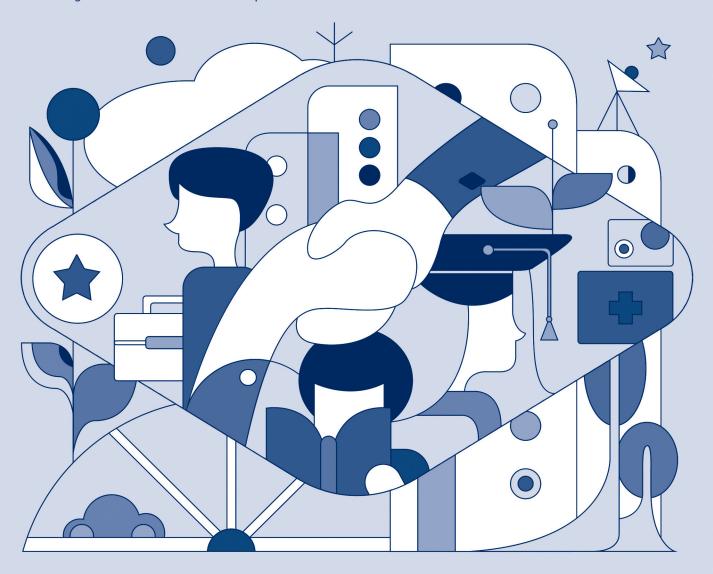


60 YEARS IN GOOD HANDS

Vision Mission Statement

To be the country's premiere financial conglomerate, empowering our individual and business clients to realize their goals and reach their full potential. By creating and customizing financial solutions in response to our

stakeholders' needs, continuously expanding our scope of reach, and leading in community service, we live up to our "You're in Good Hands" promise that embodies who we are and what we do. We are Metrobank.*



We commit to be

THE TRUSTED FINANCIAL PARTNER

Our business relies on the principles of trust, honesty and integrity as we serve our customers and help them attain their financial goals.

THE EMPLOYER OF CHOICE

We strengthen the organization by continuously developing and enhancing the abilities of our people. We nurture them into professional individuals with integrity and passion for service and excellence. We ensure their future by providing them with fulfilling careers.

*The Vision Mission Statement (VMS) was approved by the Board in January 2020

A RESPONSIBLE BANK

We adhere to the highest standards of corporate governance, exercising accountability, fairness, and transparency across all our business operations. We exercise good management to provide our shareholders with sustainable returns on their investments.

AN INSTITUTION WITH A HEART

We give back to the communities we serve, committed to making meaningful contributions to the economic and social development of our nation.

Core Values

- Passion for Results
- Integrity
- Teamwork
- Commitment to
- **Customer Service**
- Heart for community

Summary of Financial Statements

In PHP millions, Except Per Share Amounts

At Year End		Consolidate	ed		Parent	
	2022	2021	2020	2022	2021	2020
Total Assets	2,843,090	2,502,816	2,455,163	2,489,749	2,161,296	2,153,999
Loans and Receivables - Net	1,418,382	1,236,071	1,252,929	1,239,560	1,057,454	1,048,742
Investment Securities	911,839	783,410	670,289	758,811	661,162	618,531
Others	512,869	483,335	531,945	491,378	442,680	486,726
Total Liabilities	2,515,000	2,175,084	2,121,988	2,170,556	1,842,106	1,829,110
Deposit Liabilities	2,221,124	1,930,284	1,797,215	1,938,370	1,660,547	1,582,911
Demand	581,473	588,434	515,378	536,516	535,847	467,545
Savings	898,078	874,283	795,979	851,860	830,247	755,713
Time	715,415	438,046	450,103	528,914	273,373	332,323
Long-Term Negotiable Certificates of Deposit	26,158	29,521	35,755	21,080	21,080	27,330
Others	293,876	244,800	324,773	232,186	181,559	246,199
Total Equity	328,090	327,732	333,175	319,193	319,190	324,889
Attributable to:						
Equity Holders of the Parent Company	318,508	318,505	324,204	319,193	319,190	324,889
Non-Controlling Interest	9,582	9,227	8,971			
Book Value Per Share (BVPS)	70.8	70.8	72.1	71.0	71.0	72.2
For the Year		Consolidated			Parent	
Tor the rear	2022	2021	2020	2022	2021	2020
Net Interest Income	85,529	75,049	86,107	70,328	59,082	68,118
Interest Income	102,370	87,177	107,787	81,843	66,478	83,287
Interest Expense	16,841	12,128	21,680	11,515	7,396	15,169
Non-interest Income	27,497	26,399	35,793	22,942	20,971	30,562
Service Charges, Fees and Commissions	15,035	13,418	11,703	11,773	10,135	8,991
Trading and Securities Gain - Net	6,401	3,366	14,743	6,534	3,201	13,108
Foreign Exchange Gain (Loss) - net	(2,427)	1,946	4,409	(2,697)	1,805	4,320
Leasing	1,990	1,904	2,007	162	183	200
Income from Trust Operations	1,541	1,655	1,444	1,494	1,609	1,401
Other Non-interest Income ¹	4,957	4,110	1,487	5,676	4,038	2,542
Total Operating Income	113,026	101,448	121,900	93,270	80,053	98,680
Total Operating Expenses	69,108	71,307	100,880	51,453	52,099	77,939
Provision for Credit and Impairment Losses	8,112	11,834	40,760	5,740	7,683	32,745
Other Operating Expenses	60,996	59,473	60,120	45,713	44,416	45,194
Provision for Income Tax	10,620	7,777	7,046	9,041	5,798	6,910
Net Income	33,298	22,364	13,974	32,776	22,156	13,831
Attributable to:						
Equity Holders of the Parent Company	32,776	22,156	13,831			
Non-controlling Interest	522	208	143			
Basic/Diluted Earnings Per Share (EPS) Attributable to Equity Holders of the Parent Company	7.3	4.9	3.1			

Attributable to Equity Holders of the Parent Company 1 - Includes share in net income of subsidiaries, associates and a joint venture

For the Year	Consolidated			Parent		
	2022	2021	2020	2022	2021	2020
Net Interest Margin	3.6%	3.4%	4.0%	3.5%	3.1%	3.8%
Return on Average Equity	10.3%	6.9%	4.4%	10.3%	6.9%	4.3%
Return on Average Assets	1.2%	0.9%	0.6%	1.4%	1.0%	0.7%
Non-performing Loans Ratio	1.9%	2.2%	2.4%	1.6%	1.5%	1.7%
Capital Adequacy Ratio	17.7%	20.1%	20.2%	15.7%	19.0%	19.5%
Tier 1 Capital	16.8%	19.3%	19.3%	14.9%	18.2%	18.6%
Common Equity Tier 1	16.8%	19.3%	19.3%	14.9%	18.2%	18.6%

Results Of Operations

Metropolitan Bank & Trust Company (Metrobank) reported net income attributable to the equity holders of the Parent Company rose by 48% to PHP32.8 billion in 2022, on the back of better lending businesses across all segments as well as healthy fee income. Subdued operating expense growth and lower provisions for credit losses amid stable asset quality likewise provided boost to the bottom line.

Total operating income reached PHP113.0 billion in 2022. Net interest income increased by 14% to PHP85.5 billion amid net interest margin improving to 3.6%. This was on the back of higher loan demand across corporate and commercial loans as well as credit card receivables. Modest growth in non-interest income was supported by service charges, fees and commissions which increased by 12% to PHP15.0 billion. This helped offset trading and FX gains that declined by 25% to PHP4.0 billion amid market volatility.

Meanwhile, operating expense growth was controlled at just 3% to PHP61.0 billion, bringing down the costto-income ratio to 54% from 59% in 2021. This helped drive the 24% rise in pre-provision operating profit to PHP52.0 billion in 2022.

Likewise, manageable asset quality and sustained ample reserves enabled a 31% decline in provisions for credit losses to PHP8.1 billion.

Metrobank ended 2022 with a share price of PHP54.00 per share for a market capitalization of PHP242.9 billion.

Financial Condition

Metrobank closed 2022 as the country's second largest private universal bank with consolidated assets of PHP2.8 trillion.

Gross loans expanded by 14% year-on-year to PHP1.5 trillion in 2022, mainly driven by the acceleration in demand from corporate and commercial clients as business activity picked up and investment spending resumed.

Amid the sustained economic reopening in 2022, asset quality stayed benign. The Bank's non-performing loans (NPLs) ratio eased to 1.9% from 2.2% in 2021, while NPL cover remained substantial at 172.4%, reflecting strong ability to cover any potential risks to portfolio health.

Meanwhile, total deposits grew by 15% from the previous year to PHP2.2 trillion with low-cost current and savings accounts (CASA) stable at PHP1.5 trillion.

The Bank's capital ratios remain to be one of the highest in the industry, with capital adequacy ratio at 17.7% and Common Equity Tier 1 (CET1) ratio at 16.8%, all well-above the minimum regulatory requirements.

Supplementary Management Discussion

The capital to risk assets ratios of the Group and the Parent Company as reported to the BSP as of December 31, 2022 and 2021 based on Basel III are shown in the table below:

	Group		Parent Comp	any
		December	31	
	2022	2021	2022	2021
		(In Millions	3)	
Tier 1 Capital	₱ 316,142	₱ 315,542	₱ 306,824	₱ 306,812
Common Equity Tier 1 Capital (CET1)	316,142	315,542	306,824	306,812
Less: Required deductions	33,001	32,860	101,457	93,001
Net Tier 1 Capital	283,141	282,682	205,367	213,811
Tier 2 Capital	14,337	12,463	11,935	10,277
Total Qualifying Capital	₱ 297,478	₱ 295,145	₱ 217,302	₱ 224,088
Credit Risk-Weighted Assets	₱ 1,429,964	₱ 1,218,442	₱ 1,191,825	₱ 1,001,293
Market Risk-Weighted Assets	68,546	67,394	55,124	53,099
Operational Risk-Weighted Assets	184,027	180,534	135,512	122,373
Risk Weighted Assets	₱ 1,682,537	₱ 1,466,370	₱ 1,382,461	₱ 1,176,765

Ratios of common equity tier 1 (CET1) capital, tier 1 capital and total qualifying capital are computed by dividing each component over the total risk-weighted assets. Details are as follows (amounts in millions):

CET1 Ratio:				
CET1 Capital	₱ 283,141	₱ 282,682	₱ 205,367	₱ 213,811
Risk-Weighted Assets	1,682,537	1,466,370	1,382,461	1,176,765
CET1 Ratio	16.83%	19.28%	14.86%	18.17%
Minimum CET1 Ratio	6.00%	6.00%	6.00%	6.00%
Capital Conservation Buffer	10.83%	13.28%	8.86%	12.17%
Countercyclical Capital Buffer*	0.00%	0.00%	0.00%	0.00%
Tier 1 Capital Ratio:				
Tier 1 Capital	₱ 283,141	₱ 282,682	₱ 205,367	₱ 213,811
Risk-Weighted Assets	1,682,537	1,466,370	1,382,461	1,176,765
Tier 1 Capital Ratio	16.83%	19.28%	14.86%	18.17%
Total Capital Ratio:				
Total Qualifying Capital	₱ 297,478	₱ 295,145	₱ 217,302	₱ 224,088
Risk-Weighted Assets	1,682,537	1,466,370	1,382,461	1,176,765
Total Capital Ratio	17.68%	20.13%	15.72%	19.04%

*BSP issued Circular No. 1024 on December 6, 2018, covering the Philippine adoption of the Basel III Countercyclical Capital Buffer (CCyB), which imposed the Capital Conservation Buffer of two and a half percent (2.5%) and CCyB which is initially set at zero percent (0%) subject to upward adjustment to a rate determined by the Monetary Board of the BSP when systemic conditions warrant but not to exceed two and a half percent (2.5%). Any increase in the CCyB shall be effective twelve (12) months after its announcement. Decreases shall be effective immediately.

Under Basel III, the regulatory qualifying capital consists of Tier 1 capital and Tier 2 capital. Tier 1 capital consist of CET 1 capital, which comprises paid-up common stock, additional paid-in capital, retained earnings including current year profit, retained earnings reserves, other comprehensive income (net unrealized gains/losses on investment securities at FVOCI, cumulative foreign currency translation, remeasurements of net defined liability/(asset), share in net unrealized gains/losses on investment securities at FVOCI of subsidiaries and associates/joint ventures, share in net unrealized gains/losses on retirement liability of subsidiaries and associates/joint ventures, share in net unrealized gains/losses on cash flow hedge of subsidiaries and associates and share in revaluation increment of investment properties of subsidiaries) and non-controlling interest less required deductions such as unsecured credit accommodations, both direct and indirect, to directors, officers, stockholders and related interests (DOSRI), unsecured loans, other credit accommodations and guarantees granted to subsidiaries, deferred tax assets, goodwill, other intangible assets, defined benefit pension fund assets and investments in equity. The other component of regulatory capital is Tier 2 (supplementary) capital which includes unsecured subordinated debt and general loan loss provision.

The main features of capital instruments issued by the Group and Parent Company that are eligible as Tier I capital and Tier 2 capital are presented in Notes 23 and 20, respectively, of the 2022 audited financial statements.

The components of Tier 1 capital and regulatory adjustments/deductions as of December 31, 2022 and 2021 based on BASEL III, follow:

	Group		Parent Comp	any
		December 3	31	
	2022	2021	2022	2021
		(In Millions	3)	
CET1 Capital/Core Tier 1 Capital				
Paid-up common stock	₱ 89,948	₱ 89,948	₱ 89,948	₱ 89,948
Additional paid-in capital	79,311	79,311	79,311	79,311
Retained earnings Net unrealized losses on investment securities at	172,674	153,548	172,674	153,548
FVOCI	(21,565)	(2,944)	(21,565)	(2,944)
Cumulative foreign currency translation	2,525	2,838	2,525	2,838
Remeasurements of net defined benefit liability/(asset)	(3,741)	(4,336)	(3,741)	(4,336)
Share in net unrealized losses on investment securities	(-, ,	(//	(-, ,	(, = = = ,
at FVOCI of subsidiaries and associates	(1,942)	(658)	(1,942)	(658)
Share in net unrealized losses on Cash Flow Hedge of	440		440	
subsidiaries and associates	(11)	(38)	(11)	(38)
Share in net unrealized losses on retirement liability of subsidiaries and associates	(388)	(870)	(388)	(870)
Share in revaluation increment of investment properties	(300)	(070)	(300)	(670)
of subsidiaries	1	1	1	1
Other Equity reserves	(9,988)	(9,988)	(9,988)	(9,988)
Non-controlling interest	9,318	8,730		
Sub-total	316,142	315,542	306,824	306,812
Less regulatory adjustments to CET1 capital/deductions				
from Core Tier 1 capital: Total outstanding unsecured credit accommodations,				
both direct and indirect, to DOSRI and unsecured				
loans, other credit accommodations and guarantees				
granted to subsidiaries	1,015	1,682	15,104	10,296
Deferred tax assets (net of allowance for impairment				
and associated deferred tax liability, if any)	13,370	13,255	12,274	11,928
Goodwill (net of allowance for impairment)	3,667	3,667	3,632	3,632
Other intangible assets (net of allowance for	3,499	2,557	3,119	2,153
impairment) Investments in equity of unconsolidated subsidiary				
banks and quasi-banks, and other financial allied				
undertakings (excluding subsidiary securities				
dealers/brokers and insurance companies), after				
deducting related goodwill, if any (for solo basis only				
and as applicable)			66,767	64,441
Investments in equity of unconsolidated subsidiary				
securities dealers/brokers and insurance companies after deducting related goodwill, if any (for both solo				
and consolidated bases and as applicable)	2,522	2,136		
Significant minority investments (10%-50% of voting	2,022	2,100		
stock) in banks and quasi-banks, and other financial				
allied undertakings after deducting related goodwill, if				
any (for both solo and consolidated bases)	2,846	2,871	15	15
Significant minority investments (10%-50% of voting				
stock) in securities dealers/brokers and insurance companies after deducting related goodwill, if any				
(for both solo and consolidated bases)	3,269	3,229		
Minority investments (below 10% of voting stock) in	0,200	0,220		
subsidiary banks and quasi-banks, and other				
financial allied undertakings (excluding subsidiary				
securities dealers/brokers and insurance companies)				
after deducting related goodwill, if any (for both solo	450	005		
and consolidated bases) Other equity investments in non-financial allied	452	605		
undertakings and non-allied undertakings	2,361	2.858	546	536
Total regulatory adjustments to CET1 capital	33,001	32,860	101,457	93,001
		•		
CET1 Capital/Core Tier 1 Capital	₱ 283,141	₱ 282,682	₱ 205,367	₱ 213,811

