information used to assess future conditions may include economic data and projections published by government entities and monetary authorities in the countries where the Bank operates, supranational organizations such as the Organization for Economic Cooperation and Development and the International Monetary Fund, and academic and private sector projections.

The Bank uses a prospective factor for the consumer portfolio that uses the growth of the Gross Domestic Product as a variable, as well as the consumer price index. For the business portfolio, the prospective factor uses the monthly index of economic activity as a variable.

The extraordinary situation caused by COVID-19 forced our authorities to impose restrictions on mobility and the closure of commercial activities during different periods, causing an economic contraction in Panama and the countries of our region, as well as in most of the world economies. Given the economic impact, the Government and the Superintendency of Banks of Panama established and authorized relief mechanisms in payments to obligations that were extended until June 30, 2021.

As a result of the impact on the economy, employment and the business sector, the Bank faces possible future greater losses on its loan portfolio, for which it has recorded complementary reserves.

## Notes to the Consolidated Financial Statements

Because this is a recent unprecedented situation, the estimation of its effects on the portfolio using statistical models is subject to greater uncertainty and volatility. Therefore, the Bank has made the decision to create additional provisions to those determined by our ECL models, using complementary models for portfolios with high volumes and relatively small balances; and conducting an individual analysis of debtors with significant credit exposure. The models consider, among other factors, the employment situation of the debtor and his o her family environment, the economic activity or industry of the debtor or his or her employer, the situation of postponement of his or her credit obligations and the guarantees covering the obligation. Additionally, the individual analyses considers the financial strength of the debtor and its shareholders.
(i) Properties, Furniture, Equipment and Improvements

Properties, furniture, equipment and improvements are stated at cost, less accumulated depreciation and amortization and any existing impairment loss. Improvements are capitalized when they increase the useful life of the asset, while minor repairs and maintenance expenses which do not extend the useful life or improve the asset are charged directly to expenses when incurred.

Depreciation and amortization expenses are recognized in profit or loss using the straight-line method over the estimated useful life of the following assets, except for land, which is not depreciated:

- Building
- Licenses and internally developed projects
- Furniture and equipment
- Improvements

30-50 years
3-12 years
3-10 years
5-15 years
(j) Right-of-Use Assets

The Bank recognized a right-of-use asset, representing its right to use the underlying assets, and a lease liability, representing its obligation to make future lease payments.

The Bank applied the exemption from the standard for lease contracts identified as leases in accordance with IAS 17 and IFRIC 4, applying the following practical options for current contracts:

- Exemption for not recognizing right-of-use assets and lease liabilities for contracts with a term of less than 12 months;
- Leases in which the underlying asset is of low value are excluded;
- Initial direct costs are excluded from the measurement of the right-of-use asset; and
- Reasoning is used in retrospective for determining the lease term, when the contract contains options to extend or terminate the lease.

These exemptions to recognition and their respective payments are be recorded as rental expenses in the results of the year.

The Bank measures its right-of-use asset at cost less accumulated depreciation and depreciates it according to the term of the lease.

## Notes to the Consolidated Financial Statements

(k) Goodwill and Intangible Assets

Goodwill
When an acquisition of a significant part of the equity of another company or business occurs, goodwill represents the portion of the cost of acquisition in excess of the fair value of the net assets acquired. Goodwill is recognized as an asset in the consolidated statement of financial position and is tested annually for impairment. When it is determined that an impairment exists, the difference between the carrying value of the goodwill and its fair value is recorded as an expense in the consolidated statement of income.

## Intangible Assets

Intangible assets are recognized at cost less accrued amortization and impairment losses and are amortized for 20 years using the straight-line method over their estimated useful life. Intangible assets are subject to an annual review to determine if there is any indication of impairment or when there are events or changes in circumstances that indicate their carrying value may not be recoverable.
(I) Foreclosed Assets

Foreclosed assets are recognized at the lower of the outstanding principal of the secured loan and the estimated realizable value of the acquired asset.

The loss allowance method is used in providing for significant impairment losses on foreclosed assets. The impairment provision is recognized in the consolidated statement of income and the loss allowance is presented as a deduction from the carrying value of foreclosed assets.
(m) Impairment of Non-Financial Assets

The carrying value of non-financial assets is reviewed at the reporting date to determine whether there is evidence of impairment. If such impairment is identified, the asset's recoverable amount is estimated, and an impairment loss which is equivalent to the difference between the asset's carrying value and its estimated recoverable amount is recognized. The impairment loss in the asset's value is recognized as an expense in the consolidated statement of income.
(n) Securities sold under repurchase agreements

Securities sold under repurchase agreements are short-term financing transactions with security guarantees, in which there is an obligation to repurchase the securities sold at a future date and at a determined price. The difference between the sale price and the future purchase value is recognized as interest expense under the effective interest rate method.

The securities delivered as collateral will continue to be accounted for in the consolidated financial statements, since the counterparty has no property right to them unless there is a breach of contract by the Bank.

## Notes to the Consolidated Financial Statements

(o) Deposits, Borrowings and Debt Securities Issued

Deposits from customers, borrowings and debt securities issued are initially measured at fair value. Subsequently, they are measured at their amortized cost using the effective interest rate method.
(p) Financial Liabilities

The changes in the fair value of liabilities designated as FVTPL are presented as follows:

- The amount of the change in fair value that is attributable to changes in the credit risk of the liability is presented in other comprehensive income; and
- The remaining amount of change in fair value is presented in profit or loss.
(q) Other Financial Liabilities at Fair Value

This category of other liabilities includes financial liabilities, that are presented at fair value; and the changes in fair value are recognized in the consolidated statement of income.
(r) Lease Liabilities

On the beginning date of a lease, the Bank recognizes a lease liability calculated at the present value of the future lease payments.

The Bank discounts the future lease payments using the incremental rate calculated considering a rate equivalent to that which would be used in a loan to acquire an asset with the same conditions, for a similar term to that agreed upon in the lease.

Lease payments are assigned between debt reduction and interest expenses, which is recognized in profit or loss.
(s) Financial Guarantees

Financial guarantees are contracts that require to make specific payments on behalf of customers, to reimburse the beneficiary of the guarantee, in the event that the client fails to make payments when due in accordance with the terms and conditions of the contract.

Liabilities for financial guarantees are recognized at fair value; and are included in the consolidated statement of financial position within other liabilities.
(t) Interest Income and Expenses

Interest income and expenses are recognized in the consolidated statement of income for all financial instruments using the effective interest method.

The effective interest rate is the rate that exactly discounts the estimated future cash payments and receipts through the expected life of the financial instrument to the net carrying amount of the financial asset or financial liability. The calculation includes all paid or received commissions between the parties, the transaction costs and any premium or discount.

## Notes to the Consolidated Financial Statements

(u) Commission Income

Generally, the commissions on short-term loans, letters of credit and other banking services are recognized as income on a cash basis due to their short-term maturity.

Commissions on medium and long-term loans, net of certain direct loan origination costs, are deferred and amortized using the effective interest rate method over the average life of the loans.
(v) Insurance Operations

The portion of unearned premiums as of the reporting date, considering the contractual term, is presented within the allowance for insurance operations line as an allowance for unearned premiums.

Unearned premiums and reinsurers' participation in unearned premiums are calculated using the daily quota method.

Estimated claims pending settlement are represented by claims incurred but not settled at the reporting date, whether or not they are reported and the related internal and external claims handling expenses.

The fees paid to brokers and the taxes paid on premiums are deferred as deferred acquisition costs according to their relation to the unearned premiums net of the reinsurers' participation and are presented in the caption of other assets in the consolidated statement of financial position.

Premiums received from collective life insurance for periods greater than one year are credited in the consolidated statement of financial position according to their maturity date. The portion corresponding to the current year is recorded as premium income at their due dates while the remainders of the premiums, relating to future years, are maintained as premiums issued in advance and are presented in other liabilities in the consolidated statement of financial position.

## (w) Trust Operations

Assets held in trusts or in fiduciary function are not considered part of the Bank; consequently, such assets and their corresponding income are not included in these consolidated financial statements. The Bank is required by contractual agreements to manage the assets held in trusts independently from its own equity.

Fees earned in relation to trust operations are recognized as fees and other commissions in the consolidated statement of income.
(x) Income Tax

Estimated income tax is calculated on net taxable income, using current tax rates at the consolidated statement of financial position date, and any adjustment to prior years' income tax.

## Notes to the Consolidated Financial Statements

Deferred income tax represents the amount of income tax payable and/or receivable in future years resulting from temporary differences between the financial carrying amounts of assets and liabilities and the amounts used for taxation purposes, using the enacted tax rates at the consolidated statement of financial position date.

These temporary differences are expected to be reversed in future dates, if it is determined that the deferred tax asset will not be realizable in future years, it would be reduced total or partially.
(y) Stock Purchase Option Plan and Restricted Stock Plan

The Board of Directors of Grupo Financiero BG, S. A. authorized a grant to key executives of the Bank, hereinafter the "participants", the following plans:

- Stock purchase option plan of Grupo Financiero BG, S. A. and its Holding Company
- Restricted Stock Plan of Grupo Financiero BG, S. A.

The fair value of the option on the grant date is recognized as an expense of the Bank, during the term of the option, against the balance owed to Grupo Financiero BG, S. A., and its Holding Company. The total amount of the expense in the grant year is determined by reference to the fair value of the options on the grant date.

The fair value of the restricted shares granted annually to the participants is recognized as an expense for the year by the Bank.
(z) Segment Reporting

A business segment is a component of the Bank, whose operating results are reviewed regularly by the General Management to make decisions about the resources that will be assigned to the segment and evaluate its performance, and for which financial information is available for this purpose.
(aa) Foreign Currency Transactions
Transactions in foreign currency are recorded at the exchange rates in effect at the transaction date. Assets and liabilities held in foreign currency are converted into the functional currency based on the current exchange rate at the reporting date, and income and expense based on the average exchange rate for the year.

Gains and losses from foreign currency transactions are reflected in other income in the consolidated statement of income.
(ab) New International Financial Reporting Standards (IFRS) and Interpretations not yet adopted
At the date of the consolidated statement of financial position there are standards, modifications and interpretations which are not effective for this year, therefore they have not been applied in the preparation of these consolidated financial statements.

Among the most significant are:

- IFRS 17 Insurance Contracts:

Establishes principles for the recognition, measurement, presentation and disclosures of insurance contracts that are within the scope of the rule. The objective of IFRS 17 is to ensure that an entity provides relevant information that faithfully represents those contracts.

IFRS 17 is effective for annual periods beginning on or after 1 January, 2023, with early adoption permitted.

The management has reviewed the impact of the application of this standard and it is not material for purposes of the consolidated financial statements.
(Panama, Republic of Panama)

## Notes to the Consolidated Financial Statements

(4) Balances and Transactions with Related Parties

The consolidated statement of financial position and the consolidated statement of income include balances and transactions with related parties, which are summarized as follows:

|  | 2022 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Directors and Management | Related Companies | Affiliated Companies | Total |
| Assets: $\quad$ Come |  |  |  |  |
| Investments and other financial assets | 0 | 157,750,302 | 37,713,522 | 195,463,824 |
| Loans | 13,547,139 | 163,168,865 | 6,331,176 | 183,047,180 |
| Investments in associates | 0 | 29,916,695 | 0 | 29,916,695 |
| Accrued interest receivable |  |  |  |  |
| Investment securities | 0 | 474,781 | 328,064 | 802,845 |
| Loans | 36,701 | 519,526 | 41,236 | 597,463 |
|  | 36,701 | 994,307 | 369,300 | 1,400,308 |
| Liabilities: |  |  |  |  |
| Deposits: |  |  |  |  |
| Demand | 1,526,449 | 82,121,346 | 83,446,085 | 167,093,880 |
| Savings | 8,835,622 | 96,329,376 | 1,595,931 | 106,760,929 |
| Time | 3,601,070 | 205,418,393 | 125,538,461 | 334,557,924 |
|  | $\underline{\underline{13,963,141}}$ | 383,869,115 | $\underline{\underline{210,580,477}}$ | 608,412,733 |
| Perpetual bonds | 0 | 16,000,000 | $\underline{\text { 126,754,000 }}$ | 142,754,000 |
| Accrued interest payable: |  |  |  |  |
| Deposits | 70,082 | 2,909,321 | 1,030,221 | 4,009,624 |
| Perpetual bonds | 0 | 126,000 | 998,188 | 1,124,188 |
|  | 70,082 | 3,035,321 | 2,028,409 | 5,133,812 |
| Commitments and contingencies | 0 | 12,230,954 | 35,955,000 | 48,185,954 |
| Interest income: |  |  |  |  |
| Loans | 634,428 | 8,085,134 | 462,792 | 9,182,354 |
| Investments and other financial assets | 0 | 6,491,163 | 1,964,160 | 8,455,323 |
| Interest expenses: |  |  |  |  |
| Deposits | 130,146 | 10,646,031 | 1,783,660 | 12,559,837 |
| Financing | 0 | 791,903 | 6,438,219 | 7,230,122 |
| Other income: |  |  |  |  |
| Equity participation in associates | 0 | 15,136,880 | 0 | 15,136,880 |
| Received dividends | 0 | 1,397,161 | 0 | 1,397,161 |
| General and administrative expenses: |  |  |  |  |
| Directors' fees | 551,582 | 0 | 0 | 551,582 |
| Benefits to key management personnel | 5,486,110 | 0 | 0 | 5,486,110 |

## Notes to the Consolidated Financial Statements



The benefits to key management personnel include salaries and other expenses for B/.5,245,765 (2021: B/.4,974,841) and options to purchase shares for B/.240,345 (2021: B/.240,345).

The conditions granted in transactions with related parties are substantially similar to those granted to third parties not related to the Bank.
(5) Cash and Cash Equivalents

Cash and cash equivalents are detailed as follows for purposes of reconciliation with the consolidated statement of cash flows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :---: | :---: |
| Cash and cash items | $199,528,689$ | $167,237,035$ |
| Demand deposits with banks | $369,835,840$ | $283,964,475$ |
| Time deposits with banks | $\underline{88,445,477}$ | $\underline{194,252,658}$ |
| Total deposits with banks <br> Less: Deposits with banks, with original maturities <br> greater than three months <br> Cash and cash equivalents in the consolidated <br> statement of cash flows | $\underline{\underline{39,445,477}}$ | $\underline{194,252,658}$ |
| $\underline{\underline{618,364,529}}$ | $\underline{\underline{451,201,510}}$ |  |

Demand deposits with banks include cash collateral accounts for B/.36,139,963 (2021: $B / 25,765,294$ ) that secure derivative operations and the next payments of principal, interest of certain obligations.
(6) Investments and Other Financial Assets

Investments and other financial assets are detailed as follows:

## Investments and Other Financial Assets at Fair Value through Profit or Loss

The portfolio of investments and other financial assets at fair value through profit or loss is detailed as follows:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Local Corporate Bonds and Fixed Income Funds | 54,060,162 | 58,912,965 |
| Bonds of the Republic of Panama | 2,262,723 | 2,078,478 |
| Local Corporate Shares | 40,653,005 | 39,088,966 |
| Foreign Treasury Bills | 250,645 | 250,705 |
| Mortgage Backed Securities (MBS) and Collateralized Mortgage |  |  |
| Obligations (CMOs) | 426,167,214 | 446,305,888 |
| Asset Backed Securities (ABS) | 74,267,712 | 94,190,941 |
| Foreign Corporate Bonds and Fixed Income Funds | 163,715,026 | 377,608,762 |
| Foreign Corporate Shares and Variable Income Mutual Funds | 129,802 | 3,929,789 |
| Total | 761,506,289 | 1,022,366,494 |

The Bank sold from the portfolio of investments and other financial assets at fair value through profit or loss the amount of $\mathrm{B} / 9,105,495,477$ (2021: $\mathrm{B} / .10,010,312,875$ ). These sales generated a net loss of $B / .54,507,789$ (2021: $B / .551,192$ ) which is presented in the consolidated statement of income a (loss) gain on financial instruments, net.

## Investments and Other Financial Assets at Fair Value Through OCI

Investments and other financial assets at fair value through OCl are detailed as follows:

|  | $\underline{2022}$ |  | $\underline{2021}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fair Value | Amortized Cost | Fair Value | Amortized Cost |
| Local Commercial Papers and Treasury Bills | 29,299,277 | 29,403,322 | 2,448,350 | 2,441,000 |
| Local Corporate Bonds | 1,089,621,475 | 1,144,389,645 | 1,069,499,505 | 1,024,039,936 |
| Bonds of the Republic of Panama | 34,057,622 | 35,499,740 | 111,494,153 | 100,281,557 |
| Bonds of the US Government and Agency | 188,900,602 | 205,566,279 | 222,843,072 | 225,081,840 |
| Foreign Commercial Paper and Treasury Bills | 446,816,255 | 447,717,988 | 793,881,401 | 793,893,885 |
| Mortgage Backed Securities (MBS) and |  |  |  |  |
| Collateralized Mortgage Obligations (CMOs) | 1,239,463,343 | 1,342,343,603 | 1,198,867,495 | 1,189,806,819 |
| Asset Backed Securities (ABS) | 197,396,759 | 205,676,915 | 213,641,045 | 212,592,853 |
| Foreign Corporate Bonds | 1,240,523,287 | 1,355,881,326 | 1,362,888,491 | 1,363,240,361 |
| Other Government Bonds | 17,530,792 | 19,408,537 | 55,014,033 | 54,731,258 |
| Total | 4,483,609,412 | 4,785,887,355 | $\underline{\underline{5,030,577,545}}$ | 4,966,109,509 |

The Bank sold investments and other financial assets at fair value through OCI for the amount of $B / .2,853,757,449$ (2021: $B / 2,032,379,421$ ). These sales generated a net loss of B/.55,196,896 (2021: net gain B/.16,045,232), which is presented in the consolidated statement of income as (loss) gain on financial instruments, net.

The reconciliation between the initial balance and closing balance of the expected credit losses (ECL) by the type of allowance model is presented as follows:

|  | $\begin{gathered} \text { 12-month } \\ \text { ECL } \end{gathered}$ | Lifetime ECL not creditimpaired | Lifetime ECL creditimpaired | Purchase creditimpaired | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at the beginning of the year | 7,166,582 | 575,141 | 1,780,582 | 0 | 9,522,305 |
| Transferred to 12-month ECL | 0 | 0 | 0 | 0 | 0 |
| Transfer of 12-month ECL to lifetime ECL not creditimpaired | $(17,069)$ | 17,069 | 0 | 0 | 0 |
| Transfer of 12-month ECL to lifetime ECL creditimpaired | $(25,931)$ | 0 | 25,931 | 0 | 0 |
| Net remeasurement of portfolio | 2,566,473 | 474,499 | 1,690,050 | 67,004 | 4,798,026 |
| New investment securities purchased | 3,098,705 | 0 | 0 | 32,657 | 3,131,362 |
| Investment securities that have been derecognized | (2,284,904) | $(17,674)$ | (73) | 0 | (2,302,651) |
| Balance at the end of the year | 10,503,856 | $\underline{\text { 1,049,035 }}$ | 3,496,490 | 99,661 | 15,149,042 |

## Notes to the Consolidated Financial Statements

|  | $\begin{gathered} \text { 12-month } \\ \text { ECL } \end{gathered}$ | Lifetime ECL not creditimpaired | 2021 <br> Lifetime ECL creditimpaired | Purchase creditimpaired | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at the beginning of the year | 6,527,145 | 535,652 | 7,562,805 | 0 | 14,625,602 |
| Transferred to 12-month ECL | 0 | 0 | 0 | 0 | 0 |
| Transfer of 12-month ECL to lifetime ECL not creditimpaired | $(1,821)$ | 1,821 | 0 | 0 | 0 |
| Transfer of 12-month ECL to lifetime ECL creditimpaired | 0 | 0 | 0 | 0 | 0 |
| Net remeasurement of portfolio | $(79,156)$ | 61,808 | $(3,881,353)$ | 0 | (3,898,701) |
| New investment securities purchased | 2,816,804 | 0 | 0 | 0 | 2,816,804 |
| Investment securities that have been derecognized | (2,096,390) | $(24,140)$ | (1,900,870) | 0 | (4,021,400) |
| Balance at the end of the year | 7,166,582 | 575,141 | 1,780,582 | 0 | 9,522,305 |

## Investments at Amortized Cost

The investments and other financial assets at amortized cost amounts to B/.4,817,356 (2021: $B / .122,207,361$ ) less a 12-month expected credit loss allowance of B/.12,140 (2021: B/ 21,819 ) which are detailed below:

|  | $\underline{2022}$ |  | $\underline{2021}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Amortized Cost | Fair <br> Value | Amortized Cost | Fair Value |
| Foreign securities purchased under resold agreements, net | 0 | 0 | 119,192,848 | 119,200,000 |
| Foreign Bank Acceptances, net | 4,805,216 | 4,817,356 | 2,992,694 | 3,007,361 |
| Total | 4,805,216 | 4,817,356 | 122,185,542 | 122,207,361 |

The movement of the reserve for expected credit losses at 12 months of investments at amortized cost is detailed below:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :--- | :---: |
| Balance at the beginning of the year | 21,819 | 16,387 |
| (Reversal) provisions charged to expenses | $\underline{(9,679)}$ | $\underline{5,432}$ |
| Balance at the end of the year | $\underline{\underline{12,140}}$ | $\underline{\underline{21,819}}$ |

The investments and other financial assets at amortized cost are summarized as follows:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Investments portfolio and other financial assets at amortized cost, net | 4,805,216 | 122,185,542 |
| Accrued interest receivable | 3,554 | 280 |
| Total of investments and other financial assets at amortized cost | $\underline{\text { 4,808,770 }}$ | 122,185,822 |

As of December 31, 2021 foreign securities purchased under resold agreements, net for $B / .119,192,848$ are guaranteed with foreign securities for $B / .121,597,575$.

