

# **Management Discussion**

First Quarter - 2022



#### General Information

Banco General, S.A., is a corporation organized and existing under the laws of Panama. The Bank operates in Panama under a General License issued by the Superintendence of Banks of Panama ("SBP"), which entitles it to carry out banking business with local and foreign clients. The Bank also conducts banking business in Costa Rica, through its subsidiary, Banco General (Costa Rica), S.A., and in Colombia, Guatemala, El Salvador and Peru through representative offices. All references to "we," "us," "our," the "Bank" and "Banco General" are to Banco General, S.A. and its consolidated subsidiaries, unless otherwise indicated or the context otherwise requires, its consolidated subsidiaries.

The following discussion is based on information contained in the condensed consolidated interim financial statements, as of March 2022. Some figures (including percentages) in this document have been rounded.

The Bank prepares its consolidated financial statements in accordance with the International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB).

# Panamanian Government and the Superintendence of Banks Response to COVID-19

In response to the economic and social impact of the COVID-19 pandemic, in an effort to safeguard the public health and preserve the stability and soundness of the financial system, the Government of Panama adopted a series of temporary protective measures and actions, most of which have already been eliminated. Moreover, the local economy has almost fully recovered to pre-pandemic levels, although some specific sectors are still lagging behind.

To preserve the health of the financial system, the Superintendence of Banks of Panama ("SBP") issued a set of agreements which included exceptional, and temporary regulations for loans labelled "Modified Loans". This allowed banks to modify the conditions of loans for clients whose payment capacity had been affected by the pandemic and, if appropriate, provide temporary financial relief.

The banking flexibility regulation and its' measures have gradually come to an end in the second half of 2021, and it is expected that in the short to medium term, all remaining Modified Loans will return to the regular SBP regulation as per Agreement 04-2013.



#### I. ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### **Total Assets**

As of March 31, 2022, the Bank's gross loan portfolio increased 0.1% from US\$11,263.8 million in March 2021, to US\$11,271.0 million in March 2022. During this period, the Bank's residential mortgage portfolio grew 2.8%, from US\$4,598.9 million to US\$4,727.4 million; the consumer loan portfolio decreased 0.9%, from US\$1,735.1 million to US\$1,719.0 million; and the corporate loan portfolio, comprised of both local and regional corporate clients, decreased 1.7%, from US\$4,491.7 million to US\$4,415.1 million, and other loans (comprised of pledge loans, overdrafts and financial leases) decreased 6.5% from US\$438.1 million to US\$409.5 million. The Bank's local corporate loan portfolio decreased 4.2%, from US\$3,590.9 million to US\$3,440.7 million, and the Bank's regional corporate loan portfolio increased 8.2%, from US\$900.8 million to US\$974.4 million. The Bank's total investment portfolio primarily made up of investment-grade liquid fixed-income investments and its local and regional corporate fixed-income portfolio increased 5.7%, from US\$5,639.4 million in March 2021 to US\$5,963.2 million in March 2022.

#### **Total Liabilities**

The Bank's total client deposits grew by US\$63.3 million, or 0.5% from US\$13,589.6 million in March 2021 to US\$13,653.0 million in March 2022. Client time deposits, the Bank's main source of funding, decreased by US\$286.3 million, from US\$5,878.3 million to US\$5,592.0 million, representing 41.0% of total client deposits as of March 31, 2022, with an average remaining life of 13 months, and 73% having original maturities of more than one year. Savings accounts grew by US\$385.02 million, or 8.4%, from US\$4,585.1 million to US\$4,970.3 million representing 36.4% of total client deposits. Demand deposits decreased by US\$35.5 million from US\$3,126.2 million to US\$3,090.7 million, representing 22.6% of client deposits. This increase was primarily driven by a 17.8% or 221,488 client growth in our customer base and the increasing and elevated usage of the Bank's digital platforms.

The Bank's total borrowings and placements increased by US\$57.8 million, from US\$1,225.6 million in March 2021 to US\$1,283.4 million in March 2022. As of March 31, 2022, 31.2% or US\$400.0 million of the Bank's financial debt are subordinated perpetual AT1 bond issued in May 2021.

## **Equity**

The Bank's equity decreased by 2.1%, or US\$54.2 million, from US\$2,594.0 million in March 2021 to US\$2,539.9 million in March 2022, mainly driven by a decrease of US\$193.2 million in capital reserves due to mark to market valuation of the investment portfolio in a rising rate and spread environment, offset by an increase of US\$136.4 million in retained earnings. The Bank's equity to total assets ratio decreased from 13.86% in March 2021 to 13.51% in March 2022.

## A. Liquidity and Funding Sources

The Bank's Assets and Liabilities Committee ("ALCO") is responsible for developing and proposing policies relating to the management of the Bank's assets and liabilities that enable us to maintain interest rate, market, maturity and liquidity, and foreign exchange exposures, within the Bank's approved limits while maximizing the return on shareholders' equity.

The Bank's asset and liability management policy seeks to ensure that sufficient liquidity is available to honor withdrawals of deposits, to make payments upon maturity of other liabilities, to extend loans or other forms of credit, and to meet the working capital needs.

Our Treasury Department is responsible for managing the Bank's liquidity and funding positions, as well as executing the Bank's investment strategy. The Bank's current policies require high absolute levels of liquidity composed of high-quality liquid assets, a key pillar of the Bank's financial strategy.

Consistent with the Bank's conservative financial policies, we have historically maintained high levels of liquidity in investment-grade liquid investments, which are complemented by: (i) an adequate asset and liability maturity structure, (ii) a diversified and stable deposit base, (iii) access to medium and long-term financing (representing 7.89% of total liabilities);



and (iv) low levels of short-term institutional liabilities, all of which gives us a stable asset and liability structure in the Bank's balance sheet.

Primary liquidity increased 6.4% to US\$4,994.6 million (March 2021: US\$4,695.4 million) and the primary liquidity ratio increased to 34.35% (March 2021: 32.15%). The Bank's primary liquidity ratio is measured in terms of liquid assets comprised of cash, bank deposits and investment-grade, liquid, fixed-income investments, divided by the total deposits and borrowings. Moreover, the Bank's total primary liquidity has an average credit rating of AA-, of which 49.9% are AAA rated investments. As of March 31, 2022, these liquid assets represented 36.6% of total customer deposits and 26.6% of total assets.