The components of Tier 2 capital as of December 31, 2022 and 2021 follow:

	Group)	Parent Con	npany			
		Decembe	er 31				
	2022	2021	2022	2021			
	(In Millions)						
Tier 2 Capital							
General loan loss provision	₱ 14,337	₱ 12,231	₱ 11,935	₱ 10,045			
Unsecured subordinated debts	-	232	-	232			
Total Tier 2 capital	₱ 14,337	₱ 12,463	₱ 11,935	₱ 10,277			

Full reconciliation of all regulatory capital elements back to the balance sheet in the audited financial statements follows (amounts in millions):

			Gro	ир					
	December 31								
		2022			2021				
	Qualifying Capital	Reconciling Items	Audited Financial Statements	Qualifying Capital	Reconciling Items	Audited Financial Statements			
Common stock	₱ 89,948	₽.	₱ 89,948	₱ 89,948	₱-	₱ 89,948			
Additional paid-in capital	79,311	5,941	85,252	79,311	5,941	85,252			
Retained earnings	172,674	6,313	178,987	153,548	6,154	159,702			
Net unrealized gains/(losses) on investment securities at FVOCI Cumulative foreign currency	(23,507)	3	(23,504)	(3,602)	(86)	(3,688)			
translation and others	(7,473)	(581)	(8,054)	(7,187)	(595)	(7,782)			
Remeasurements of net defined	, ,	` ,			` ,	, , ,			
liability/(asset)	(4,129)	8	(4,121)	(5,206)	279	(4,927)			
Non-controlling interest	9,318	264	9,582	8,730	497	9,277			
Deductions	(33,001)	33,001	-	(32,860)	32,860	-			
Tier I (CETI) capital/Total equity	283,141	44,949	328,090	282,682	45,050	327,732			
Tier 2 capital	14,337	(14,337)	-	12,463	(12,463)	-			
Total qualifying capital/Total equity	₱ 297,478	₱ 30,612	₱ 328,090	₱ 295,145	₱ 32,587	₱ 327,732			

	Parent Company								
	December 31								
		2022			2021				
	Qualifying Capital	Reconciling Items	Audited Financial Statements	Qualifying Capital	Reconciling Items	Audited Financial Statements			
Common stock	₱ 89,948	₽-	₱ 89,948	₱ 89,948	₱-	₱ 89,948			
Additional paid-in capital	79,311	5,941	85,252	79,311	5,941	85,252			
Retained earnings	172,674	6,313	178,987	153,548	6,154	159,702			
Net unrealized gains/(losses) on									
investment securities at FVOCI	(23,507)	3	(23,504)	(3,602)	(86)	(3,688)			
Cumulative foreign currency				, ,	, ,	, ,			
translation and others	(7,473)	104	(7,369)	(7,187)	90	(7,097)			
Remeasurements of net defined	* * *		• • •	, , ,		, , ,			
liability/(asset)	(4,129)	8	(4,121)	(5,206)	279	(4,927)			
Deductions	(101,457)	101,457	-	(93,001)	93,001	-			
Tier I (CETI) capital/Total equity	205,367	113,826	319,193	213,811	105,379	319,190			
Tier 2 capital	11,935	(11,935)	· -	10,277	(10,277)	-			
Total qualifying capital/Total equity	₱ 217,302	₱ 101,891	₱ 319,193	₱ 224,088	₱ 95,102	₱ 319,190			

Certain adjustments are made to PFRS-based results and reserves, as prescribed by the BSP for prudential reporting and vice versa.

Details of risk-weighted assets and capital requirements by type of exposure as of December 31, 2022 and 2021 follow:

	Credit	Risk	Market Risk		Operation	nal Risk	
	Parent		Parent			Parent	
	Group	Company	Group	Company	Group	Company	
December 31, 2022			(In Millio	ons)			
On-Balance Sheet	₱ 1,326,460	₱ 1,087,135	`	,			
Off-Balance Sheet	49,998	49,107					
Counterparty (Banking Book)	29,120	29,120					
Counterparty (Trading Book)	28,148	28,141					
Interest Rate Exposures			₱ 36,662	₱ 36,662			
Foreign Exchange Exposures			31,719	18,298			
Options			165	164			
Basic Indicator Approach					₱ 184,027	₱ 135,512	
Gross RWA	1,433,726	1,193,503	68,546	55,124	184,027	135,512	
Less: General loan loss provision (in							
excess of the amount permitted							
to be included in Tier 2)	(3,762)	(1,678)					
Total	₱ 1,429,964	₱ 1,191,825	₱ 68,546	₱ 55,124	₱ 184,027	₱ 135,512	
Capital Requirements	₱ 142,996	₱ 119,183	₱ 6,855	₱ 5,512	₱ 18,403	₱ 13,551	
December 31, 2021							
On-Balance Sheet	₱ 1,142,374	₱ 924,238					
Off-Balance Sheet	42,937	42,645					
Counterparty (Banking Book)	21,352	21,339					
Counterparty (Trading Book)	16,414	16,258					
Interest Rate Exposures			₱ 35,647	₱ 35,699			
Foreign Exchange Exposures			31,728	17,381			
Options			19	19			
Basic Indicator Approach					₱ 180,534	₱ 122,373	
Gross RWA	1,223,077	1,004,480	67,394	53,099	180,534	122,373	
Less: General loan loss provision (in							
excess of the amount permitted							
to be included in Tier 2)	(4,635)	(3,187)					
Total	₱ 1,218,442	₱ 1,011,293	₱ 67,394	₱ 53,099	₱ 180,534	₱ 122,373	
Capital Requirements	₱ 121,844	₱ 100,129	₱ 6,739	₱ 5,310	₱ 18,053	₱ 12,237	

Credit exposures for on-balance sheet assets cover exposures on sovereigns, multilateral development banks (MDBs), banks/quasi-banks, local government units (LGUs), government corporations, corporates, housing loans, MSMEs, defaulted exposures, ROPA and other assets, net of deductions. On the other hand, counterparty risk weighted assets cover derivatives and repo-style transactions both in the banking and trading books.

As of December 31, 2022 and 2021, the Group has no exposures to securitization structures, contracts that provide credit protection through credit derivatives and investments in other types of structured products.

Credit risk mitigants on risk-weighted assets were based on collateralized transactions (margin deposits and hold-outs on deposits) as well as guarantees by the Philippine National Government and those guarantors and exposures with highest credit ratings.

Standardized credit risk weights were used in the credit assessment of assets exposures. Third party credit assessments were based on the ratings by Standard & Poor's, Moody's, Fitch and PhilRatings on exposures to Sovereigns, MDBs, Banks, LGUs, Government Corporations and Corporates.

Operational Risk-Weighted Assets are computed using the Basic Indicator Approach.

Total credit exposures of the Group and Parent Company broken down by type of exposures are shown in the following tables (amounts in

		Group	
	Exposures, Net of Specific Provisions	Exposures Covered by CRM, Gross of Materiality Threshold	Exposures after Risk Mitigation /Credit Equivalent
On-Balance Sheet Assets (net of deductions)* Off-Balance Sheet Assets Counterparty Assets in the Banking Book Counterparty Assets in the Trading Book	₱ 2,782,723	₽ 44,416	₱ 2,738,307 55,492 82,900 44,310
Total Credit Exposures			₱ 2,921,009
2021 On-Balance Sheet Assets (net of deductions)* Off-Balance Sheet Assets Counterparty Assets in the Banking Book Counterparty Assets in the Trading Book	₱ 2,443,815	₱ 51,055	₱ 2,392,760 47,315 62,534 24,288
Total Credit Exposures			₱ 2,526,897

Total credit exposures broken down by risk buckets follow (amount in millions):

	Risk Weights						
	0%	20%	50%	75%	100%	150%	TOTAL
2022							
On-Balance Sheet Assets (net of deductions)*	₱ 1,067,609	₱ 289,032	₱ 238,937	₽-	₱ 1,129,816	₱ 12,913	₱ 2,738,307
Off-Balance Sheet Assets		5,578	2,063	-	47,851	-	55,492
Counterparty Assets in the Banking Book	1,131	39,216	42,553	-		-	82,900
Counterparty Assets in the Trading Book	-	14,221	9,570	-	20,519		44,310
Total Credit Exposures	₱ 1,068,740	₱ 348,047	₱ 293,123	₽.	₱1,198,186	₱ 12,913	₱ 2,921,009
Total Risk-Weighted On-Balance Sheet Assets	₽ -	₱ 57,806	₱ 119,468	₽-	₱ 1,129,816	₱ 19,370	₱ 1,326,460
Total Risk-Weighted Off-Balance Sheet Assets	-	1,116	1,031	-	47,851	-	49,998
Total Counterparty Risk-Weighted Assets in the							
Banking Book	-	7,843	21,277	-	-	-	29,120
Total Counterparty Risk-Weighted Assets in the							
Trading Book	-	2,844	4,785	-	20,519	-	28,148
Total Credit Risk-Weighted Assets	₽-	₱ 69,609	₱ 146,561	₽-	₱1,198,186	₱ 19,370	₱ 1,433,726
2021	D 004 000	D 000 000	5045544	_	5 004 004	D 10 001	B 0 000 700
On-Balance Sheet Assets (net of deductions)*	₱ 934,689	₱ 266,292	₱ 217,711	₱ -	₱ 961,684	₱ 12,384	₱ 2,392,760
Off-Balance Sheet Assets	-	3,672	2,881	-	40,762	-	47,315
Counterparty Assets in the Banking Book Counterparty Assets in the Trading Book	-	33,050 6.888	29,484 4.728	-	12.672	-	62,534 24,288
Total Credit Exposures	₱ 934,689	₱ 309,902	₱ 254,804	₽ -	₱1,015,118	₱ 12,384	₱ 2,526,897
Total Risk-Weighted On-Balance Sheet Assets	₽ -	₱ 53.258	₱ 108.856	₽.	₱ 961.684	₱ 18.576	₱ 1.142.374
Total Risk-Weighted Off-Balance Sheet Assets		734	1.441	· _	40.762	-	42.937
Total Counterparty Risk-Weighted Assets in the			.,		,		,
Banking Book	-	6,610	14,742	-	_	-	21,352
Total Counterparty Risk-Weighted Assets in the			•				
Trading Book	-	1,378	2,364	-	12,672	-	16,414
Total Credit Risk-Weighted Assets	₱-	₱ 61,980	₱ 127,403	₽-	₱1,015,118	₱ 18,576	₱ 1,223,077

		Parent Company	
	Exposures, Net of Specific Provisions	Exposures Covered by CRM, Gross of Materiality Threshold	Exposures after Risk Mitigation /Credit Equivalent
2022 On-Balance Sheet Assets (net of deductions)* Off-Balance Sheet Assets Counterparty Assets in the Banking Book Counterparty Assets in the Trading Book	₱ 2,369,349	₱ 43,812	₱ 2,325,537 54,602 81,769 44,296
Total Credit Exposures			₱ 2,506,204
2021			
On-Balance Sheet Assets (net of deductions)* Off-Balance Sheet Assets	₱ 2,052,815	₱ 40,945	₱ 2,011,870 47,023
Counterparty Assets in the Banking Book			62.508
Counterparty Assets in the Trading Book			24,077
Total Credit Exposures			₱ 2,145,478

Total credit exposures broken down by risk buckets follow (amounts in millions):

			F	Risk Weights			
	0%	20%	50%	75%	100%	150%	TOTAL
2022							
On-Balance Sheet Assets (net of deductions)*	₱ 927,952	₱ 273,040	₱ 191,024	₽-	₱ 926,533	₱ 6,988	₱2,325,537
Off-Balance Sheet Assets	-	5,579	2,063	-	46,960	-	54,602
Counterparty Assets in the Banking Book	-	39,216	42,553	-	-	-	81,769
Counterparty Assets in the Trading Book	-	14,212	9,570	-	20,514	-	44,296
Total Credit Exposures	₱ 927,952	₱ 332,047	₱ 245,210	₽-	₱ 994,007	₱ 6,988	₱2,506,204
Total Risk-Weighted On-Balance Sheet Assets	₽.	₱ 54,608	₱ 95,512	₽-	₱ 926,533	₱ 10,482	₱ 1,087,135
Total Risk-Weighted Off-Balance Sheet Assets	-	1,116	1,031	-	46,960	· -	49,107
Total Counterparty Risk-Weighted Assets in							
the Banking Book	-	7,843	21,277	-	-	-	29,120
Total Counterparty Risk-Weighted Assets in							
the Trading Book	-	2,842	4,785	-	20,514	-	28,141
Total Credit Risk-Weighted Assets	₽-	₱ 66,409	₱ 122,605	₽-	₱ 994,007	₱ 10,482	₱1,193,503
2021							
On-Balance Sheet Assets (net of deductions)*	₱ 796,688	₱ 253,366	₱ 180,810	₱-	₱ 776,699	₱ 4,307	₱2,011,870
Off-Balance Sheet Assets	_	3,672	2,881	-	40,470	_	47,023
Counterparty Assets in the Banking Book	-	33,050	29,458	-	-	-	62,508
Counterparty Assets in the Trading Book	-	6,833	4,706	-	12,538	-	24,077
Total Credit Exposures	₱ 796,688	₱ 296,921	₱ 217,855	₱-	₱ 829,707	₱ 4,307	₱2,145,478
Total Risk-Weighted On-Balance Sheet Assets	₽-	₱ 50,673	₱ 90.405	₽-	₱ 776.699	₱ 6.461	₱ 924.238
Total Risk-Weighted Off-Balance Sheet Assets	_	734	1,441	_	40,470	-	42,645
Total Counterparty Risk-Weighted Assets in the							
Banking Book	-	6,610	14,729	-	-	-	21,339
Total Counterparty Risk-Weighted Assets in the							
Trading Book	-	1,367	2,353	-	12,538	-	16,258
Total Credit Risk-Weighted Assets	₱ -	₱ 59,384	₱ 108,928	₱-	₱ 829,707	₱ 6,461	₱1,004,480

^{*}As of December 31, 2022 and 2021, deductions from on-balance sheet exposures amounted to P157.6 billion and P80.5 billion, respectively, for the Group and P226.0 billion and P139.8 billion, respectively, for the Parent Company. Deductions include among others: investment securities at FVTPL, derivatives with positive fair value at FVTPL, total outstanding unsecured credit accommodations to DOSRI (both direct and indirect), unsecured loans, other credit accommodations and guarantees granted to subsidiaries, deferred tax assets, goodwill, other intangible assets, defined benefit pension fund assets, investments in equity of unconsolidated banks and quasi-banks and other financial allied undertakings (excluding subsidiary securities dealers/brokers and insurance companies), after deducting related goodwill, if any (for solo basis), investments in equity of unconsolidated securities, dealers/brokers, insurance companies and non-financial allied undertakings, after deducting related goodwill, (for both solo and consolidated bases), significant minority investments (10%-50% of voting stock) in banks and quasi-banks and other financial allied undertaking (for both solo and consolidated bases), significant minority investments (10%-50% of voting stock) in securities dealers/brokers and insurance companies, after deducting related goodwill, if any (for both solo and consolidated bases), minority investments (below 10% of voting stock) in banks and quasi-banks, and other financial allied undertakings, after deducting related goodwill, if any (for both solo and consolidated bases), loans to RBU by FCDU/EFCDU and other equity investments in non-financial allied undertakings and non-allied undertakings.

Assigned credit risk weighted for loans to Micro-, Small- and Medium enterprises (MSMEs) was reduced from 75% to 50% per BSP Memorandum No. M-2020-034 issued on April 28, 2020. This provision shall apply until December 31, 2021 (further extended to June 30, 2023 per BSP Memorandum No. M-2022-041 issued on September 23, 2022).