## Notes to the Consolidated Financial Statements

The payment of capital and interest on 100\% (2021: 99.9\%) of the Bank's MBS portfolio is 100\% guaranteed by the following agencies: the Government National Mortgage Association (GNMA), which is an agency of the Federal Government of the United States and counts on the explicit guarantee of the Federal Government, the Federal National Mortgage Association (FNMA) or the Federal Home Loan Mortgage Association (FHLMC), who rely on AAA ratings provided by Moody's and Fitch, on its counterparty debt. The guarantee and primary source of payment of the MBS guaranteed by the aforementioned agencies is a set of residential mortgages on houses that must fulfill credit policies that are required by these programs. Similarly, $46.4 \%$ (2021: 46.1\%) of the CMO portfolio of the Bank is $100 \%$ guaranteed by GNMA, FNMA or FHLMC.

The average life of the portfolio of MBS is 4.97 years and CMOs is of 2.50 years (2021: 3.39 years for MBS and 1.78 years for CMOS).

The Bank has in place a documented procedure to determine fair value and the responsibilities of the areas involved in this process, which has been approved by the Assets and Liabilities Committee, the Risk Committee of the Board of Directors, and the Bank's Board of Directors.

The Bank uses price vendors for most of the prices of assets and liabilities at fair value which are processed by the operations area and validated by the administrative and treasury control area and the risk department.

The Bank uses internal valuation methodologies for certain assets and liabilities at fair value classified in Level 3 of the fair value hierarchy. The calculation of fair values using internal methodologies is performed by the administration and control of the treasury area and validated by the risk department.

The Bank measures fair value using the fair value hierarchy, which categorizes the variables used in valuation techniques to measure fair value into three levels. The hierarchy is based on the transparency of the inputs used in measuring the fair values of financial assets and liabilities at their valuation date. The three levels are defined as follows:

Level 1: Quoted prices, unadjusted, in active markets for assets or liabilities identical to those that the Bank can access at the measurement date.

Level 2: Inputs other than quoted prices included within Level 1 that are observable either directly (i.e. as prices) or indirectly (i.e. derived from prices). This category includes instruments valued using quoted market prices in active markets for similar instruments; quoted prices for identical or similar instruments in markets that are considered less than active; or other valuation techniques in which all significant input are directly or indirectly observable from market data.

Level 3: Unobservable inputs for assets or liabilities. This category includes all instruments for which the valuation technique includes unobservable variables and such have a significant effect on the instrument's fair value measurement. This category also includes instruments that are valued based on quoted prices for similar instruments for which significant unobservable adjustments or assumptions are required to reflect differences between the instruments.
(Panama, Republic of Panama)

## Notes to the Consolidated Financial Statements

The classification of the valuation of fair value is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The relevance of a variable should be evaluated in relation to the entire fair value measurement.

Fair Value Measurement of Investments and Other Financial Assets at Fair Value Through Profit or Loss

|  | $\underline{2022}$ | Level 1 | Level 2 | Level 3 |
| :---: | :---: | :---: | :---: | :---: |
| Local Corporate Bonds and Fixed Income Funds | 54,060,162 | 0 | 0 | 54,060,162 |
| Bonds of the Republic of Panama | 2,262,723 | 0 | 2,262,723 | 0 |
| Local Corporate Shares | 40,653,005 | 0 | 0 | 40,653,005 |
| Foreign Treasury Bills | 250,645 | 250,645 | 0 | 0 |
| Mortgage Backed Securities (MBS) and Collateralized |  |  |  |  |
| Asset Backed Securities (ABS) | 74,267,712 | 0 | 74,267,712 | 0 |
| Foreign Corporate Bonds and Fixed Income Funds | 163,715,026 | 0 | 2,538,639 | 161,176,387 |
| Foreign Corporate Shares | 129,802 | 0 | 13 | 129,789 |
| Total | 761,506,289 | 250,645 | 505,236,301 | $\underline{\underline{256,019,343}}$ |
|  | $\underline{2021}$ | Level 1 | Level 2 | Level 3 |
| Local Corporate Bonds and Fixed Income Funds | 58,912,965 | 0 | 0 | 58,912,965 |
| Bonds of the Republic of Panama | 2,078,478 | 0 | 2,078,478 | 0 |
| Local Corporate Shares | 39,088,966 | 3,337 | 0 | 39,085,629 |
| Foreign Treasury Bills | 250,705 | 250,705 | 0 | 0 |
| Mortgage Backed Securities (MBS) and Collateralized |  |  |  |  |
| Mortgage Obligations (CMOs) | 446,305,888 | 0 | 446,305,888 | 0 |
| Asset Backed Securities (ABS) | 94,190,941 | 0 | 94,190,941 | 0 |
| Foreign Corporate Bonds and Fixed Income Funds | 377,608,762 | 0 | 211,675,895 | 165,932,867 |
| Foreign Corporate Shares and Variable Income Mutual |  |  |  |  |
| Total | 1,022,366,494 | 254,042 | 754,251,202 | $\underline{\underline{267,861,250}}$ |

Fair Value Measurement of Investments and Other Financial Assets at Fair Value Through OCI

|  | $\underline{2022}$ | Level 1 | Level 2 | Level 3 |
| :---: | :---: | :---: | :---: | :---: |
| Local Commercial Paper and Treasury Bills | 29,299,277 | 0 | 19,475,910 | 9,823,367 |
| Local Corporate Bonds | 1,089,621,475 | 0 | 394,150,902 | 695,470,573 |
| Bonds of the Republic of Panama | 34,057,622 | 0 | 34,057,622 | 0 |
| Bonds of the US Government | 188,900,602 | 188,900,602 | 0 | 0 |
| Foreign Commercial Paper and Treasury Bills | 446,816,255 | 363,311,405 | 83,504,850 | 0 |
| Mortgage Backed Securities (MBS) and Collateralized Mortgage Obligations (CMOs) | 1,239,463,343 | 0 | 1,239,463,343 | 0 |
| Asset Backed Securities (ABS) | 197,396,759 | 0 | 197,396,759 | 0 |
| Foreign Corporate Bonds | 1,240,523,287 | 0 | 1,240,523,287 | 0 |
| Other Governments Bonds | 17,530,792 | 0 | 17,530,792 | 0 |
| Total | 4,483,609,412 | 552,212,007 | $\underline{\underline{3,226,103,465}}$ | 705,293,940 |
|  | $\underline{2021}$ | Level 1 | Level 2 | Level 3 |
| Local Commercial Paper | 2,448,350 | 0 | 0 | 2,448,350 |
| Local Corporate Bonds | 1,069,499,505 | 0 | 406,999,672 | 662,499,833 |
| Bonds of the Republic of Panama | 111,494,153 | 0 | 111,494,153 | 0 |
| Bonds of the US Government and Agency | 222,843,072 | 221,864,782 | 978,290 | 0 |
| Foreign Commercial Paper and Treasury Bills | 793,881,401 | 614,903,330 | 178,978,071 | 0 |
| Mortgage Backed Securities (MBS) and Collateralized Mortgage Obligations (CMOs) | 1,198,867,495 | 0 | 1,198,867,495 | 0 |
| Asset Backed Securities (ABS) | 213,641,045 | 0 | 213,641,045 | 0 |
| Foreign Corporate Bonds | 1,362,888,491 | 0 | 1,362,888,491 | 0 |
| Other Governments Bonds | 55,014,033 | 0 | 55,014,033 | 0 |
| Total | 5,030,577,545 | 836,768,112 | $\underline{\underline{3,528,861,250}}$ | 664,948,183 |

## Changes in Fair Value Measurement of Level 3 hierarchy Investments and other financial assets

| Fair Value through Profit or Loss | Fair Value through OCI | Total |
| :---: | :---: | :---: |
| 267,861,250 | 664,948,183 | 932,809,433 |
| (19,340,513) | - 0 | $(19,340,513)$ |
| 0 | $(34,406,041)$ | $(34,406,041)$ |
| 44,209,623 | 158,527,016 | 202,736,639 |
| $(36,711,017)$ | (83,775,218) | (120,486,235) |
| $\underline{\underline{256,019,343}}$ | 705,293,940 | 961,313,283 |
| (18,835,534) | (34,196,612) | (53,032,146) |
| 212,951,434 | 771,860,567 | 984,812,001 |
| 3,747,026 | $(5,589,586)$ | $(1,842,560)$ |
| 0 | 157,132 | 157,132 |
| 71,209,313 | 83,759,880 | 154,969,193 |
| $(20,046,523)$ | $(182,639,810)$ | $(202,686,333)$ |
| 0 | $(2,600,000)$ | $(2,600,000)$ |
| $\underline{\underline{267,861,250}}$ | 664,948,183 | 932,809,433 |

## December 31, 2021

Loss recognized in income
Loss recognized in equity
Purchases
Amortization, sales and redemptions
December 31, 2022
Total loss related to instruments held as of December 31, 2022

December 31, 2020
(Loss) gain recognized in income
Gain recognized in equity
Purchases
Amortization, sales and redemptions
Transfers from level 3
December 31, 2021
Total gain related to instruments held as of December 31, 2021

| $4,645,900$ |
| :--- |
| $1,553,645$ |
| $6,199,545$ |

The Bank recognizes transfers between levels of the fair value hierarchy at the date in which the change occurred.

During 2022 and 2021, there were no transfers between levels 1 and 2 of the fair value hierarchy.

During the 2021, by changes in the source of estimation of the fair value level of a Commercial Paper, a non-significant transfer was made from level 3 to level 2 in the fair value through OCl category.

The table below presents information about significant unobservable inputs used in measuring financial instruments categorized as Level 3 in the fair value hierarchy:

| Instruments | Valuation techniques | Unobservable inputs used | Range for unobservable inputs |  |  |  | Fair value sensitivity to unobservable inputs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\underline{2022}$ |  | $\underline{2021}$ |  |  |
| Corporate Shares | Dividend discount model and Discount free cash flow model (DCF) | Equity risk premium | Minimum Maximum | $\begin{aligned} & 5.90 \% \\ & 10.19 \% \end{aligned}$ | Minimum Maximum | $\begin{aligned} & 5.77 \% \\ & 8.18 \% \end{aligned}$ | If equity risk premiums increase, the price decreases and vice versa |
|  |  | Growth rate of assets, liabilities, equity, profits and dividends | Minimum Maximum | $\begin{aligned} & (45.53 \%) \\ & 313.83 \% \end{aligned}$ | Minimum Maximum | $\begin{aligned} & 54.09 \%) \\ & 239.91 \% \end{aligned}$ | If the growth increases the price increases and vice versa |
| Fixed Income | Discounted cash flow | Credit spreads | Minimum | 0.79\% | Minimum | 1.09\% | If the credit spreads increase, |
|  |  |  | Maximum | 13.23\% | Maximum | 17.12\% | the price decreases and vice |
|  |  |  | Average | 2.81\% | Average | 2.61\% | versa |

## Notes to the Consolidated Financial Statements

The main valuation techniques, assumptions and inputs used to measure the fair value of financial instruments are as follows:

| Instruments | Valuation techniques | Inputs used | Level |
| :---: | :---: | :---: | :---: |
| Local Fixed Income | Quoted market prices | Observable quoted prices | 2-3 |
|  | Discounted cash flows | Benchmark interest rate Liquidity risk premiums Credit spreads |  |
| Local Shares | Quoted market prices | Quoted prices in active markets | 1-3 |
|  | Dividend discount model <br> Discount free cash flows model (DCF), which are compared to the stock prices | Benchmark interest rate <br> Equity risk premium Growth rate of assets, liabilities, equity, profits and dividends |  |
|  | Carrying amount model | Equity Issued and outstanding shares |  |
| Foreign Fixed Income | Quoted market prices | Quoted prices in active markets | 1-2 |
|  | Quoted observable market prices for similar instruments | Observable quoted prices |  |
|  | Bid and ask prices from market participants | Buying/Selling prices from a broker |  |
|  | Discounted cash flows model | Credit spreads Benchmark interest rate Liquidity risk premiums |  |
| Agencies' MBS / CMOs | Discounted cash flows model | Features of collateral TBA's price Treasury yield Yield curves Prepayment speeds Market analysis | 2 |
| Private MBS / CMOs and ABS | Discounted cash flows model | Features of collateral <br> Treasury yield <br> Yield curves <br> Expected cash flow and losses <br> Market assumptions related to discount rates, prepayments, losses and recoveries | 2 |
| Foreign Shares | Carrying Amount Model | Carrying amount of the shares of the company | 3 |
| Investment Vehicles | Net asset value | Net asset value | 2-3 |

## Notes to the Consolidated Financial Statements

The Bank considers that its methodologies for valuation of investments classified as Level 3 are appropriate; however, the use of different estimates for the unobservable inputs could lead to different measurements of fair value. For investments classified in Level 3, adjustments to the credit spread (in the case of fixed income) and to the equity risk premium (in the case of the corporate shares) of +50 bp and -50 bp would result in favorable and unfavorable impacts in the Bank's statement of income and equity, as described below:

|  | 2022 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fair Value Effect in profit or loss |  | FV OCI Effect in equity |  |
|  |  |  |  |  |
|  | Favorable | (Unfavorable) | Favorable | (Unfavorable) |
| Fixed Income | 70,614 | $(69,108)$ | 8,416,037 | $(10,289,197)$ |
| Corporate Shares | 2,733,441 | (2,419,285) | 0 | 0 |
| Total | $\underline{\underline{2,804,055}}$ | (2,488,393) | $\underline{\underline{8,416,037}}$ | (10,289,197) |


|  | 2021 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fair Value Effect in profit or loss |  | FV OCl <br> Effect in equity |  |
|  | Favorable | (Unfavorable) | Favorable | (Unfavorable) |
| Fixed Income | 3,972 | $(15,039)$ | 6,505,473 | $(7,223,338)$ |
| Corporate Shares | 3,457,321 | (2,891,752) | 0 | 0 |
| Total | 3,461,293 | $(2,906,791)$ | $\underline{6,505,473}$ | (7,223,338) |

## (7) Loans

The composition of the loan portfolio is summarized as follows:

|  | $\mathbf{2 0 2 2}$ | $\mathbf{\underline { \mathbf { 2 0 2 1 } }}$ |
| :--- | ---: | ---: |
| Internal sector: | $\underline{1029}$ |  |
| Residential mortgages | $4,634,457,178$ | $4,527,930,938$ |
| Personal, auto and credit cards | $1,801,739,885$ | $1,707,750,625$ |
| Commercial mortgages | $1,878,587,554$ | $1,919,260,832$ |
| Lines of credit and commercial loans | $1,307,429,023$ | $1,131,776,747$ |
| Interim financing | $286,741,891$ | $378,674,071$ |
| Finance leases, net | $73,634,394$ | $65,341,390$ |
| Other secured loans | $195,455,740$ | $202,229,996$ |
| Overdrafts | $120,003,600$ | $101,481,801$ |
| $\quad$ Total internal sector | $\underline{10,298,049,265}$ | $\underline{10,034,446,400}$ |
|  |  |  |
| External sector: | $163,068,975$ | $185,841,411$ |
| Residential mortgages | $7,805,083$ | $9,253,456$ |
| Personal, auto and credit cards | $164,734,813$ | $161,100,420$ |
| Commercial mortgages | $996,812,470$ | $863,454,316$ |
| Lines of credit and commercial loans | $24,572,603$ | $10,084,442$ |
| Other secured loans | $35,152,448$ | $33,598,518$ |
| Overdrafts | $\underline{1,392,146,392}$ | $\underline{1,263,332,563}$ |
| $\quad$ Total external sector | $\underline{11,690,195,657}$ | $\underline{11,297,778,963}$ |
| Total |  |  |

The movement of the loan loss allowance is summarized as follows:

|  | 022 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { 12-month } \\ \text { ECL } \end{gathered}$ | Lifetime ECL Not creditimpaired | Lifetime ECL creditimpaired | Total |
| Balance at the beginning of the year | 197,388,884 | 129,812,916 | 140,504,262 | 467,706,062 |
| Transferred to 12-month ECL | 22,410,117 | $(12,015,633)$ | $(10,394,484)$ | 0 |
| Transferred to lifetime ECL not credit-impaired | $(21,057,683)$ | 62,299,409 | (41,241,726) | 0 |
| Transferred to lifetime ECL credit-impaired | $(3,422,708)$ | $(5,943,088)$ | 9,365,796 | 0 |
| Net remeasurement of portfolio | $(54,456,285)$ | 64,533,137 | (19,711,254) | (9,634,402) |
| New loans | 14,934,066 | 7,437,207 | 1,939,688 | 24,310,961 |
| Loans that have been derecognized | $(18,869,460)$ | $(11,228,486)$ | $(26,974,617)$ | $(57,072,563)$ |
| Recovery of loan write-off | 0 | 0 | 39,212,237 | 39,212,237 |
| Loans written-off | 0 | 0 | $(31,523,060)$ | $(31,523,060)$ |
| Balance at the end of the year | $\underline{\underline{136,926,931}}$ | $\underline{\underline{234,895,462}}$ | $\underline{\underline{61,176,842}}$ | 432,999,235 |
|  | 2021 |  |  |  |
|  | $\begin{gathered} \text { 12-month } \\ \text { ECL } \end{gathered}$ | Lifetime ECL Not creditimpaired | Lifetime ECL creditimpaired | Total |
| Balance at the beginning of the year | 225,723,115 | 71,959,280 | 86,113,012 | 383,795,407 |
| Transferred to 12-month ECL | 9,522,524 | $(7,962,443)$ | $(1,560,081)$ |  |
| Transferred to lifetime ECL not credit-impaired | $(3,280,154)$ | 7,221,285 | $(3,941,131)$ | 0 |
| Transferred to lifetime ECL credit-impaired | $(3,726,247)$ | $(5,099,589)$ | 8,825,836 | 0 |
| Net remeasurement of portfolio | $(32,103,894)$ | 69,747,097 | 123,484,328 | 161,127,531 |
| New loans | 9,846,913 | 4,705,781 | 15,124,479 | 29,677,173 |
| Loans that have been derecognized | $(8,593,373)$ | $(10,758,495)$ | $(15,810,825)$ | $(35,162,693)$ |
| Recovery of loan write-off | 0 | 0 | 25,312,873 | 25,312,873 |
| Loans written-off | 0 | 0 | (97,044,229) | (97,044,229) |
| Balance at the end of the year | $\underline{\underline{197,388,884}}$ | 129,812,916 | 140,504,262 | 467,706,062 |

## Loan loss allowance for consumer loans:

|  | $\underline{2022}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { 12-month } \\ \text { ECL } \end{gathered}$ | Lifetime ECL Not credit impaired | Lifetime ECL creditimpaired | Total |
| Balance at the beginning of the year | 186,744,679 | 84,499,337 | 50,957,294 | 322,201,310 |
| Transferred to 12-month ECL | 20,694,805 | $(10,300,321)$ | $(10,394,484)$ | 0 |
| Transferred to lifetime ECL not credit-impaired | $(20,863,006)$ | 29,659,432 | $(8,796,426)$ | 0 |
| Transferred to lifetime ECL credit-impaired | $(3,418,568)$ | $(5,384,472)$ | 8,803,040 | 0 |
| Net remeasurement of portfolio | $(53,883,156)$ | 27,768,898 | 4,589,469 | (21,524,789) |
| New loans | 10,567,451 | 1,186,862 | 958,279 | 12,712,592 |
| Loans that have been derecognized | $(15,298,891)$ | $(6,932,775)$ | $(14,263,117)$ | $(36,494,783)$ |
| Recovery of loans write-off | 0 | 0 | 38,910,096 | 38,910,096 |
| Loans written-off | 0 | 0 | $\underline{(28,583,190)}$ | (28,583,190) |
| Balance at end of the year | $\underline{\underline{124,543,314}}$ | $\underline{\underline{120,496,961}}$ | $\underline{\text { 42,180,961 }}$ | $\underline{\underline{287,221,236}}$ |


|  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | ---: |
|  | 12-month <br> ECL | Lifetime ECL <br> Not credit - <br> impaired | Lifetime <br> ECL credit- <br> impaired | $\underline{\text { Total }}$ |
| Balance at the beginning of the year | $208,838,240$ | $21,244,074$ | $14,437,948$ | $244,520,262$ |
| Transferred to 12-month ECL | $7,257,469$ | $(6,009,959)$ | $(1,247,510)$ | 0 |
| Transferred to lifetime ECL not credit-impaired | $(3,019,044)$ | $3,806,251$ | $(787,207)$ | 0 |
| Transferred to lifetime ECL credit-impaired | $(3,688,030)$ | $(2,995,494)$ | $6,683,524$ | 0 |
| Net remeasurement of portfolio | $(23,670,722)$ | $74,131,304$ | $100,086,428$ | $150,547,010$ |
| New loans | $7,109,779$ | 620,572 | 267,001 | $7,997,352$ |
| Loans that have been derecognized | $(6,083,013)$ | $(6,297,411)$ | $(4,919,327)$ | $(17,299,751)$ |
| Recovery of loans write-off | 0 | 0 | $24,665,767$ | $24,665,767$ |
| Loans written-off | $\underline{0}$ | $\underline{0}$ | $\underline{(88,229,330)}$ | $\underline{(88,229,330)}$ |
| Balance at end of the year | $\underline{186,744,679}$ | $\underline{84,499,337}$ | $\underline{50,957,294}$ | $\underline{\underline{322,201,310}}$ |

Loan loss allowance for corporate loans:

|  | 2022 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { 12-month } \\ \text { ECL } \end{gathered}$ | Lifetime ECL Not credit impaired | Lifetime ECL creditimpaired | Total |
| Balance at beginning of the year | 10,644,205 | 45,313,579 | 89,546,968 | 145,504,752 |
| Transferred to 12 months ECL | 1,715,312 | $(1,715,312)$ | 0 | 0 |
| Transferred to lifetime ECL not credit impaired | $(194,677)$ | 32,639,977 | $(32,445,300)$ | 0 |
| Transferred to lifetime ECL credit impaired | $(4,140)$ | $(558,616)$ | 562,756 | 0 |
| Net remeasurement of portfolio | $(573,129)$ | 36,764,239 | (24,300,723) | 11,890,387 |
| New loans | 4,366,615 | 6,250,345 | 981,409 | 11,598,369 |
| Loans that have been derecognized | $(3,570,569)$ | $(4,295,711)$ | $(12,711,500)$ | (20,577,780) |
| Recovery of loans write-off | 0 | 0 | 302,141 | 302,141 |
| Loans written-off | 0 | 0 | (2,939,870) | (2,939,870) |
| Balance at end of the year | 12,383,617 | 114,398,501 | 18,995,881 | 145,777,999 |
|  | 2021 |  |  |  |
|  | $\begin{aligned} & \text { 12-month } \\ & \text { ECL } \end{aligned}$ | Lifetime ECL Not credit impaired | Lifetime ECL creditimpaired | Total |
| Balance at beginning of the year | 16,884,875 | 50,715,206 | 71,675,064 | 139,275,145 |
| Transferred to 12 months ECL | 2,265,055 | $(1,952,484)$ | $(312,571)$ | 0 |
| Transferred to lifetime ECL not credit impaired | $(261,110)$ | 3,415,034 | $(3,153,924)$ | 0 |
| Transferred to lifetime ECL credit impaired | $(38,217)$ | $(2,104,095)$ | 2,142,312 | 0 |
| Net remeasurement of portfolio | $(8,433,172)$ | $(4,384,207)$ | 23,397,900 | 10,580,521 |
| New loans | 2,737,134 | 4,085,209 | 14,857,478 | 21,679,821 |
| Loans that have been derecognized | $(2,510,360)$ | $(4,461,084)$ | $(10,891,498)$ | $(17,862,942)$ |
| Recovery of loans write-off | 0 | 0 | 647,106 | 647,106 |
| Loans written-off | 0 | 0 | (8,814,899) | (8,814,899) |
| Balance at end of the year | 10,644,205 | 45,313,579 | 89,546,968 | 145,504,752 |

## Notes to the Consolidated Financial Statements

The balance of accrued interest receivable from loans to which the Bank applied a postponement of installments between March 2020 and June 2021 as a financial relief measure due to COVID-19 amounts to B/.28,414,331 (2021: B/.57,831,652).