In addition to our internal liquidity requirements, the Bank must comply with liquidity rules established by the SBP, which require banks to have liquid assets of no less than 30% of qualified deposits, with maturities of less than 186 days, excluding subsidiaries and pledged deposits. For the calculation of this indicator, the SBP allows all loan installments and maturities classified as standard with a term of less than 186 days to be considered liquid assets. The loan installments and maturities can only account up to 30% of the total liquid assets used in this indicator. As of March 31, 2022, the Bank maintained a regulatory liquidity of 42.05% as compared to 45.20% in March 2021, complying with the requirements established by law.

#### B. Loan Portfolio

The Bank's loan portfolio is well diversified among client's segments and a wide variety of products. As of March 31, 2022, total gross loans amounted to US\$11,271.0 million comprised by: (i) 57.2% retail loans (41.9% residential loans and 15.3% consumer loans), (ii) 39.2% is made up of corporate loans (30.5% of local corporate loans and 8.7% of foreign corporate loans), and (iii) 3.6% of other loans (comprising of pledge loans, overdrafts and financial leases).

To minimize the risk of credit losses, we emphasize the granting of loans secured by collateral, particularly single-family residences, properties, and deposits, in addition to applying strict underwriting guidelines and "know your customer" policies. As of March 31, 2022, 71.5% of all loans were secured by residential or commercial properties, deposits, or other assets; 67.4% of all loans were secured by first lien mortgages on land and improvements (residential mortgages, commercial mortgages and interim construction loans), and 4.1% of all loans were backed by pledged deposits and other assets. The combination of sound underwriting policies and security interests held as collateral resulted in historically low gross write-offs levels, averaging 0.75% of total loans for the last two years ending March 31, 2022.

As of March 31, 2022, 89.3% of the Bank's loan portfolio was comprised of local borrowers (individuals and corporations) based in Panama, and 10.7% was comprised of regional clients based primarily in Costa Rica, Colombia, Guatemala, El Salvador and Peru, including clients of our universal banking subsidiary in Costa Rica, Banco General (Costa Rica), S.A., which has 8 branches. As of March 31, 2022, 99.9% of the Bank's loans were denominated in US dollars, which is the legal tender in Panama. The Bank classifies its portfolios according to type of loan, economic activities, and income group, among other variables. In addition, the Bank's credit policies provide for managing concentration within economic sectors, in the case of corporate loans, and provide various underwriting criteria, depending on the level of income, in the case of retail lending.



The following table summarizes the composition of the loan portfolio by type of loan as of March 31, 2022 and 2021, and as of December 31, 2021, 2020, and 2019:

	As of March 31			As of December 31			
	2022	2021	(%) Change	2021	2020	2019	
	(in thousands of U.S. dollars, except for percentages)						
Local Loans							
Commercial	352,578	327,270	7.7%	350,371	323,258	397,805	
Interim construction loans	347,862	463,081	-24.9%	378,674	482,879	565,399	
Lines of credit	816,093	871,868	-6.4%	781,406	924,713	1,050,023	
Residential mortgage loans	4,546,366	4,399,244	3.3%	4,527,931	4,390,972	4,321,904	
Commercial mortgage loans	1,924,147	1,928,684	-0.2%	1,919,261	1,952,981	2,020,115	
Personal loans, auto loans and credit cards	1,710,319	1,724,125	-0.8%	1,707,751	1,759,520	1,894,882	
Pledge loans and overdrafts	305,187	297,556	2.6%	303,712	299,947	358,283	
Leasing	65,791	76,792	-14.3%	65,341	79,984	100,191	
Total Local Loans	10,068,344	10,088,620	-0.2%	10,034,446	10,214,254	10,708,602	
Foreign Loans							
Commercial	613,732	521,012	17.8%	620,293	551,106	600,867	
Lines of credit	212,584	199,222	6.7%	243,162	208,211	257,641	
Residential mortgage loans	181,001	199,652	-9.3%	185,841	204,561	223,143	
Commercial mortgage loans	148,097	180,548	-18.0%	161,100	188,603	208,335	
Personal loans, auto loans and credit cards	8,707	10,928	-20.3%	9,253	11,966	15,323	
Pledge loans and overdrafts	38,485	63,769	-39.6%	43,683	65,722	69,778	
Total Foreign Loans	1,202,607	1,175,132	2.3%	1,263,333	1,230,170	1,375,087	
Total Loans	11,270,951	11,263,752	0.1%	11,297,779	11,444,423	12,083,689	
Allowance for loan losses	488,959	409,774	19.3%	467,706	383,795	165,159	
Unearned commissions	35,790	35,984	-0.5%	36,092	37,045	43,302	
Total loans, net	10,746,202	10,817,994	-0.7%	10,793,981	11,023,583	11,875,228	

## **Non-accrual Loans**

SBP regulations require the classification of loans in a non-accrual status if any of the following conditions exist: (i) principal and interest payments exceed past due limits established by the SBP (91 days or more of principal and/or interest payments past due for all types of loans, except for mortgage loans and overdrafts which have a limit of 120 and 30 days, respectively); or (ii) the debtor's financial condition has been adversely affected (including by deterioration of the payment capacity, collateral weakness, and other factors known to us, such as fraud, death of the debtor, insolvency or bankruptcy) in a manner that places the collection of the loan at risk.



The following table presents non-accrual loans, according to loan type, as of March 31, 2022, and 2021, and as of December 31, 2021, 2020, and 2019:

	As of March 31			As of December 31		
	2022	2021	(%) Change	2021	2020	2019
		(in thousan	ds of U.S. dollar	s, except for p	ercentages)	
Non accrual loans						
Commercial	3,825	5,425	-29.5%	9,015	8,959	6,805
Interim construction loans	1,813	1,918	-5.4%	1,918	1,918	1,956
Lines of credit	7,578	6,624	14.4%	6,520	5,800	6,538
Residential mortgage loans	232,899	110,053	111.6%	236,062	110,592	69,900
Commercial mortgage loans	35,458	23,124	53.3%	35,389	24,238	20,425
Personal loans, auto loans and credit cards	52,444	16,513	217.6%	46,857	12,659	23,385
Pledge loans and overdrafts	573	296	93.6%	2,025	183	234
Leasing	836	2,116	-60.5%	1,754	2,276	124
Total non accrual loans	335,424	166,069	102.0%	339,539	166,625	129,365
Total Loans	11,270,951	11,263,752	<u>!</u>	11,297,779	11,444,423	12,083,689
Allowance for loan losses	488,959	409,774	ļ	467,706	383,795	165,159
Non accrual loans / total loans	2.98%	1.47%	)	3.01%	1.46%	1.07%
Allowance for loans losses / non accrual loans	145.77%	246.75%	)	137.75%	230.33%	127.67%
Allowance for loan losses + Dynamic Reserve / non accrual loans	191.16%	338.43%	)	182.59%	321.71%	245.36%