The impact of reasonably possible changes in the interest rates on net interest income follows (amounts in millions):

Sensitivity of Net Interest Income Group Parent Company December 31 Movement in Currency 2022 2021 2022 2021 basis points PHP ₱ 408.29 ₱ 326.22 ₱ 388.33 ₱ 310.58 +10 USD (16.61) 35.22 (6.02)45.26 +10 12.59 Others +10 5.98 12.59 PHP -10 (408.29)(326.22)(388.33)(310.58)USD -10 16.61 (35.22)6.02 (45.26)Others -10 (5.98)(12.59)(5.98)(12.59)

The Basel III Leverage ratios of the Group and the Parent Company as reported to the BSP as of December 31, 2022 and 2021 are shown in the table below:

	Grou	ıp	Parent Co	mpany	
		Decemb			
	December 31 2022 2021 2022	2021			
		(In Milli	ions)		
Exposure Measures					
On-balance sheet items Less deductions from Basel III Tier 1 Capital				₱ 2,182,777 93,001	
Total On-balance sheet exposures	2,854,193	2,477,058	2,443,387	2,089,776	
Replacement Cost associated with all derivatives transactions Add-on amounts for potential future exposure associated with all	24,439	9,854	24,431	9,795	
derivative transactions	22,177	16,293	22,172	16,115	
Adjusted effective notional amount of written credit derivatives Adjusted effective notional offsets of written credit derivatives and	-	-	-	-	
	40.040	- 26 147	46.602	25,910	
Gross Securities Financing Transactions (SFT) assets (with no recognition of netting) Counterparty Credit Risk exposures for SFT assets		-,	,,,,,,	25,910	
Agent transaction exposures			<u> </u>		
Total SFT exposures	28,736	4,533	26,084	-	
Off-balance sheet exposures Adjustments for conversion to credit equivalent amounts	87,003	71,791 -	82,721 -	69,085 -	
Total Off-balance sheet exposures	87,003	71,791	82,721	69,085	
Total Exposure Measures	₱ 3,016,548	₱ 2,579,529	₱ 2,598,795	₱ 2,184,771	
Tier 1 Capital	₱ 283,141	₱ 282,682	₱ 205,367	₱ 213,811	
Basel III Leverage Ratio *	9.39%	10.96%	7.90%	9.79%	

^{*} Basel III leverage ratio is computed by dividing Tier 1 capital over total exposure measures.

The Basel III Leverage ratio is designed to act as a supplementary measure to the risk-based capital requirements and shall not be less than 5.00%. It is defined as the capital measure divided by the exposure measure. Capital measure for the leverage ratio is Tier 1 capital (net of regulatory deductions). Exposure measure is the sum of on-balance sheet exposures, derivative exposures, Security Financing Transactions (SFT) exposures and off-balance sheet items. Items that are deducted completely from capital (regulatory deductions) do not contribute to leverage, hence, deducted from the exposure measure.

SFTs are transactions such as repurchase agreements, reverse repurchase agreements, security lending and borrowing and margin lending transactions where the value of the transactions depends on market valuation and the transactions are often subject to margin agreements. As of December 31, 2022 and 2021, SFT assets are mainly repurchase agreements amounting to P28.7 billion and P4.5 billion, respectively, for the Group and P26.1 billion and nil respectively, for the Parent Company.

Total derivative exposures of the Group and the Parent Company as of December 31, 2022 and 2021 follow:

		Gro	up			Parent Company			
	Notional Amount	Replacement Cost	Potential Future Exposures	Total Derivative Exposures ¹	Notional Amount	Replacement Cost	Potential Future Exposures	Total Derivative Exposures ¹	
				(In M	/lillions)				
December 31, 2022 Interest Rate Contracts Exchange Rate Contracts	₱ 177,942 1,024,984	₱ 3,654 20,785	₱ 868 21,126	₱ 4,522 41,911	₱ 166,188 1,024,437	₱ 3,652 20,779	₱ 868 21,121	₱ 4,520 41,900	
Equity Contracts Credit Derivatives	3,655	-	183	183	3,655	-	183	183	
Total	₱ 1,206,581	₱ 24,439	₱ 22,177	₱ 46,616	₱ 1,194,280	₱ 24,431	₱ 22,172	₱ 46,603	
December 31, 2021 Interest Rate Contracts Exchange Rate Contracts Equity Contracts	₱ 168,072 648,184	₱ 907 8,946	₱ 825 15,467	₱ 1,732 24,414	₱ 161,763 630,360	₱ 906 8,889	₱ 825 15,289	₱ 1,731 24,178	
Credit Derivatives	28	-	1	1	28	-	1	1	
Total	₱ 816,284	₱ 9,853	₱ 16,293	₱ 26,147	₱ 792,151	₱ 9,795	₱ 16,115	₱ 25,910	

¹ Total derivative exposure is the sum of replacement cost and potential future exposures.

The exposure measure for derivative contracts consist of an exposure arising from the underlying of the derivative contract and a counterparty credit risk exposure. The replacement cost represents the positive mark-to-market value of the contract (or zero if the mark-to-market value is zero or negative).

The potential future exposures of the Group and the Parent Company as of December 31, 2022 and 2021 follow (amounts in millions except credit conversion factor):

			Gro	up		
			Decem	ber 31		
		2022 2021				
	Notional Amount	Potential Future CCF	Potential Future Exposures	Notional Amount	Potential Future CCF	Potential Future Exposures
Interest Rate Contracts With residual maturity of 1 year or less	₱ 37,685	0.0%	₽.	₱ 28,105	0.0%	₽ -
With residual maturity of more than 1 year to 5 years With residual maturity of more than 5 years	123,616 16,641	0.5% 1.5%	618 250	127,482 12,485	0.5% 1.5%	637 187
,	177,942		868	168,072		825
Exchange Rate Contracts With original maturity of 14 calendar days or less With residual maturity of 1 year or less With residual maturity of more than 1 year to 5 years With residual maturity of more than 5 years	152,928 610,163 245,838 16,055 1,024,984	1.0% 1.0% 5.0% 7.5%	1,529 6,101 12,292 1,204 21,126	121,250 317,558 184,959 24,417 648,184	1.0% 1.0% 5.0% 7.5%	1,213 3,176 9,249 1,831 15,467
Equity Contracts				-		
Credit Derivatives With reference obligation that has an external credit of at least BBB- or its equivalent - Bank as beneficiary Total	3,655 ₱ 1,206,581	5.0%	183 P 22,177	28 ₱ 816,284	5.0%	1 ₱16,293

			Parent C	ompany			
			Decem	ber 31			
	2022 2021						
	Notional Amount	Potential Future CCF	Potential Future Exposures	Notional Amount	Potential Future CCF	Potential Future Exposures	
Interest Rate Contracts							
With residual maturity of 1 year or less	₱ 25,931	0.0%	₽.	₱ 21,797	0.0%	₱ -	
With residual maturity of more than 1 year to 5 years	123,616	0.5%	618	127,481	0.5%	637	
With residual maturity of more than 5 years	16,641	1.5%	250	12,485	1.5%	187	
•	166,188	•	868	161,763		825	
Exchange Rate Contracts							
With original maturity of 14 calendar days or less	152,892	1.0%	1,529	121,230	1.0%	1,212	
With residual maturity of 1 year or less	609,652	1.0%	6,096	299,755	1.0%	2,998	
With residual maturity of more than 1 year to 5 years	245,838	5.0%	12,292	184,959	5.0%	9,248	
With residual maturity of more than 5 years	16,055	7.5%	1,204	24,416	7.5%	1,831	
	1,024,437	-	21,121	630,360	•	15,289	
Equity Contracts	-	_	-	-	-	-	
Credit Derivatives With reference obligation that has an external credit of at							
least BBB- or its equivalent - Bank as beneficiary	3,655	5.0%	183	28	5.0%	1	
Total	₱ 1,194,280	_	₱ 22,172	₱ 792,151		₱ 16,115	

The potential future exposures represents an add-on arising from the potential exposure over the remaining life of the contract calculated by multiplying the notional principal amount of the contract to the potential future credit conversion factor (CCF). Add-on factors shall apply to financial derivatives, based on residual maturity.

Total off-balance sheet exposures of the Group and the Parent Company as of December 31, 2022 and 2021 follow:

		Group				Parent Company					
				Decemi	ber 31						
	20:	22	202	21	20:	22	2021				
	Notional Total OBS		Notional	Total OBS	Notional	Total OBS	Notional	Total OBS			
	Amount	Exposure	Amount	Exposure	Amount	Exposure	Amount	Exposure			
		(In Millions)									
Off-balance shee	et (OBS) exposure w	rith CCF of:									
10%	₱ 315,111	₱ 31,511	₱ 244,760	₱ 24,476	₱ 281,190	₱ 28,119	₱ 220,620	₱ 22,062			
20%	21,784	4,357	22,779	4,556	17,406	3,481	21,372	4,274			
50%	58,686	29,343	47,196	23,598	58,656	29,328	47,176	23,588			
100%	21,792	21,792	19,161	19,161	21,793	21,793	19,161	19,161			
Total	₱ 417,373	₱ 87,003	₱ 333,896	₱ 71,791	₱ 379,045	₱ 82,721	₱ 308,329	₱ 69,085			

The leverage ratio exposure measure for off-balance sheet items is calculated by multiplying its notional amount by a credit conversion factor (CCF) per type of OBS items. The 10% CCF shall apply to commitments that are unconditionally cancellable without prior notice (i.e. credit card lines), undrawn eligible cash servicer facilities that are unconditionally cancellable without prior notice and other contingent accounts not involving credit risk (spot exchange contracts - bought and sold, late deposits/payments received, inward/outward bills for collection, travelers' check unsold, deficiency claims receivable and others). 20% CCF shall apply to short term-self-liquidating trade letters of credit arising from movements of goods, e.g. documentary credits collateralized by the underlying shipments, such as trade related guarantees, letters of credit (LCs) - (sight/usance and deferred LCs - net of margin deposits) and revolving LCs (net of margin deposits) arising from movements of goods and/or services. 50% CCF shall apply to OBS securitization exposures that qualify as eligible liquidity facilities and certain transaction-related contingent items, e.g. performance bonds, bid bonds, warranties and performance standby letters of credit (net of margin deposits), established as a guarantee that a business transaction will be performed, note issuance facilities and revolving underwriting facilities and commitments with an original maturity over one year and underwritten accounts unsold. 100% CCF shall apply to OBS securitization exposures except an eligible liquidity facility or an eligible servicer cash advance facility, direct credit substitutes, e.g. general guarantees of indebtedness (including standby LCs serving as financial guarantees for loans and securities) and acceptances.

Comparison of accounting assets vs. leverage ratio exposure measure of the Group and the Parent Company as of December 31, 2022 and 2021 follow:

	Gro	oup	Parent C	ompany
	(In Millions) P 2,922,270			
	2022	2021	2022	2021
		(In Mi	llions)	
Total consolidated assets per published financial statements	₱ 2,922,270	₱ 2,507,438	₱ 2,581,746	₱ 2,179,339
Adjustments for derivative financial instruments	22,177	16,293	22,172	16,115
Adjustments for securities financial transactions	-	-	-	-
Adjustments for off-balance sheet items	87,003	71,791	82,721	69,085
Other adjustments	(14,902)	(15,993)	(87,844)	(79,769)
Leverage Ratio Exposure Measure	₱ 3,016,548	₱ 2,579,529	₱ 2,598,795	₱ 2,184,771

Statement of Management's Responsibility for Financial Statements

The management of Metropolitan Bank & Trust Company and Subsidiaries (the Group) and of Metropolitan Bank & Trust Company (the Parent Company) is responsible for the preparation and fair presentation of the financial statements including the schedules attached therein, as of December 31, 2022 and 2021 and for each of the three years in the period ended December 31, 2022, in accordance with the prescribed financial reporting framework indicated therein, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

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

The Board of Directors is responsible for overseeing the financial reporting process.

The Board of Directors reviews and approves the financial statements including the schedules attached therein, and submits the same to the stockholders.

SyCip Gorres Velayo & Co., the independent auditors, appointed by the stockholders has audited the financial statements of the Group and of the Parent Company in accordance with Philippine Standards on Auditing, and in its report to the stockholders, has expressed its opinion on the fairness of presentation upon completion of such audit.

(Sgd.) ARTHUR TY Chairman

(Sgd.) FABIAN S. DEE **President**

(Sgd.) JOSHUA E. NAING SEVP and Head, Financial and **Control Sector**

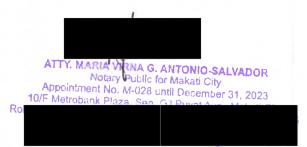
(Sgd.) FERNAND ANTONIO A. TANSINGCO SEVP, Treasurer and Head, Financial Markets Sector

(Sgd.) RENATO K. DE BORJA JR. **SVP** and Controller

Signed this 22nd day of February, 2023.

SUBSCRIBED AND SWORN to before me at Makati City, Metro Manila this MAR 0 8 2023 exhibiting to me their respective Passports with the following details:

Names	Passport No.	Date/Place of Issue	Valid Until
ARTHUR TY			
FABIAN S. DEE			
JOSHUA E. NAING			
FERNAND ANTONIO A. TANSINGCO			
RENATO K. DE BORJA, JR.			



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Independent Auditor's Report

The Board of Directors and Stockholders Metropolitan Bank & Trust Company

Report on the Consolidated and Parent Company Financial Statements

Opinion

We have audited the consolidated financial statements of Metropolitan Bank & Trust Company and its subsidiaries (the Group) and the parent company financial statements of Metropolitan Bank & Trust Company (the Parent Company), which comprise the consolidated and parent company statements of financial position as at December 31, 2022 and 2021, and the consolidated and parent company statements of income, consolidated and parent company statements of comprehensive income, consolidated and parent company statements of changes in equity and consolidated and parent company statements of cash flows for each of the three years in the period ended December 31, 2022, and notes to the consolidated and parent company financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated and parent company financial statements present fairly, in all material respects, the financial position of the Group and the Parent Company as at December 31, 2022 and 2021, and their financial performance and their cash flows for each of the three years in the period ended December 31, 2022, in accordance with Philippine Financial Reporting Standards (PFRS).

Basis for Opinion

We conducted our audits in accordance with Philippine Standards on Auditing (PSAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated and Parent Company Financial Statements section of our report. We are independent of the Group and the Parent Company in accordance with the Code of Ethics for Professional Accountants in the Philippines (Code of Ethics) together with the ethical requirements that are relevant to our audit of the consolidated and parent company financial statements in the Philippines, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. 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 those matters that, in our professional judgment, were of most significance in our audit of the consolidated and parent company financial statements of the current period. These matters were addressed in the context of our audit of the consolidated and parent company financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the Auditor's Responsibilities for the Audit of the Consolidated and Parent Company Financial Statements section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated and parent company financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying consolidated and parent company financial statements.

Applicable to the audit of the consolidated and parent company financial statements

Allowance for Credit Losses

The Group's and the Parent Company's application of the expected credit loss (ECL) model in calculating the allowance for credit losses on loans and receivables is significant to our audit as it involves the exercise of significant management judgment. Key areas of judgment include: segmenting the Group's and the Parent Company's credit risk exposures; determining the method to estimate ECL; defining default; identifying exposures with significant deterioration in credit quality, taking into account extension of payment terms and payment holidays provided as a result of the coronavirus pandemic; determining assumptions to be used in the ECL model such as the counterparty credit risk rating, the expected life of the financial asset, expected recoveries from defaulted accounts, and impact of any financial support and credit enhancements extended by any party; and incorporating forward-looking information, including the impact of the coronavirus pandemic, in calculating ECL.

Allowance for credit losses on loans and receivables as of December 31, 2022 for the Group and the Parent Company amounted to \$\mathbb{P}\$51.45 billion and \$\mathbb{P}\$41.21 billion, respectively. Provision for credit losses of the Group and the Parent Company in 2022 amounted to \$\mathbb{P}7.78\$ billion and \$\mathbb{P}5.74\$ billion, respectively.

Refer to Notes 2, 3 and 15 of the financial statements for the disclosure on the details of the allowance for credit losses using the ECL model.

Audit response

We obtained an understanding of the board approved methodologies and models used for the Group's and the Parent Company's different credit exposures and assessed whether these considered the requirements of PFRS 9, Financial Instruments, to reflect an unbiased and probability-weighted outcome, and to consider time value of money and the best available forward-looking information.