A 59\% (2021: 60\%) of the Bank's credit portfolio is constituted by residential and commercial mortgage loans backed by residential units and commercial or industrial buildings.

The loan portfolio classification by guarantee type, mainly mortgages on real estate and chattels, and other collateral such as deposits, securities, and corporate guaranties, is detailed as follows:

2022
2021
(in Thousands)
Mortgages on real estate
Mortgages on moveable property
Deposits
Other guaranties
Unsecured
Total

| $7,522,808$ | $7,648,038$ |
| ---: | ---: |
| 567,328 | 553,755 |
| 301,944 | 309,374 |
| 292,588 | 191,467 |
| $3,005,528$ | $\underline{2,595,145}$ |
| $\underline{11,690,196}$ | $\underline{11,297,779}$ |

For loans pledged to secure borrowings, see Note 16.
The Bank recognized a tax credit in the amount of B/.54,882,594 (2021: B/.52,005,855), originating from the annual benefit awarded on mortgage loans granted with preferential interest rates. The accumulated tax credit receivable for B/.132,473,104 (2021: B/.84,606,827) is presented in the consolidated statement of financial position under other assets.

This benefit is equivalent to the difference between the income the Bank would have earned on these mortgage loans had it used the market reference interest rate in effect for that year, and the interest income actually earned.

Finance Leases, Net
The balance of finance leases, net of unearned interest, and the maturity schedule of the minimum payments are summarized as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :---: | :---: |
| Minimum payments up to 1 year | $35,236,836$ | $33,018,809$ |
| Minimum payments from 1 to 6 years | $\underline{47,245,437}$ | $\underline{39,573,120}$ |
| $\quad$ Total minimum payments | $\underline{82,482,273}$ | $\underline{72,591,929}$ |
| Less unearned interest | $\underline{\underline{73,634,394}}$ | $\underline{\underline{7,250,539}}$ |
| Total finance leases, net | $\underline{\underline{65,341,390}}$ |  |

## Notes to the Consolidated Financial Statements

(8) Investments in Associates

The investments in associates are detailed as follows:

| Associates | Equity Participation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Activity | $\underline{2022}$ | $\underline{2021}$ | $\underline{2022}$ | $\underline{2021}$ |
| Telered, S. A. | Processing of electronic transactions | 40\% | 40\% | 18,176,150 | 14,715,974 |
| Proyectos de Infraestructura, S. A. | Real estate investors | 38\% | 38\% | 5,602,152 | 5,937,537 |
| Processing Center, S. A. | Credit card processing | 49\% | 49\% | 3,226,194 | 1,486,356 |
| Financial Warehousing of Latin |  |  |  |  |  |
| America, Inc. | Administrator of trust funds | 38\% | 38\% | 2,912,199 | 2,880,776 |

The financial information of investments in associates is summarized as follows:

| Associates | Financial Information Date | Assets | Liabilities | Equity | Income | Expenses | Net income | Participation recognized in profit or loss |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| Telered, S. A. | 30-nov-2022 | $\underline{69,626,437}$ | 19,057,518 | $\underline{50,568,919}$ | $\underline{52,274,166}$ | 36,982,866 | 15,291,300 | 6,627,298 |
| Proyectos de |  |  |  |  |  |  |  |  |
| Infraestructura, S. A. | 31-dic-2022 | 14,683,869 | 0 | 14,683,869 | 2,497,594 | 644 | 2,496,950 | 954,878 |
| Processing Center, S. A. | 30-nov-2022 | 24,321,292 | 7,231,583 | $\underline{17,089,709}$ | $\underline{\text { 22,322,162 }}$ | 12,837,659 | 9,484,503 | 7,167,601 |
| Total | 31-oct-2022 | $\underline{13,844,860}$ | 5,707,495 | $\xlongequal{8,137,365}$ | 3,871,923 | 2,261,183 | 1,610,740 | $\frac{387,103}{15,136,880}$ |
|  | 202 |  |  |  |  |  |  |  |
|  | Financial Information Date | Assets | Liabilities | Equity | Income | Expenses | Net income | Participation recognized in profit or loss |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Infraestructura, S. A. | 31-dec-2021 | $\underline{15,561,919}$ | 0 | $\underline{\underline{15,561,919}}$ | 1,388,530 | 616 | 1,387,914 | 530,669 |
| Financial Warehousing of |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 30-nov-2021 | 12,390,417 | 4,187,21 | 8,212,206 | 4,773,638 | 2,460,304 | 1,713,334 | 10,833,143 |

(9) Properties, Furniture, Equipment and Improvements

Properties, furniture, equipment and improvements are summarized as follows:


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Notes to the Consolidated Financial Statements

|  | Land | Buildings | $\begin{aligned} & \frac{2021}{\text { Licenses and internally }} \begin{array}{l} \text { developed projects } \end{array} \end{aligned}$ | Furniture and Equipment | Improvements | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost: |  |  |  |  |  |  |
| At the beginning of the year | 32,566,104 | 137,110,977 | 142,884,048 | 113,470,270 | 41,944,606 | 467,976,005 |
| Additions | 0 | 243,602 | 20,896,561 | 2,390,321 | 3,710,897 | 27,241,381 |
| Sales and disposals | 41,479 | 494,940 | 426,276 | 2,522,870 | 730,081 | 4,215,646 |
| At the end of the year | 32,524,625 | 136,859,639 | 163,354,333 | 113,337,721 | 44,925,422 | 491,001,740 |
| Accumulated depreciation and amortization: |  |  |  |  |  |  |
| At the beginning of the year | 0 | 37,058,835 | 84,121,051 | 78,790,441 | 31,171,643 | 231,141,970 |
| Expense of the year | 0 | 3,512,402 | 10,967,719 | 8,282,965 | 2,055,242 | 24,818,328 |
| Sales and disposal | 0 | 410,439 | 425,785 | 2,518,090 | 730,081 | 4,084,395 |
| At the end of the year | 0 | 40,160,798 | 94,662,985 | 84,555,316 | 32,496,804 | 251,875,903 |
| Net balance | 32,524,625 | 96,698,841 | 68,691,348 | 28,782,405 | 12,428,618 | 239,125,837 |

(10) Right-of-Use Assets

The movement of right of use assets is detailed as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :---: | ---: |
| Cost: |  |  |
| At the beginning of the year | $26,704,514$ | $25,538,433$ |
| New contracts | $2,727,031$ | $2,379,616$ |
| Cancellations | $\underline{(2,196,145)}$ | $\frac{(1,213,535)}{27,235,400}$ |
| At the end of the year | $\underline{26,704,514}$ |  |

Accumulated depreciation:
At the beginning of the year

| $9,706,856$ | $7,073,818$ |
| :---: | ---: |
| $3,421,927$ | $3,566,896$ |
| $(1,511,911)$ | $\underline{(933,858)}$ |
| $\underline{9,706,856}$ |  |
| $\underline{11,616,872}$ | $\underline{16,997,658}$ |

The expense depreciation of right-of-use assets is included in the depreciation and amortization expense line in the consolidated statement of income.
(11) Investments and Other Financial Assets Sold and Purchased Pending Settlement

The Bank recognizes each sale and purchase of financial instruments on a trade-date basis; the settlement of the transaction generally occurs within three to thirty business days following the trade date. The period between the trade date and the settlement date varies depending on the type of financial instrument traded and the regulations in effect at the market where the negotiation occurred.

Investments and other financial assets pending settlement amounted to $B / 308,927,685$ (2021: $B / .222,866,524$ ) for sales of investments and other financial assets and $B / 469,324,455$ (2021: B/.422,824,601) for purchases of investments and other financial assets.
(12) Goodwill and Intangible Assets, Net

The following table summarizes the goodwill generated from the acquisition and/or participation acquired of the following entities:

| Company | Date of acquisition | Participation acquired | \% of Acquired Participation | Balance |
| :---: | :---: | :---: | :---: | :---: |
| Banco General, S. A. (1) | March 2004 | ProFuturo-Administradora de Fondos de Pensiones y Cesantías, S. A. | 17\% | 679,018 |
| Banco General, S. A. (1) | March 2005 | BankBoston, N.A. - Panama (banking operations) | 100\% | 12,056,144 |
| ProFuturo - Administradora de Fondos de Pensiones y Cesantías, S. A. (2) | March 2005 | Purchase of trust fund businesses | 100\% | 861,615 |
| Banco General, S. A. (1) | March 2007 | Banco Continental de Panama, S. A. and subsidiaries (banking and fiduciary activities) | 100\% | 27,494,722 |
| Total |  |  |  | 41,091,499 |
| (1) Banking CGU |  |  |  |  |
| (2) Pension and Retirement Fund |  |  |  |  |

The movement of goodwill and intangible assets is summarized as follows:

|  | Goodwill | $\underset{\text { Intangible }}{\underline{2022}}$ assets | Total |
| :---: | :---: | :---: | :---: |
| Cost: |  |  |  |
| Balance at the beginning of the year | 41,382,499 | 47,462,084 | 88,844,583 |
| Impairment loss | $(291,000)$ | 0 | $(291,000)$ |
| Net balance at the end of the year | 41,091,499 | 47,462,084 | 88,553,583 |
| Accumulated amortization: |  |  |  |
| Balance at the beginning of the year | 0 | 37,297,784 | 37,297,784 |
| Amortization of the year | 0 | 2,617,392 | 2,617,392 |
| Balance at the end of the year | 0 | 39,915,176 | 39,915,176 |
| Net balance at the end of the year | 41,091,499 | 7,546,908 | 48,638,407 |
|  | Goodwill | $\begin{aligned} & \underline{2021} \\ & \text { Intangible } \\ & \text { assets } \end{aligned}$ | Total |
| Cost: |  |  |  |
| Balance at the beginning of the year | 41,489,737 | 47,462,084 | 88,951,821 |
| Impairment loss | $(107,238)$ | 0 | $(107,238)$ |
| Net balance at the end of the year | 41,382,499 | 47,462,084 | 88,844,583 |
| Accumulated amortization: |  |  |  |
| Balance at the beginning of the year | 0 | 34,680,392 | 34,680,392 |
| Amortization of the year | 0 | 2,617,392 | 2,617,392 |
| Balance at the end of the year | 0 | 37,297,784 | 37,297,784 |
| Net balance at the end of the year | 41,382,499 | 10,164,300 | 51,546,799 |

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To test for impairment of goodwill or other intangible assets, a valuation of several assets (contracts, portfolios) or businesses acquired by the Bank is made goodwill or intangible to determine if the recoverable amount of an asset or business is greater than is carrying amount. The Bank has identified three cash-generating units (CGUs): Banking, Insurance and Reinsurance, and the Pension and Retirement Fund. For the purposes of impairment tests, goodwill is assigned to the Banking CGU and the Pension and Retirement Fund. In assessing value in use, the Bank mainly uses a discounted future net cash flows model or alternative valuation models including multiples of earnings and equity, as applicable.

It is the Bank's policy to conduct an impairment test annually or more frequently when there is some indication that an asset may be impaired (a trigger event). During 2022, the subsidiary Vale General, S. A. had an impairment loss of B/.291,000 in the goodwill generated from participation acquired in Pases Alimenticios S.A (2021: B/.107,238). Additionally, the valuation calculated by discounting the future cash flows generated from the acquisition of assets or businesses resulted in a present value which exceeded their carrying value.

To carry out the valuation of assets and businesses acquired, expected future net cash flows of assets or businesses were projected for periods ranging from six to ten years and included a perpetual growth at the end of the period to estimate terminal cash flows. The growth rates in assets or businesses fluctuate based on their individual nature, and the current range is between $0 \%$ and $18 \%$, while the perpetual growth rate ranged from $0 \%$ to $5 \%$.

To determine the growth rates of assets or businesses, the Bank used reference growth, performance, and actual historical metrics of relevant assets or businesses, future prospects, anticipated macroeconomic growth of the country, business segments or evaluated business; as well as the Bank's business plans and expected growth rates in general, and for specific business assessment.

To calculate the present value of future cash flows and determine the value of the assets or businesses being evaluated, the Bank's estimated average cost of capital was used as a discount rate for the periods referred to, when the business unit being assessed is the Bank; when discounting cash flows of assets or units with a profile other than that of the Bank, the applicable cost of capital to that unit is used. The Bank's capital cost is based on the average interest rates of long-term AAA dollar instruments, the country risk premium and return premium applicable for capital investments. The cost of capital used fluctuates between $12 \%$ and $13 \%$ and changes over time.

The key assumptions described above may change as economic and market conditions change. The Bank estimates that reasonable possible changes under these assumptions do not affect the recoverable amount of the business units or decreases them below their carrying amounts.

The amortization expense of the amortization of intangibles assets and goodwill impairment loss are presented in the consolidated statement of income as commissions and other expenses.

## Notes to the Consolidated Financial Statements

(13) Foreclosed Assets, Net

The Bank holds foreclosed assets, amounting to $\mathrm{B} / 41,220,401$ (2021: B/.28,309,715), less a reserve of $B / .3,408,621$ (2021: $B / .2,328,545$ ).

The movement of the reserve for foreclosed assets is summarized as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :---: | :---: |
| Balance at the beginning of the year | $2,328,545$ | $1,604,780$ |
| Provisions charged to expenses | $5,085,928$ | $3,855,740$ |
| Reversal of provision | $(2,990,077)$ | $(2,149,113)$ |
| Foreclosed assets sold | $\underline{(1,015,775)}$ | $\underline{(982,862)}$ |
| Balance at the end of the year | $\underline{\underline{3,408,621}}$ | $\underline{\underline{2,328,545}}$ |

(14) Securities sold under repurchase agreements

The Bank maintains obligations resulting from securities sold under repurchase agreements amounting to $\mathrm{B} / .198,242,891$ with various maturities until February 2023 and annual interest rates of $4.90 \%$ to $4.97 \%$; the weighted average interest rate of these securities is $4.93 \%$. These values are guaranteed with investment values for $\mathrm{B} / .203,570,366$.

The securities sold under repurchase agreements at amortized cost are detailed below:

|  | $\underline{\mathbf{2 0 2 2}}$ |
| :--- | ---: |
| Securities sold under repurchase agreements | $198,242,891$ |
| Accrued interest payable | $\underline{1,335,900}$ |
| Securities sold under repurchase agreements at amortized cost | $\underline{\underline{199,578,791}}$ |

## (15) Other Financial Liabilities at Fair Value

The Bank holds, within other liabilities line, financial liabilities of debt instruments at fair value arising from short sales, which are summarized as follows:

|  | Level | $\mathbf{\underline { 2 0 2 2 }}$ | $\underline{\underline{\mathbf{2 0 2 1}}}$ |
| :--- | ---: | ---: | ---: |
| Bonds of the US Government | 1 | $3,284,758$ | 0 |
| Mortgage Backed Securities (MBS) | 2 | $\underline{145,211,067}$ | $\underline{\underline{83,296,219}}$ |
| Total |  | $\underline{\underline{148,495,825}}$ | $\underline{\underline{83,296,219}}$ |

See the description of the main valuation methods, assumptions and variables used in estimating the fair value of these liabilities and the levels in Note 6.

## Notes to the Consolidated Financial Statements

(16) Borrowings and Debt Securities Issued, Net

The Bank issued bonds and other borrowings, as follows:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Corporate bonds with maturities in 2026, at an interest rate of 3 month Libor plus a margin | 2,680,000 | 2,680,000 |
| Corporate bonds with maturities in 2027, at an annual interest rate of $4.125 \%$ | 537,217,000 | 537,217,000 |
| Borrowings with maturity in 2022, at interest rates of 12 month Libor plus a margin | 0 | 5,000,000 |
| Borrowings with maturity in 2023, at interest rates of 6 month SOFR plus a margin | 50,000,000 | 0 |
| Borrowings with maturity in 2024, at interest rates of 6 month Libor plus a margin | 50,000,000 | 150,000,000 |
| Borrowings with maturity in 2025, at interest rates of 6 month Libor plus a margin | 50,000,000 | 50,000,000 |
| Borrowings with maturity in 2025, at interest rates Basic Passive rate of The Central Bank of Costa Rica plus a margin | 1,906,084 | 2,469,522 |
| Borrowing under USAID (guarantor) program with maturity in 2025, at a fixed annual interest rate of $7.65 \%$ | 0 | 2,272,387 |
| Notes with maturities in 2024, at a fixed interest rate | 35,000,000 | 55,000,000 |
| Notes with maturities in 2027, at a fixed interest rate | 67,500,000 | 75,000,000 |
| Subtotal of borrowings and debt securities issued | 794,303,084 | 879,638,909 |
| Revaluation coverage | 7,965,019 | 14,007,166 |
| Total borrowings and debt securities issued, net | 802,268,103 | 893,646,075 |

The borrowings and debt securities issued at amortized cost are summarized as follows:

$$
\underline{2022} \quad \underline{2021}
$$

Borrowings and debt securities issued, net Accrued interest payable Borrowings and debt securities issued at amortized cost

11,450,729
813,718,832

10,934,902
904,580,977

The borrowing obtained in 1995 under the USAID Housing Program resulted from the Bank's participation in the Housing Program No.525-HG-013 with the United States of America Agency for International Development (USAID), which involved the financing of low cost housing by foreign investors. These borrowings had a maturity of thirty (30) years, and a grace period of ten (10) years for repayment of principal. This borrowing was redeemed in advance during the month of June, however, until the moment of its cancellation it was guaranteed by the USAID guarantee; In turn, the Bank maintained minimum guarantees as of December 31, 2021 in the amount of B/.2,840,484, through the assignment under a suspensive condition of a mortgage portfolio in favor of USAID, which represents an amount equal to 1.25 times the amount of the financing received.

## Notes to the Consolidated Financial Statements

The Bank is the residual beneficiary of the liquid assets of Banco General DPR Funding Limited, a special purpose entity. The following transactions have been executed through this entity: in 2016 a notes issued for $\mathrm{B} / .200,000,000$ and notes issued for $\mathrm{B} / .75,000,000$ in 2017; collateralized with future cash flows of remittances received (MT103). The Bank maintains a money market deposit with an amount equivalent to the next quarterly payment of principal, interest and expense, which is presented within the Deposits with banks line. The balance of these transactions is B/.102,500,000 (2021: B/.130,000,000).

The notes detailed above were agreed to the following terms and types of rates: for those of 2016 for 8 years with principal repayments starting in the third year and fixed interest rate, for those of 2017 for 10 years with principal repayments as of the fifth year and fixed interest rate.