Non-accrual loans increased to US\$335.4 million as of March 31, 2022, from US\$166.1 million as of March 31, 2021. The US\$169.4 million, or 102.0% increase is primarily attributed to the end of the regulation that allowed for loan payment deferments as of June 30, 2021. Starting on July 1, 2021, loans that do not meet their agreed terms advance in delinquency. The increase in non-accrual loans is mainly attributable to: (i) a US\$122.8 million increase in the residential mortgage non-accrual balance from US\$110.1 million, or 0.98% of the total loan portfolio, to US\$232.9 million or 2.07% of the total loan portfolio; (ii) a US\$35.9 million increase in the consumer loans non-accrual balance, from US\$16.5 million, or 0.15% of the total loan portfolio, to US\$52.4 million or 0.47% of the total loan portfolio; and (iii) an increase of US\$10.6 million in corporate and other loans from US\$39.5 million, or 0.35% of the total loan portfolio, to US\$50.1 million, 0.44% of total loans.

Non-accrual loans represented 2.98% of total loans as of March 31, 2022, compared to 1.47% as of March 31, 2021. The Bank's coverage of allowance for loan losses to non-accrual loans was 145.77%, as compared to 246.75% as of March 31, 2021.

# **Past Due Loans**

The Bank classifies the loans in its portfolio, as past due: (i) during the life of the loan, if schedule interest and/or principal payments are more than 90 days past due; and (ii) at the final maturity of the loan, if all amounts due are not paid after 30 days of the final maturity date.



The following table presents past due loans, according to loan type, as of March 31, 2022 and 2021, and as of December 31, 2021, 2020, and 2019:

	As of March 31			As of December 31		
_	2022	2021	(%) Change	2021	2020	2019
		(in thousands	of U.S. dollars, ex	cept for perce	ntages)	
Past due loans						
Commercial	3,825	5,492	-30.4%	6,310	8,959	6,805
Interim construction loans	1,813	1,918	-5.4%	1,918	1,918	1,956
Lines of credit	7,606	7,342	3.6%	6,940	5,766	6,538
Residential mortgage loans	277,533	121,985	127.5%	279,187	122,885	94,338
Commercial mortgage loans	35,182	24,072	46.2%	35,409	24,336	20,164
Personal loans, auto loans and credit cards	52,047	12,510	316.0%	47,179	9,464	23,042
Pledge loans and overdrafts	638	516	23.8%	2,142	438	460
Leasing	1,011	2,116	-52.2%	2,035	2,276	124
Total past due loans	379,654	175,950	115.8%	381,120	176,041	153,426
	11 270 051	44 262 752		44 207 770	44 444 400	12 002 600
Total Loans	11,270,951	11,263,752		11,297,779	11,444,423	12,083,689
Allowance for loan losses	488,959	409,774		467,706	383,795	165,159
Past due loans / total loans	3.37%	1.56%		3.37%	1.54%	1.27%
Allowance for loan losses / past due loans	128.79%	232.89%		122.72%	218.01%	107.65%
Allowance for loan losses + Dynamic Reserve / past due loans	168.89%	319.43%		162.67%	304.66%	206.88%

Past due loans increased to US\$379.7 million as of March 31, 2022, compared to US\$175.9 million as of March 31, 2021. The US\$203.7 million, or 115.8% increase in past due balances was principally attributable to the end of the banking flexibility regulation. Starting on July 1, 2021, loans that do not meet their terms advance in delinquency. The increase in past due loans is mainly attributable to: (i) a US\$155.5 million increase in the residential mortgage past due balance from US\$122.0 million or 1.08% of the total loan portfolio, to US\$277.5 million or 2.46% of the total loan portfolio, (ii) a US\$8.6 million increase in the corporate and other loans past due balance from US\$41.5 million or 0.37% of the total loan portfolio, to a US\$50.1 million or 0.44% of the total loans portfolio, (iii) offset by a US\$3.0 million or 0.08% of the total loan portfolio.

Past due loans represented 3.37% of total loans as of March 31, 2022, compared to 1.56% as of March 31, 2021. As of March 31, 2022, the Bank's coverage of allowance for loan losses to past due loans was 128.79%, as compared to 232.89% as of March 31, 2021.

# **Allowance for Loan Losses**

Provisions for loan losses are accounted for as charges on income and added to the allowance for loan losses to maintain reserves at the required level. Any subsequent write-offs are applied against this allowance.

The allowance for loan losses at amortized cost consists of expected credit losses (ECL) based on the loans' credit risk rating and the mechanisms used to determine the loans' probability of default depending on the impairment stage assigned to each loan. The ECL model is determined by grouping loans with similar credit risk characteristics, and segmented methodologies for "Consumer Banking" and "Corporate Banking". Both methodologies consist on probability of default, loss given default, and exposure to default estimates.

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 from the reporting date if credit risk has not increased significantly since initial recognition.

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 their 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 this stage because of the increase in credit risk and the impact of a longer time horizon in comparison with the 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.

Our IFRS 9 models and the data used to estimate expected credit losses in the consumer, mortgage and corporate portfolio, and thus set adequate levels of loan loss reserves may not be able to fully capture all the potential additional levels of risk resulting from the effects of the COVID-19 pandemic, which resulted in (i) a contraction of GDP during 2020, followed by a solid recovery during 2021, with only a few specific sectors still lagging pre-pandemic levels, and (ii) higher levels of unemployment and informal employment. Therefore, the Bank developed complementary models and estimates to incorporate the potential increase in levels of risk and the corresponding levels of additional loan loss reserves required.

The following table presents the breakdown of the allowance for loan losses under IFRS 9 parameters. As of March 31, 2022, and December 31, 2021:

	M	March 31, 2022		December 31, 2021		(%) Cl	hange	
	Loans	Allowances	%	Loans	Allowances	%	Loans	Allowances
	(in thousands of U.S. dollars, except percentages)							
Stage 1	9,006,561	204,800	2.3%	9,142,660	197,389	2.2%	-1.5%	3.8%
Stage 2	1,450,551	128,708	8.9%	1,474,043	129,813	8.8%	-1.6%	-0.9%
Stage 3	813,839	155,451	19.1%	681,076	140,504	20.6%	19.5%	10.6%
Total	11,270,951	488,959	4.3%	11,297,779	467,706	4.1%	-0.2%	4.5%

The allowance for loan losses increased to US\$489.0 million in March 2022, or 4.3% of the total loan portfolio, from US\$467.7 million, or 4.1% of the total loan portfolio, as of December 31, 2021.