We (a) assessed the Group's and the Parent Company's segmentation of its credit risk exposures based on homogeneity of credit risk characteristics; (b) tested the definition of default and significant increase in credit risk criteria against historical analysis of accounts, credit risk management policies and practices in place, and management's assessment of the impact of the coronavirus pandemic on the counterparties; (c) tested the Group's and the Parent Company's application of internal credit risk rating system, including the impact of the coronavirus pandemic on the borrowers, by reviewing the ratings of sample credit exposures; (d) assessed whether expected life is different from the contractual life by testing the maturity dates reflected in the Group's and the Parent Company's records and considering management's assumptions regarding future collections, advances, extensions, renewals and modifications; (e) tested loss given default by inspecting historical recoveries and related costs, write-offs and collateral valuations, and the effects of any financial support and credit enhancements provided by any party; (f) tested exposure at default considering outstanding commitments and repayment scheme; (g) checked

the forward-looking information used for overlay through statistical test and corroboration using publicly available information and our understanding of the Group's and the Parent Company's lending portfolios and broader industry knowledge, including the impact of the coronavirus pandemic; and (h) tested the effective interest rate used in discounting the expected loss.

Further, we checked the data used in the ECL models by reconciling data from source system reports to the data warehouse and from the data warehouse to the loss allowance analysis/models and financial reporting systems. To the extent that the loss allowance analysis is based on credit exposures that have been disaggregated into subsets of debt financial assets with similar risk characteristics, we traced or re-performed the disaggregation from source systems to the loss allowance analysis. We also assessed the assumptions used where there are missing or insufficient data.

We recalculated impairment provisions on a sample basis. We involved our internal specialists in the performance of the above procedures. We reviewed the completeness of the disclosures made in the financial statements.

Realizability of Deferred Tax Assets

As of December 31, 2022, the deferred tax assets of the Group and the Parent Company amounted to ₱13.36 billion and ₱12.27 billion, respectively. The recognition of deferred tax assets is significant to our audit because it requires significant judgment and is based on assumptions such as availability of future taxable income and the timing of the reversal of the temporary differences that are affected by expected future market or economic conditions and the expected performance of the Group and the Parent Company. The estimation uncertainty on the Group's and Parent Company's expected performance has increased as a result of the uncertainties brought about by the coronavirus pandemic.

The disclosures in relation to deferred income taxes are included in Notes 3 and 28 of the financial statements.

Audit Response

We involved our internal specialist in interpreting the tax regulations, testing the temporary differences identified by the Group and the Parent Company and the applicable tax rate. We also re-performed the calculation of the deferred tax assets. We reviewed the management's assessment on the availability of future taxable income in reference to financial forecast and tax strategies. We evaluated management's forecast by comparing the loan portfolio and deposit growth rates to the historical performance of the Group and Parent Company and the industry, including future market circumstances and taking into consideration the impact associated with the coronavirus pandemic.

Applicable to the audit of the consolidated financial statements

Recoverability of Goodwill

As of December 31, 2022, the Group has goodwill amounting to ₱5.19 billion as a result of various business acquisitions. Under PFRS, the Group is required to annually test the amount of goodwill for impairment. The Group performed the impairment testing using the cash generating unit's (CGU) fair value less costs to sell (FVLCTS). The annual impairment test is significant to our audit because the determination of the CGU's FVLCTS requires significant judgment and is based on assumptions which are subject to higher level of estimation uncertainty due to the current economic conditions which have been impacted by the coronavirus pandemic. The CGU's assets include significant investments in unquoted equity shares and their fair values were determined using price-to-earnings (P/E) ratios of comparable companies and adjusted net asset valuation (NAV) method. Other assets of the CGU include investments in quoted

equity shares and debt financial assets, and real properties, while liabilities include unquoted debt financial liabilities.

The disclosures relating to goodwill are included in Notes 3 and 11 to the financial statements.

Audit response

We involved our internal specialist in evaluating the assumptions and methodology used by the Group in determining the FVLCTS of the CGU, in particular those relating to the use of P/E ratios of comparable companies and adjusted NAV method in the valuation of the unquoted equity shares. We tested the fair value of the other assets and liabilities by referring to the quoted prices of listed equity and debt instruments, agreeing the appraised values of real estate properties to the appraisal reports, comparing the future cash flows of unquoted debt instruments to the related contracts, and comparing the discount rates used against prevailing interest rates for similar instruments, taking into consideration the impact associated with the coronavirus pandemic. We also re-performed the calculation of the FVLCTS.

Other Information

Management is responsible for the other information. The other information comprises the information included in the SEC Form 20-IS (Definitive Information Statement), SEC Form 17-A and Annual Report for the year ended December 31, 2022, but does not include the consolidated and parent company financial statements and our auditor's report thereon. The SEC Form 20-IS (Definitive Information Statement), SEC Form 17-A and Annual Report for the year ended December 31, 2022 are expected to be made available to us after the date of this auditor's report.

Our opinion on the consolidated and parent company financial statements does not cover the other information and we will not express any form of assurance conclusion thereon.

In connection with our audits of the consolidated and parent company financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the consolidated and parent company financial statements or our knowledge obtained in the audits, or otherwise appears to be materially misstated.

Responsibilities of Management and Those Charged with Governance for the Consolidated and **Parent Company Financial Statements**

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

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

Those charged with governance are responsible for overseeing the Group's and the Parent Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Consolidated and Parent Company Financial Statements

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

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

- Identify and assess the risks of material misstatement of the consolidated and parent company financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's and the Parent Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's and the Parent Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated and parent company 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 auditor's report. However, future events or conditions may cause the Group and the Parent Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and parent company financial statements, including the disclosures, and whether the consolidated and parent company financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the audit. We remain solely responsible for our audit opinion.

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

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

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

Report on the Supplementary Information Required Under Bangko Sentral ng Pilipinas (BSP) Circular No. 1074 and Revenue Regulations No. 15-2010

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplementary information required under BSP Circular No. 1074 in Note 37 and Revenue Regulations No. 15-2010 in Note 38 to the financial statements is presented for purposes of filing with the BSP and Bureau of Internal Revenue, respectively, and is not a required part of the basic financial statements. Such information is the responsibility of the management of the Parent Company. The information has been subjected to the auditing procedures applied in our audit of the basic financial statements. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

The engagement partner on the audit resulting in this independent auditor's report is Janeth T. Nuñez-Javier.

SYCIP GORRES VELAYO & CO.

Janeth 7. Muriz - Jawier Janeth T. Nuñez-Javier Partner

CPA Certificate No. 111092

Tax Identification No. 900-322-673

BOA/PRC Reg. No. 0001, August 25, 2021, valid until April 15, 2024

SEC Partner Accreditation No. 111092-SEC (Group A)

Valid to cover audit of 2021 to 2025 financial statements of SEC covered institutions SEC Firm Accreditation No. 0001-SEC (Group A)

Valid to cover audit of 2021 to 2025 financial statements of SEC covered institutions BIR Accreditation No. 08-001998-069-2020, December 3, 2020, valid until December 2, 2023 PTR No. 9564671, January 3, 2023, Makati City

February 22, 2023

Statements of Financial Position

(In Millions)

	Cons	solidated	Parer	t Company
		Dece	ember 31	
	2022	2021	2022	2021
ASSETS				
Cash and Other Cash Items	₽ 40,683	₱41,302	₽38,701	₹38,452
Due from Bangko Sentral ng Pilipinas (BSP)				
(Notes 4 and 16)	252,628	253,257	215,074	199,974
Due from Other Banks (Note 4)	75,472	48,831	56,675	36,218
Interbank Loans Receivable and				
Securities Purchased Under Resale				
Agreements (SPURA) (Notes 4, 7 and 26)	73,744	70,447	65,535	55,994
Investment Securities at				
Fair Value Through Profit or Loss				
(FVTPL) (Note 8)	63,599	50,792	55,656	41,975
Fair Value Through Other Comprehensive				
Income (FVOCI) (Notes 4 and 8)	530,464	648,808	418,047	561,801
Amortized Cost (Notes 4 and 8)	317,776	83,810	285,108	57,386
Loans and Receivables (Notes 4 and 9)	1,418,382	1,236,071	1,239,560	1,057,454
Property and Equipment (Note 10)	27,153	25,783	20,257	19,222
Investments in Subsidiaries (Note 11)	´ –	, –	71,754	69,321
Investments in Associates and a Joint			, -	,-
Venture (Note 11)	5,877	5,851	561	574
Goodwill (Note 11)	5,194	5,194	-	_
Investment Properties (Note 12)	7,901	7,327	3,310	3,171
Deferred Tax Assets (Note 28)	13,362	13,094	12,274	11,891
Other Assets (Note 14)	10,855	12,249	7,237	7,863
	₽2,843,090	₽2,502,816	₽2,489,749	₽2,161,296
LIABILITIES AND EQUITY				
LIABILITIES				
Deposit Liabilities (Notes 16 and 32)				
Demand	₽581,473	₽588,434	₽536,516	₽535,847
Savings	898,078	874,283	851,860	830,247
Time	715,415	438,046	528,914	273,373
Long-Term Negotiable Certificates	26,158	29,521	21,080	21,080
	2,221,124	1,930,284	1,938,370	1,660,547
Bills Payable and Securities Sold Under	, ,		, ,	
Repurchase Agreements (SSURA)				
(Notes 17 and 32)	91,322	70,334	76,456	52,514
Derivative Liabilities (Note 8)	16,865	8,349	16,855	8,191
Manager's Checks and Demand	- /	- /	-,	-, -
Drafts Outstanding	6,501	5,396	5,487	4,803
Income Taxes Payable	1,478	1,749	1,307	1,549
Accrued Interest and Other Expenses (Note 18)	13,956	9,858	10,202	7,235
Subordinated Debts (Note 20)		1,168	1,169	1,168
Bonds Payable (Notes 19 and 32)	1.169			1,100
	1,169 88.409			75.189
	88,409	79,823	83,761	75,189 -
Non-equity Non-controlling Interest (Note 21) Other Liabilities (Note 21)				75,189 - 30,910

(Forward)

	Cons	olidated	Paren	Company	
		Dece	mber 31	•	
	2022	2021	2022	2021	
EQUITY					
Equity Attributable to Equity Holders					
of the Parent Company					
Common stock (Note 23)	₽89,948	₽89,948	₽89,948	₽89,948	
Capital paid in excess of par value (Note 23)	85,252	85,252	85,252	85,252	
Treasury stock (Notes 23 and 32)	(72)	(70)	(72)	(70)	
Surplus reserves (Note 24)	2,613	2,442	2,613	2,442	
Surplus (Note 23)	176,374	157,260	176,374	157,260	
Net unrealized losses on investment securities					
at FVOCI (Note 8)	(23,076)	(3,751)	(23,076)	(3,751)	
Remeasurement losses on retirement plans	, , ,	, , ,			
(Notes 11 and 27)	(4,404)	(4,747)	(4,404)	(4,747)	
Equity in other comprehensive losses	() ,	() /	() ,	,	
of investees (Note 11)	(145)	(118)	(145)	(118)	
Translation adjustment and others (Note 11)	(7,982)	(7,711)	(7,297)	(7,026)	
	318,508	318,505	319,193	319,190	
Non-controlling Interest (Note 11)	9,582	9,227			
	328,090	327,732	319,193	319,190	
	₽2,843,090	₱2,502,816	₽2,489,749	₽2,161,296	

Statements of Income

(In Millions, Except Earnings Per Share)

	(Consolidated		Par	rent Company	
			Years Ended D	ecember 31		
	2022	2021	2020	2022	2021	2020
INTEREST INCOME ON						
Loans and receivables (Notes 9 and 32)	₽70,181	₽65,525	₽85,690	₽55,696	₽48,637	₽64,281
Investment securities at FVOCI and						
at amortized cost (Note 8)	25,938	16,896	17,093	22,001	14,540	15,285
Investment securities at FVTPL (Note 8)	1,776	1,198	1,958	1,671	1,059	1,754
Interbank loans receivable and securities purchased	4.540	0.72	0.7.6	1.050	520	40.6
under resale agreements (SPURA) (Notes 7 and 32)	1,548	872	876	1,052	528	406
Deposits with banks and others	2,927	2,686	2,170	1,423	1,714	1,561
DEED DOOR AND EDUANCE OF A DOOR	102,370	87,177	107,787	81,843	66,478	83,287
INTEREST AND FINANCE CHARGES	11 120	5.500	11.226	7.12 0	2.025	7.724
Deposit liabilities (Notes 16 and 32)	11,420	5,502	11,326	7,129	2,835	7,724
Bills payable and securities sold under repurchase						
agreements, bonds payable, subordinated	- 101		10.254	4.206	4.561	- 115
debts and others (Notes 13, 17, 19, 20, 21 and 32)	5,421	6,626	10,354	4,386	4,561	7,445
	16,841	12,128	21,680	11,515	7,396	15,169
NET INTEREST INCOME	85,529	75,049	86,107	70,328	59,082	68,118
PROVISION FOR CREDIT AND IMPAIRMENT			10 = 60			
LOSSES (Notes 3 and 15)	8,112	11,834	40,760	5,740	7,683	32,745
NET INTEREST INCOME AFTER PROVISION						
FOR CREDIT AND IMPAIRMENT LOSSES	77,417	63,215	45,347	64,588	51,399	35,373
OTHER OPERATING INCOME						
Service charges, fees and commissions						
(Notes 25 and 32)	15,035	13,418	11,703	11,773	10,135	8,991
Trading and securities gain - net (Notes 8, 21 and 32)	6,401	3,354	6,559	6,534	3,201	6,217
Leasing (Notes 12, 13 and 32)	1,990	1,904	2,007	162	183	200
Income from trust operations (Notes 24 and 32)	1,541	1,655	1,444	1,494	1,609	1,401
Profit from assets sold (Notes 10, 12 and 14)	898	381	15	230	154	106
Dividends (Note 8)	198	158	139	9	15	28
Gain on disposal of investment securities at amortized		10	0.104			6 001
cost (Note 8)	(2.425)	12	8,184	(2.605)	1.005	6,891
Foreign exchange gain/(loss) - net (Note 32)	(2,427)	1,946 3,003	4,409 669	(2,697)	1,805	4,320
Miscellaneous (Note 25)	3,157			1,269	1,618	734
OTHER OPERATING EXPENSES	26,793	25,831	35,129	18,774	18,720	28,888
OTHER OPERATING EXPENSES	26,129	25,268	24,890	19,812	19,176	18,795
Compensation and fringe benefits (Notes 27 and 32)	8,058		24,890 9.925	6,136	,	7,878
Taxes and licenses (Note 28) Depreciation and amortization (Notes 10, 12 and 14)	5,976	7,931 6,430	5,545	3,453	5,976 3,779	2.965
Occupancy and equipment-related costs (Note 13)	1,863	1,948	2,080	1,397	1,459	1,500
Miscellaneous (Note 25)	18,970	17,896	17,680	14,915	14,026	14,056
Miscellatieous (Note 23)	60,996	59,473	60,120	45,713	44,416	45,194
INCOME BEFORE SHARE IN NET INCOME	00,990	39,473	00,120	45,/13	44,410	43,194
OF SUBSIDIARIES, ASSOCIATES AND						
A JOINT VENTURE	43,214	29,573	20,356	37,649	25,703	19,067
SHARE IN NET INCOME OF SUBSIDIARIES,	43,214	29,373	20,330	37,049	23,703	19,007
ASSOCIATES AND A JOINT VENTURE						
(Note 11)	704	568	664	4,168	2,251	1,674
INCOME BEFORE INCOME TAX	43.918	30.141	21.020	41.817	27.954	20,741
PROVISION FOR INCOME TAX (Note 28)	10,620	7,777	7,046	9,041	5,798	6,910
NET INCOME	₽33,298	₽22,364	₽13,974	₽32,776	₽22,156	₽13,831
	F33,270	F22,30 1	F13,2/7	F32,110	F22,130	F13,031
Attributable to: Equity holders of the Parent Company (Note 31)	₽32.776	₽22,156	₽13,831			
	- , -	,				
Non-controlling interest (Note 11)	522	208	143			
	₽33,298	₽22,364	₽13,974			
Basic/Diluted Earnings Per Share Attributable						
to Equity Holders of the Parent Company	D# 40	D4 02	D2 00			
(Note 31)	₽7.29	₽4.93	₽3.08			

Statements of Comprehensive Income

(In Millions)