In August 2017, the Bank issued bonds in the international market under the Standard 144A/Reg S for the amount of B/.550,000,000 with a ten-year fixed coupon of $4.125 \%$ and a maturity date of August 7, 2027. The bonds have biannual interest payments on the 7th day of February and August of each year. The principal amount will be paid at maturity.

In December 2019, the Bank entered into a long-term loan agreement with a multilateral entity for B/.150,000,000 at a variable Libor rate of 6 months plus a margin and payment of sixmonthly interest and maturity capital. The balance of this borrowing is B/.50,000,000 (2021: B/.150,000,000).

In April 2020, the Bank entered into a long-term loan agreement with a multilateral entity for $\mathrm{B} / .50,000,000$ at a variable rate of Libor of 6 months plus a margin and payment of biannual interest and principal at maturity.

The Bank had no default events as to principal, interest or other contractual clauses relating to its borrowings and debt securities issued.

The movement during the year of borrowings and debt securities issued, net is detailed below for the reconciliation with the consolidated statement of cash flows:

|  | $\underline{\mathbf{2 0 2 2}}$ |  |
| :--- | ---: | ---: |
| Balance at the beginning of the year | $893,646,075$ | $1,076,468,583$ |
| New borrowings and debt securities issued | $50,000,000$ | $4,999,999$ |
| Redemption of debt securities issued and | $(135,335,825)$ | $(169,165,000)$ |
| cancellation of borrowings | $\underline{(6,042,147)}$ | $\underline{(18,657,507)}$ |
| Revaluation coverage | $\underline{802,268,103}$ | $\underline{893,646,075}$ |

## Notes to the Consolidated Financial Statements

(17) Perpetual Bonds

Under Resolution No.366-08 of November 24, 2008, issued by the Superintendence of the Securities Market of the Republic of Panama, Banco General, SA is authorized to offer through Public Offer, Perpetual Bonds for a total face value of up to B/.250,000,000. The Bonds will be issued in nominative, registered form, without coupons, in a series, in denominations of $B / .10,000$ and in integral multiples of $B / .1,000$, with no expiration or specific redemption date, which were fully redeemed on June 15, 2021 in accordance with the process established in the informative prospectus.

Under Resolution No.SMV-200-2021 of April 22, 2021, issued by the Superintendence of the Securities Market of the Republic of Panama, Banco General, S.A. is authorized to offer, through a Public Offer, non-cumulative Perpetual Subordinated Bonds for a total face value of up to $B / .500,000,000$. The Bonds will be issued in nominative, registered form, without coupons, in a series, in denominations of $\mathrm{B} / 200,000$ and in integral multiples of $\mathrm{B} / 1,000$, without specific expiration or redemption date. Likewise, they may be redeemed by the Issuer, at its discretion in whole or in part, from the tenth year after the issue date and on any interest payment day after said first redemption date. The Bonds will accrue an interest rate during the first ten years of $5.25 \%$ and the interest will be paid semi-annually. The Bank, under some circumstances described in the informative prospectus, may suspend the payment of interest without considering it an event of default. The Bonds are subordinated, in terms of payment priority, to all existing and future preferential credits of the issuer, and are backed only by the general credit of Banco General, S. A.

The movement of perpetual bonds are summarized as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | ---: | :---: |
| Balance at the beginning of the year | $400,000,000$ | $217,680,000$ |
| Issue | 0 | $400,000,000$ |
| Redemption | 0 | $\underline{(217,680,000)}$ |
| Balance at the end of the year | $\underline{400,000,000}$ | $\underline{400,000,000}$ |

The perpetual bonds at amortized cost are summarized as follows:
$\underline{2022}$
Perpetual bonds
Accrued interest payable
Perpetual bonds at amortized cost

400,000,000
3,150,000
403,150,000
$\underline{2021}$
400,000,000
3,150,000
403,150,000
(18) Lease Liabilities

The movement of lease liabilities is detailed as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | ---: | ---: |
| Balance at the beginning of the year | $18,545,622$ | $19,696,316$ |
| New contracts | $2,727,031$ | $2,379,616$ |
| Payments | $(3,247,484)$ | $(3,233,085)$ |
| Cancellations | $\frac{(712,427)}{(29,312,742}$ | $\frac{(297,545)}{18,622}$ |

Interest expense on lease liabilities for $\mathrm{B} / .778,791$ (2021: $\mathrm{B} / .854,222$ ) is included in the line as of commission expenses and other expenses in the consolidated statement of income.

The Bank held lease liabilities whose contracts range from 1 to 20 years (2021: 1 to 20 years) and were calculated using discount rates between $3.00 \%$ y $5.88 \%$ (2021: 3.00\% y $5.88 \%$ ).
(19) Reserves of Insurance Operations

Reserves of insurance operations amounted to B/.20,522,641 (2021: B/.19,702,364) and are comprised of unearned premiums and estimated insurance claims incurred.

The movement of the reserves of insurance operations is summarized as follows:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Unearned Premiums |  |  |
| Balance at the beginning of the year | 20,473,022 | 21,103,378 |
| Issued premiums | 42,525,570 | 40,003,701 |
| Earned premiums | (41,684,376) | $(40,634,057)$ |
| Balance at the end of the year | 21,314,216 | 20,473,022 |
| Reinsurers participation | $(4,447,976)$ | $(3,990,237)$ |
| Unearned premiums, net | 16,866,240 | 16,482,785 |
| Estimated Insurance Claims Incurred |  |  |
| Balance at the beginning of the year | 4,574,850 | 3,413,785 |
| Incurred claims | 10,263,931 | 13,093,422 |
| Paid claims | (9,792,795) | (11,932,357) |
| Balance at the end of the year | 5,045,986 | 4,574,850 |
| Reinsurer participation | $(1,389,585)$ | (1,355,271) |
| Estimated insurance claims incurred, net | 3,656,401 | 3,219,579 |
| Total reserves of insurance operations | 20,522,641 | $\underline{\text { 19,702,364 }}$ |

## Notes to the Consolidated Financial Statements

(20) Concentration of Financial Assets and Liabilities

The geographical concentration of the most significant financial assets and liabilities is as follows:
Assets:
Deposits with banks:
Demand
Time
Investments and other financial assets at fair value through
profit or loss
Investments and other financial assets at FVOCI
Investments and other financial assets at amortized cost, net
Loans
Total

Liabilities:
Deposits:
Demand
Saving
Time

Time
Securities sold under repurchase agreements
Borrowings and debt securities issued, net
Perpetual bonds
Lease liabilities
Other liabilities/securities sold in short
Total
Commitments and contingencies
Assets:
Deposits with banks:
Demand
Time
Investments and other financial assets at fair value through
profit or loss
Investments and other financial assets at FVOCI
Investments and other financial assets at amortized cost, net
Loans

## Loans

Liabilities:
Deposits:
Demand
Saving
Time
Borrowings and debt securities issued, net
Perpetual bonds
Lease liabilities
Other liabilities/securities sold in short
Total
Commitments and contingencies

| $2,733,072,654$ |
| ---: |
| $4,967,781,768$ |
| $5,009,880,939$ |
| 0 |
| $52,680,000$ |
| 0 |
| $16,671,106$ |
| 0 |
| $12,780,086,467$ |
| $558,038,844$ |


| $143,048,477$ | $9,405,343$ | $2,885,526,474$ |
| ---: | ---: | ---: |
| $76,766,765$ | $15,721,022$ | $5,060,269,555$ |
| $205,624,595$ | $5,340,281$ | $5,220,845,815$ |
| 0 | $198,242,891$ | $198,242,891$ |
| $1,906,084$ | $747,682,019$ | $802,268,103$ |
| 0 | $400,000,000$ | $400,000,000$ |
| 0 | $17,312,742$ |  |
| 641,636 | 0 | $148,495,825$ |
| 0 | $\underline{1,524,887,381}$ | $\underline{\underline{14,732,495,825}}$$427,987,557$ <br> $6,907,406$ |


| Panama | Latin America and the Caribbean | United States of America and Others | Total |
| :---: | :---: | :---: | :---: |
| 57,463,523 | 84,602,921 | 141,898,031 | 283,964,475 |
| 193,837,296 | 415,362 | 0 | 194,252,658 |
| 82,116,645 | 37,161,623 | 903,088,226 | 1,022,366,494 |
| 1,213,767,486 | 258,586,337 | 3,558,223,722 | 5,030,577,545 |
| 0 | 2,992,694 | 119,192,848 | 122,185,542 |
| 10,034,446,400 | 1,238,039,842 | 25,292,721 | 11,297,778,963 |
| 11,581,631,350 | 1,621,798,779 | 4,747,695,548 | 17,951,125,677 |


| 3,032,819,682 | 113,073,704 | 17,102,832 | 3,162,996,218 |
| :---: | :---: | :---: | :---: |
| 4,860,924,017 | 91,664,791 | 12,806,254 | 4,965,395,062 |
| 5,429,204,249 | 238,273,639 | 4,742,503 | 5,672,220,391 |
| 2,680,000 | 2,469,523 | 888,496,552 | 893,646,075 |
| 0 | 0 | 400,000,000 | 400,000,000 |
| 17,565,239 | 980,383 | 0 | 18,545,622 |
| 0 | 0 | 83,296,219 | 83,296,219 |
| 13,343,193,187 | 446,462,040 | 1,406,444,360 | 15,196,099,587 |
| 519,692,000 | 7,120,909 | 0 | 526,812,909 |

## Notes to the Consolidated Financial Statements

## (21) Segment Information

The Bank maintains three business segments for its financial analysis, which offer different products and services and are managed separately, consistent with the form in which management receives data, budgets and assesses their performance.

## Segments <br> Banking and Financial Activities

Insurance and Reinsurance

Pension and Retirement Fund

## Operations

Various financial services, mainly corporate, mortgage and consumer banking, finance leases, administration of trusts, administration and marketing of food vouchers, asset management and securities brokerage

Insurance and reinsurance of policies of general lines, collective life and various risks

Management of pension and retirement, severance and investment funds

Management prepared the following segment information based on the bank's businesses for its financial analysis:

|  | Banking and Financial Activities | Insurance and Reinsurance | 2022 <br> Pension and retirement Fund | Eliminations | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest and commission income | 978,471,867 | 7,640,765 | 1,587,008 | 6,580,103 | 981,119,537 |
| Interest and provision expenses | 236,044,514 | 128,836 | 0 | 6,580,103 | 229,593,247 |
| Other income, net | 128,360,178 | 30,805,309 | 15,536,019 | 11,687 | 174,689,819 |
| General and administrative expenses | 286,908,866 | 2,981,695 | 5,475,701 | 11,687 | 295,354,575 |
| Depreciation and amortization expense | 30,378,124 | 13,984 | 258,797 | 0 | 30,650,905 |
| Equity participation in associates | 15,136,880 | 0 | 0 | 0 | 15,136,880 |
| Net income before income tax | 568,637,421 | 35,321,559 | 11,388,529 | 0 | 615,347,509 |
| Net Income tax, estimated | 63,050,034 | 5,588,552 | 2,611,261 | 0 | 71,249,847 |
| Net Income tax, deferred | 5,841,254 | 0 | 0 | 0 | 5,841,254 |
| Net Income tax | 68,891,288 | 5,588,552 | 2,611,261 | 0 | 77,091,101 |
| Net income | 499,746,133 | 29,733,007 | 8,777,268 | 0 | 538,256,408 |
| Total assets | 18,329,673,686 | 337,006,541 | 54,326,577 | 314,275,340 | 18,406,731,464 |
| Total liabilities | 16,069,286,197 | 53,037,915 | 659,612 | 294,869,278 | 15,828,114,446 |

## Notes to the Consolidated Financial Statements

|  | Banking and Financial Activities | $\begin{gathered} \text { Insurance } \\ \text { and } \\ \text { Reinsurance } \end{gathered}$ | 2021 <br> Pension and retirement Fund | Eliminations | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest and commission income | 912,132,238 | 6,877,389 | 1,560,119 | 5,082,520 | 915,487,226 |
| Interest and provision expenses | 436,415,983 | $(36,960)$ | 0 | 5,082,520 | 431,296,503 |
| Other income, net | 193,497,574 | 26,384,786 | 15,000,147 | 10,766 | 234,871,741 |
| General and administrative expenses | 260,526,905 | 2,868,310 | 5,099,821 | 10,766 | 268,484,270 |
| Depreciation and amortization expense | 27,890,423 | 221,813 | 272,988 | - | 28,385,224 |
| Equity participation in associates | 10,833,143 | 0 | 0 | 0 | 10,833,143 |
| Net income before income tax | 391,629,644 | 30,209,012 | 11,187,457 | 0 | 433,026,113 |
| Net Income tax, estimated | 36,842,745 | 4,277,441 | 2,533,457 | 0 | 43,653,643 |
| Net Income tax, deferred | $(18,815,020)$ | 0 | 0 | 0 | $(18,815,020)$ |
| Net Income tax | 18,027,725 | 4,277,441 | 2,533,457 | 0 | 24,838,623 |
| Net income | 373,601,919 | 25,931,571 | 8,654,000 | 0 | 408,187,490 |
| Total assets | 18,638,532,659 | 311,248,851 | 49,109,128 | 216,893,034 | 18,781,997,604 |
| Total liabilities | $\underline{\underline{16,238,235,892}}$ | 49,333,139 | 867,259 | 197,486,972 | 16,090,949,318 |

The composition of the secondary segment based on geographical distribution is as follows:

|  |  | Latin America <br> and the <br> Caribbean | United States of <br> America and <br> Others | $\underline{\underline{\text { Panama }}}$ |
| :--- | :--- | :--- | :--- | :--- |

## (22) Equity

The authorized share capital of Banco General, S. A. is represented by 10,000,000 common shares with no par value (2021: 10,000,000 common shares); of which there are $9,787,108$ common shares issued and outstanding (2021: 9,787,108 common shares).

The legal reserves are established by the regulations of the Superintendence of Banks of Panama, the Superintendence of Insurance and Reinsurance of Panama and the General Superintendence of Financial Entities of Costa Rica.

## Notes to the Consolidated Financial Statements

The detail of the legal reserves and its transfer from retained earnings is summarized as follows:

|  | $\xrightarrow{\underline{2022}}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dynamic | Foreclosed Assets | Loans in the process of awarding | Legal | Insurance | Total |
| Banco General, S. A. | 133,877,476 | 3,956,065 | 12,641,453 | 0 | 0 | 150,474,994 |
| Finanzas Generales, S. A. | 0 | 0 | 0 | 0 | 0 | 0 |
| General de Seguros, S. A. | 0 | 0 | 0 | 0 | 37,939,471 | 37,939,471 |
| Banco General (Overseas), Inc. | 10,614,993 | 0 | 0 | 0 | 0 | 10,614,993 |
| Banco General (Costa Rica), S. A. | 4,951,850 | 0 | 0 | 2,532,860 | 0 | 7,484,710 |
| Total | 149,444,319 | 3,956,065 | 12,641,453 | $\underline{\underline{2,532,860}}$ | 37,939,471 | $\underline{\underline{206,514,168}}$ |
|  | $\frac{\text { Reserves }}{\underline{2021}}$ |  |  |  |  |  |
|  | Dynamic | Foreclosed Assets | Loans in the process of awarding | Legal | Insurance | Total |
| Banco General, S. A. | 133,877,476 | 2,665,161 | 7,610,900 | 0 | 0 | 144,153,537 |
| Finanzas Generales, S. A. | 2,810,061 | 0 | 0 | 0 | 0 | 2,810,061 |
| General de Seguros, S. A. | 0 | 0 | 0 | 0 | 35,557,503 | 35,557,503 |
| Banco General (Overseas), Inc. | 10,614,993 | 0 | 0 | 0 | 0 | 10,614,993 |
| Banco General (Costa Rica), S. A. | 4,951,850 | 0 | 0 | 1,794,475 | 0 | 6,746,325 |
| Total | 152,254,380 | $\underline{\underline{2,665,161}}$ | 7,610,900 | 1,794,475 | 35,557,503 | 199,882,419 |
| Transfer (reversal) from retained earnings of the year | $(2,810,061)$ | $\underline{\underline{1,290,904}}$ | 5,030,553 | 738,385 | 2,381,968 | 6,631,749 |

The Bank, through its subsidiary General de Seguros, S. A., maintains legal reserves and reserves for statistical deviations and reserves for catastrophic risks as established by the Superintendence of Insurance and Reinsurance of Panama. The use and restitution of these reserves shall be regulated by the Superintendence of Insurance and Reinsurance of the Republic of Panama.

The complementary tax of companies established in the Republic of Panama corresponds to the advance of the dividend tax that is applied to the net income of the year and that the taxpayer must retain and pay to the tax authorities within the stipulated years. The tax is attributable to the shareholder and it is applied as a tax credit at the time of distribution of dividends.

## Notes to the Consolidated Financial Statements

(23) (Loss) gain on Financial Instruments, Net

The net (loss) gain on financial instruments included in the consolidated statement of income is summarized as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :---: | ---: |
| Unrealized loss on investments and other financial <br> assets | $(49,361,176)$ | $(23,417,697)$ |
| Unrealized gain (loss) on derivative instruments | $3,211,468$ | $(3,781,966)$ |
| Net loss on sale of investments and other financial | $(39,587,488)$ | $(808,645)$ |
| assets at FV through profit or loss |  |  |
| Net (loss) gain on sale of investments and other financial | $(55,196,896)$ | $16,045,232$ |
| assets at FVOCI | $\underline{46,248,740}$ | $\underline{\underline{20,308,737}}$ |
| Realized gain on derivative instruments | $\underline{(94,685,352})$ | $\underline{8,345,661}$ |

The net loss on the sale of investments and other financial assets at FV through profit or loss includes gain on sale of financial instruments of debt for short sales for B/.14,920,301 (2021: loss for $\mathrm{B} / .257,453$ ).

The detail of net (loss) gain on sale of investments and other financial assets by classification type is presented in Note 6.
(24) Fees and Other Commissions and Other Income, Net

Fees and other commissions included in the consolidated statement of income, is summarized as follows:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Credit and debit card bankings services | 199,311,832 | 153,733,189 |
| Other banking services | 74,127,760 | 60,837,187 |
| Management of funds and trusts | 22,428,988 | 22,119,188 |
| Securities brokerage | 13,594,817 | 16,341,225 |
| Insurance and reinsurance operations | 2,224,881 | 2,017,768 |
| Food voucher business | 1,591,173 | 1,640,973 |
| Total fees and other commissions | 313,279,451 | $\underline{\underline{256,689,530}}$ |

Other income, net included in the consolidated statement of income, is summarized as follows:

|  | $\mathbf{\underline { \mathbf { 2 0 2 2 } }}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | ---: | ---: |
| Dividends | $4,609,004$ | $1,795,614$ |
| Foreign exchange fluctuations, net | $(61,092)$ | 28,746 |
| Various banking services | $13,431,078$ | $12,650,288$ |
| Gain on sale of fixed assets, net | $1,668,957$ | 852,008 |
| Fiduciary services | 75,035 | 101,525 |
| Other income | $\underline{8,747,522}$ | $\underline{13,802,06}$ |
| $\quad$ Total other income, net | $\underline{\underline{28,470,504}}$ | $\underline{\underline{29,230,287}}$ |

## Notes to the Consolidated Financial Statements

(25) Personnel Benefits

Contributions made by the Bank corresponding to personnel benefits are recognized as expenses in the consolidated statement of income, in the line of salaries and other personnel expenses.

## Share-Based Compensation Plan

During 2022, the Bank granted options to purchase shares for 185,125 (2021: 231,375). The options balance is $1,751,828$ (2021: 1,728,856), which have an average exercise price of B/. 70.17 (2021: B/.69.97). The total expense of the options granted to the participants based on their fair value, amounted to $\mathrm{B} / 1,256,745$ (2021: B/.1,290,769). These options may be exercised by the executives until the year 2030.

## Restricted Share Plan

On March 2018, the Board of Directors of Grupo Financiero BG, S. A. approved to reserve a total of up to 350,000 common shares of its authorized share capital in order to be awarded under the Restricted Share Plan for participants, which applies for the 2018-2022 period.

The number of shares to be granted will be determined annually by the Compensation Committee of the Board of Directors of Grupo Financiero BG, S. A. based on the performance of the Bank and its participants.

The shares to be issued to the participants are awarded at the average price of the month preceding the grant quoted in the Stock Exchange of Panama.

Once the restricted shares are issued, the participant may dispose of them as follows: $50 \%$ after the first year and $50 \%$ after the second year.

As the restricted share plan is unilateral and voluntary, it may be discontinued by the Board of Directors of Grupo Financiero BG, S. A. at its sole discretion.

In 2022, 57,346 (2021: 56,700 ) shares were granted under the restricted share plan and recognized as an expense of B/.4,100,947 (2021: B/.3,936,835). The reconciliation of the balance for these shares is as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :---: | :---: |
| Shares at the beginning of the year | 148,936 | 205,636 |
| Shares issued | $\underline{(57,346)}$ | $\underline{(56,700)}$ |
| Balance at the end of the year | $\underline{\underline{91,590}}$ | $\underline{\underline{148,936}}$ |

## Retirement Plan

The Bank maintains a closed retirement plan, which was amended and approved by the Board of Directors in 1998; this plan is administrated by a fiduciary agent.

The contribution to the retirement plan was $\mathrm{B} / 86,580$ (2021: $\mathrm{B} / 81,600$ ) and the disbursements to former employees who are covered under the retirement plan amount to B/.156, 175 (2021: B/.158,325).