Stage 1 loans decreased US\$136.1 to US\$9,006.6, and the allowance level increased from US\$197.4 million (2.2% of stage 1 loans) in December 2021 to US\$204.8 million (2.3% of stage 1 loans) in March 2022. Stage 2 loans decreased from US\$1,474.0 million to US\$1,450.6 million, and the allowance level decreased from US\$129.8 million (8.8% of stage 2 loans) to US\$128.7 million (8.9% of stage 2 loans). Stage 3 loans increased from US\$681.1 million to US\$813.8 million and the allowance level increased from US\$140.5 million (20.6% of stage 3 loans) to US\$155.5 million (19.1% of stage 3 loans). The increment described above for Stage 3 loans is mainly attributable to movements in the corporate loan portfolio due to anticipated increases in credit risk levels.

As of March 2022, the Bank's total restructured loans amounted to US\$1,255.0 million (December 2021: US\$1,108.6 million) of which US\$1,118.6 million (December 2021: US\$990.0 million) were backed by mortgage collateral (US\$804.4 million in residential mortgage loans, US\$304.1 million in commercial mortgage loans, and US\$10.1 million in interim construction loans).



The following table presents the breakdown of the allowance for loans losses as of March 31, 2022 and 2021, and as of December 31, 2021, 2020 and 2019:

	As of March 31			As of December 31		
<del>-</del>	2022	2021	(%) Change	2021	2020	2019
_		(in thousand	s of U.S. dollars, ex	cept for percen	itages)	
Allowance at the beginning of period	467,706	383,795	21.9%	383,795	165,159	158,531
Provision charged to expenses, net of recoveries	17,486	39,812	-56.1%	155,642	280,947	41,954
Write-offs:						
Commercial	-	94	-100.0%	7,777	521	6,236
Interim construction loans	-	-	0.0%	119	-	415
Lines of credit	75	95	-21.5%	536	1,819	6,774
Residential mortgage loans	334	193	72.6%	1,749	977	1,862
Commercial mortgage loans	109	16	587.5%	247	1,267	434
Personal and auto loans and credit cards	3,097	18,341	-83.1%	86,471	78,192	46,057
Auto	57	249	-77.3%	4,408	2,279	2,331
Personal	18	12,743	-99.9%	37,434	48,178	28,509
Credit cards	3,023	5,348	-43.5%	44,630	27,735	15,217
Pledge loans and overdrafts	123	36	240.1%	146	394	864
Leasing	-	-	0.0%		48	337
Total write-offs	3,738	18,775	-80.1%	97,044	83,218	62,981
Recoveries	7,505	4,942	51.9%	25,313	20,907	27,654
Allowance at the end of period	488,959	409,774	19.3%	467,706	383,795	165,159
Total Loans	11,270,951	11,263,752		11,297,779	11,444,423	12,083,689
Allowance for loan losses / total loans	4.34%	3.64%		4.14%	3.35%	1.37%
(Allowance for loan losses + Dynamic Reserve) / total loans	5.69%	4.99%		5.49%	4.68%	2.63%
Write-off / total loans (1)	0.13%	0.67%		0.86%	0.73%	0.52%
Net write-off / total loans (1)	-0.13%	0.49%		0.63%	0.54%	0.29%
(1) Percentages are annualized.						

As of March 31, 2022, total write-offs amounted to US\$3.7 million (0.13% of total loans), as compared to US\$18.8 million (0.67% of total loans) for the same period in 2021. Write-offs for the first quarter of 2021 were influenced by a complementary, exceptional, and voluntary writhe-off policy for consumer loans that were deferred repeatedly and demonstrated a weaker financial position and limitation to pay. This complementary policy was applied from December 2020 to December 2021, and was based on analyzing a combination of factors, in addition to delinquency, such as the debtor's employment status, the economic activity of the employer, the loans collateral, the customer's internal credit risk category, and the number of deferred payments granted.

## C. Capital Resources

The cornerstone of our overall financial strategy is our strong capital position, which exceeds local and international regulatory requirements contained in the Basel Accords, that has supported our investment grade ratings since 1997, currently holding the following ratings BBB by Standard & Poor's, Baa2 by Moody's, and BBB- by Fitch Ratings.

As of March 31, 2022, the Bank's total regulatory capital amounted to US\$2,878.0 million, or 2.66 times the total regulatory capital required by the SBP of 8.0%. The ratio of total capital to risk-weighted assets was 21.27%, calculated on a Tier I capital of US\$2,878.0 million over total risk weighted assets of US\$13,532.9 million. Total risk-weighted assets include US\$11,595.3 million of risk-weighted assets in our loan portfolio and investments, US\$1,215.5 million of risk-weighted assets due to market risk requirements, and US\$722.1 million of risk-weighted assets from operational risk. Our shareholder's equity to total assets ratio was 13.51% as of March 2022.

In addition to the above-mentioned regulatory capital adequacy requirements, accord 4-2013 issued by the SBP requires all banks to maintain a countercyclical dynamic reserve of not less than 1.25% and no more than 2.50% of the risk-weighted loans classified as standard loans. The dynamic reserve is presented as part of the legal reserves in the equity section of the Bank's financial statements. The dynamic reserve balance is considered part of the regulatory capital if a



bank's regulatory capital exceeds the minimum capital adequacy ratio of 8.0%. As of March 31, 2022, the Bank's dynamic reserve balance was US\$152.3 million. On July 21, 2020, the SBP communicated the temporary suspension of the constitution of the dynamic reserve to provide financial relief to banking entities. This suspension applies as of the second quarter of 2020 and will be maintained until the SBP revokes the corresponding resolution (SBP-GJD-0007-2020). As of March 31, 2022, the Bank has not reduced its dynamic reserve, which remains at the same level as of December 31, 2019.

In addition, our subsidiaries Banco General (Costa Rica), S.A., Banco General (Overseas), Inc. and Commercial Re. Overseas, Ltd., General de Seguros, S.A., BG Trust, Inc., are subject to minimum capital requirements stipulated by: the General Superintendency of Financial Entities (SUGEF), the Monetary Authority of the Cayman Islands (CIMA), the British Virgin Islands Financial Services Commission, and the Superintendence of Insurance and Reinsurance of Panama, and SBP, respectively. Additionally, Profuturo – Administradora de Fondos de Pensiones y Cesantía S.A., BG Investment Co., Inc, and BG Valores, S.A. are all subject to minimum capital requirements stipulated by the Panamanian Superintendency of Capital Markets. As of March 31, 2022, all subsidiaries complied with all the minimum capital requirements applicable according to regulations.