	Years Ended December 31 2022 2021 2020 2022 ₱33,298 ₱22,364 ₱13,974 ₱32,776 ₱ (62) 137 (94) 168 318 99 794 343 256 236 700 511 (19,270) (11,505) 5,038 (19,492) (26) (96) (370) (27) (257) 1,702 (23) (271) (19,553) (9,899) 4,645 (19,790)			rent Company		
		Years Ended December 31 2022 2021 2020 2022 2021 ₱33,298 ₱22,364 ₱13,974 ₱32,776 ₱22,156 (62) 137 (94) 168 46 318 99 794 343 31 256 236 700 511 77 (19,270) (11,505) 5,038 (19,492) (11,414) (26) (96) (370) (27) (96) (257) 1,702 (23) (271) 1,573 (19,553) (9,899) 4,645 (19,790) (9,937) ₱14,001 ₱12,701 ₱19,319 ₱13,497 ₱12,296				
	2022	2021	2020	2022	2021	2020
Net Income	₽33,298	₽22,364	₽13,974	₽32,776	₽22,156	₽13,831
Other Comprehensive Income for the Year,						
Net of Tax						
Items that may not be reclassified to profit or loss:						
Change in net unrealized gain (loss) on equity						
securities at FVOCI	(62)	137	(94)	168	46	(93)
Change in remeasurement gain (loss) on			* *			
retirement plans (Notes 11 and 27)	318	99	794	343	31	753
	256	236	700	511	77	660
Items that may be reclassified to profit or loss:						
Change in net unrealized gain (loss) on						
investment in debt securities at						
FVOCI (Note 8)	(19,270)	(11,505)	5,038	(19,492)	(11,414)	5,031
Change in equity in other comprehensive						
losses of investees (Note 11)	(26)	(96)	(370)	(27)	(96)	(367
Translation adjustment and others (Note 11)	(257)	1,702	(23)	(271)	1,573	(15)
	(19,553)	(9,899)	4,645	(19,790)	(9,937)	4,649
Total Comprehensive Income for the Year	₽14,001	₽12,701	₽19,319	₽13,497	₽12,296	₽19,140
Attributable to:						
Equity holders of the Parent Company	₽13,497	₱12,296	₽19,140			
Non-controlling interest	504	405	179			
	₽14,001	₽12,701	₽19,319			

METROPOLITAN BANK & TRUST COMPANY AND SUBSIDIARIES

Statements of Changes in Equity

(In Millions)

					Conse	Consolidated						
				Equity Attribut	table to Equity H	Equity Attributable to Equity Holders of the Parent Company	Company					
		Canital Paid				Net Unrealized	Remeasurement Loceacon	Equity in Other	Translation			
	Common	In Excess	Treasury	Suralus		Investment	Retirement	Income (Losses)	Adiustment	οN.	Non-controlling	
	Stock	of Par Value	Stock	Reserves	Surplus	Securities at	Plans (Notes 11	of Investees	and Others		Interest	Total
	(Note 23)	(Note 23)	(Note 23)	(Note 24)	(Note 23)	FVOCI (Note 8)	and 27)	(Note 11)	(Note 11)	Total	(Note 11)	Equity
Balance as at January 1, 2022	₱89,948	₽85,252	(#J0)	₽2,442	₽157,260	(#3,751)	(₱4,747)	(#118)	(₱7,711)	₽318,505	₹9,227	₽327,732
Total comprehensive income (loss) for the year	1	ı	1	1	32,776	(19,324)	343	(27)	(271)	13,497	504	14,001
Transfer to surplus reserves	1	1	1	171	(171)		1	1	1	1	1	1
Cash dividend (Note 23)	1	ı	ı	1	(13,492)	ı	1	1	1	(13,492)	(149)	(13,641)
Realized gain on sale of equity securities at FVOCI (Note 8)	1	ı	ı	ı	-	Ξ	1	1	1	ı	I	ı
Acquisition of Parent Company shares by mutual fund subsidiary	1	1	(14)	1	1	1	1	1	1	(14)	ı	(14)
Disposal of Parent Company shares held by mutual fund subsidiary	1	1	12	1	1	1	1	1	1	12	1	12
Balance as at December 31, 2022	₱89,948	₽85,252	(P 72)	₽2,613	₽176,374	(₱23,076)	(₱4,404)	(₱145)	(P 7,982)	P318,508	₱9,582	₱328,090
Balance as at January 1, 2021	₱89,948	P85,252	(P65)	P2,260	₱153,282	₽7,611	(P4,778)	(P22)	(P9,284)	P324,204	₱8,971	P333,175
Total comprehensive income (loss) for the year	1	ı	1	1	22,156	(11,368)	31	(96)	1,573	12,296	405	12,701
Transfer to surplus reserves	1	ı	ı	182	(182)	I	1	1	ı	ı	ı	I
Cash dividend (Note 23)	ı	ı	I	ı	(17,990)	ı	I	I	I	(17,990)	(149)	(18,139)
Realized loss on sale of equity securities at FVOCI (Note 8)	1	ı	ı	ı	(9)	9	1	1	ı	ı	ı	ı
Acquisition of Parent Company shares by mutual fund subsidiary	I	I	(14)	ı	I	1	I	I	I	(14)	ı	(14)
Disposal of Parent Company shares held by mutual fund subsidiary	_	_	6	-	_	_	_	_	_	6	_	6
Balance as at December 31, 2021	₱89,948	P85,252	(P70)	P2,442	₱157,260	(P3,751)	(P4,747)	(P118)	(P7,711)	₱318,505	₱9,227	₱327,732
Balance as at January 1, 2020	₱89,948	P85,252	(P72)	₱2,098	P144,154	₱2,629	(P5,531)	P345	(₱9,269)	₱309,554	₽8,937	₱318,491
Total comprehensive income (loss) for the year	ı	ı	I	ı	13,831	4,938	753	(367)	(15)	19,140	179	19,319
Transfer to surplus reserves	I	1	ı	162	(162)	1	1	I	ı	1	1	ı
Cash dividend (Note 23)	ı	I	I	ı	(4,497)	I	I	ı	ı	(4,497)	(145)	(4,642)
Realized loss on sale of equity securities at FVOCI	I	I	ı	ı	<u>4</u>	4	I	I	I	1	ı	I
Acquisition of Parent Company shares by mutual fund subsidiary	1	ı	(22)	ı	1	I	1	I	ı	(22)	I	(22)
Disposal of Parent Company shares held by mutual fund subsidiary	_	_	29	-	_	-	-	_	_	29	-	29
Balance as at December 31, 2020	₱89,948	P85,252	(P65)	₱2,260	₱153,282	₽7,611	(P4,778)	(P22)	(P9,284)	P324,204	P8,971	₱333,175

Notes:		

оншоо)		Capital Paid				Net Unrealized Gain (Loss) on	Remeasurement Losses on	Equity in Other	Tomorbania	
Оотт	_	Capital Paid				Gain (Loss) on	I osese on	C. manushonous	Tuesdation	
Commo						10000	TO 00000	Comprehensive	LEAUSIALION	
	00	In Excess	Treasury	Surplus		Investment	Retirement	Income (Losses)	Adjustment	
Stock		of Par Value	Stock	Reserves	Surplus	Securities at	Plans (Notes 11	of Investees	and Others	Total
(Note 23)	23)	(Note 23)	(Note 23)	(Note 24)	(Note 23)	FVOCI (Note 8)	and 27)	(Note 11)	(Note 11)	Equity
Balance as at January 1, 2022 #89,948	48	₽85,252	(P70)	₽2,442	₽157,260	(P3,751)	(P4,747)	(P118)	(P7,026)	₱319,190
otal comprehensive income (loss) for the year	1	ı	ı	1	32,776	(19,324)	343	(27)	(271)	13,497
Fransfer to surplus reserves	1	ı	1	171	(171)	1	1	1	1	1
Cash dividend (Note 23)	ı	ı	ı	1	(13,492)	ı	1	1	1	(13,492)
Share in realized gain on sale of equity securities at FVOCI	ı	ı	ı	1			1	1	1	
(Note 8)					1	Ξ				
Acquisition of Parent Company shares by mutual fund subsidiary	ı	ı	(14)	1	1) 1	1	1	1	(14)
Disposal of Parent Company shares held by mutual fund subsidiary	ı	ı	12	1	1	ı	1	1	1	12
Balance as at December 31, 2022 #89,948	48	₽85,252	(P72)	₱2,613	₽176,374	(₱23,076)	(P4,404)	(P145)	(P7,297)	₽319,193
Balance as at January 1, 2021 P89,948	448	₱85,252	(P65)	₱2,260	₱153,282	₽7,611	(P4,778)	(₱22)	(P8 ,599)	₱324,889
Fotal comprehensive income (loss) for the year	1	I	1	ı	22,156	(11,368)	31	(96)	1,573	12,296
Fransfer to surplus reserves	1	ı	ı	182	(182)	1	1	ı	1	1
Cash dividend (Note 23)	1	I	I	ı	(17,990)	I	I	I	ı	(17,990)
Share in realized loss on sale of equity securities at FVOCI										
(Note 8)	1	I	I	ı	(9)	9	I	I	ı	I
Acquisition of Parent Company shares by mutual fund subsidiary	ı	I	(14)	ı	ı	I	I	I	ı	(14)
Disposal of Parent Company shares held by mutual fund subsidiary	1	I	6	1	I	I	1	1	1	6
Balance as at December 31, 2021 P89,948	48	₱85,252	(P70)	₱2,442	₱157,260	(P3,751)	(P4,747)	(₱118)	(₱7,026)	₱319,190
Balance as at January 1, 2020 P89,948	48	₱85,252	(P72)	₱2,098	₱144,154	₱2,629	(₱5,531)	₱345	₱1,169	₱319,992
otal comprehensive income (loss) for the year	I	I	1	I	13,831	4,938	753	(367)	(15)	19,140
ransfer to surplus reserves	1	I	I	162	(162)	I	I	I	1	I
Cash dividend (Note 23)	1	I	I	ı	(4,497)	I	ı	ı	ı	(4,497)
Share in realized loss on sale of equity securities at FVOCI	I	I	I	I	4	44	I	I	I	
Acquisition of Parent Company shares by mutual fund subsidiary	ı	I	(22)	I	I	I	I	I	I	(22)
Disposal of Parent Company shares held by mutual fund subsidiary	1	ı	50	1	I	1	I	1	I	29
mpact of merger (Note 11)	1	I	I	1	I	I	I	1	(9,753)	(9,753)
Balance as at December 31, 2020 P89,948	48	₱85,252	(P65)	₱2,260	₱153,282	₽7,611	(P4,778)	(P22)	(P 8,599)	₱324,889

Notes:

Statements of Cash Flows

(In Millions)

		Consolic	lated		Parent Comp	anv
			Years Ended D	ecember 31		
	2022	2021	2020	2022	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES						
Income before income tax	₽43,918	₽30,141	₽21,020	₽41,817	₽27,954	₽20,741
Adjustments for:						
Provision for credit and impairment losses (Note 15)	8,112	11,834	40,760	5,740	7,683	32,745
Depreciation and amortization (Notes 10, 12 and 14)	4,992	5,049	4,865	2,635	2,590	2,467
Unrealized market valuation loss (gain) on						
financial assets and liabilities at FVTPL	(4,359)	(868)	2,275	(4,651)	(739)	2,323
Gain on initial recognition of investment properties						
and chattel properties acquired in foreclosure						
(Note 25)	(1,302)	(813)	(127)	(83)	(41)	(15)
Amortization of software costs (Note 14)	984	1,381	680	818	1,189	498
Profit from assets sold (Notes 10 and 12)	(898)	(381)	(15)	(230)	(154)	(106)
Share in net income of subsidiaries, associates						
and a joint venture (Note 11)	(704)	(568)	(664)	(4,168)	(2,251)	(1,674)
Trading and securities gain on investment securities						
at FVOCI (Note 8)	(697)	(3,691)	(8,307)	(676)	(3,676)	(8,007)
Amortization of discount on subordinated debts,						
bonds payable and lease liability		550	40	246	41.4	22
(Notes 19 and 20)	474	573	49	346	414	33
Dividends (Note 8)	(198)	(158)	(139)	(9)	(15)	(28)
Gain on disposal of investment securities at		(12)	(0.104)			(6.001)
amortized cost (Note 8)	_	(12)	(8,184)	_	_	(6,891)
Decrease (increase) in:	(0	22.165	(11.021)	(260)	22.000	(15.217)
Investment securities at FVTPL	68	22,165	(11,921)	(366)	23,098	(15,217)
Loans and receivables Other assets	(190,216)	5,082	189,422	(187,776)	(16,433)	170,250
Increase (decrease) in:	(1,523)	(2,506)	1,489	(1,160)	(1,145)	2,208
	200 041	122.060	02.071	277 922	77.626	02 170
Deposit liabilities	290,841	133,069	83,071	277,823	77,636	83,179
Bills payable - deposit substitutes	(2,444)	(5,593)	(53,987)	(181)	(1,329)	_
Manager's checks and demand drafts outstanding	1,105	(629)	(792)	684	(600)	(15)
	,	(628)	(782)	2,967	(690) 803	(1.692)
Accrued interest and other expenses	4,097	709	(1,350)	, .		(1,683)
Other liabilities	8,310	4,883 2,304	(550)	7,746	(2,707)	(1,617)
Non-equity non-controlling interest	(480)		1,762	141.256	112 107	270 101
Net cash provided for operations Dividends received (Note 8)	160,080 198	201,972 158	259,367 139	141,276 9	112,187 15	279,191 28
Income taxes paid	(9,020)	(7,154)	(13,201)	(7,690)	(5,821)	(12,198)
Net cash provided by operating activities	151,258	194,976	246,305	133,595	106,381	267,021
CASH FLOWS FROM INVESTING ACTIVITIES	131,230	194,970	240,303	133,373	100,361	207,021
Acquisitions of:						
Investment securities at FVOCI (Note 4)	(879,279)	(1,684,305)	(2,098,769)	(256,734)	(1,180,324)	(2,061,832)
Property and equipment (Note 10)	(3,116)	(3,229)	(2,427)	(1,296)	(1,682)	(1,641)
Investment securities at amortized cost (Note 4)	(240,172)	(64,089)	(2,427)	(228,167)	(52,097)	(1,041)
Proceeds from sale of:	(240,172)	(04,002)		(220,107)	(32,077)	
Investment securities at FVOCI (Notes 4 and 11)	976,907	1,598,874	1,846,610	380,525	1,152,643	1,822,062
Investment properties (Note 12)	1,526	1,487	898	491	418	242
Property and equipment (Note 10)	455	453	151	101	85	251
Proceeds from:					-	
Disposal of investment securities at amortized cost						
(Notes 4 and 8)	_	379	121,617	_	_	100,747
Maturity of investment securities at amortized cost			-,			
(Note 4)	6,825	4,417	15,164	164	2,996	15,000
Decrease (increase) in interbank loans receivable and	-,	.,,	-,		-,	-,
SPURA (Note 26)	6,437	18,326	(27,873)	3,988	17,398	(25,794)
Cash dividends from investees (Note 11)	442	708	637	1,132	1,132	1,103
Impact of merger (Note 11)	_	_	_	,	,	6,485
Net cash used in investing activities	(129,975)	(126,979)	(143,992)	(99,796)	(59,431)	(143,377)
	(,,,,,,,,	(",)	,/	(. ,)	(,)	(-,)

(Forward)

		Consoli	dated		Parent Com	pany
			Years Ended	December 31		
	2022	2021	2020	2022	2021	2020
CASH FLOWS FROM FINANCING						
ACTIVITIES (Note 26)						
Settlements of bills payable	(\pm2,697,815)	(P 883,146)	(P1,943,290)	(\P2,413,819)	(P 721,518)	(¥1,906,626)
Availments of bills payable and SSURA	2,721,247	819,459	1,898,610	2,437,942	666,710	1,819,205
Proceeds from issuance of bonds payable (Note 19)	23,523	18,844	38,869	23,523	18,844	34,219
Repayments of:	,			· ·	*	,
Bonds payable (Note 19)	(17,500)	(32,210)	(28,000)	(17,500)	(21,750)	(28,000)
Subordinated debts (Note 20)			(6,500)			(6,500)
Notes payable (Note 21)	_	_	(2,592)	_	_	
Cash dividends paid (Note 23)	(13,641)	(18,139)	(4,642)	(13,492)	(17,990)	(4,497)
Payment of lease liabilities (Note 13)	(1,968)	(1,718)	(1,409)	(1,115)	(929)	(773)
Proceeds from disposal of Parent Company shares	() ,	,		() ,	,	,
by mutual fund subsidiaries (Note 32)	12	_	29	12	_	_
Acquisition of Parent Company shares by a mutual						
fund subsidiary (Note 23)	(14)	(5)	(22)	(14)	_	_
Net cash provided by (used in) financing activities	13,844	(96,915)	(48,947)	15,537	(76,633)	(92,972)
NET INCREASE (DECREASE) IN CASH AND						
CASH EQUIVALENTS	35,127	(28,918)	53,366	49,336	(29,683)	30,672
CASH AND CASH EQUIVALENTS	<u> </u>					
AT BEGINNING OF YEAR						
Cash and other cash items	41,302	38,469	32,956	38,452	35,606	30,659
Due from BSP	253,257	304,906	219,994	199,974	262,188	195,770
Due from other banks	48,862	38,357	54,772	36,240	22,742	38,698
Interbank loans receivable and SPURA (Note 26)	56,062	46,669	67,313	46,028	29,841	54,578
	399,483	428,401	375,035	320,694	350,377	319,705
CASH AND CASH EQUIVALENTS	,		,			
AT END OF YEAR						
Cash and other cash items	40,683	41,302	38,469	38,701	38,452	35,606
Due from BSP	252,628	253,257	304,906	215,074	199,974	262,188
Due from other banks	75,513	48,862	38,357	56,698	36,240	22,742
Interbank loans receivable and SPURA (Note 26)	65,786	56,062	46,669	59,557	46,028	29,841
	₽434,610	₽399,483	₽428,401	₽370,030	₽320,694	₽350,377

OPERATIONAL CASH FLOWS FROM INTEREST

		Consolid	ated		Parent Comp	any
			Years Ended Do	ecember 31		
	2022	2021	2020	2022	2021	2020
Interest paid	₽14,292	₽12,390	₽23,813	₽9,669	₽7,589	₽16,546
Interest received	98,881	88,369	107,165	77,663	66,951	85,255

Notes to Financial Statements

1. Corporate Information

Metropolitan Bank & Trust Company (the Parent Company) is a universal bank incorporated in the Philippines on April 6, 1962. The Securities and Exchange Commission (SEC) approved the renewal on November 19, 2007. The Parent Company's shares were listed with the Philippine Stock Exchange, Inc. (PSE) on February 26, 1981, as approved by the SEC in November 1980. It has a universal banking license granted by the Bangko Sentral ng Pilipinas (BSP) on August 21, 1981.