## Notes to the Consolidated Financial Statements

(26) Income Tax

Income tax returns of companies incorporated in the Republic of Panama, are subject to examination by local tax authorities for the last three years.

In accordance with current tax regulations, companies incorporated in Panama are exempt from income taxes on the following: profits derived from foreign operations, interest earned on deposits with local banks, on bonds or other securities listed with the Superintendence of the Securities Markets and the Bolsa de Valores de Panamá, S. A. and, lastly, securities and loans to the Panamanian Government and its autonomous and semi-autonomous institutions.

Companies incorporated in the following jurisdictions are subject to income tax rates imposed by the local tax authorities of each country:

Country
Panama
Costa Rica

Tax rate
25\%
30\%

The companies incorporated in Cayman Islands and British Virgin Islands are not subject to the payment of income tax, due to the nature of their foreign operations.

The income tax, estimated is of $\mathrm{B} / 69,955,810$ (2021: $\mathrm{B} / .43,238,201$ ) on a financial income generated by companies incorporated in the Republic of Panama of B/.614,522,860 (2021: $\mathrm{B} / 367,540,026$ ) and the average effective estimated income tax rate is $11.4 \%$ (2021: 11.8\%). The income tax rate applicable according to current legislation in the Republic of Panama is $25 \%$ (2021: 25\%) or based on the alternative calculation, whichever is greater.

Net income tax is detailed as follows:

|  | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| :--- | :---: | :---: |
| Estimated income tax | $71,854,528$ | $44,196,234$ |
| Prior year income tax adjustments | $(604,681)$ | $(542,591)$ |
| Deferred income tax | $\frac{5,841,254}{77,091,101}$ | $\underline{\underline{(18,815,020)}}$ |
| Total income tax, net | $\underline{\underline{24,838,623}}$ |  |

The reconciliation between financial income before income tax and the fiscal net income, from companies incorporated in the Republic of Panama, is detailed as follows:

Financial income before income tax

| $614,522,860$ | $367,540,026$ |
| :---: | :---: |
| $(545,308,572)$ | $(382,280,081)$ |
| $210,608,950$ | $\underline{187,692,859}$ |
| $\underline{279,823,238}$ | $\underline{172,952,804}$ |

## Notes to the Consolidated Financial Statements

The deferred income tax asset and liability recorded by the Bank, is detailed as follows:

|  | $\underline{2022}$ | $\underline{2021}$ | Effects on results |
| :---: | :---: | :---: | :---: |
| Deferred income tax - asset: |  |  |  |
| Loan loss allowance | 104,498,997 | 111,748,611 | $(7,249,614)$ |
| Allowance for foreclosed assets for sale | 409,431 | 285,836 | 123,595 |
| Total deferred income tax - asset | 104,908,428 | $\underline{\underline{112,034,447}}$ | (7,126,019) |
| Deferred income tax - liability: |  |  |  |
| Allowance for uncollectible finance leases | 0 | $(573,587)$ | 573,587 |
| Loan loss allowance | 959,409 | 959,409 | 0 |
| Allowance for foreclosed assets for sale | 0 | $(1,488)$ | 1,488 |
| Investment loss allowance | $(8,728)$ | $(8,728)$ | 0 |
| Operating finance leases | 0 | 1,812,635 | $(1,812,635)$ |
| Deferred commissions | 234,732 | 283,172 | $(48,440)$ |
| Total deferred income tax - liability | 1,185,413 | 2,471,413 | (1,286,000) |
| Effect of exchange rate differencial |  |  | 1,235 |
| Total deferred income tax |  |  | (5,841,254) |

Based on the current and projected results, the Bank's management considers that there will be sufficient taxable income to absorb the deferred taxes detailed above.

## (27) Commitments and Contingencies

In the normal course of business, the Bank maintains commitments and contingencies which are not reflected in the consolidated statement of financial position, that involve certain levels of credit and liquidity risks.

Guarantees issued on behalf of customers, letters of credit and promissory notes include certain exposure to credit loss in the event of non-compliance by the customer, net of collateral guarantees securing these transactions. The Bank's policies and procedures to approve these commitments are similar to those for extending loan facilities recorded within the Bank's assets.

In accordance with the calculations made by the Bank's management the amount of expected credit loss allowance associated with these commitments are not significant.

The summary of these off consolidated statement of financial position commitments, by maturity are presented as follows:

|  | 2022 |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 0-1 \\ & \text { Year } \end{aligned}$ | $1-5$ <br> Years | Total |
| Letters of credit | 97,827,665 | 11,372,369 | 109,200,034 |
| Financial guarantees | 68,678,652 | 2,594,851 | 71,273,503 |
| Mortgage disbursement commitment | 384,472,713 | 0 | 384,472,713 |
| Total | 550,979,030 | 13,967,220 | 564,946,250 |


|  | $\begin{aligned} & 0-1 \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \frac{2021}{1-5} \\ & \text { Years } \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: |
| Letters of credit | 99,236,056 | 1,491,798 | 100,727,854 |
| Financial guarantees | 78,890,226 | 1,410,916 | 80,301,142 |
| Mortgage disbursement commitment | 345,783,913 | 0 | 345,783,913 |
| Total | 523,910,195 | 2,902,714 | 526,812,909 |

## Credit Quality Analysis of Commitments and Contingencies

The table below presents information about the credit quality of commitments and contingencies held by the Bank:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Maximum exposure |  |  |
| Carrying amount | 564,946,250 | $\underline{\underline{526,812,909}}$ |
| Letters of credit |  |  |
| Grade 1: Standard | 104,842,974 | 92,681,980 |
| Grade 2: Special mention | 2,848,133 | 5,488,416 |
| Grade 3: Sub-standard | 708,927 | 2,557,458 |
| Grade 4: Doubtful | 800,000 | 0 |
| Gross amount | 109,200,034 | $\underline{\underline{100,727,854}}$ |
| Financial guarantees |  |  |
| Grade 1: Standard | 69,659,004 | 76,422,126 |
| Grade 2: Special mention | 1,588,232 | 3,460,682 |
| Grade 3: Sub-standard | 26,267 | 418,334 |
| Gross amount | 71,273,503 | 80,301,142 |
| Mortgage disbursement commitment |  |  |
| Grade 1: Standard | 379,280,651 | 341,567,839 |
| Grade 2: Special mention | 3,102,065 | 2,564,842 |
| Grade 3: Sub-standard | 1,850,705 | 1,405,327 |
| Grade 4: Doubtful | 107,752 | 245,905 |
| Grade 5: Uncollectible | 131,540 | 0 |
| Gross amount | 384,472,713 | $\underline{\underline{345,783,913}}$ |

The Bank is not involved in any litigation that in management's opinion may result in a material adverse effect on the Bank, to its consolidated financial position or to its consolidated operating income.

## Notes to the Consolidated Financial Statements

(28) Investment Entities and Separate Vehicles

The Bank managed trust funds and fiduciary contracts at client's own behalf and risk in the amount of $B / .3,141,325,468$ (2021: $B / .3,127,352,917$ ), and the custody of securities in investment accounts at client's own behalf and risk amounting to B/12,752,447,751 (2021: $B / .12,139,629,125)$. According to the nature of these services, the Bank's management considers that there are no significant risks attributable to the Bank.

The Bank does not hold assets under discretionary management.
(29) Structured Entities

The following table describes the structured entities designed by the Bank:

| Type of Structured <br> Entity | Nature and Purpose | Interest Held <br> by the Bank |
| :---: | :---: | :---: |
| - Investment funds | To offer an alternative to investors through a <br> diversified portfolio while preserving capital | $10.84 \%(2021: 10.71 \%)$ |

The funds managed at client's own behalf and risk amount to $\mathrm{B} / .536,772,568$ (2021: $B / .585,039,157$ ); income fees for administration and custody amount to B/.5,847,928 (2021: $B / 6,295,780$ ), and are presented as fees and other commissions in the consolidated statement of income.

The Bank has no contractual obligation to provide financial or other types of support to these unconsolidated structured entities.
(30) Derivative Financial Instruments

The Bank uses interest rate swap contracts to reduce interest rate risk of both financial assets and financial liabilities. The Bank reduces the credit risk of these contracts by using solid financial institutions as counterparties and liquidating operations with organized markets. These contracts are recorded in the consolidated statement of financial position at fair value using the fair value hedge or cash flows hedge method, in other assets and other liabilities.

For fixed income portfolios under management of third parties, the Bank sometimes makes use of derivatives on fixed income instruments and currencies under defined limits and parameters. These derivatives are recorded at fair value in the consolidated statement of financial position

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Below is the summary of derivative contracts is as follow:

|  | Total |  | Exchange-Traded |  |  | Over the Counter (OTC) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Liquidated in a securities exchange | Other bilateral counterparts |  |
|  | Notional Value | Book Value |  |  |  | Notional Value | Book Value |  | Notional Value | Book Value | Notional Value | Book Value |
| $\underline{2022}$ |  |  |  |  |  |  |  |  |  |
| Derivative assets | 944,657,233 | 45,531,436 | 170,594,455 |  | 0 | 582,951,796 | 41,897,073 | 191,110,982 | 3,634,363 |
| Derivative liabilities | 1,065,421,005 | 29,580,183 | 373,776,010 |  | 0 | 156,127,970 | 20,160,928 | 535,517,025 | 9,419,255 |
| $\underline{2021}$ |  |  |  |  |  |  |  |  |  |
| Derivative assets | 1,263,735,354 | 22,934,447 | 201,388,390 |  | 0 | 684,608,574 | 21,273,884 | 377,738,390 | 1,660,563 |
| Derivative liabilities | 1,207,734,348 | 15,017,331 | 325,280,070 |  | 0 | 214,815,903 | 10,686,601 | 667,638,375 | 4,330,730 |

The Bank maintains cash and cash equivalents as collateral in institutions that maintain risk ratings between AA to A- (2021: AAA to AA-), which support derivative operations in the amount of $\mathrm{B} / .25 .3 \mathrm{MM}$ (2021: B/.19.4MM).

The following table presents assets and liabilities derivatives by type of derivative instrument:
Other Derivatives classified by Risk:

|  | 2022 |  | $\underline{2021}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Assets | Liabilities | Assets | Liabilities |
| Other Derivatives |  |  |  |  |
| Credit | 530,597 | 362,550 | 1,942,548 | 1,719,786 |
| Interest | 34,209,986 | 22,829,393 | 6,654,943 | 5,025,807 |
| Currency | 8,187 | 4,840 | 5,782 | 3,803 |
| Total | 34,748,770 | $\underline{\underline{23,196,783}}$ | 8,603,273 | 6,749,396 |

The Bank has derivative contracts in books for a notional value of $\mathrm{B} / .2,010,078,238$ (2021: $B / .2,471,469,702$ ), of which $B / .1,781,506,017$ (2021: $B / .2,143,832,329$ ) are part of the portfolios given under management to third parties. Of these derivatives managed by third parties $B / .1,519,010,465$ (2021: B/.1,715,920,928) are aimed at manage the duration and interest rate risk of these portfolios.

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The following table presents assets and liabilities derivatives hedge for risk management:
Hedge Derivatives for Risk Management:


## Interest rate risk derivatives hedge

The Bank uses interest rate swaps to hedge part of the fair value exposure of bonds issued and fixed rate notes from changes in a rate index for USD (Libor), and of investments in fixed rate bonds. "Interest rate swaps" must replicate the terms of these positions.

When using derivative instruments to hedge exposures from fluctuations in interest rates, the Bank is exposed to the counterparty risk of the derivative instrument. This risk is minimized by executing transactions with high credit-rating counterparties and liquidating operations with organized markets; in both cases with exchange of daily margins.

The effectiveness of hedging derivatives is analyzed qualitatively and it is concluded that there is no ineffectiveness because the terms of the derivatives are a mirror of the terms of the hedged risk component of the underlying assets and liabilities.

The Bank held the following interest rate derivatives as fair value hedges for risk management:

| Risk Category | $\frac{2022}{\text { Maturity }}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Up to 1 month | From 1 to 3 months | From 3 months to 1 year | From 1 to 5 years | More than 5 years |
| Interest rate risk |  |  |  |  |  |
| Hedging of Bonds |  |  |  |  |  |
| Notional Value | 0 | 0 | 0 | 20,000,000 | 40,000,000 |
| Average interest rate |  |  |  | 1.66\% | 5.19\% |

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2021
Maturity
Up to 1 From 1 to 3 From 3 months From 1 to More than 5 month months to 1 year $\underline{\text { years years }}$
Risk Category
Interest rate risk
Hedging of Bonds
$\begin{array}{llllll}\text { Notional Value } & 0 & 0 & 0 & 0 & 20,000,000\end{array}$
Average interest rate
Hedging of Bonds and Notes
Notional Value
Average interest rate

| 0 | 0 | 0 | 0 | $250,000,000$ |
| ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |

The net impact that derivative instruments had as of December 31, 2021 in the financing interest expense item in the consolidated statement of income was B/.101,743.

The effects of hedge accounting on the financial situation are detailed as follows:

|  | $\underline{2022}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Book Value |  |  | Item in the consolidated statement of financial position that includes hedge instruments | Change in fair value used for calculating hedge ineffectiveness | Ineffectiveness recognized in profit or loss |
|  | Notional Value | Assets | Liabilities |  |  |  |
| Interest rate risk: |  |  |  |  |  |  |
| Interest rate derivatives - Bonds Hedge | 60,000,000 | 9,501,570 | 0 | Other assets (liabilities) | 0 | 0 |
| Total interest rate risk | 60,000,000 | 9,501,570 | 0 |  |  |  |



The amounts relating to items designated as hedged items were as follows:

|  | $\underline{2022}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assets | alue <br> Liabilities | Accumulat fair value adjustment the carryin the he Assets | amount of dge item ncluded in amount of item <br> Liabilities | Item in the statement of financial position in which the hedge item is included | Change in the value used for calculating hedge ineffectiveness | Accumulated amount of fair value hedge adjustments remaining in the statement of financial position for any hedge items that have ceased to be adjusted for hedging gains and losses |
| Bonds | 52,051,700 |  | 0 | 7,760,417 | Investment securities FVOCl | - | - |

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|  | Book Value |  | Accumulated amount of fair value hedge item adjustments included in the carrying amount of the hedge item |  | $\underline{2021}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Item in the statement of financial position in which the hedge item is included | Change in the value used for calculating hedge ineffectiveness | Accumulated amount of fair value hedge adjustments remaining in the statement of financial position for any hedge items that have ceased to be adjusted for hedging gains and losses |
| Bonds | 20,925,000 |  |  |  | 0 | 16,968 | Investment securities FVOCI | 0 | 0 |
| Bonds and notes |  | 250,000,000 | 0 | 14,007,166 | Borrowing and debt securities issued | 0 | 0 |

The three levels of fair value that were categorized for derivatives are as follows:


## Notes to the Consolidated Financial Statements



The main valuation techniques, assumptions and inputs used to measure the fair value of derivatives are as follows:

| Derivative | Valuation Technique | Inputs used | Level |
| :---: | :--- | :--- | :---: |
| Organized Markets | Quoted prices |  | Observable quoted prices in <br> active markets |
| Over the Counter (OTC) | Discounted cash flow | Yield curves |  |
|  |  | Yield foreign exchange <br> Credit spreads | 2 |
|  |  | Assumed recovery |  |
| Volatility |  |  |  |

See Note 6, for the description of these Levels.
(31) Fair Value of Financial Instruments

The following assumptions, where practical, have been made by Management to estimate the fair value of financial assets and liabilities not measured at fair value:
(a) Investments and other financial assets

For investments and others financial assets, the fair value measurement is determined using quoted prices in active markets, prices from a third party pricing vendors, brokers, custodians, investment management companies and banks. In addition, for some cases the Bank uses valuation techniques that are presented in Note 6, to calculate their investments mainly by discounting cash flows at the appropriate discount rate for that instrument.

## Notes to the Consolidated Financial Statements

(b) Loans

The fair value of the loan portfolio was determined by discounting the future cash flows at an interest rate that represents: (i) current market rates, and (ii) the future expected interest rates, for a term that considers the expected anticipated prepayments in the loan portfolio.
(c) Demand deposits from customers/savings deposits from customers/securities sold under repurchase agreements
For these financial instruments described above, the carrying value approximates their fair value due to their short-term nature.
(d) Time deposits from banks/time deposits from customers/borrowings and debt securities issued /perpetual bonds
The fair value of these financial instruments was determined by discounting the future cash flows at an interest rate that reflects: (i) current market rates, and (ii) the future expected interest rates, for a term that shows the remaining life of these instruments.

Fair value estimates are made at a specific date based on relevant market estimates and information about the financial instruments. These estimates do not reflect any premium or discount that could result from the offer to sell a specific financial instrument at a given date. These estimates are subjective in nature and involve uncertainties and significant judgment; therefore, these estimates cannot be determined with precision. Changes in the assumptions or criteria could significantly affect the estimates.

The following table summarizes the carrying value and fair value of those significant financial assets and liabilities not measured at fair value in the Bank's consolidated statement of financial position:

|  | $\underline{2022}$ |  | 2021 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Book Value | Fair Value | Book Value | Fair Value |
| Assets: |  |  |  |  |
| Time deposits with banks | 89,207,600 | 89,138,402 | 196,069,957 | 197,257,820 |
| Investments at amortized cost, net | 4,808,770 | 4,820,910 | 122,185,822 | 122,207,641 |
| Loans, net | 11,292,190,153 | 11,299,469,039 | 10,890,468,795 | 10,819,837,494 |
|  | 11,386,206,523 | $\underline{\text { 11,393,428,351 }}$ | $\underline{\text { 11,208,724,574 }}$ | $\underline{\underline{11,139,302,955}}$ |
| Liabilities: |  |  |  |  |
| Deposits | 13,248,420,738 | 13,181,776,225 | 13,894,132,241 | 13,942,308,711 |
| Securities sold under repurchase agreements, borrowings, debt securities issued and |  |  |  |  |
| perpetual bonds | $\frac{1,416,447,623}{14,664,868,361}$ | $\frac{1,297,912,599}{14,479}$ | $\frac{1,307,730,977}{15,201,863,218}$ | $\frac{1,321,450,812}{15,263,759,523}$ |

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The table below summarizes the fair value hierarchy of financial instruments which are not measured at fair value in the Bank's consolidated statement of financial position:

|  | $\underline{2022}$ | Level 1 | Level 2 | Level 3 |
| :---: | :---: | :---: | :---: | :---: |
| Assets: |  |  |  |  |
| Time deposits with banks | 89,138,402 | 0 | 0 | 89,138,402 |
| Investments at amortized cost, net | 4,820,910 | 0 | 0 | 4,820,910 |
| Loans, net | 11,299,469,039 | 0 | 0 | 11,299,469,039 |
|  | 11,393,428,351 | 0 | 0 | $\underline{\underline{11,393,428,351}}$ |
| Liabilities: |  |  |  |  |
| Deposits | 13,181,776,225 | 0 | 0 | 13,181,776,225 |
| Securities sold under repurchase agreements, Borrowings, debt securities issued and perpetual bonds |  |  |  |  |
|  | 1,297,912,599 | 0 | 0 | 1,297,912,599 |
|  | 14,479,688,824 | 0 | 0 | $\underline{\underline{14,479,688,824}}$ |
|  | $\underline{2021}$ | Level 1 | Level 2 | Level 3 |
| Assets: |  |  |  |  |
| Time deposits with banks | 197,257,820 | 0 | 0 | 197,257,820 |
| Investments at amortized cost, net | 122,207,641 | 0 | 119,200,132 | 3,007,509 |
| Loans, net | 10,819,837,494 | 0 | 0 | 10,819,837,494 |
|  | $\underline{\underline{11,139,302,955}}$ | 0 | 119,200,132 | $\underline{\underline{11,020,102,823}}$ |
| Liabilities: |  |  |  |  |
| Deposits | 13,942,308,711 | 0 | 0 | 13,942,308,711 |
| Borrowings, debt securities issued and perpetual bonds | 1,321,450,812 | 0 | 0 | 1,321,450,812 |
|  | 15,263,759,523 | 0 | 0 | 15,263,759,523 |

See Note 6, for the description of these levels.
(32) Financial Instruments Risk Management

A financial instrument is any contract that originates a financial asset in one enterprise and a financial liability or equity instrument in another enterprise. The Bank's consolidated statement of financial position is primarily composed of financial instruments.

Financial instruments expose the Bank to various types of risks. The Bank's Board of Directors has approved a Risk Management Policy to identify each significant risk the Bank is exposed to. In order to manage the several risks faced by the Bank, the Board of Directors has created the Credit Risk Committee of the Board of Directors, to oversee the credit, liquidity, market, interest rate, exchange rate and counterparty risks. Likewise, the Board of Directors has established executive Committees, which are composed of key executives that monitor several risks faced by the Bank. These committees have established polices and limits in order to control and manage these risks. There is also an Audit Committee, composed of members of the Bank's Board of Directors that oversees the establishment of appropriate internal controls for reporting the Bank's financial information.

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The main risks identified by the Bank are credit, counter-party, market, liquidity and financing, operational and capital management risks which are described as follows:
(a) Credit Risk

Credit Risk is the risk that the debtor or issuer of a financial asset owned by the Bank does not fully and timely comply with any required payment, in conformity with terms and conditions agreed upon when the respective financial asset was acquired or originated by the Bank.

To mitigate credit risk, risk management policies establish limits by country, industry, and debtor. The Credit Committee appointed by the Board of Directors, periodically watches over the financial condition of debtors and issuers of financial instruments in the consolidated statement of financial position of the Bank.