The following table presents information regarding the Bank's capital levels as of March 31, 2022, and 2021, and as of December 31, 2021, 2020, and 2019:

	As of Ma	rch 31	As of December 31			
<del>-</del>	2022	2021	2021	2020	2019	
_	(in thousands of U.S. dollars, except for percentages)					
Regulatory primary capital (Tier 1)						
Common shares	500,000	500,000	500,000	500,000	500,000	
Legal reserve	191,184	188,949	190,606	188,396	186,240	
Other items comprehensive income	-94,324	98,882	74,008	159,987	89,125	
Retained earnings	1,931,991	1,795,596	1,916,158	1,772,980	1,703,100	
Less: Regulatory adjustments	50,892	53,617	51,547	53,674	50,074	
Total regulatory primary capital - CET 1	2,477,958	2,529,809	2,629,225	2,567,690	2,428,391	
Minimum regulatory primary capital - CET 1 (4.5%)	608,982	555,802	599,177	604,434	584,249	
Additional primary capital (Tier 1)						
Subordinated perpetual bonds	400,000	217,680	400,000	217,680	217,680	
Total additional primary capital	400,000	217,680	400,000	217,680	217,680	
Total primary capital	2,877,958	2,747,489	3,029,225	2,785,370	2,646,071	
Minimum regulatory total primary capital (6.0%)	811,976	741,069	798,903	805,912	778,999	
	2,877,958	2,747,489	3,029,225	2,785,370	2,646,071	
Minimum regulatory total capital (8.0%)	1,082,635	988,092	1,065,204	1,074,549	1,038,665	
Credit risk-weighted assets	11,595,295	11,085,547	11,506,121	11,273,084	11,931,120	
Market risk-weighted assets	1,215,527	718,674	1,154,481	1,551,596	422,023	
Operational risk-weighted assets	722,118	546,931	654,452	607,186	630,172	
Risk-weighted assets	13,532,939	12,351,152	13,315,053	13,431,866	12,983,315	
Capital ratios						
Total regulatory primary capital ratio	18.31%	20.48%	19.75%	19.12%	18.70%	
Total primary capital ratio	21.27%	22.24%	22.75%	20.74%	20.38%	
Total capital ratio	21.27%	22.24%	22.75%	20.74%	20.38%	



Our levels of capitalization reflect the Board of Director's commitment to maintaining a strong capital base to support depositors and enable us to support growth opportunities and weather unexpected adverse events that may affect our operations.

# D. Results of Operations for the three months ended March 31, 2022 and 2021.

The following table presents the Bank's principal consolidated results of operations for the three months ended March 31, 2022, and 2021, respectively:

	For the Three Months Ended March 31					
	2022	2021	(%) Change			
	(in thousands of U.S. d	ollars, except fo	or percentages)			
Total interest and commission income	230,655	221,169	4.3%			
Total interest expenses	(65,500)	(70,712)	-7.4%			
Net interest and comission income	165,155	150,458	9.8%			
Total Provisions, net	(27,291)	(40,421)	-32.5%			
Other Income (expenses):						
Fees and other comissions	71,849	54,477	31.9%			
Insurances premiums, net	9,137	6,725	35.9%			
Gain (Loss) on financial instruments, net	(31,582)	720	n/a			
Other Income, net	6,414	6,221	3.1%			
Comissions expenses and other expenses	(26,668)	(22,119)	20.6%			
Total other income, net	29,150	46,025	-36.7%			
General and administrative expenses	(78,051)	(72,393)	7.8%			
Equity participation in associates	4,895	2,233	119.3%			
Net income before income tax	93,857	85,901	9.3%			
Income tax net	(8,632)	(5,841)	47.8%			
Net Income	85,225	80,059	6.5%			

For the three months ended March 31, 2022, the Bank's net income was US\$85.2 million, which represents an increase of US\$5.2 million, or 6.5%, compared to US\$80.1 million for the same period in 2021. Annualized ROAE and ROAA were 12.92% and 1.80%, respectively, compared to 12.15% and 1.71% for the same period 2021. These results in net income, ROAE and ROAA were mainly due to the following factors:



## **Net Interest and Commission Income**

The following table presents the Bank's net interest and commission income and related average rate and margin information for the three months ended March 31, 2022, and 2021, respectively:

	For the Three Months Ended March 31					
	2022 2021		(%) Change			
	(in thousands of U.S.	dollars, except	for percentages)			
Total interest and commission income	230,655	221,169	4.3%			
Total interest expenses	65,500	70,712	-7.4%			
Net interest and commission income	165,155	150,458	9.8%			
Average interest - earning assets	17,296,208	17,101,488	1.1%			
Average interest - bearing liabilities	13,091,215	12,955,230	1.0%			
Net interest margin (1)(4)	3.82%	3.52%				
Average interest rate earned (2)(4)	5.33%	5.17%				
Average interest rate paid (3)(4)	2.00%	2.18%				

 $<sup>^{(1)}</sup>$  Net interest and commission income (before provisions for possible loan losses) as a percentage of average total interest assets for the indicated period.

The 9.8% increase in net interest and commission income for the three months ended March 31, 2022, as compared to the same period for 2021, was primarily a result of: (i) 1.1% increase in interest-earning assets, (ii) a 16 basis points increase in average interest rate earned on interest earning assets, and (iii) a reduction of 18 basis points in the average interest paid on interest bearing liabilities.

# **Total Interest and Commission Income**

The following table presents information as to the Bank's total interest and commission income for the three months ended March 31, 2022, and 2021, respectively:

<sup>(2)</sup> Total interest and commission income divided by average interest earning assets.

<sup>(3)</sup> Total interest expenses divided by average interest bearing liabilities.

<sup>(4)</sup> Percentages are annualized.



	For the Three Months Ended March 31				
	2022	2021	(%) Change		
	(in thousands of U.S.	dollars, except for	percentages)		
Total interest and commission income	230,655	221,169	4.3%		
Average interest - earning assets:					
Deposits with banks	475,822	594,554	-20.0%		
Securities and other financial assets	6,036,702	5,580,852	8.2%		
Loans, net	10,783,684	10,926,082	-1.3%		
Total	17,296,208	17,101,488	1.1%		
Average interest rate earned:					
Deposits with banks (1)	0.97%	1.00%	1		
Securities and other financial assets (1)	2.53%	2.55%	1		
Loans, net (1)	7.10%	6.74%	1		
Total (1)	5.33%	5.17%	<u>-</u> )		
(1) Percentages are annualized.			=		

For the three months ended March 31, 2022, our diversified loan portfolio represented 62.3% of the Bank's total average interest earning assets and generated 82.9% of the total interest and commissions income.