The Parent Company and its subsidiaries (the Group) are engaged in all aspects of banking, financing, leasing, real estate and stock brokering. As of December 31, 2022, the Group has 952 branches, 1,279 Automated Teller Machines (ATMs) in the branches (on-site) and 1,032 ATMs in other locations (off-site). As a bank, the Parent Company, which is the ultimate parent of the Group, provides products and services such as deposits, loans and trade finance, credit card products, programs and facilities, electronic banking facilities, cash management, domestic and foreign fund transfers, treasury products, remittances, institutional fund-management, private banking and trust services. Its principal place of business is at Metrobank Plaza, Sen. Gil Puyat Avenue, Urdaneta Village, Makati City, Metro Manila, Philippines.

2. Summary of Significant Accounting Policies

Basis of Preparation

The accompanying financial statements have been prepared on a historical cost basis, except for financial assets and financial liabilities at fair value through profit or loss (FVTPL) and fair value through other comprehensive income (FVOCI) that have been measured at fair value.

The financial statements of the Parent Company and Philippine Savings Bank (PSBank) include the accounts maintained in the Regular Banking Unit (RBU) and Foreign Currency Deposit Unit (FCDU). The functional currency of RBU and FCDU is Philippine Peso (PHP or ₱) and United States Dollar (USD), respectively. For financial reporting purposes, FCDU accounts and foreign currency-denominated accounts in the RBU are translated into their equivalents in PHP (see accounting policy on Foreign Currency Translation). The financial statements of these units are combined after eliminating inter-unit accounts.

Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. The respective functional currencies of the subsidiaries are presented under Basis of Consolidation. The financial statements are presented in PHP, and all values are rounded to the nearest million pesos (\$\mathbb{P}000,000\), except when otherwise indicated.

Statement of Compliance

The financial statements of the Group and the Parent Company have been prepared in compliance with Philippine Financial Reporting Standards (PFRS).

<u>Presentation of Financial Statements</u>

Financial assets and financial liabilities are offset and the net amount reported in the statement of financial position only when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liability simultaneously. This is not generally the case with master netting agreements, and the related assets

and liabilities are presented gross in the statement of financial position. Income and expense are not offset in the statement of income unless required or permitted by any accounting standard or interpretation, and as specifically disclosed in the accounting policies of the Group.

Basis of Consolidation

The consolidated financial statements include the financial statements of the Parent Company and of its subsidiaries and are prepared for the same reporting period as the Parent Company using consistent accounting policies. The following are the wholly and majority-owned foreign and domestic subsidiaries of the Parent Company in 2022 and 2021 (Note 11):

	Principal Place		
	of Business and	Effective	
	Country of	Percentage	Functional
Subsidiary	Incorporation	of Ownership	Currency
Financial Markets:		-	
Domestic:			
First Metro Investment Corporation (FMIC) and Subsidiaries	Philippines	99.27	PHP
PSBank	Philippines	88.38	PHP
ORIX Metro Leasing and Finance Corporation	11		
(ORIX Metro) and Subsidiaries	Philippines	59.85	PHP
Foreign:	11		
Metropolitan Bank (China) Ltd. (MBCL)	China	100.00	Chinese Yuan
Metropolitan Bank (Bahamas) Limited			
(Metrobank Bahamas)**	The Bahamas	100.00	USD
First Metro International Investment Company Limited			Hong Kong
(FMIIC) and Subsidiary	Hong Kong	100.00	Dollar (HKD)
Remittances:	riong riong	100.00	201111 (11122)
Metro Remittance (Hong Kong) Limited (MRHL)	Hong Kong	100.00	HKD
(<u>8</u> <u>8</u>)	88		Singapore
Metro Remittance (Singapore) Pte. Ltd. (MRSPL)	Singapore	100.00	Dollar
ment of termination (emgapere) i ter zour (miner z)	Singapore	100.00	Great Britain
Metro Remittance (UK) Limited (MR UK)	United Kingdom	100.00	Pound
Moto Remittance (OH) Emitted (MRC OH)	United States of	100.00	Toulia
Metro Remittance (USA), Inc. (MR USA)	America (USA)	100.00	USD
Metro Remittance (Japan) Co. Ltd. (MR Japan)	Japan	100.00	Japanese Yen
Metro Remittance (Italia), S.p.A. (MR Italia)***	Italy	100.00	Euro
Real Estate:	itary	100.00	Luio
Circa 2000 Homes, Inc. (Circa)*	Philippines	100.00	PHP
Others:	1 milppines	100.00	1111
Philbancor Venture Capital Corporation (PVCC)*	Philippines	60.00	PHP
MBTC Technology, Inc. (MTI)****	Philippines	100.00	PHP
* In process of dissolution	Timppines	100.00	1111

All significant intra-group balances, transactions, income and expenses and profits and losses resulting from intra-group transactions are eliminated in full at consolidation (Note 32). Subsidiaries are fully consolidated from the date on which control is transferred to the Group. Control is achieved where the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Consolidation of subsidiaries ceases when control is transferred out of the Group or the Parent Company. The results of subsidiaries acquired or disposed of during the year are included in the consolidated statements of income and consolidated statements of comprehensive income from the date of acquisition or up to the date of disposal, as appropriate.

^{**} In process of liquidation

^{***} Fully liquidated in January 2021

^{****}Fully liquidated in December 2021

Changes in the Parent Company's ownership interest in a subsidiary that do not result in a loss of control are accounted for within equity. Any difference between the amount by which the noncontrolling interests are adjusted and the fair value of the consideration paid (or to be paid) or received is recognized directly in equity included as part of 'Translation adjustment and others' and attributed to the owners of the Parent Company.

When a change in ownership interest in a subsidiary occurs which results in a loss of control over the subsidiary, the Parent Company:

- a. Derecognizes the assets (Including goodwill) and liabilities of the subsidiary;
- b. Derecognizes the carrying amount of any non-controlling interest;
- c. Derecognizes the related other comprehensive income (OCI) recorded in equity and recycles the same to statement of income or 'Surplus';
- d. Recognizes the fair value of the consideration received;
- e. Recognizes the fair value of any investment retained;
- f. Recognizes any surplus or deficit in the statement of income; and
- g. Reclassifies the Parent Company's share of components' gains (losses) previously recognized in OCI to profit or loss or surplus, as appropriate, as would be required if the Group had directly disposed of the related assets or liabilities.

Entity with Significant Influence over the Group

GT Capital Holdings, Inc. (GT Capital) holds 37.15% interest in the Parent Company as of December 31, 2022 and 2021 (Note 32).

Non-controlling Interest

Non-controlling interest represents the portion of profit or loss and the net assets of the funds not held by the Group and is presented separately in the consolidated statement of income, consolidated statement of comprehensive income and within equity in the consolidated statement of financial position, separately from equity attributable to the Parent Company. Any losses applicable to the non-controlling interests in excess of the non-controlling interests are allocated against the interests of the non-controlling interest even if this results in the non-controlling interest having a deficit balance. Acquisitions of non-controlling interests are accounted for as equity transactions.

Non-equity Non-controlling Interest

The Group has seed capital investments in a number of funds where it is in a position to be able to control those funds. These funds are consolidated.

Non-equity non-controlling interest represents the portion of net assets of the consolidated funds not attributed, directly or indirectly, to the Parent Company and is presented separately in the liability section in the consolidated statement of financial position. This liability is accounted for at FVTPL and measured using net asset value per unit with changes recognized in 'Trading and securities gain net' in the consolidated statement of income.

Legal Merger between Parent Company and Subsidiary

In the parent company financial statements, the legal merger between the Parent Company and its subsidiary, with the Parent Company as the surviving entity, is accounted for as follows:

- The acquired assets and assumed liabilities are recognized at the carrying amounts in the consolidated financial statements as of the date of the legal merger;
- The difference between the carrying amount of the net assets of the subsidiary and the carrying amount of the investment in the merged subsidiary before the legal merger is recognized under "Translation adjustment and others" account in the equity section of the parent company statement of financial position; and

The comparative financial information in the parent company financial statements for period prior to the legal merger is not restated. The financial position and results of operations of the merged subsidiary are reflected in the parent company financial statements only from the date of the legal merger.

The legal merger has no impact in the consolidated financial statements.

Changes in Accounting Policies and Disclosures

The accounting policies adopted are consistent with those of the previous financial year, except for the adoption of new standards effective in 2022. The Group has not early adopted any standard, interpretation or amendment that has been issued but is not yet effective.

Unless otherwise indicated, adoption of these new standards did not have an impact on the consolidated financial statements of the Group.

Amendments to PFRS 3, Business Combinations, Reference to the conceptual framework The amendments are intended to replace a reference to the Framework for the Preparation and Presentation of Financial Statements, issued in 1989, with a reference to the Conceptual Framework for Financial Reporting issued in March 2018 without significantly changing its requirements. The amendments added an exception to the recognition principle of PFRS 3 to avoid the issue of potential 'day 2' gains or losses arising for liabilities and contingent liabilities that would be within the scope of PAS 37, Provisions, Contingent Liabilities and Contingent Assets, or Philippine-IFRIC 21, Levies, if incurred separately.

At the same time, the amendments add a new paragraph to PFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date.

Amendments to PAS 16, Plant and Equipment, Proceeds before intended use The amendments prohibit entities deducting from the cost of an item of property, plant and equipment, any proceeds from selling items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognizes the proceeds from selling such items, and the costs of producing those items, in the statement of income.

Amendments to PAS 37, Provisions, Contingent Liabilities and Contingent Assets, Onerous contract - costs of fulfilling a contract

The amendments specify which costs an entity needs to include when assessing whether a contract is onerous or loss-making. The amendments apply a "directly related cost approach". The costs that relate directly to a contract to provide goods or services include both incremental costs and an allocation of costs directly related to contract activities. General and administrative costs do not relate directly to a contract and are excluded unless they are explicitly chargeable to the counterparty under the contract.

Annual Improvements to PFRSs 2018-2020 Cycle

Amendments to PFRS 1, First-time Adoption of Philippine Financial Reporting Standards, Subsidiary as a first-time adopter

The amendment permits a subsidiary that elects to apply paragraph D16(a) of PFRS 1 to measure cumulative translation differences using the amounts reported by the parent, based on the parent's date of transition to PFRS. This amendment is also applied to an associate or joint venture (JV) that elects to apply paragraph D16(a) of PFRS 1.

Amendments to PFRS 9, Financial Instruments, Fees in the '10 percent' test for derecognition financial liabilities

The amendment clarifies the fees that an entity includes when assessing whether the terms of a new or modified financial liability are substantially different from the terms of the original financial liability. These fees include only those paid or received between the borrower and the lender, including fees paid or received by either the borrower or lender on the other's behalf. An entity applies the amendment to financial liabilities that are modified or exchanged on or after the beginning of the annual reporting period in which the entity first applies the amendment.

Amendments to PAS 41, *Agriculture, Taxation in fair value measurements*The amendment removes the requirement in paragraph 22 of PAS 41 that entities exclude cash flows for taxation when measuring the fair value of assets within the scope of PAS 41.

Significant Accounting Policies

Foreign Currency Translation

Transactions and balances

For financial reporting purposes, the foreign currency-denominated monetary assets and liabilities in the RBU are translated in Philippine peso based on the Bankers Association of the Philippines (BAP) closing rate prevailing at the statement of financial position date and foreign currency-denominated income and expenses, at the prevailing exchange rates as at the date of transaction. Foreign exchange differences arising from revaluation and translation of foreign currency-denominated assets and liabilities are credited to or charged against operations in the year in which the rates change. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined.

FCDU, foreign branches and subsidiaries

As at the reporting date, the assets and liabilities of foreign branches and subsidiaries and FCDU of the Parent Company and PSBank are translated into the Parent Company's presentation currency (the PHP) at BAP closing rate prevailing at the statement of financial position date, and their income and expenses are translated at historical rate (except for the foreign subsidiaries in which the income and expenses are translated at monthly average rate). Exchange differences arising on translation are taken to the statement of comprehensive income under 'Translation adjustment and others'. Upon disposal of a foreign entity or when the Parent Company ceases to have control over the subsidiaries or upon actual remittance of FCDU profits to RBU, the deferred cumulative amount recognized in the statement of comprehensive income is recognized in the statement of income.

Fair Value Measurement

The Group measures certain financial instruments, such as derivatives, at fair value at each statement of financial position date. Also, fair values of financial instruments measured at amortized cost and investment properties are disclosed in Note 5.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (that is, an exit price). The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either in the principal market for the asset or liability; or in the absence of a principal market, in the most advantageous market for the asset or liability. The principal or the most advantageous market must be accessible to the Group.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

If an asset or a liability measured at fair value has a bid price and an ask price, the price within the bid - ask spread that is most representative of fair value in the circumstances shall be used to measure fair value regardless of where the input is categorized within the fair value hierarchy.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

For assets and liabilities not listed in an active market, the Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities
- Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable
- Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Group determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorization (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each statement of financial position date. The Group determines the policies and procedures for both recurring fair value measurement, such as financial assets and liabilities at FVTPL, and for non-recurring measurement, such as investment properties.

External valuers are involved for valuation of significant assets, such as investment properties. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

Financial Instruments - Initial Recognition and Subsequent Measurement

Date of recognition

Purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace are recognized on the settlement date. Derivatives are recognized on trade date basis. Deposits, amounts due from banks and customers and loans and receivables are recognized when cash is received by the Group or advanced to the borrowers.

Initial recognition of financial instruments

All financial instruments are initially measured at fair value. Except for financial assets and financial liabilities at FVTPL, the initial measurement of financial instruments includes transaction costs.

'Day 1' difference

Where the transaction price in a non-active market is different from the fair value from other observable current market transactions in the same instrument or based on a valuation technique whose variables include only data from observable market, the Group recognizes the difference between the transaction price and fair value (a 'Day 1' difference) in the statement of income. In cases where the transaction price used is made of data which is not observable, the difference between the transaction price and model value is only recognized in the statement of income when the inputs become observable or when the instrument is derecognized. For each transaction, the Group determines the appropriate method of recognizing the 'Day 1' difference amount.