## Credit Quality Analysis

The table below sets out information on the credit quality of the loan portfolio including contagion of operations for classification and calculation of the expected credit loss reserve (ECL) maintained by the Bank:

|  | $\stackrel{2022}{\text { (in thousands) }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 12-month } \\ & \text { ECL } \end{aligned}$ | Lifetime ECL Not creditimpaired | Lifetime ECL creditimpaired | Total |
| Loans at amortized cost |  |  |  |  |
| Grade 1: Standard | 9,260,577 | 271,881 | 0 | 9,532,458 |
| Grade 2: Special mention | 176,893 | 981,757 | 20 | 1,158,670 |
| Grade 3: Sub-standard | 45,820 | 570,162 | 66,733 | 682,715 |
| Grade 4: Doubtful | 4,542 | 3,194 | 96,480 | 104,216 |
| Grade 5: Uncollectible | 9,635 | 2,443 | 126,425 | 138,503 |
| Gross amount | 9,497,467 | 1,829,437 | 289,658 | 11,616,562 |
| Loan losses allowance | $(136,660)$ | $(234,622)$ | $(60,947)$ | $(432,229)$ |
| Net carrying amount | 9,360,807 | 1,594,815 | 228,711 | 11,184,333 |
| Finance leases |  |  |  |  |
| Grade 1: Standard | 68,088 | 150 | 0 | 68,238 |
| Grade 2: Special mention | 276 | 2,348 | 0 | 2,624 |
| Grade 3: Sub-standard | 659 | 1,590 | 137 | 2,386 |
| Grade 4: Doubtful | 15 | 0 | 54 | 69 |
| Grade 5: Uncollectible | 0 | 0 | 317 | 317 |
| Gross amount | 69,038 | 4,088 | 508 | 73,634 |
| Loan losses allowance | (267) | (273) | (230) | (770) |
| Net carrying amount | 68,771 | 3,815 | 278 | 72,864 |
| Total loans | 9,566,505 | 1,833,525 | 290,166 | 11,690,196 |
| Loan losses allowance | $(136,927)$ | $(234,895)$ | $(61,177)$ | $(432,999)$ |
| Net carrying amount | 9,429,578 | 1,598,630 | 228,989 | $\underline{\underline{11,257,197}}$ |
| Restructured loans |  |  |  |  |
| Gross amount | 75,801 | 954,320 | 119,500 | 1,149,621 |
| Loan losses allowance | $(4,180)$ | $(104,445)$ | $(25,034)$ | $(133,659)$ |
| Net carrying amount | 71,621 | 849,875 | 94,466 | 1,015,962 |

## Notes to the Consolidated Financial Statements

|  | $\frac{2021}{\text { (in thousands) }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 12-month ECL | Lifetime ECL Not creditimpaired | Lifetime ECL creditimpaired | Total |
| Loans at amortized cost |  |  |  |  |
| Grade 1: Standard | 8,986,171 | 71,574 | 0 | 9,057,745 |
| Grade 2: Special mention | 60,602 | 1,276,221 | 32,214 | 1,369,037 |
| Grade 3: Sub-standard | 26,892 | 115,980 | 442,253 | 585,125 |
| Grade 4: Doubtful | 2,334 | 5,228 | 97,843 | 105,405 |
| Grade 5: Uncollectible | 7,977 | 1,183 | 105,966 | 115,126 |
| Gross amount | 9,083,976 | 1,470,186 | 678,276 | 11,232,438 |
| Loan losses allowance | $(196,386)$ | $(129,687)$ | $(139,618)$ | $(465,691)$ |
| Net carrying amount | 8,887,590 | 1,340,499 | 538,658 | 10,766,747 |
| Finance leases |  |  |  |  |
| Grade 1: Standard | 58,587 | 447 | 0 | 59,034 |
| Grade 2: Special mention | 70 | 2,493 | 12 | 2,575 |
| Grade 3: Sub-standard | 8 | 917 | 1,367 | 2,292 |
| Grade 4: Doubtful | 19 | 0 | 710 | 729 |
| Grade 5: Uncollectible | 0 | 0 | 711 | 711 |
| Gross amount | 58,684 | 3,857 | 2,800 | 65,341 |
| Loan losses allowance | $(1,003)$ | (126) | (886) | $(2,015)$ |
| Net carrying amount | 57,681 | 3,731 | 1,914 | 63,326 |
| Total loans | 9,142,660 | 1,474,043 | 681,076 | 11,297,779 |
| Loan losses allowance | $(197,389)$ | (129,813) | (140,504) | (467,706) |
| Net carrying amount | 8,945,271 | 1,344,230 | 540,572 | 10,830,073 |
| Restructured loans |  |  |  |  |
| Gross amount | 87,824 | 723,633 | 297,113 | 1,108,570 |
| Loan losses allowance | $(6,841)$ | $(57,663)$ | $(67,869)$ | $(132,373)$ |
| Net carrying amount | 80,983 | 665,970 | 229,244 | 976,197 |

Of the total restructured loans for $\mathrm{B} / .1,149,621$ (2021: $\mathrm{B} / .1,108,570$ ), $\mathrm{B} / .1,040,527$ correspond to loans with mortgage guarantee (2021: B/.990,006).

The aging of the loan portfolio delinquency is presented as follows:

|  | 2022 |  |  |
| :---: | :---: | :---: | :---: |
|  | Banco General, S. A. | Subsidiaries | Total |
| Current | 10,174,903,630 | 771,146,105 | 10,946,049,735 |
| From 31 to 90 days | 422,859,037 | 6,917,071 | 429,776,108 |
| More than 90 days (capital or interest) | 296,280,143 | 4,408,341 | 300,688,484 |
| More than 30 days past due (capital at maturity) | 13,652,226 | 29,104 | 13,681,330 |
| Total | 10,907,695,036 | 782,500,621 | $\underline{\underline{11,690,195,657}}$ |
|  |  | 2021 |  |
|  | Banco General, S. A. | Subsidiaries | Total |
| Current | 9,738,448,309 | 840,770,267 | 10,579,218,576 |
| From 31 to 90 days | 329,934,555 | 7,505,767 | 337,440,322 |
| More than 90 days (capital or interest) | 361,985,782 | 7,112,831 | 369,098,613 |
| More than 30 days past due (capital at maturity) | 11,824,552 | 196,900 | 12,021,452 |
| Total | $\underline{\underline{10,442,193,198}}$ | 855,585,765 | $\underline{\underline{11,297,778,963}}$ |

## Notes to the Consolidated Financial Statements

The following table presents the credit quality of the investments and other financial assets and impairment reserves held by the Bank, excluding share capital and mutual funds amounting to $B / .40,782,807$ (2021: $B / .43,018,755$ ), which are not subject to credit risk:

|  | 12-month ECL | Lifetime ECL Not creditimpaired | 2022 <br> Lifetime ECL creditimpaired | Purchased creditimpaired | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| At Amortized Cost |  |  |  |  |  |
| Foreign: |  |  |  |  |  |
| Lower than BBB- | 4,817,356 | 0 | 0 | 0 | 4,817,356 |
| Carrying amount | 4,817,356 | 0 | 0 | 0 | 4,817,356 |
| Loss allowance | $(12,140)$ | 0 | 0 | 0 | $(12,140)$ |
| Total carrying amount, net | 4,805,216 | 0 | 0 | 0 | 4,805,216 |
| At FVOCI |  |  |  |  |  |
| Local: |  |  |  |  |  |
| AA+ to BBB- | 444,020,279 | 0 | 0 | 0 | 444,020,279 |
| Lower than BBB- | 687,782,324 | 8,549,474 | 12,626,297 | 0 | 708,958,095 |
| Carrying amount | 1,131,802,603 | 8,549,474 | 12,626,297 | 0 | 1,152,978,374 |
| Valuation of credit risk | $(2,014,435)$ | $(539,415)$ | (1,601,663) | 0 | $(4,155,513)$ |
| Foreign: |  |  |  |  |  |
| AAA | 1,963,578,239 | 0 | 0 | 0 | 1,963,578,239 |
| AA+ to BBB- | 1,115,767,401 | 0 | 0 | 0 | 1,115,767,401 |
| Lower than BBB- | 235,817,363 | 14,319,759 | 755,523 | 392,753 | 251,285,398 |
| Carrying amount | 3,315,163,003 | 14,319,759 | 755,523 | 392,753 | 3,330,631,038 |
| Valuation of credit risk | $(8,489,421)$ | (509,620) | (1,894,827) | $(99,661)$ | $(10,993,529)$ |
| Total carrying amount | 4,446,965,606 | 22,869,233 | 13,381,820 | 392,753 | 4,483,609,412 |
| Total valuation of credit risk | $(10,503,856)$ | (1,049,035) | (3,496,490) | $(99,661)$ | $(15,149,042)$ |

## At Fair Value TPL

 Local:AA+ to BBB-
Lower than BBB-
Carrying amount
Foreign:
AAA
AA+ to BBB-
Lower than BBB-
NR
Carrying amount
Total carrying amount

2,262,722
54,060,163
56,322,885

359,140,725
264,967,102
38,126,042
2,166,728
664,400,597
$\underline{\underline{720,723,482}}$

Notes to the Consolidated Financial Statements

|  | 12-month ECL | Lifetime ECL Not creditimpaired | $\xrightarrow[\text { Lifetime }]{2021}$ ECL creditimpaired | Purchased creditimpaired | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| At Amortized Cost |  |  |  |  |  |
| Foreign: |  |  |  |  |  |
| AAA | 119,200,000 | 0 | 0 | 0 | 119,200,000 |
| Lower than BBB- | 3,007,361 | 0 | 0 | 0 | 3,007,361 |
| Carrying amount | 122,207,361 | 0 | 0 | 0 | 122,207,361 |
| Loss allowance | $(21,819)$ | 0 | 0 | 0 | $(21,819)$ |
| Total carrying amount, net | 122,185,542 | 0 | 0 | 0 | 122,185,542 |
| At FVOCI |  |  |  |  |  |
| Local: |  |  |  |  |  |
| AA+ to BBB- | 602,798,599 | 0 | 0 | 0 | 602,798,599 |
| Lower than BBB- | 558,917,490 | 8,984,289 | 12,741,630 | 0 | 580,643,409 |
| Carrying amount | 1,161,716,089 | 8,984,289 | 12,741,630 | 0 | 1,183,442,008 |
| Valuation of credit risk | $(1,923,040)$ | $(563,828)$ | (1,779,625) | 0 | $(4,266,493)$ |
| Foreign: |  |  |  |  |  |
| AAA | 2,163,215,904 | 0 | 0 | 0 | 2,163,215,904 |
| AA+ to BBB- | 1,428,546,405 | 0 | 0 | 0 | 1,428,546,405 |
| Lower than BBB- | 243,881,367 | 10,952,982 | 105,894 | 432,985 | 255,373,228 |
| Carrying amount | 3,835,643,676 | 10,952,982 | 105,894 | 432,985 | 3,847,135,537 |
| Valuation of credit risk | $(5,243,542)$ | $(11,313)$ | (957) | 0 | $(5,255,812)$ |
| Total carrying amount | 4,997,359,765 | 19,937,271 | 12,847,524 | 432,985 | 5,030,577,545 |
| Total valuation of credit risk | $(7,166,582)$ | $(575,141)$ | (1,780,582) | 0 | (9,522,305) |
| At Fair Value TPL |  |  |  |  |  |
| Local: |  |  |  |  |  |
| AA+ to BBB- | 2,078,478 |  |  |  |  |
| Lower than BBB- | 58,912,965 |  |  |  |  |
| Carrying amount | 60,991,443 |  |  |  |  |
| Foreign: |  |  |  |  |  |
| AAA | 365,481,523 |  |  |  |  |
| AA+ to BBB- | 435,106,393 |  |  |  |  |
| Lower than BBB- | 114,329,948 |  |  |  |  |
| NR | 3,438,432 |  |  |  |  |
| Carrying amount | 918,356,296 |  |  |  |  |
| Total carrying amount | 979,347,739 |  |  |  |  |

Investments were classified based on their highest international risk rating amongst Fitch Ratings Inc., Moody's and Standard and Poor's. In the case of local investments that do not have an international rating, the Bank uses an internal rating, which is consistent with international risk ratings.

## Time deposits with banks

The time deposits with banks are held with central banks and financial institution counterparties that are rated at least between AA to BBB- (2021: AA to BBB), based on ratings by Standard \& Poor's, Moody's and Fitch Ratings Inc., amount to B/.78,000,000 (2021: B/.103,837,296).

## Notes to the Consolidated Financial Statements

According to the calculations made by management, the amounts of reserves for expected credit losses associated with these instruments are not significant.

Factors of major influence in the credit risk of the Bank and the assumptions used for this disclosure are as follows:

- Impairment of loans and investments and other financial assets and deposits with banks:
Impairment of loans, investments and other financial assets and deposits with banks is determined by comparing the carrying value of the asset to its estimated recoverable amount. At December 31, 2022 and 2021 the Bank has no impaired deposits.
- Past due but not impaired loans and investments and other financial assets: Loans and investments and other financial assets that have a level of collateral and/or sources of payment sufficient to cover the book value of said loan and investment and other financial assets are considered in default without impairment, that is, without expected losses.
- Restructured loans:

Restructured loans are those that, due to material difficulties in the debtor's ability to pay, have been formally documented with a significant variation in the original terms of the loan (balance, term, payment schedule, rate and guarantees), and the result of the assessment of their current condition does not allow them to be reclassified as standard.

In instances when the Bank considers material the impact on renegotiated loans, then an assessment is made to determine whether the modifications will result in (i) keeping the original date of the renegotiated loan or (ii) derecognizing the renegotiated loan, and recognizing at fair value on the date of modification of the new loan.

A restructured debtor needs to demonstrate consistent and up-to-date payment behavior for a minimum period of 6 months, before being excluded as impaired credit.

- Impairment reserves:

The Bank has established reserves for impairment of financial instruments, which are described in Note 3, literal h.

- Write-off policy:

The Bank periodically reviews its impaired or restructured corporate loan portfolio to identify credits that are deemed to be written off based on the collectability of the balance and for the amount of its real guarantees. For unsecured consumer loans, write-offs are carried out based on the accrued level of delinquency. In the case of mortgage and consumer loans, write-offs are recognized for the estimated portion of the carrying value that is not covered by loan collateral.

As a complement to the normal write-off policies, which are based on the number of days of delinquency, as a result of the situation caused by COVID-19, temporary and exceptional write-off procedure was approved and applied for consumer loans that have been deferred and that demonstrate inability to pay. This operation is based on analyzing a combination of factors other than delinquency, such as the debtor's employment situation and his family environment, the economic activity of his employer, the situation of deferral of his credit obligations, the guarantees that protect the obligation, the customer's internal risk category, and the number of deferred installments. In the case of corporate loans, the individual analyzes additionally consider the financial strength of the debtor and its shareholders. This procedure may be suspended by the Bank's management at any time.

Collateral to Reduce Credit Risk and its Financial Effect
The Bank holds collateral to reduce its exposure to credit risk and to ensure the collection of its financial assets exposed to credit risk.

The table below presents the principal types of collateral held against financial assets.

|  | \% of exposure that is subject to <br> $\underline{\text { Collateral requirements }}$ | $\underline{\underline{\mathbf{2 0 2 1}}}$ | $\underline{\underline{022}}$ |
| :--- | :---: | :---: | :---: |

## Residential mortgage loans

The table below presents the value of residential mortgage loans held within ranges of loan-to-value (LTV). The LTV is calculated as the ratio of the gross loan balance to the value of the collateral. The gross loan balances exclude any impairment allowance. The value of collateral for residential mortgage loans is based on the collateral value at loan origination, which in certain instances is updated on a periodic basis.

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Residential mortgages loans: |  |  |
| Less than 50\% | 749,921,392 | 739,884,664 |
| 51\%-70\% | 1,235,559,548 | 1,222,052,344 |
| 71\%-90\% | 2,314,752,626 | 2,258,538,096 |
| More than 90\% | 497,292,587 | 493,297,245 |
| Total | 4,797,526,153 | 4,713,772,349 |

## Notes to the Consolidated Financial Statements

## Concentration of Credit Risk

The Bank monitors credit risk concentration by sector and geographic location. The analysis of credit risk concentration is presented below:

|  | Loans |  | Investments and other financial assets |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2022 | 2021 | 2022 | $\underline{2021}$ |
|  | (in thousands) |  | (in thousands) |  |
| Concentration by Sector: |  |  |  |  |
| Corporate | 4,707,726 | 4,519,608 | 3,312,430 | 3,845,973 |
| Consumer | 6,607,071 | 6,433,159 | 0 | 0 |
| Government and Government Agencies | 0 | 0 | 1,896,708 | 2,286,138 |
| Other Sectors | 375,399 | 345,012 | 0 | 0 |
|  | 11,690,196 | $\underline{\underline{11,297,779}}$ | 5,209,138 | 6,132,111 |
| Geographical Concentration: |  |  |  |  |
| Panama | 10,298,049 | 10,034,446 | 1,217,371 | 1,256,795 |
| Latin America and the Caribbean | 1,251,246 | 1,238,040 | 242,094 | 298,741 |
| United States of America and Other | 140,901 | 25,293 | 3,749,673 | 4,576,575 |
|  | 11,690,196 | 11,297,779 | 5,209,138 | 6,132,111 |

The geographic concentration of loans is based on the debtor's location, and location of investments is based on the issuer's location.

The risk committee, in response to COVID-19, has increased the frequency of detailed reviews of the exposure concentrations maintained by the Bank by type of segment, product, sector, country, among others. These reviews include monitoring compliance with exposure limits for clients and/or economic groups in economic sectors and countries that have been affected.
(b) Counterparty Risk

Counterparty risk is the risk that a counterparty does not comply with the settlement of a purchase or sale of securities or other instruments traded in financial markets.

Risk management policies set counterparty limits that determine, at every moment, the maximum amount of net exposure of unsettled transactions that the Bank can hold with a counterparty. The Assets and Liabilities Committee is responsible for identifying those acceptable counterparties taking into consideration the counterparty's history with respect to the fulfillment of obligations, as well as indications of its capability and position to comply with is obligations.
(c) Market Risk

Market risk is the risk that the value of the Bank's financial assets are reduced as a result of changes in interest rates, foreign currency exchange rates, stock prices, and also the impact of other financial variables that are not controlled by the Bank.

## Notes to the Consolidated Financial Statements

## Management of market risk:

Policies and global limits of exposure to investments, provided in the Investment Manual, are established and approved by the Bank's Board of Directors based on the Assets and Liabilities Committee's recommendation; which take into consideration the portfolio and the assets that comprise it.

The Bank's investment policies provide for the compliance of limits by total amount of the investments portfolio and other financial assets, individual limits by type of asset, by institution, by issuer and/or issue and maximum term by portfolio; for each portfolio the instruments to be included and their credit risk rating are specified.

In addition, the Bank has established maximum limits for market risk losses in its investment and other financial assets portfolio that may be caused by movements in interest rates, credit risk and fluctuations in the market values of equity investments.

Currently, the investment policy of the Bank does not contemplate investments in commodities.

The Assets and Liabilities Committee approves the use of derivatives as part of its strategy to manage the financial assets and liabilities of the Bank. It is the responsibility of the Treasury Unit of the Bank, to carry out interest rate derivative transactions based on the policies and approvals adopted by the Assets and Liabilities Committee as well as future monitoring of existing positions.

## Exposure to market risk:

The portfolio of held for trading securities of the Bank has the sole purpose of maintaining an inventory of securities to meet the demands of investment clients. The Bank's investment policies do not include investment portfolios that seek to generate short-term gains.

The composition and analysis of each type of market risk is presented as follows:

- Exchange rate risk:

Is the risk that the value of a financial instrument fluctuates as a consequence of variations in foreign currency exchange rates, and other financial variables, as well as the market participants' reactions to political and economic events. For accounting standard purposes, this risk does not originate from financial instruments that are non-monetary items, or financial instruments denominated in the functional currency.

Currently, foreign exchange exposures are low considering the Bank's policy is not to hold foreign exchange positions, unless their purpose is to cover clients' needs or those arising from portfolios managed by third parties which have maximum exposure limits, according to those established by Bank's Board of Directors.