Total interest and commission income increased US\$9.5 million, or 4.3% for the three months ended March 31, 2022, due primarily to (i) a 1.1% increase in interest-earning assets, and (ii) a 16 basis points increase in the average interest rate earned.

The 16 basis point increase in the average interest rate earned on interest-earning assets was primarily due to a 36 basis point increase in loans, as a result of the reduction in balance of complementary exceptional and voluntary of non-accrual loans were which phased out as of the first quarter of 2022.

The following table presents the effect of changes in the Bank's interest and commission income as a result of changes in: (i) the average volume of interest earning assets, and (ii) the average interest rate earned during the three months ended March 31, 2022:

Decrease/Increase
First - Quarter 2021/2022

	11150	Thist Quarter 2021/2022				
	By volume	By rate	Net change			
	(in the	ousands of U.S. o	lollars)			
Deposits with banks	(297)	(43)	(341)			
Securities and other financial assets	2,907	(292)	2,615			
Loans, net	(2,399)	9,611	7,212			
Net Change	210	9,275	9,486			

The increase of US\$194.7 million in average interest earning assets for the three months March 31, 2022 resulted in an increase of US\$0.2 million in interest and commission income for the period, while the increase in the average rate earned on interest-earning assets, from 5.17% to 5.33%, resulted in an increase of US\$9.3 million in interest and commission income as compared to the same period in 2021.



# **Total Interest Expenses**

The following table presents information as to the Bank's total interest expenses for the three months ended March 31, 2022 and 2021, respectively:

	For the Three Months Ended March 31				
_	2022	2021	(%) Change		
_	(in thousands of U.S.	dollars, except for p	percentages)		
Total interest expenses	65,500	70,712	-7.4%		
Average interest - bearing liabilties:					
Savings and other deposits	6,115,014	5,750,367	6.3%		
Time deposits - clients	5,632,792	5,942,159	-5.2%		
Time deposits - interbank	2,059	5,766	-64.3%		
Borrowings and placements	1,341,350	1,256,938	6.7%		
Total	13,091,215	12,955,230	1.0%		
Average interest rate paid:					
Savings and other deposits (1)	0.62%	0.64%	)		
Time deposits - clients (1)	3.08%	3.40%	)		
Time deposits - interbank (1)	3.88%	1.57%	)		
Borrowings and placements (1)	3.78%	3.49%	)		
Total (1)	2.00%	2.18%	<u>-</u>		
(1) Percentages are annualized.	-		=		

The Bank's total interest expenses is mainly attributable to interest paid on customer deposits, which represented 80.6% of the total interest expense for the three months ended March 31, 2022, as compared to 84.4% for the same period in 2021.

The 7.4% decrease in total interest expenses for the three months ended March 31, 2022, as compared to the same period in 2021, was mainly a result of 18 basis points decrease in the average interest rate paid on interest bearing liabilities, partially offset by a 1.0% increase in average interest bearing liabilities.

The increase in the average interest-bearing liabilities was mainly due to a 6.3% increase in average savings and other deposits and a 6.7% increase in average borrowings and placements.

The 18 basis points decrease in the average interest rate paid on interest-bearing liabilities was mainly attributable to: (i) a 32 basis point decrease on the average interest rate paid on clients time deposits, (ii) a 2 basis points decrease on the average interest rate paid on savings and other deposits, offset by (iii) an increase of 29 basis points in average interest rate paid on borrowings and placements.



Decrease/Increase

(3,890)

(5,211)

(1,321)

The following table sets forth the effect of changes in the Bank's total interest expense as a result of changes in: (i) the average volume of interest-bearing liabilities, and (ii) the average nominal interest rates paid during the three months ended March 31, 2022:

	First -	First - Quarter 2021/2022			
	By volume	By rate	Net change		
	(in thousands of U.S. dollars)				
Savings and other deposits	585	(349)	236		
Time deposits - clients	(2,629)	(4,512)	(7,140)		
Time deposits - interbank	(15)	12	(3)		
Borrowings and placements	737	958	1,695		

The increase of US\$136.0 million in average interest-bearing liabilities for the three months ended March 31, 2022 resulted in an decrease of US\$1.3 million in interest expense for the period, while the decrease in the average rate paid on interest-bearing liabilities, from 2.18% to 2.00%, resulted in a decrease of US\$3.9 million in interest expense as compared to the same period in 2021.

## **Provision for Loan Losses**

Net change

The following table presents the Bank's allowance for loan losses, net of write-offs and recoveries included in the Bank's results of operations for the three months ended March 31, 2022, and 2021, respectively:

	For the Three Months Ended March 31					
	2022	2021	(%) Change			
	(in thousands of U.S	for percentages)				
Allowance for loan losses at the beginning of period	467,706	383,795	21.9%			
Provisions charged to expenses, net of recoveries	17,486	39,812	-56.1%			
Recovery of Write-offs	7,505	4,942	51.9%			
Write-offs	(3,738)	(18,775)	-80.1%			
Balance at the end of period	488,959	409,774	19.3%			
Total Loans	11,270,951	11,263,752				
Net loan loss provisions to total loans	0.62%	1.41%				
Write-off to total loans (1)	0.13%	0.67%				
Net write-off to total loans (1)	-0.13%	0.49%				
Allowance to total loans	4.34%	3.64%				
(1) Percentages are annualized.						

For the three months ended March 31, 2022, the provision charged to expenses, net of recoveries amounted to US\$17.5 million, which represents a decrease of US\$22.3 million or 56.1% compared to the same period in 2021.

For the three months ended March 31, 2022, write-offs decreased US\$15.0 million, from US\$18.8 million in 2021 (or 0.67% of total loans) to US\$3.7 million (or 0.13% of total loans).

As a result of the above, the allowance for loan losses increased US\$21.3 million, from US\$467.7 million in December 2021 to US\$489.0 million in March 2022. Consequently, our allowance to total loans ratio increased to 4.34% in March 2022. Based on our IFRS 9 and our complementary models, we believe that our current allowance for loan losses adequately covers the credit risk on the Bank's loan portfolio.