Classification and subsequent measurement

Financial assets are measured at FVTPL unless these are measured at FVOCI or at amortized cost. Financial liabilities are classified as either financial liabilities at FVTPL or financial liabilities at amortized cost. The classification of financial assets depends on the contractual terms and the business model for managing the financial assets. Subsequent to initial recognition, the Group may reclassify its financial assets only when there is a change in its business model for managing these financial assets. Reclassification of financial liabilities is not allowed.

The Group determines its business model at the level that best reflects how it manages groups of financial assets to achieve its business objective. The Group's business model is not assessed on an instrument-by-instrument basis, but at a higher level of aggregated portfolios. If cash flows after initial recognition are realized in a way that is different from the Group's original expectations, the Group does not change the classification of the remaining financial assets held in that business model, but incorporates such information when assessing newly originated or newly purchased financial assets going forward.

As a second step of its classification process, the Group assesses the contractual terms of financial assets to identify whether they pass the contractual cash flows test (SPPI test). For the purpose of the SPPI test, principal is defined as the fair value of the financial asset at initial recognition and may change over the life of the financial asset (for example, if there are repayments of principal or amortization of the premium or discount). The most significant elements of interest within a lending arrangement are typically the consideration for the time value of money and credit risk. In contrast, contractual terms that introduce a more than de minimis exposure to risks or volatility in the contractual cash flows that are unrelated to a basic lending arrangement do not give rise to contractual cash flows that are SPPI. In such cases, the financial asset is required to be measured at FVTPL.

Financial assets at FVTPL

These are recorded in the statements of financial position at fair value with changes in fair value recognized in 'Trading and securities gain - net'. Interest earned is recorded in 'Interest income' while dividend income is recorded in 'Dividends' when the right to receive payment has been established. Included in this classification are debt and equity securities which have been acquired principally for the purpose of selling or repurchasing in the near term.

Derivatives recorded at FVTPL

The Parent Company and some of its subsidiaries are counterparties to derivative contracts, such as currency forwards, currency swaps, interest rate swaps (IRS), call options, non-deliverable forwards (NDF) and other interest rate derivatives. These derivatives are entered into as a service to customers and as a means of reducing or managing their respective foreign exchange and interest rate exposures, as well as for trading purposes. Such derivative financial instruments are initially recorded at fair value on the date at which the derivative contract is entered into and are subsequently remeasured at fair value. Any gains or losses arising from changes in fair values of derivatives (except those accounted for as accounting hedges) are taken directly to the statement of income and are included in

'Trading and securities gain - net'. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Investment securities at FVOCI

Investment securities at FVOCI include debt and equity securities. After initial measurement, investment securities at FVOCI are subsequently measured at fair value. The unrealized gains and losses arising from the fair valuation of investment securities at FVOCI are excluded, net of tax as applicable, from the reported earnings and are included in the statement of comprehensive income as 'Change in net unrealized gain (loss) on investment in debt securities at FVOCI' or 'Change in net unrealized gain (loss) on equity securities at FVOCI'. Debt securities at FVOCI are those that meet both of the following conditions:

- a. The asset is held within a business model whose objective is to hold the financial assets in order to both collect contractual cash flows and sell financial assets; and
- b. The contractual terms of the financial asset give rise on specified dates to cash flow that are SPPI on the outstanding principal amount.

The effective yield component of debt securities at FVOCI, as well as the impact of restatement on foreign currency-denominated debt securities at FVOCI is reported in the statement of income. Interest earned on holding debt securities at FVOCI are reported as 'Interest Income' using the effective interest rate (EIR) method. When the debt securities at FVOCI are disposed of, the cumulative gain or loss previously recognized in the statement of comprehensive income is recognized as 'Trading and securities gain - net' in the statement of income. The expected credit loss (ECL) arising from impairment of such investments are recognized in OCI with a corresponding charge to 'Provision for credit and impairment losses' in the statement of income.

Equity securities designated at FVOCI are those that the Group made an irrevocable election to present in OCI the subsequent changes in fair value. Dividends earned on holding equity securities at FVOCI are recognized in the statement of income as 'Dividends' when the right of the payment has been established, except when the Group benefits from such proceeds as a recovery part of the cost of the instrument, in which case, such gains are recorded in OCI. Gains and losses on disposal of these equity securities are never recycled to profit or loss, but the cumulative gain or loss previously recognized in the statement of comprehensive income is reclassified to 'Surplus' or any other appropriate equity account upon disposal. Equity securities at FVOCI are not subject to impairment assessment.

Financial assets at amortized cost

Financial assets at amortized cost are debt financial assets that meet both of the following conditions:

- These are held within a business model whose objective is to hold the financial assets in order to collect contractual cash flows; and
- b. The contractual terms give rise on specified dates to cash flows that are SPPI on the outstanding principal amount.

This accounting policy relates to the statement of financial position captions 'Due from BSP', 'Due from other banks', 'Interbank loans receivable and securities purchased under resale agreements (SPURA)', 'Investment securities at amortized cost' and 'Loans and receivables'.

After initial measurement, financial assets at amortized cost are subsequently measured at amortized cost using the EIR method, less impairment in value. Amortized cost is calculated by taking into account any discount or premium on acquisition and fees that are an integral part of the EIR. The amortization is included in 'Interest income' in the statement of income. Gains and losses are recognized in statement of income when these investments are derecognized or impaired, as well as through the amortization process. The ECL are recognized in the statement of income under

'Provision for credit and impairment losses'. The effects of revaluation on foreign currencydenominated investments are recognized in the statement of income.

Financial liabilities at FVTPL

These are recorded in the statements of financial position at fair value with changes in fair value recognized in 'Trading and securities gain - net', with the exception of movements in fair value of liabilities designated at FVTPL due to changes in the Group's own credit risk. Such changes in fair value are recorded in OCI and do not get recycled to the statement of income. Interest incurred is accrued in 'Interest expense' using the EIR, taking into account any discount/premium and qualifying transaction costs being an integral part of the instrument.

Financial liabilities at amortized cost

Issued financial instruments or their components, which are not designated at FVTPL, are classified as liabilities under 'Deposit liabilities', 'Bills payable and securities sold under repurchase agreements (SSURA)', 'Bonds payable', or 'Subordinated debts' or other appropriate financial liability accounts, where the substance of the contractual arrangement results in the Group having an obligation either to deliver cash or another financial asset to the holder, or to satisfy the obligation other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of own equity shares. The components of issued financial instruments that contain both liability and equity elements are accounted for separately, with the equity component being assigned the residual amount after deducting from the instrument as a whole the amount separately determined as the fair value of the liability component on the date of issue.

After initial measurement, bills payable and similar financial liabilities not qualified as and not designated at FVTPL, are subsequently measured at amortized cost using the EIR method. Amortized cost is calculated by taking into account any discount or premium on the issue and fees that are an integral part of the EIR.

Financial guarantees and undrawn loan commitments

The Group issues financial guarantees and loan commitments. Financial guarantees are those issued by the Group to creditors as allowed under existing rules and regulations whereby it guarantees third party obligations by signing as guarantor in the contract/agreement. Undrawn loan commitments and letters of credit are commitments under which over the duration of the commitment, the Group is required to provide a loan with pre-specified terms to the customer. The nominal contractual value of financial guarantees and undrawn loan commitments, where the loan agreed to be provided is on market terms, are not recorded in the statement of financial position. These contracts are in the scope of the ECL requirements where the Group estimates the expected portion of the undrawn loan commitments that will be drawn over their expected life. The ECL related to financial guarantees and undrawn loan commitments is recognized in 'Miscellaneous liabilities' under 'Other liabilities'.

Derecognition of Financial Assets and Financial Liabilities

Financial assets

A financial asset (or, when applicable, a part of a financial asset or part of a group of financial assets) is derecognized when:

- The rights to receive cash flows from the asset have expired; or
- The Group retains the right to receive cash flows from the asset, but has assumed an obligation to pay them in full without material delay to a third party under a "pass-through" arrangement; or
- The Group has transferred its rights to receive cash flows from the asset and either:
 - a. Has transferred substantially all the risks and rewards of the asset; or
 - b. Has neither transferred nor retained the risks and rewards of the asset but has transferred the control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognized to the extent of the Group's continuing involvement in the asset. The extent of the Group's continuing involvement in the transferred asset is the extent to which it is exposed to changes in the value of the transferred asset.

When the Group's continuing involvement takes the form of guaranteeing the transferred asset, the extent of the Group's continuing involvement is the lower of:

- a. The amount of the asset; and
- b. The maximum amount of the consideration received that the Group could be required to repay ('the guarantee amount').

When the Group's continuing involvement takes the form of a written or purchased option (or both) on the transferred asset, the extent of the Group's continuing involvement is the amount of the transferred asset that the Group may repurchase. However, in case of a written put option to an asset that is measured at fair value, the extent of the Group's continuing involvement is limited to the lower of the fair value of the transferred asset and the option exercise price. When the Group's continuing involvement takes the form of a cash-settled option or similar provision on the transferred asset, the extent of the Group's continuing involvement is measured in the same way as that which results from non-cash settled options.

The Group derecognizes a financial asset such as a loan to a customer, when the terms and conditions have been renegotiated to the extent that, substantially, it becomes a new loan, with the difference recognized as a derecognition gain or loss, to the extent that an impairment loss has not already been recorded. The newly recognized loans are classified as Stage 1 for ECL measurement purposes, unless the new loan is deemed to be purchased or originated credit impaired (POCI) assets.

When assessing whether or not to derecognize a loan to a customer, amongst others, the Group considers the following factors:

- Change in currency of the loan
- Introduction of an equity feature
- Change in counterparty
- If the modification is such that the instrument would no longer meet the SPPI criterion

If the modification does not result in cash flows that are substantially different as set out below, the modification does not result in derecognition. Based on the change in cash flows discounted at the original EIR, the Group records a modification gain or loss, to the extent that an impairment loss has not already been recorded. The Group considers a modification substantial based on qualitative factors.

Financial assets are written off either partially or in their entirety only when the Group has stopped pursuing the recovery. If a write-off is later recovered, any amounts formerly charged are credited to 'Recovery on charged-off assets' under 'Miscellaneous income' in the statement of income.

Financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged, cancelled or has expired. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a

new liability, and the difference in the respective carrying amounts is recognized in the statement of income.

The Group considers a modification substantial based on qualitative factors and if it results in a difference between the adjusted discounted present value and the original carrying amount of the financial liability of or greater than ten percent (10%).

Similar with financial assets, when the modification of a financial liability is not considered substantial, the Group records a modification gain or loss based on the change in cash flows discounted at the original EIR.

Repurchase and reverse repurchase agreements

Securities sold under agreements to repurchase at a specified future date ('repos') are not derecognized from the statement of financial position. The corresponding cash received, including accrued interest, is recognized in the statement of financial position as SSURA included in 'Bills payable and SSURA' and is considered as a loan to the Group, reflecting the economic substance of such transaction.

Conversely, securities purchased under agreements to resell at a specified future date ('reverse repos') are not recognized in the statement of financial position. The corresponding cash paid including accrued interest, is recognized in the statement of financial position as SPURA, and is considered a loan to the counterparty. The difference between the purchase price and resale price is treated as interest income and is accrued over the life of the agreement using the EIR method.

Reclassification of Financial Assets

The Group reclassifies its financial assets when there is a change in its business model for managing financial assets. A change in business model occurs when the Group either begins or ceases to perform an activity that is significant to its operations. The Group applies the reclassification prospectively from the reclassification date (that is, the first day of the next quarterly reporting period following the change in business model) and does not restate any previously recognized gains, losses or interest.

Impairment of Financial Assets

The Group follows the PFRS 9 loss impairment method on financial assets through a forward-looking ECL approach which covers all loans and other debt financial assets not held at FVTPL, together with loan commitments and financial guarantee contracts.

Overview of the ECL principles

ECL represents credit losses that reflect an unbiased and probability weighted amount which is based on reasonable and supportable information about past events, current conditions and forecasts of future economic conditions, and time value of money. The ECL allowance is based on the credit losses expected to arise on a 12-month duration if there has been no significant increase in credit risk (SICR) of the financial asset since origination. Otherwise, if a SICR is observed, then the ECL estimation is extended until the end of the life of the financial asset. The 12-month ECL represents the losses that result from default events on a financial asset which may happen within 12 months after the statement of financial position date. The Lifetime ECL on the other hand represents the losses that result from default events on a financial asset which may happen over its life. Both Lifetime ECLs and 12-month ECLs are calculated on either an individual basis or a collective basis, depending on the nature of the underlying portfolio of financial instruments.

The major portfolios of financial assets identified upon initial analysis of the Group's credit exposure are loan receivables, treasury accounts, and other receivables. Loan receivables may be availed by specific individuals, corporations or organizations. Hence, these portfolios can be further segmented to commercial, consumer and credit card portfolios. After segmentation, financial assets are grouped into Stage 1, Stage 2, and Stage 3 as described below.

Definition of "default" and "cure"

The Group defines a financial instrument as in default, which is fully aligned with the definition of non-performing loans that is, credit impaired, in all cases when the borrower becomes more than ninety (90) days past due on its contractual payments. As a part of a qualitative assessment of whether a customer is in default, the Group also considers a variety of instances that may indicate unlikeliness to pay. When such events occur, the Group carefully considers whether the event should result in treating the customer as defaulted. An instrument is considered to be no longer in default (that is, to have cured) when it no longer meets any of the default criteria and has exhibited a satisfactory track record.

Treasury exposures are considered in default upon occurrence of a credit event such as but not limited to bankruptcy of counterparty, restructuring, failure to pay on agreed settlement date, or request for moratorium.

SICR

In order to determine whether an instrument is subject to 12-month or Lifetime ECL, the Group assesses whether there has been a SICR since initial recognition. The criteria for determining whether credit risk has increased significantly vary by portfolio and include quantitative and qualitative factors. The credit risk of a particular exposure is deemed to have increased significantly since initial recognition if, based on the Group's internal credit assessment, the borrower or counterparty is determined to have well-defined credit weaknesses (that is, with internal credit rating of 6 due to financial or repayment concerns or lower). These may include adverse trends or developments of financial, managerial, economic or political nature, or a significant weakness in collateral. Credit weakness may be manifested by unfavorable record or unsatisfactory characteristics or may only be potential that deserves management's close attention and may lead to significant losses or may result in collection or liquidation of the outstanding loan amount to be highly improbable. For exposures without internal credit grades, if contractual payments are more than 30 days past due, the credit risk is deemed to have increased significantly since initial recognition. The days past due (dpd) are determined by counting the number of days since the earliest elapsed due date in respect of which at least a partial payment has not been received. In subsequent reporting periods, if the credit risk of the financial asset improves over an observable period such that there is no longer a SICR since initial recognition, the Group reverts to recognizing a 12-month ECL.

Staging assessment

For non-credit-impaired financial assets:

- Stage 1 is comprised of all non-impaired financial assets which have not experienced a SICR since initial recognition. The Group recognizes a 12-month ECL for Stage 1 financial assets.
- Stage 2 is comprised of all non-impaired financial assets which have experienced a SICR since initial recognition. The Group recognizes a lifetime ECL for Stage 2 financial assets.

For credit-impaired financial assets:

Financial assets are classified as Stage 3 when there is objective evidence of impairment as a result of one or more loss events that have occurred after initial recognition with a negative impact on the estimated future cash flows of a financial asset or a portfolio of financial assets. ECL for Stage 3 exposure is computed per account, taking into consideration the present value of the expected recoverable cash flows from each transaction.

Financial assets that are credit-impaired on initial recognition are classified as POCI assets. These are recorded at fair value at original recognition and interest income is subsequently recognized based on a credit-adjusted EIR. ECL is only recognized or released to the extent that there is a subsequent change in the ECLs.

Assessment of ECL on a collective basis

The Group calculates ECL either on an individual or a collective basis. The Group performs collective impairment by grouping exposures into smaller homogenous portfolios based on a combination of borrower and account characteristics. Accounts with similar risk attributes (that is, facility, security, credit rating, months-on-books, utilization and collateral type, etc.) are pooled together for calculating provisions based on the ECL models.