## Notes to the Consolidated Financial Statements

The table below sets out the Bank's maximum exposure to foreign currencies. The assets and liabilities are presented at their carrying amount, except derivatives which are presented at their notional value within other assets/other liabilities.

|  | 022 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Euro, expressed in USD | Costa Rican Colon, expressed in USD | Sterling Pound, expressed in USD | Japanese Yen, expressed in USD | Mexican Peso, expressed in USD | Chinese Yuan, expressed in USD | Other currencies, expressed in USD* | Total |
| Exchange rate | 1.07 | 601.99 | 1.21 | 131.07 | 19.49 | 6.90 |  |  |
| Assets |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Investments and other financial assets | 142,381,753 | 4,865,915 | 46,627,575 | 0 | 0 | 0 | 4,588,121 | 198,463,364 |
| Loans | 0 | 10,905,063 | 0 | 0 | 0 | 0 | 0 | 10,905,063 |
| Other assets | 10,697,387 | 2,494,234 | 5,281,528 | 0 | 0 | 0 | 17,992 | 18,491,141 |
|  | 154,609,218 | 25,896,317 | 53,955,942 | 465,375 | 7,217 | 8,054 | 4,861,965 | $\underline{\underline{239,804,088}}$ |
| Liabilities |  |  |  |  |  |  |  |  |
| Deposits | 0 | 16,415,649 | 0 | 0 | 0 | 0 | 0 | 16,415,649 |
| Borrowings and debt |  |  |  |  |  |  |  |  |
| Other liabilities | 156,037,475 | 87,352 | 53,575,168 | 203,996 | 0 | 0 | 4,645,884 | 214,549,875 |
|  | $\underline{\underline{156,037,475}}$ | $\underline{\underline{20,125,230}}$ | $\underline{\underline{53,575,168}}$ | $\underline{\underline{203,996}}$ | 0 | 0 | 4,645,884 | $\underline{\underline{234,587,753}}$ |
| Net currency positions | $(1,428,257)$ | 5,771,087 | 380,774 | 261,379 | 7.217 | 8,054 | 216,081 | 5,216,335 |
|  |  | 2021 |  |  |  |  |  |  |
|  | Euro, expressed in USD | Costa Rican Colon, expressed in USD | Sterling Pound, expressed in USD | Japanese Yen, expressed in USD | Mexican Peso, expressed in USD | Chinese Yuan, expressed in USD | Other currencies, expressed in USD* | Total |
| Exchange rate | 1.14 | 645.25 | 1.35 | 115.13 | 20.49 | 6.36 |  |  |
| Assets |  |  |  |  |  |  |  |  |
| Cash and cash items | 1,473,649 | 6,586,130 | 940,316 | 11,054 | 47,401 | 101,735 | 476,987 | 9,637,272 |
| Investments and other |  |  |  |  |  |  |  | 271,421,840 |
| Loans | 0 | 14,747,043 | 0 | 0 | 0 | 0 | 0 | 14,747,043 |
| Other assets | 2,840,646 | 3,491,664 | 3,461,305 | 0 | 113,332 | 122,651 | 1,268,275 | 11,297,873 |
|  | 186,139,272 | 25,873,624 | 72,854,450 | 15,547,902 | 1,532,616 | 224,386 | 4,931,778 | 307,104,028 |
| Liabilities |  |  |  |  |  |  |  |  |
| Deposits | 0 | 18,704,486 | 0 | 0 | 0 | 0 | 0 | 18,704,486 |
| Borrowings and debt securities issued | 0 | 2,858,044 | 0 | 0 | 0 | 0 | 0 | 2,858,044 |
| Other liabilities | 185,947,123 | 683 | 73,244,189 | 15,539,533 | 1,475,632 | 216,667 | 4,681,139 | 281,104,966 |
|  | $\underline{\underline{185,947,123}}$ | 21,563,213 | 73,244,189 | 15,539,533 | 1,475,632 | $\underline{\underline{216,667}}$ | 4,681,139 | $\underline{\underline{302,667,496}}$ |
| Net currency |  |  |  |  |  |  |  |  |

* Other currencies include Australian Dollar, Swiss Franc, Singapore Dollar, South African Rand, Colombian Peso, Canadian Dollar, Guatemalan Quetzal, Peruvian New Sun, Turkish Lira, Hong Kong Dollar, Norwegian Krone, Danish Krone, Swedish Krona, New Zealand Dollar, Polish Zloty and Hungarian Forint.


## Notes to the Consolidated Financial Statements

- Interest rate risk on cash flows and fair value:

The interest rate risk on cash flows and the interest rate risk on fair value are the risks of fluctuation of both the future cash flows and the value of a financial instrument due to changes in market interest rates.

The net interest margin of the Bank may vary as a result of unanticipated movements in interest rates.

In order to mitigate this risk, the Bank's management has defined exposure limits to the interest rate risk.

The table below summarizes the Bank's exposure based on the re-pricing terms of interest rates on financial assets and liabilities:

|  | Up to 3 months | From 3 to 6 months | From 6 months to 1 year | $\begin{gathered} \frac{2022}{\text { From } 1 \text { to } 5} \\ \text { years } \end{gathered}$ | From 5 to 10 years | More than 10 years | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets: |  |  |  |  |  |  |  |
| Time deposits with banks | 88,391,391 | 0 | 54,086 | 0 | 0 | 0 | 88,445,477 |
| Investments and other financial assets | 1,535,522,679 | 163,529,734 | 236,941,495 | 1,711,007,975 | 903,092,320 | 354,592,580 | 4,904,686,783 |
| Loans | 11,235,325,485 | 155,801,176 | 66,685,725 | 197,020,799 | 9,577,117 | 25,785,355 | 11,690,195,657 |
| Total | 12,859,239,555 | $\underline{\underline{319,330,910}}$ | 303,681,306 | $\underline{\underline{1,908,028,774}}$ | 912,669,437 | 380,377,935 | $\underline{\underline{16,683,327,917}}$ |
| Liabilities: |  |  |  |  |  |  |  |
| Deposits | 7,112,247,980 | 763,158,515 | 1,493,922,508 | 1,829,180,236 | 0 | 0 | 11,198,509,239 |
| Securities sold under repurchases agreements | 198,242,891 | 0 | 0 | 0 | 0 | 0 | 198,242,891 |
| Borrowings, debt securities issued and perpetual bonds | 113,336,084 | 58,750,000 | 17,500,000 | 612,682,019 | 400,000,000 | 0 | 1,202,268,103 |
| Total | $\underline{\underline{7,423,826,955}}$ | 821,908,515 | 1,511,422,508 | $\underline{\underline{2,441,862,255}}$ | 400,000,000 | 0 | 12,599,020,233 |
| Total interest sensitivity gap | 5,435,412,600 | $(502,577,605)$ | $(1,207,741,202)$ | $(533,833,481)$ | 512,669,437 | 380,377,935 | 4,084,307,684 |
|  | Up to 3 months | From 3 to 6 months | From 6 months to 1 year | $\begin{aligned} & \frac{2021}{\text { From } 1 \text { to } 5} \\ & \text { years } \end{aligned}$ | From 5 to 10 years | More than 10 years | Total |
| Assets: |  |  |  |  |  |  |  |
| Time deposits with banks | 38,701,640 | 0 | 155,551,018 | 0 | 0 | 0 | 194,252,658 |
| Investments and other financial assets | 1,912,791,663 | 148,771,768 | 398,440,498 | 2,041,701,736 | 1,006,851,820 | 325,185,778 | 5,833,743,263 |
| Loans | 10,613,600,779 | 223,032,758 | 178,715,789 | 207,838,817 | 34,038,808 | 40,552,012 | 11,297,778,963 |
| Total | 12,565,094,082 | 371,804,526 | 732,707,305 | $\underline{2,249,540,553}$ | 1,040,890,628 | $\underline{\underline{365,737,790}}$ | $\underline{17,325,774,884}$ |
| Liabilities: |  |  |  |  |  |  |  |
| Deposits | 7,279,273,801 | 773,562,328 | 1,503,515,557 | 2,286,994,821 | 1,087,725 | 0 | 11,844,434,232 |
| Borrowings, debt securities issued and perpetual bonds | 210,399,901 | 5,000,000 | 22,759,327 | 96,762,681 | 958,724,166 | 0 | 1,293,646,075 |
| Total | 7,489,673,702 | $\underline{\underline{778,562,328}}$ | $\underline{\underline{1,526,274,884}}$ | $\underline{\underline{2,383,757,502}}$ | $\underline{\underline{959,811,891}}$ | 0 | $\underline{\underline{13,138,080,307}}$ |
| Total interest sensitivity gap | 5,075,420,380 | $(406,757,802)$ | $(793,567,579)$ | (134,216,949) | 81,078,737 | $\underline{\underline{365,737,790}}$ | 4,187,694,577 |

In order to assess the interest rate risks and their impact on the fair value of financial assets and liabilities, the Bank's management performs simulations to determine the sensitivity on financial assets and liabilities.

The Bank has defined a standard scenario for the management of interest rate risk and to monitor the sensitivity of financial assets and liabilities. Standard scenarios that are considered on a monthly basis include a 100 basis point (bp) parallel fall or rise in all yield curves. The following is an analysis of the Bank's sensitivity to variations in market interest rates.

|  | Sensitivity of the net interest income |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100bp Increase |  | 100bp decrease |  |
|  |  |  |  |  |
|  | 2022 | 2021 | 2022 | 2021 |
| At the end of the year | 18,151,515 | 27,369,331 | $(17,283,989)$ | $(20,830,806)$ |
| Average for the year | 20,362,399 | 27,494,518 | $(18,756,606)$ | $(21,289,734)$ |
| Maximum for the year | 22,197,843 | 28,064,787 | $(20,334,814)$ | $(22,752,787)$ |
| Minimum for the year | 18,151,515 | 27,005,828 | $(17,283,989)$ | $(20,516,646)$ |
|  | Sensitivity in profit or loss for investments at fair value |  |  |  |
|  | 100bp Increase |  | 100bpdecrease |  |
|  | 2022 | 2021 | 2022 | 2021 |
| At the end of the year | (15,382,473) | $(22,451,083)$ | 13,644,156 | 17,790,942 |
| Average for the year | $(17,223,902)$ | (23,367,415) | 16,104,038 | 14,259,185 |
| Maximum for the year | $(19,189,713)$ | $(25,313,835)$ | 18,476,963 | 17,790,942 |
| Minimum for the year | $(15,382,473)$ | $(22,451,083)$ | 13,644,156 | 12,254,480 |


|  | Sensitivity of other comprehensive income |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 100 \mathrm{bp} \\ \text { Increase } \end{gathered}$ |  | 100bp decrease |  |
|  | $\underline{2022}$ | $\underline{2021}$ | $\underline{2022}$ | 2021 |
| At the end of the year | $(138,662,771)$ | $(154,757,912)$ | 143,833,104 | 154,212,191 |
| Average for the year | $(147,092,449)$ | $(154,879,636)$ | 151,726,758 | 138,435,199 |
| Maximum for the year | $(157,572,888)$ | $(158,046,152)$ | 158,873,390 | 154,212,191 |
| Minimum for the year | $(138,662,771)$ | $(151,071,002)$ | 143,833,104 | 125,076,552 |

Reform of the main Reference rates (IBOR)
Globally, there is a process of replacing the use of the main received interbank rates (IBORs) with risk-free interest rates. This reform has generated uncertainty in global markets and will have an impact on products referenced to IBOR. In order to carry out a smooth and orderly transition for the replacement of the IBOR rate, the Bank has established a multidisciplinary committee to evaluate the assets and liabilities agreed upon based with IBOR to determine the transition and impact. The committee is conformed by senior executives from Treasury, Corporate Credit, Risk, Legal, Finance and Operations. The committee reports its progress to the Bank's Assets and Liabilities Committee on a quarterly basis or more frequently if necessary.

## Notes to the Consolidated Financial Statements

The objective of the committee is to evaluate all the assets and liabilities of the Bank referenced to IBOR to determine the changes that, if necessary, are required by the financial assets and liabilities contracts. Additionally, the committee must determine the operational and systems risks that the transition may have and will coordinate the operations to be carried out in the different areas of the Bank for an orderly transition. The committee will coordinate communication and action plans with Bank clients so that the transition is transparent and efficient. The committee has reviewed the current IBOR replacement clauses of the Bank's loan contracts and has worked on new IBOR replacement clauses that it will begin to use in order to strengthen the IBOR replacement language of the contracts. Likewise, the Bank will endeavor to use rates not referenced to IBOR in its new loans in order to reduce the number of operations that must be amended when IBOR ceases to exist and has implemented an operation to migrate to new reference rates or adjustable fixed rates at the option of the Bank in those loans that mature after June 30, 2023.

The Bank considers that the current risk to which it is exposed, as a result of the IBOR reform, is low since there are B/.117MM in loans or $1.00 \%$ of the total (2021: $\mathrm{B} / 679 \mathrm{MM}$ or $6.01 \%$ ) that is referenced to IBOR only; additionally, there are B/.149MM (2021: B/.1,090MM) in loans referenced to IBOR or 1.27\% (2021: 9.64\%), but which have a floor rate. $88.05 \%$ of these operations expire after June 30, 2023 (2021: 72.32\%). On the other hand, $96.02 \%$ of these loans referenced to IBOR that expire after June 30, 2023 (2021: 86.13\%) are corporate loans, so the number of operations with loans referenced to IBOR is low. Regarding investments, less than $14.68 \%$ (2021: 16.86\%) from the same B/.771MM (2021: B/.1,041MM) of them are referenced to IBOR and of these $54.00 \%$ (2021: 47.32\%) have a floor rate. For liabilities, only $\mathrm{B} / .103 \mathrm{MM}$ (2021: $\mathrm{B} / .208 \mathrm{MM}$ ) of its institutional financings are referenced to IBOR.

In relation to derivative transactions, as of December 31, 2021 the Bank does not maintain low amounts of accounting hedge derivative transactions referenced to IBOR (2021: B/.250MM of notional value of fair value hedges that expire after June 30, 2023)
(d) Liquidity and Financing Risk

Liquidity and financing risk is the risk that the Bank is unable to meet all its obligations as a result of, among other reasons, unexpected withdrawals of funds by depositors, impairment of the quality of the loan portfolio, the devaluation of investments and other financial assets, the excessive concentration of liabilities in one particular source, a gap between assets and liabilities, a shortage of asset liquidity and the mismatch of longterm asset financing with short-term liabilities.

## Liquidity Risk Management:

Risk management policies establish a liquidity limit in order to determine the amount of the Bank's assets that should be maintained in highly liquid instruments. It also sets out; financing limits, leverage limits and maturity limits.

## Notes to the Consolidated Financial Statements

Assets:
Cash and cash items
Deposits with banks
Deposits with banks
Investments and other financial assets, net Loans, net
Accrued interest receivable Other assets
Total

## Liabilities

Deposits
Securities sold under repurchase agreements Borrowings, debt securities issued and perpetual bonds
Lease Liabilities Accrued interest payable Other liabilities Total

Net position

## Assets:

## Cash and cash items

 Deposits with banks Investments and other financial assets, net Loans, netAccrued interest receivable Other assets Total
$\frac{\text { Liabilities }}{\text { Deposits }}$
Borrowings, debt securities issued and perpetual bonds
Lease Liabilities Accrued interest payable Other liabilities
Total
Net position

The Bank is exposed to daily calls on its available cash resources due to withdrawals of demand and savings deposits, maturity of time deposits and borrowings, and also draw downs on loans and guarantees.

Liquidity is monitored on a daily basis by the Treasury Unit of the Bank and simulations of withdrawals are carried out periodically to determine the capacity of the Bank to deal with crisis scenarios with the available liquidity levels. All policies and procedures for liquidity management are subject to review and approval by the Assets and Liabilities Committee.

The table below summarizes the Bank's financial assets and liabilities grouped by their residual maturities with respect to the contractual maturity date, other assets and liabilities are included for reconciliation purposes with the consolidated statement of financial position:

| Up to 3 months | From 3 to 6 months | From 6 months to 1 year | $\begin{aligned} & \text { From } 1 \text { to } \frac{2022}{5} \\ & \text { years } \end{aligned}$ | From 5 to 10 years | More than 10 years | With no maturity | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 199,528,689 | 0 | 0 | 0 | 0 | 0 | 0 | 199,528,689 |
| 443,739,374 | 14,487,857 | 54,086 | 0 | 0 | 0 | 0 | 458,281,317 |
| 499,832,154 | 190,600,058 | 313,865,485 | 2,132,953,139 | 1,413,006,476 | 658,880,799 | 70,699,501 | 5,279,837,612 |
| 1,592,094,664 | 837,028,897 | 1,164,422,837 | 6,749,458,778 | 664,794,255 | 210,900,566 | 0 | 11,218,699,997 |
| 29,344 | 711,387 | 45,100,771 | 28,414,331 | 0 | 0 | 0 | 74,255,833 |
| 381,926,441 | 2,114,823 | 236,022,349 | 11,873,811 | 3,636,177 | 943,838 | 539,610,577 | 1,176,128,016 |
| $\underline{\underline{3,117,150,666}}$ | 1,044,943,022 | 1,759,465,528 | 8,922,700,059 | $\underline{\underline{2,081,436,908}}$ | $\underline{\underline{870,725,203}}$ | 610,310,078 | $\underline{\underline{18,406,731,464}}$ |
| 9,077,613,259 | 763,158,515 | 1,496,689,834 | 1,829,180,236 | 0 | 0 | 0 | 13,166,641,844 |
| 198,242,891 | 0 | 0 | 0 | 0 | 0 | 0 | 198,242,891 |
| 8,949,943 | 8,952,327 | 67,923,581 | 716,442,252 | 0 | 0 | 400,000,000 | 1,202,268,103 |
| 816,870 | 790,522 | 1,465,729 | 8,340,206 | 4,080,861 | 1,818,554 | 0 | 17,312,742 |
| 0 | 0 | 97,715,523 | 0 | 0 | 0 | 0 | 97,715,523 |
| 764,489,669 | 853,400 | 21,826,940 | 24,791,103 | 0 | 0 | 333,972,231 | 1,145,933,343 |
| 10,050,112,632 | 773,754,764 | 1,685,621,607 | $\underline{\text { 2,578,753,797 }}$ | 4,080,861 | 1,818,554 | 733,972,231 | $\underline{\underline{15,828,114,446}}$ |
| (6,932,961,966) | 271,188,258 | 73,843,921 | $\underline{6,343,946,262}$ | $\underline{\text { 2,077,356,047 }}$ | 868,906,649 | $(123,662,153)$ | 2,578,617,018 |
| Up to 3 months | From 3 to 6 months | From 6 months to 1 year | $\begin{gathered} \text { From } 1 \text { to } \frac{2021}{5} \\ \text { years } \end{gathered}$ | From 5 to 10 years | More than 10 years | With no maturity | Total |
| 167,237,035 | 0 | 0 | 0 | 0 | 0 | 0 | 167,237,035 |
| 308,725,379 | 13,940,736 | 155,551,018 | 0 | 0 | 0 | 0 | 478,217,133 |
| 856,242,851 | 177,951,677 | 462,904,231 | 2,543,740,140 | 1,520,781,732 | 570,490,195 | 68,039,398 | 6,200,150,224 |
| 1,421,840,037 | 888,484,542 | 1,248,428,249 | 6,452,847,003 | 630,464,764 | 151,916,238 | 0 | 10,793,980,833 |
| 931,743 | 0 | 39,698,801 | 57,674,997 | 0 | 0 | 0 | 98,305,541 |
| 299,169,997 | 3,372,314 | 186,152,973 | 16,900,136 | 3,996,055 | 1,086,188 | 533,429,175 | 1,044,106,838 |
| $\underline{\text { 3,054,147,042 }}$ | 1,083,749,269 | $\underline{\text { 2,092,735,272 }}$ | $\underline{\underline{9,071,162,276}}$ | $\underline{2,155,242,551}$ | $\underline{\text { 723,492,621 }}$ | 601,468,573 | 18,781,997,604 |
| 9,233,641,232 | 773,562,328 | 1,505,325,565 | 2,286,994,821 | 1,087,725 | 0 | 0 | 13,800,611,671 |
| 5,417,560 | 5,170,319 | 23,113,322 | 301,220,708 | 558,724,166 | 0 | 400,000,000 | 1,293,646,075 |
| 785,656 | 785,411 | 1,551,575 | 8,640,785 | 4,619,886 | 2,162,309 | 0 | 18,545,622 |
| 15,150 | 0 | 107,590,322 | 0 | 0 | 0 | 0 | 107,605,472 |
| 603,953,684 | 51,196 | 21,055,365 | 23,275,602 | 0 | 0 | 222,204,631 | 870,540,478 |
| 9,843,813,282 | 779,569,254 | 1,658,636,149 | $\underline{\text { 2,620,131,916 }}$ | 564,431,777 | 2,162,309 | 622,204,631 | 16,090,949,318 |
| (6,789,666,240) | 304,180,015 | 434,099,123 | $\underline{6,451,030,360}$ | $\underline{\underline{1,590,810,774}}$ | $\underline{\underline{721,330,312}}$ | (20,736,058) | 2,691,048,286 |

## Notes to the Consolidated Financial Statements

Management estimates that the Bank's investment portfolio consists of highly liquid investments and other financial assets (with ratings from AAA to BBB-) for B/.3,597,499,534 (2021: B/.4,544,698,356), which can be readily convertible to cash, in a period of less than a week.

## Exposure to Liquidity Risk:

The Bank uses the index of primary liquid assets to total deposits plus borrowings to measure and monitor its targeted liquidity levels. The primary liquid assets are defined as assets that may be exchanged into cash in a term equal or less than 90 days, except deposits with bank that might have a term of up to 365 days. The Board of Directors has approved that the following assets be classified as primary liquidity: cash, cash items, deposits due from banks, securities purchased under resell agreements in which the underlying value is liquid and highly graded, short-term securities mutual funds, US Government Treasury Bills, foreign commercial paper with minimum credit risk rating of A2/P2/F2, and lastly liquid bonds and syndicated loans with minimum credit risk rating of BBB- and an active secondary market.

The liquidity index of the Bank, that is primary liquid assets to total deposits and borrowings, measured at the consolidated statement of financial position date, is detailed as follows:
$\underline{2022}$
At the end of the year
Average for the year
Maximum for the year
Minimum for the year
31.09\%
32.41\%
35.84\%
29.75\%

2021
35.25\%
33.84\%
35.98\%
30.90\%
(e) Operational Risk

Operational risk is the risk that losses may occur due to failure or insufficiency of processes, personnel, internal systems or external events. This definition includes the legal risk associated with these factors.

The Bank has designed an operational risk management model under a decentralized management structure through risk managers within functional areas.