#### Other Income, Net

The following table presents the information as to the Bank's fees, commission and other income, net for the three months ended March 31, 2022 and 2021, respectively:

	For the Three Months Ended March 31				
	2022 2021		(%) Change		
	(in thousands of U.S. d	lollars, except fo	or percentages)		
Fees and comission income, net	45,181	32,358	39.6%		
Insurance premiums, net	9,137	6,725	35.9%		
Gain (Loss) on financial instruments, net	(31,582)	720	n/a		
Other income, net	6,414	6,221	3.1%		
Total of other income, net	29,150	46,025	-36.7%		

The 36.7% decrease in total other income, net for the three months ended March 31, 2022 primarily reflects the following factors:

## Fees and Commission Income, net

The 39.6% increase in fees and commission income, net of commission expenses for the three months ended March 31, 2022, was mainly due to a 52.3% increase in commissions and fees related to credit and debit card operations, due to higher transaction volumes.

#### **Insurance Premiums, net**

Net insurance premiums increased by 35.9% for the three months ended March 31, 2022, as compared to the same period in 2021, mainly due to a decrease in net claims of US\$2.3 million.

# Gain (Loss) on Financial Instruments, net

Financial instruments, net for the three months ended March 31, 2022, resulted in a loss of US\$31.6 million, due to of increasing interest rates and credit spreads which negatively impacted the valuation of our investment portfolio. During the first quarter of 2022 the yield on 3 year US Treasury bonds increased by 155 basis points, on 5 year US Treasury bonds increased by 120 basis points, and on 10 year US Treasury bonds increased by 83 basis points.

# Other income, net

Other income, net, increased by US\$0.2 million or 3.1%, in the three months ended March 31, 2022, mainly as a result of fixed asset sales and increase in banking services.



# **General and Administrative Expenses**

The following table presents the Bank's principal general and administrative expenses for the three months ended March 31, 2022 and 2021, respectively:

	For the Three Months Ended March 31				
-	2022 2021		(%) Change		
	(in thousands of U.S.	dollars, except fo	r percentages)		
Salaries and other employee expenses	41,845	40,486	3.4%		
Depreciation and amortization expenses	7,399	7,007	5.6%		
Premises and equipment expenses	7,077	6,124	15.6%		
Other expenses	21,730	18,777	15.7%		
Total	78,051	72,393	7.8%		

The 7.8% increase in general and administrative expenses for three months ended March 31, 2022 primarily reflects the following factors:

# **Salaries and Other Employee expenses**

Salaries and other employee expenses represented 53.6% of total general and administrative expenses as of March 31, 2022, as compared to 55.9% for the same period in 2021. The 3.4% increase in salaries and other employee expenses was mainly attributable to salary increases.

# **Depreciation and Amortization expenses**

Total depreciation and amortization expense increased by 5.6% for the three months ended March 31, 2022, mainly due to higher capital investments in technology and digital innovation.

# **Premises and Equipment expenses**

Premises and equipment expenses increased by US\$1.0 million or 15.6% for the three months ended March 31, 2022, as compared to the same period in 2021, mainly due to: (i) an increase of US\$0.6 million expense in technological maintenance for improvements in platforms and hardware, and (ii) an increase of US\$0.2 million in improvements of branches.

## Other expenses

Other expenses increased US\$3.0 million or 15.7%, for the three months ended March 31, 2022, as a result of: (i) a US\$2.4 million increase in professional services mainly due to transaction volumes of credit and debit cards, and (ii) a US\$0.5 million increase in other expenses.

# **Taxes**

Income tax, net amounted to US\$8.6 million for the three months ended March 31, 2022, as compared to US\$5.8 million for the three months ended March 31, 2021. The increase of US\$2.8 million was primarily driven by a higher taxable income as compared to the same period of 2021.

## **Operational Efficiency**

The Bank's operational efficiency was 39.18% in March 2022, as compared to 36.43% in March 2021 mainly as a result of: (i) a US\$5.7 million, or 7.8%, increase in the Bank's general and administrative expenses, and (ii) a US\$0.5 million increase in operating income.



# BANCO GENERAL, S.A. & Subsidiaries Consolidated Income Statement For the three months ended

	31-mar-22	31-dec-21	30-sep-21	30-jun-21	31-mar-21	
	(in thousands of U.S. dollars)					
Total interest and commission income	230,655	229,875	235,252	229,192	221,169	
Total interest expenses	(65,500)	(67,463)	(69,999)	(70,872)	(70,712)	
Net interest and commission income	165,155	162,412	165,253	158,319	150,458	
Total Provisions, net	(27,291)	(34,019)	(41,231)	(36,580)	(40,421)	
Net interest and commission income after provisions	137,864	128,393	124,022	121,739	110,037	
Other Income (expenses):						
Fees and other commissions	71,849	73,427	68,788	59,998	54,477	
Insurance premiums, net	9,137	8,465	8,939	8,558	6,725	
Gain (Loss) on financial instruments, net	(31,582)	(8,617)	6,239	10,004	720	
Other income, net	6,414	7,776	6,955	8,278	6,221	
Commissions expenses and other expenses	(26,668)	(21,140)	(25,155)	(23,668)	(22,119)	
Total other income, net	29,150	59,911	65,766	63,170	46,025	
General and administrative expenses	(78,051)	(76,175)	(74,299)	(74,002)	(72,393)	
Equity participation in associates	4,895	3,486	2,635	2,480	2,233	
Net income before income tax	93,857	115,616	118,124	113,386	85,901	
Income tax net	(8,632)	(7,975)	(4,801)	(6,221)	(5,841)	
Net income	85,225	107,641	113,323	107,165	80,059	