The Operational Risk Management model, addresses within its key functions the following:

- Definition of strategies and implementation of Business Continuity Plans for the critical processes
- Identification and assessment of risks
- Reporting of incidents and loss events
- Evaluation and follow-up of risk mitigating actions
- Assessment of operational risks in new initiatives
- Periodic training with the areas staff.


## Notes to the Consolidated Financial Statements

In addition to the Operational Risk Unit, the following areas manage operational risk intrinsically within its functions:

- Operational Risk Unit
- Risk Management of Information Technology
- Information Security
- Prevention and Fraud Control
- Corporate Security.

As part of the Corporate Governance Model; strategy, methodology and monitoring of action plans for events and risks measured as critical and high are reported to the Executive Committee of Operational Risk and, on a quarterly basis, to the Board's Risk Committee.

The Corporate Internal Audit Department reviews and validates compliance of defined policies and methodologies in accordance with existing regulations, the results of which are presented to the Corporate Audit Committee.
(f) Capital Management

For purposes of calculating the capital adequacy of the Bank, is based on the Agreements No.1-2015, No.3-2016, No.11-2018 and No.6-2019 issued by the Superintendence of Banks of Panama. The Bank's Capital is separated in two tiers: ordinary and additional primary capital (Tier I), and secondary capital (Tier II). Ordinary primary capital consists of capital stock paid, capital paid in excess, reserves declared, retained earnings, non-controlling interests and other items of accumulated comprehensive income, less regulatory adjustments such as: goodwill from acquisitions and other intangible assets. The additional primary capital consists of instruments issued by the Bank or consolidated subsidiaries that comply with the established characteristics for inclusion, issue premiums, less regulatory adjustments applicable to the additional primary capital. Secondary capital consists of instruments issued by the Bank or consolidated subsidiaries that comply with the established characteristics for inclusion, issue premiums and reserves set up for future losses minus regulatory adjustments applicable to the secondary capital.

## Notes to the Consolidated Financial Statements

In the following table, the Bank presents its consolidated regulatory capital to its riskweighted assets in accordance with the requirements established by the Superintendence of Banks of Panama:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Ordinary Primary Capital (Tier 1) |  |  |
| Common shares | 500,000,000 | 500,000,000 |
| Legal reserve | 190,916,650 | 190,606,358 |
| Other items of comprehensive income | $(279,368,128)$ | 74,007,984 |
| Retained earnings | 2,150,470,978 | 1,916,157,883 |
| Less: regulatory adjustments | 48,638,407 | 51,546,799 |
| Total | 2,513,381,093 | 2,629,225,426 |
| Additional Primary Capital (Tier 1) |  |  |
| Subordinated debt - perpetual bonds | 400,000,000 | 400,000,000 |
| Total | 400,000,000 | 400,000,000 |
| Total primary capital | 2,913,381,093 | 3,029,225,426 |
| Total capital | 2,913,381,093 | 3,029,225,426 |
| Credit risk-weighted assets | 11,258,810,189 | 11,506,120,807 |
| Market risk-weighted assets | 657,676,178 | 1,154,480,676 |
| Operative risk-weighted assets | 739,858,996 | 654,451,743 |
| Total Risk-weighted assets | 12,656,345,363 | 13,315,053,226 |
| Capital ratios |  |  |
| Total capital | 23.02\% | 22.75\% |
| Total primary capital | 23.02\% | 22.75\% |

(33) Critical Accounting Estimates and Judgments in Applying Accounting Policies

The Bank's management has made a number of estimates and assumptions relating to the reporting of assets, liabilities, results, commitments and contingencies, based on historical experience and other factors, including expectations of future events that are believed to be reasonable. Any changes in assumptions or criteria could significantly affect estimates.
(a) Impairment losses on loans:

The Bank reviews its loan portfolio at each consolidated statement of financial position date to determine if there is objective evidence of impairment in a loan or loan portfolio that should be recognized in the profit or loss of the year.

The Bank makes its best judgment as to whether there is any observable data indicating that there is a measurable impairment in a loan portfolio using estimates based on historical and expected loss experience for loans with similar characteristics at the moment of forecasting the future recoverable cash flows of these operations.

## Notes to the Consolidated Financial Statements

(b) Fair value of derivative instruments:

The fair value of derivative instruments that are not quoted in active markets is determined by using valuation techniques. Models are reviewed before they are used and are calibrated to ensure that outputs reflect actual data and comparative fair values of market prices of similar instruments.

To the extent of practicality, only observable data are used as inputs, although certain inputs such as counterparty credit risk, volatility measures and correlations require management to make certain estimates.
(c) Impairment of investments and other financial assets:

The Bank determines that investments and other financial assets are impaired when there has been a significant and prolonged decline in their fair value below their respective cost, if its rating was reduced below $\mathrm{B}+$, or there has been default on payment, bankruptcy, debt restructuring, or similar events that change in a material way the original terms and conditions.
(d) Goodwill impairment:

The Bank reviews the carrying value of goodwill, on an annual basis or when there is an indication of impairment. The estimate of value in use requires management to estimate future cash flows of the related assets or businesses acquired, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and risks specific to the asset.
(34) Main Applicable Laws and Regulations
(a) Banking Law in the Republic of Panama

Banking operations are regulated and supervised by the Superintendence of Banks of Panama, according to the regulations established by Executive Decree No. 52 of April 30, 2008, adopting the single text of Decree Law 9 of February 26, 1998, as amended by Decree Law No. 2 of February 22, 2008, whereby establishing the banking system in Panama and creating the Superintendence of Banks and the rules that govern it.

## Liquidity Ratio

The liquidity ratio reported by Banco General S. A. to the regulator, based on the parameters established in the Agreement No.4-2008, was 39.04\% (2021: 44.84\%).

## Capital Adequacy

The Law mandates general license banks to maintain a minimum paid-in capital or assigned capital of not less than ten million balboas (B/.10,000,000) and a capital adequacy ratio of not less than $8 \%$, including off-balance sheet operations.

The Bank has a ratio of consolidated regulatory capital to its risk-weighted assets of 23.02\% (2021: 22.75\%) in accordance with Agreements No.1-2015, No.3-2016, modified by No. 8-2022, No.11-2018 and No.6-2019 issued by the Superintendence of Banks of Panama.

## Notes to the Consolidated Financial Statements

Agreement No.1-2015 establishes applicable capital adequacy standards for banks and banking groups, which came into effect on January 1, 2016. Agreement No.3-2016, which came into effect on July 1, 2016, modification in certain appraisal parameters based on Agreement No.8-2022. Establishes standards for the calculation of riskweighted assets for credit and counterparty risks. Agreements No.11-2018 and No.62019 establishes the standards for the determination of assets weighted by operational risk and market risk, respectively, begin on December 31, 2019.

## Market Risk Weighted Assets

The Bank's policy to establish the composition of the trading portfolio for the purposes of calculating market risk is based on Agreement No.3-2018 modified by Agreement No.62019, which establishes the general criteria for portfolio composition trading for the purposes of calculating market risk.

Any financial instrument with any of the following characteristics is part of the trading portfolio:

- Instrument held for accounting purposes, according to IFRS, as an asset or liability for trading purposes (so that it would be valued daily at market prices, recognizing the valuation differences in the income statement)
- Instruments resulting from market-making activities
- Instruments used to underwrite securities issuance
- Investment in a fund, except when it is not possible to have daily market prices to know its valuation
- Representative value of listed capital
- Short position without coverage
- Derivatives, except those that fulfill functions of hedging positions that are not registered in the trading portfolio.
- Financial instruments that include derivatives, whether explicit or implicit, that are part of the banking book and whose underlying is related to equity risk or credit risk.

In addition, the financial instruments decided by the Superintendency of Banks based with their special characteristics, and whose economic background responds to the purposes indicated above, will be included in the trading portfolio, regardless of the classification of the financial instrument according to the International Financial Reporting Standards (IFRS).

The composition of the calculation of market risk-weighted assets based in the type of assets is detailed as follow:

|  | Market <br> Risk-Weighted Assets |  |
| :--- | ---: | ---: |
| Category | $\underline{\mathbf{2 0 2 2}}$ | $\underline{\mathbf{2 0 2 1}}$ |
| Fixed income | $89,914,442$ | $243,914,208$ |
| Variable income | $119,525,861$ | $619,354,348$ |
| Derivatives | $\underline{448,235,875}$ | $\underline{291,212,120}$ |
| Market risk-weighted assets | $\underline{657,676,178}$ | $\underline{1,154,480,676}$ |

## Notes to the Consolidated Financial Statements

The net gain obtained during 2022 in the trading portfolio amounts to $\mathrm{B} /$.19,052,444 (2021: B/.17,902,222).

## Regulatory Reserves

The accounting treatment for the recognition of losses on loans, investment securities and foreclosed assets in conformity with prudential standards enacted by the Superintendence of Banks of Panama, differs in some aspects from the accounting treatment established by International Financial Reporting Standards, specifically IFRS 9 and IFRS 5. The Superintendence of Banks of Panama mandates that general license banks apply these prudential standards.

## Loans and Loan Allowances

## Specific provisions

The Agreement No.4-2013 indicates that specific reserves shall be established when there is objective evidence of impairment. These reserves and their applicable percentages must be established for credit facilities classified under the following risk categories for both individual loans and loan portfolios: special mention $20 \%$, substandard $50 \%$, doubtful $80 \%$, and uncollectible $100 \%$. both for individual credit facilities and for a group of such facilities.

Banks must calculate and maintain, at a minimum, the specific reserves determined by the criteria established in this Agreement at all times, which considers the balance of each credit facility classified in any of the categories subject to reserve, and the amount of collateral mitigating any possible loss and a table with weighted values for collateral detailed in this Agreement.

If there is a surplus in the specific reserve with respect to the allowance estimated in accordance with IFRS, such surplus will be recorded as a regulatory reserve within equity and its variations are applied against retained earnings. This regulatory reserve shall not be considered as regulatory capital used in calculations of ratios or any other prudential relationships mentioned in the Agreement.

As of December 31, 2022, summarize the classification of the loan portfolio and reserves for loan losses of Banco General, S.A. based on Agreement No.4-2013 and in accordance with the requirements of Circular No.SBP-DR-0137-2021 of December 29, 2021:

|  | $\underset{\text { (in thousands) }}{\underline{2022}}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Standard | Special mention | Substandard | Doubtful | Uncollectible | Total |
| Corporate loans | 3,427,536 | 431,387 | 514,066 | 23,817 | 26,516 | 4,423,322 |
| Consumer loans | 5,426,512 | 765,488 | 169,892 | 80,461 | 108,734 | 6,551,087 |
| Total | 8,854,048 | 1,196,875 | 683,958 | 104,278 | 135,250 | 10,974,409 |
| Specific Reserve | 0 | 48,377 | 64,339 | 24,824 | 32,519 | 170,059 |


|  | $\frac{\underline{2021}}{\text { (in thousands) }}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Standard | Special mention | Substandard | Doubtful | Uncollectible | Total |
| Corporate loans | 3,046,111 | 458,276 | 424,413 | 24,380 | 33,887 | 3,987,067 |
| Consumer loans | 4,619,087 | 90,212 | 699,868 | 40,502 | 74,003 | 5,523,672 |
| Total | 7,665,198 | 548,488 | $\underline{1,124,281}$ | 64,882 | 107,890 | 9,510,739 |
| Specific Reserve | 0 | 18,311 | 64,091 | 16,665 | 24,861 | 123,928 |

As of December 31, 2021, the classification of the loan portfolio of Banco General, S.A., under Agreement No.4-2013 does not include loans under the modified special mention category for the sum of $\mathrm{B} / 1,008,900,768$.

In accordance with Agreement No.4-2013, loans whose payment of principal and/or interest present more than 90 days past due in arrears from the contractual payment date will be classified as delinquent. Delinquency days are calculated from the date in which payment was required. Single-payment transactions and overdrafts will be considered delinquent when the payment is over 30 days in arrears from the contractual payment date.

The following table presents the balance of the loan portfolio by maturity of Banco General, S. A. based on the Agreement No.4-2013, not including contagion:

|  | $\stackrel{2022}{\text { (in thousands) }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Current | Past Due | Delinquent | Total |
| Corporate loans | 4,198,369 | 179,219 | 45,734 | 4,423,322 |
| Consumer loans | 6,046,250 | 240,289 | 264,548 | 6,551,087 |
| Total | $\underline{\underline{10,244,619}}$ | 419,508 | 310,282 | $\underline{\underline{10,974,409}}$ |
|  | $\frac{2021}{\text { (in thousands) }}$ |  |  |  |
|  | Current | Past Due | Delinquent | Total |
| Corporate loans | 4,038,118 | 67,771 | 51,771 | 4,157,660 |
| Consumer loans | 5,775,810 | 261,700 | 324,470 | 6,361,980 |
| Total | 9,813,928 | 329,471 | 376,241 | $\underline{\underline{10,519,640}}$ |

Furthermore, based on Agreement No.4-2013, modified by Agreement No.8-2014 the recognition of interest is suspended for income purposes based on the days of delay in the payment of principal and/or interest and the type of credit operation according to the following:
a) Consumer and corporate loans, if more than 90 days overdue, and
b) Residential mortgage loans, if more than 120 days overdue.

Total loans of Banco General, S. A. in non-accrual status of interest based on Agreement No.4-2013, modified by Agreement No.8-2014, amounts to B/.273,362,534 (2021: B/.332,667,713). Total interest income not recognized on these loans is of B/.25,144,071 (2021: B/.20,513,328).

## Notes to the Consolidated Financial Statements

## Dynamic Provision

Agreement No.4-2013 indicates that the dynamic provision is a reserve provided to face possible future needs for specific provisions. They are governed by prudential criteria in the banking regulation. Dynamic reserves are established on a quarterly basis, on loans classified as Standard.

The dynamic reserve is an equity account presented as a legal reserve in the consolidated statement of changes in equity and appropriated from retained earnings. The balance of the dynamic reserve is part of the regulatory capital, but cannot be used in satisfying current or future capital adequacy requirements established by this Superintendence. The balance of the Bank's dynamic reserve is detailed as follows:

|  | $\underline{2022}$ | $\underline{2021}$ |
| :---: | :---: | :---: |
| Banco General, S. A. | 133,877,476 | 133,877,476 |
| Finanzas Generales, S. A. | 0 | 2,810,061 |
| Banco General (Overseas), Inc. | 10,614,993 | 10,614,993 |
| Banco General (Costa Rica), S. A. | 4,951,850 | 4,951,850 |
| Total | 149,444,319 | 152,254,380 |

The current Agreement establishes that the dynamic reserve will not be lower than $1.25 \%$, nor greater than $2.50 \%$ of risk-weighted assets applied to the loan facilities classified as standard.

Through the General Resolution of the Board of Directors SBP-GJD-0007-2020 of July 16, 2020, the Superintendence of Banks of Panama established the temporary suspension of the obligation to constitute dynamic provision according to articles 36, 37 and 38 of Agreement No.4- 2013 on credit risk, effective provision from the second quarter of 2020 and will remain until it is revoked.

## Provision of assets for loans in the process of awarding

Article 27 of Agreement No.4-2013, modified by Agreement No.11-2019, establishes mortgage loans and consumer loans and corporate loans with real estate guarantees must be written off in a period not exceeding two years from the date they were classified as unrecoverable; except for mortgage loans and consumer loans, the term of which may be extended for an additional year prior approval of the Superintendent. After the established deadlines, a reserve must be created in the equity account, through the appropriation of its retained earnings to which the net loan value charges of the provisions already constituted will be made, according to the percentages established in the following table:

| Type of loan | Period | Applicable Percentage |
| :---: | :---: | :---: |
| Mortgages loans and consumer loans with real state guarantees | At the beginning of the first year after the extension (fourth year) <br> At the beginning of the second year after the extension (fifth year) | $50 \%$ $50 \%$ |
| Corporative Loans with real state guarantees | At the beginning of the third year At the beginning of the fourth year | $\begin{aligned} & 50 \% \\ & 50 \% \end{aligned}$ |

## Notes to the Consolidated Financial Statements

The balance of the equity provision of assets for loans in the process of awarding is of B/.12,641,453 (2021: B/.7,610,900), which will be maintained until the effective adjudication of the assets is made and will not be computed for the purpose of calculating the capital adequacy index.

## Foreclosed Assets

Agreement No.3-2009 enacted by the Superintendence of Banks of Panama, through which provisions pertaining to the disposal of property are updated, sets a five (5) year period to dispose real estate acquired in settlement of unpaid loans.

Foreclosed assets held for sale are recognized at the lower of the carrying amount of the outstanding loans or the estimated realizable value of the properties. The agreement establishes that the provision of foreclosed properties is progressively within a range of $10 \%$ from the first year of registration up to $90 \%$ by the fifth year of adjudication, through the establishment of an equity reserve. The progressive reserve table in present to continue:

| Years | Minimum reserve <br> percentage |
| :--- | :---: |
| First | $10 \%$ |
| Second | $20 \%$ |
| Third | $35 \%$ |
| Fourth | $15 \%$ |
| Fifth | $10 \%$ |

Banco General, S. A. holds foreclosed assets held for sale in the amount of B/.37,543,565 (2021: B/.23,797,159) and a provision in the amount of B/.5,631,535 (2021: B/3,569,574). The regulatory provision was estimated based on Agreements No.1-2000 and No.3-2009 in the amounts of B/.4,089,237 (2021: B/.2,798,333).

## Off-Balance Sheet Operations

Management has classified off-balance sheet operations and estimated the Bank's reserve requirements in accordance with Agreement No.4-2013, enacted by the Superintendence of Banks of Panama, as presented below:

|  | Standard | Special Mention | $\begin{gathered} \begin{array}{r} 20 \\ \text { (in tho } \\ \text { Sub- } \\ \text { Standard } \end{array} \\ \hline \end{gathered}$ | nds) <br> Doubtful | Uncollectible | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Letters of credit | 92,288 | 2,848 | 709 | 800 | 0 | 96,645 |
| Bank guarantees and promissory notes | 443,078 | 3,648 | 1,873 | 108 | 132 | 448,839 |
| Total | -535,366 | $\underline{\underline{6,496}}$ | 2,582 | 908 | 132 | $\underline{\underline{545,484}}$ |
| Reserve required | 0 | 679 | 366 | 640 | 0 | 1,685 |

## Notes to the Consolidated Financial Statements

|  | $\frac{2021}{\text { (in thousands) }}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Standard | Special Mention | SubStandard | Doubtful | Uncollectible | Total |
| Letters of credit | 79,913 | 5,488 | 2,558 | 0 | 0 | 87,959 |
| Bank guarantees and promissory notes | 409,048 | 5,653 | 1,790 | 246 | 0 | 416,737 |
| Total | 488,961 | 11,141 | 4,348 | 246 | 0 | 504,696 |
| Reserve required | 0 | 1,025 | 471 | 0 | 0 | 1,496 |

## Investments

Banco General, S. A. considers for the management, register, classification and measurement of securities, the Agreement No.012-2019 issued by the Superintendence of Banks of Panama established dispositions over securities investments.
(b) Banking Law of Costa Rica

The subsidiary Banco General (Costa Rica), S. A. is regulated by the National Banking System Act, the Costa Rica Central Bank Act, the National Council of Financial System Supervision (CONASSIF), and the General Superintendence of Financial Entities (SUGEF).
(c) Banking Law of the Cayman Islands

The operations of Banco General (Overseas), Inc. is regulated by the Bank and Fiduciary Institutions Law of May 15, 1989, which was last revised on October 11, 2013, issued by the Government of the Cayman Islands.
(d) Financing Companies Law

The operations of financing companies in the Republic of Panama are regulated by the Office of Financial Entities of the Ministry of Commerce and Industry in accordance with provisions established under Law No. 42 of July 23, 2001.
(e) Finance leases Law

The operations of finance leases in the Republic of Panama are regulated by the Office of Financial Entities of the Ministry of Commerce and Industry in accordance with provisions established under Law No. 7 of July 10, 1990.
(f) Insurance and Reinsurance Law

Insurance and reinsurance operations in the Republic of Panama are regulated by the Superintendence of Insurance and Reinsurance of Panama, in accordance with provisions established under the Insurance Law No. 12 of April 3, 2012 and Reinsurance Law No. 63 of September 19, 1996.
(g) Insurance Law of the British Virgin Islands

The operations of Commercial Re Overseas Limited are regulated by the Insurance Law of the February 7, 2008 promulgated by the British Virgin Islands legislature and by statutory instrument 2009 No. 62 denominated " 2009 Insurance Regulations".

Notes to the Consolidated Financial Statements
(h) Securities Law

Brokerage operations in Panama are regulated by the Superintendence of the Securities Markets in accordance with legislation established in Law Decree No. 1 of July 8, 1999 as revised by Law No. 67 of September 1, 2011.

The operations of brokerage firms in Panama are regulated by Agreement No.4-2011, modified by provisions of Agreement No.8-2013 and Agreement No.3-2015, established by the Superintendence of the Securities Markets, which obliges brokerage operations to comply with capital adequacy regulations.
(i) Fiduciary Law

Fiduciary operations in the Republic of Panama are regulated by the Superintendence of Banks in accordance with provisions established under Law No. 1 of January 5, 1984 and modified by provisions of Law No. 21 of May 10, 2017.
(j) Labor Law of the Ministry of Labor and Labor Development (MITRADEL) The operations of issuing and printing food vouchers, medicines, school supplies and / or electronic cards in Panama are established under Law No. 59 of August 7, 2003, as amended by Law No. 60 of October 23, 2009 and Executive Decree No. 263 of September 17, 2010.


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