# BANCO GENERAL, S.A. & Subsidiaries Consolidated Balance Sheet As of

	31-mar-22	31-dec-21	30-sep-21	30-jun-21	31-mar-21
	(in thousands of U.S. dollars)				
Accete	(III tilousarius oi o.s. dollars)				
Assets Cach and denocits with banks	010 F46	615 151	012 241	040 062	040 614
Cash and deposits with banks Securities and other financial assets	819,546 5,933,361	645,454	813,241	848,962 5,858,972	949,614
Loans	11,270,951	6,175,130 11,297,779	5,895,819 11,357,158	11,302,423	5,615,525 11,263,752
Allowance for possible loans losses	(488,959)	(467,706)	(476,651)	(439,147)	(409,774)
Unearned comissions	(35,790)	(36,092)	(36,683)	(36,290)	(35,984)
Investments in associates	29,809	25,021	27,770	26,230	23,847
Other assets	1,269,489	1,142,412	1,221,044	1,249,989	1,306,571
Total assets	18,798,408		18,801,699		18,713,551
10141 400010	20/200/100				
Liabilities and shareholder's equity					
Total Deposits	13,655,017	13,800,612	13,546,445	13,594,370	13,596,782
Borrowings and placements	883,388	893,646	917,408	997,989	1,007,953
Perpetual bonds	400,000	400,000	400,000	400,000	217,680
Other liabilities	1,320,134	996,692	1,229,130	1,167,850	1,297,092
Total liabilities	16,258,539	16,090,949	16,092,983	16,160,208	16,119,507
Shareholder's equity	2,539,869	2,691,048	2,708,716	2,650,932	2,594,044
Total liabilities and shareholder's equity	18,798,408	18,781,998	18,801,699	18,811,139	18,713,551
Operational data (in units)					
<b>Operational data (in units)</b> Number of customers <sup>(1)</sup>	1 462 767	1 402 120	1 247 721	1 200 406	1 2/1 270
	1,462,767	1,402,139	1,347,731	1,288,496	1,241,279
% active customers in digital channels (2)	75.4%	73.9%	71.8%	69.4%	66.9%
Number of employees (3)	4,496	4,510	4,498	4,501	4,510
Number of branches (4)	82	82	82	84	83
Number of ATMs <sup>(4)</sup>	626	633	615	630	635
Assets under management (in US\$ million) (5)	12,111	12,140	11,787	11,860	11,394

<sup>(1)</sup> Total number of clients at the end of the period includes BG, BGO, BGCR and Profuturo clients.

<sup>(2)</sup> Active customer represents clients that actively use online banking or our mobile application in the last month.

<sup>(3)</sup> Total number of permanent full-time employees at the end of the period of BG & Subsidiaries.

<sup>(4)</sup> Total number of branches and ATMs of Panama and Costa Rica.

<sup>(5)</sup> Assets under management exclude bank deposits. See note 27 of the interim Financial Statements.



# BANCO GENERAL, S.A. & Subsidiaries Financial Ratios As of and for the three months ended

	31-mar-22	31-dec-21	30-sep-21	30-jun-21	31-mar-21
Profitability and efficiency:					
Net Interest Margin (1)(2)	3.82%	3.77%	3.83%	3.69%	3.52%
Return on average assets (1)(3)	1.80%	2.28%	2.40%	2.28%	1.71%
Return on average equity (1)(3)	12.92%	15.87%	16.79%	16.26%	12.15%
Efficiency <sup>(4)</sup>	39.18%	33.73%	31.80%	33.04%	36.43%
Operating expenses / average total assets (1)(3)	1.65%	1.62%	1.58%	1.58%	1.55%
Other income/ operating income (5)	27.48%	28.06%	26.47%	25.11%	23.36%
Liquidity:					
Primary Liquidity / total deposits and obligations (6)	34.35%	35.25%	34.65%	33.55%	32.15%
Regulatory Liquidity / qualified deposits (7)	42.05%	44.84%	45.42%	44.78%	45.20%
Loans, net / total client deposits	78.71%	78.23%	80.08%	79.68%	79.60%
Liquidity Coverage Ratio (LCR) (8)	172.68%	198.11%	203.55%	212.19%	223.76%
Capital:					
Total regulatory primary capital ratio <sup>(9)</sup>	18.31%	19.75%	19.70%	19.62%	20.48%
Total primary capital ratio <sup>(9)</sup>	21.27%	22.75%	22.68%	22.65%	22.24%
Total capital ratio (9)	21.27%	22.75%	22.68%	22.65%	22.24%
Equity / assets	13.51%	14.33%	14.41%	14.09%	13.86%
Earning retention ratio (10)	22.79%	17.55%	48.16%	45.18%	26.62%
Asset quality:					
Past due loans / total loans (11)	3.37%	3.37%	2.74%	1.61%	1.56%
Non accrual loans / total loans (12)	2.98%	3.01%	2.25%	1.47%	1.47%
Allowance for loan losses / total loans	4.34%	4.14%	4.20%	3.89%	3.64%
Allowance for loan losses / past due loans (11)	128.79%	122.72%	153.25%	242.02%	232.89%
Allowance for loan losses / non accrual loans (12)	145.77%	137.75%	186.19%	265.13%	246.75%
Allowance for loan losses + Dynamic Reserve / past due loans (11)	168.89%	162.67%	202.20%	325.92%	319.43%
Allowance for loan losses + Dynamic Reserve / non accrual loans (12)	191.16%	182.59%	245.66%	357.05%	338.43%
Write-offs / total loans (1)	0.13%	1.92%	0.38%	0.47%	0.67%
Net write-offs / total loans (1)	-0.13%	1.65%	0.12%	0.27%	0.49%

<sup>(1)</sup> Percentages are annualized.

<sup>(2)</sup> Net interest margin refers to net interest and comission income divided by average interest-earning assets. Average interest-earning assets are determined on average monthly balances.

<sup>(3)</sup> Percentages have been calculated using monthly averages.

<sup>&</sup>lt;sup>(4)</sup> Efficiency is defined as general and administrative expenses divided by the sum of net interest, comission income, other income, net and equity participation in associates.

<sup>&</sup>lt;sup>(5)</sup> Other income corresponds to the sum of fees and other commissions, insurance premiums, net and other income, net; while operating income corresponds to the sum of income from interest and commissions, fees and other commissions, insurance premiums, net and other income, net.

<sup>(6)</sup> Primary liquidity is comprised of: (a) cash and due from banks, (b) interest bearing deposits with banks, and (c) high quality (investment grade) fixed income securities including repos, fixed income mutual funds, treasury bills, negotiable CDs, commercial paper, corporate and sovereign bonds, MBS, CMOs and ABS.

<sup>&</sup>lt;sup>(7)</sup> As defined in Accord 4-2008 by the SBP.

<sup>(8)</sup> As defined in Accord 2-2018 by the SBP.

<sup>(9)</sup> Total capital as percentage of risk weighted assets, in accordance with the requirements of the SBP.

<sup>(10)</sup> Earning retention ratio: net income from the period minus paid dividends from the period divided by net income.

<sup>(11)</sup> Past due loans: all loans past due 90+ days on interest and/or principal payments and all loans past due 30 days post maturity.

<sup>(12)</sup> Non accrual loans: all loans past due 90+ days on interest and/or principal payments, and residential mortgages past due 120+ days in accordance with SBP requirements.