ECL parameters and methodologies

ECL is a function of the probability of default (PD), exposure-at-default (EAD), and loss-given default (LGD), with the timing of the loss also considered, and is estimated by incorporating forwardlooking economic information and through the use of experienced credit judgement.

The PD represents the likelihood that a credit exposure will not be repaid and will go into default in either a 12-month horizon for Stage 1 or lifetime horizon for Stage 2. The PD for each individual financial asset is modelled based on historical data and is estimated based on current market conditions and reasonable and supportable information about future economic conditions. The Group segmented its credit exposures based on homogenous risk characteristics and developed a corresponding PD methodology for each portfolio. The PD methodology for each relevant portfolio is determined based on the underlying nature or characteristic of the portfolio, behavior of the accounts and materiality of the segment as compared to the total portfolio.

LGD is the amount that may not be recovered in the event of default and is modelled based on historical cash flow recovery and reasonable and supportable information about future economic conditions, where appropriate. LGD takes into consideration the amount and quality of any collateral held.

EAD consists of the amortized cost and any accrued interest receivable. For off-balance sheet and undrawn committed amounts, EAD includes a credit conversion factor which is an estimate of any further amount to be drawn at the time of default. For the credit card business, EAD is modelled based on historical data on card limit utilization.

The Group applies a simplified ECL approach for its accounts receivables wherein the Group uses a provisioning matrix that considers historical changes in the behavior of the portfolio to predict conditions over the span of a given observation period.

The Parent Company offers credit card facilities, in which it has the right to cancel and/or reduce the facilities with one-day notice. It does not limit its exposure to credit losses to the contractual notice period, but instead, calculates ECL over a period that reflects its expectations of the customers' behavior, their likelihood of default, and its future risk mitigation procedures, which could include reducing or cancelling the facilities. Based on past experience and expectations, the period over

which ECL is calculated for these products is two (2) years. The interest rate used to discount the ECL for credit cards is based on contractual interest rate. These rates are also used to discount future recoveries over a period of five years as these cover the cost of securing an equivalent fund. The contractual interest rate is used as discounting factor since the Parent Company estimates that this rate is reflective of the EIR.

Forward-looking information

The Group incorporates forward-looking information into both its assessment of whether the credit risk of a financial asset has increased significantly since its initial recognition and its measurement of ECL. A broad range of forward-looking information are considered as economic inputs, such as growth of the gross domestic product, inflation rates, unemployment rates, interest rates and BSP statistical indicators. The inputs and models used for calculating ECL may not always capture all characteristics of the market at the date of the financial statements. To reflect this, qualitative adjustments or overlays are occasionally made as temporary adjustments when such differences are significantly material.

The following economic inputs were determined to be statistically significant in measuring ECL:

- GDP growth
- Inflation rate
- Unemployment rate
- Minimum wage
- USDPHP exchange rate
- Consumer confidence index
- Peso interest rate
- USD interest rate
- WTI crude oil price
- Business confidence index
- GVA of some industries

Debt investment securities measured at FVOCI

The ECL for debt securities at FVOCI does not reduce the carrying amount of these financial assets in the statement of financial position, which remains at fair value. Instead, an amount equal to the allowance that would arise if the assets were measured at amortized cost is recognized in 'Net unrealized gain (loss) on investment securities at FVOCI' as an accumulated impairment amount, with a corresponding charge to profit or loss. The accumulated loss recognized in OCI is recycled to profit or loss upon derecognition of these financial assets.

Restructured Loans

Where possible, the Group seeks to restructure loans rather than to take possession of collateral. This may involve extending the payment arrangements and the agreement of new loan conditions. Once the terms have been renegotiated, the loan is no longer considered past due. Management continuously reviews and monitors restructured loans until derecognition to ensure that all criteria are met and that future payments are likely to occur. The loans continue to be subject to an individual or collective impairment assessment, calculated using the loan's original EIR. The difference between the recorded value of the original loan and the present value of the restructured cash flows, discounted at the original EIR, is recognized in 'Provision for credit and impairment losses' in the statement of income. When the loan has been restructured but not derecognized, the Group also reassesses whether there has been a SICR and considers whether the assets should be classified as Stage 3. If the restructuring terms are substantially different, the loan is derecognized and a new 'asset' is recognized at fair value using the revised EIR.

Collateral Valuation of Financial Assets

Collateral, unless repossessed, is not recorded in the Group's statement of financial position. However, the fair value of collateral affects the calculation of ECLs. It is generally assessed, at a minimum, at inception and re-assessed every other year. However, some collaterals, for example, cash or securities relating to margining requirements, are valued daily.

Revenue Recognition

Revenue from contracts with customers is recognized upon transfer of services to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those services.

The Group assesses its revenue arrangements against specific criteria in order to determine if it is acting as a principal or agent. The Group concluded that it is acting as a principal in all of its revenue arrangements except for certain brokerage transactions. The following specific recognition criteria must also be met before revenue is recognized.

Fee and commission income

The Group earns fee and commission income from a diverse range of services it provides to its customers, which are divided into the following two categories:

- a. Fee income earned from services that are provided over a certain period of time Fees earned for the provision of services over a period of time are accrued over that period as the customer simultaneously receives and consumes the benefits provided by the Group. Using an output method, revenue is recognized if the Group has a right to invoice the customer for services directly corresponding to performance completed to date. These fees include investment fund fees, custodian fees, fiduciary fees, asset management fees, and income from trust operations.
- b. Fee income from providing transaction services Fees arising from negotiating or participating in the negotiation of a transaction for a third party such as commission income, underwriting fees, corporate finance fees, advisory fees and brokerage fees for the arrangement of the acquisition of shares or other securities or the purchase or sale of businesses are recognized on completion of the underlying transaction. Fees or components of fees that are linked to a certain performance are recognized after fulfilling the corresponding criteria.

Discounts earned, membership fees and awards revenue on credit cards The following table provides information about the nature and timing of the satisfaction of performance obligations for the Parent Company's credit card business (under Metrobank Card Corporation (MCC) prior to merger - see Note 11), including significant payment terms, and the related revenue recognition policies.

Type of Product/Service	Nature and Timing of Satisfaction of Performance Obligations, including Significant Payment Terms	Revenue Recognition under PFRS 15
Discounts earned	Charges arising from credit availments by the Parent Company's and other credit companies' cardholders when the Parent Company is acting as an acquirer. These discounts are computed based on certain agreed rates. These also include interchange income from transactions processed by other acquirers through VISA and Mastercard and fees from cash advance transactions of cardholders.	Recognized as revenue upon receipt from member establishments of charges arising from credit availments by the Parent Company's cardholders and other credit companies' cardholders when the Parent Company is acting as an acquirer.
Membership fees and dues	Periodically charged to cardholders upfront.	Deferred and recorded under 'Deferred revenue' and recognized on a straight-line basis over the period the fee entitles the cardholders to use the card.

Type of Product/Service	Nature and Timing of Satisfaction of Performance Obligations, including Significant Payment Terms	Revenue Recognition under PFRS 15
Awards revenue	The Parent Company operates a loyalty points program, which allows customers to accumulate points when they purchase from member establishments using the issued card of the Parent Company. The points accumulate and do not expire.	The Parent Company allocates a portion of the consideration received from discounts earned and interchange fees from credit cards to the reward points based on the estimated stand-alone selling prices. The amount allocated to the loyalty program is deferred, and is recognized as revenue when loyalty points are redeemed or the likelihood of the customer redeeming the loyalty points becomes remote.

Revenues outside the scope of PFRS 15

Interest income

For all financial instruments measured at amortized cost and interest-bearing financial instruments classified as investment securities at FVOCI investments, interest income is recorded at the EIR, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset. The calculation takes into account all contractual terms of the financial instrument (for example, prepayment options), including any fees or incremental costs that are directly attributable to the instrument and are an integral part of the EIR. The adjusted carrying amount is calculated based on the original EIR. The change in carrying amount is recorded as 'Interest income'. Loan commitment fees that are likely to be drawn down are deferred (together with any incremental costs) and recognized as an adjustment to the EIR of the loan.

Under PFRS 9, when a financial asset becomes credit-impaired and is, therefore, regarded as Stage 3 (as discussed in "Impairment of Financial Assets" above), the Group calculates interest income by applying the EIR to the net amortized cost of the financial asset. If the financial asset cures and is no longer credit-impaired, the Group reverts to calculating interest income on a gross basis.

Purchases by credit cardholders, collectible on an installment basis, are recorded at the cost of the items purchased plus a certain percentage of cost. The excess over cost is credited to 'Unearned discount' and is shown as a deduction from 'Loans and receivables' in the statement of financial position. The unearned discount is taken up to interest income over the installment terms and is computed using the EIR method.

Interbank Offered Rate (IBOR) reform Phase 2 requires, as a practical expedient, that changes to the basis for determining contractual cash flows that are necessary as a direct consequence of IBOR reform are treated as a change to a floating rate of interest provided that the transition from IBOR to a risk-free-rate (RFR) takes place on a basis that is 'economically equivalent'. To qualify as 'economically equivalent', the terms of the financial instrument must be the same before and after transition except for the changes required by IBOR reform.

For changes that are not required by IBOR reform, the Group applies judgement to determine whether they result in the financial instrument being derecognized. Therefore, as financial instruments transition from IBOR to RFRs, the Group applies judgment to assess whether the transition has taken place on an economically equivalent basis. In making this assessment, the Group considers the extent of any changes to the contractual cash flows as a result of the transition and the factors that have given rise to the changes, with consideration of both quantitative and qualitative factors. Examples of changes that are economically equivalent include changing the reference interest rate from an IBOR to an RFR, changing the reset period for days between coupons to align with the RFR, adding a fallback to automatically transition to an RFR when the IBOR ceases, and adding a fixed credit adjustment spread based on that calculated by the International Swaps and Derivatives Association or which is implicit in market forward rates for the RFR.

Recovery on charged-off assets

Income arising from collections on accounts or recoveries from impairment of items previously written off are recognized in the year of recovery.

Leasing income - Finance lease

The excess of aggregate lease rentals plus the estimated residual value over the cost of the leased equipment constitutes the unearned lease income. Residual values represent estimated proceeds from the disposal of equipment at the time lease is estimated. The unearned lease income is amortized over the term of the lease, commencing on the month the lease is executed using the EIR method.

Dividend income

Dividend income is recognized when the Group's right to receive payment is established.

Gain on disposal of investment securities at amortized cost

Results arising from gains and losses from disposal of investment securities at amortized cost.

Trading and securities gain - net

Results arising from trading activities include all gains and losses from changes in fair value for financial assets and financial liabilities at FVTPL and gains and losses from disposal of debt securities at FVOCI.

Rental income

Rental income arising on leased properties is accounted for on a straight-line basis over the lease terms on ongoing leases and is recorded in the statement of income under 'Leasing'.

Income on receivables financed

Income on loans and receivables financed with short-term maturities is recorded in 'Interest income' and is recognized using the EIR method. Interest and finance fees on finance leases and loans and receivables financed with long-term maturities and the excess of the aggregate lease rentals plus the estimated terminal value of the leased equipment over its cost are credited to unearned discount and amortized over the term of the note or lease using the EIR method.

Cash and Cash Equivalents

For purposes of reporting cash flows, cash and cash equivalents include cash and other cash items, amounts due from BSP and other banks, and interbank loans receivable and SPURA with original maturities of three months or less from dates of placements and that are subject to insignificant risk of changes in value.

Property and Equipment

Land is stated at cost and depreciable properties, including buildings, furniture, fixtures and equipment and leasehold improvements, are stated at cost less accumulated depreciation and amortization, and allowance for impairment losses. Such cost includes the cost of replacing part of the property and equipment when that cost is incurred, if the recognition criteria are met but excludes repairs and maintenance costs. Building under construction (BUC) is stated at cost and includes cost of construction and other direct costs. BUC is not depreciated until such time that the relevant asset is completed and put into operational use.

Depreciation is calculated on the straight-line method over the estimated useful life of the depreciable assets. Leasehold improvements are amortized over the shorter of the terms of the covering leases and the estimated useful lives of the improvements. The range of estimated useful lives of property and equipment follows:

> 25 to 50 years **Buildings** Furniture, fixtures and equipment 2 to 5 years Leasehold improvements 5 to 20 years

The depreciation and amortization method and useful life are reviewed periodically to ensure that the method and period of depreciation and amortization are consistent with the expected pattern of economic benefits from items of property and equipment.

An item of property and equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of income under 'Profit from assets sold' in the year the asset is derecognized.

Investments in Subsidiaries, Associates and a Joint Venture (JV)

Investment in subsidiaries

Subsidiaries pertain to all entities over which the Group has control. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. When the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement with the other vote holders of the investee;
- Rights arising from other contractual arrangements; and
- The Group's voting rights.

Investment in associates

Associates pertain to all entities over which the Group and the Parent Company have significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee, but is not control or joint control over those policies. Investment in associates is accounted for under the equity method of accounting.

Investment in a JV

A JV is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the JV. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control. Investment in a JV is accounted for under the equity method of accounting. The Group's investment in a JV represents the 30% interest of PSBank in Sumisho Motor Finance Corporation (SMFC) (Note 11).

Upon loss of significant influence over the associate or joint control over the JV, the Group and the Parent Company measure and recognize any retained investment at its fair value. Any difference between the carrying amount of the associate or JV upon loss of significant influence or joint control and the fair value of the retained investment and proceeds from disposal is recognized in the statement of income.

Under the equity method, investments in associates and a JV are carried in the statement of financial position at cost plus post-acquisition changes in the Group's and the Parent Company's share of the net assets of the associate or JV less allowance for impairment losses. Post-acquisition changes in the share of net assets of the associate or a JV include the share in the:

- Income or losses: and
- b. Unrealized gain or loss on investment securities, remeasurement of retirement plans and others.

Dividends received are treated as a reduction in the carrying values of the investments. Goodwill relating to the associate and a JV is included in the carrying value of the investment and is not amortized.

When the Group and the Parent Company increase its ownership interest in an associate or a JV that continues to be accounted for under the equity method, the cost for the additional interest is added to the existing carrying amount of the associate or JV and the existing interest in the associate or JV is not remeasured. The share in an associate or a JV's post-acquisition profits or losses is recognized in the statement of income as 'Share in net income of subsidiaries, associates and a joint venture' while its share of post-acquisition movements in the associate or JV's equity reserves is recognized directly in the statement of comprehensive income. When the share of losses in an associate or a JV equals or exceeds its interest in the associate or JV, including any other unsecured receivables, the Group and the Parent Company do not recognize further losses, unless it incurred obligations or made payments on behalf of the associate or JV which is recognized as miscellaneous liabilities. Profits and losses resulting from transactions between the Group or the Parent Company and an associate or JV are eliminated to the extent of the Group or the Parent Company's interest in the associate or JV.

Investments in subsidiaries in the separate financial statements are accounted for under the equity method similarly as investments in associates and JV. Equity in other comprehensive income (losses) of subsidiaries and changes therein are included in 'Remeasurement losses on retirement plans', 'Net unrealized gain (loss) on investment securities at FVOCI', and 'Translation adjustments and others', as appropriate, together with the Parent Company in the separate statement of financial position and statement of comprehensive income.

Investment Properties

Investment properties are measured initially at cost, including transaction costs. An investment property acquired through an exchange transaction is measured at fair value of the asset acquired unless the fair value of such an asset cannot be measured, in which case, the investment property acquired is measured at the carrying amount of asset given up. The difference between the fair value of the asset received and the carrying amount of the asset given up is recorded as 'Gain on initial recognition of investment properties' under 'Miscellaneous income'. Foreclosed properties are classified under 'Investment properties' upon:

- a. Entry of judgment in case of judicial foreclosure;
- b. Execution of the Sheriff's Certificate of Sale in case of extra-judicial foreclosure; or
- c. Notarization of the Deed of Dacion in case of dation in payment (dacion en pago).

Subsequent to initial recognition, investment properties are carried at cost less accumulated depreciation (for depreciable investment properties) and allowance for impairment losses.

Investment properties are derecognized when they have either been disposed of or when the investment property is permanently withdrawn from use and no future benefit is expected from its disposal. Any gains or losses on the retirement or disposal of an investment property are recognized in the statement of income under 'Profit from assets sold' in the year of retirement or disposal.

Expenditures incurred after the investment properties have been put into operations, such as repairs and maintenance costs, are normally charged to operations in the year in which the costs are incurred. Depreciation is calculated on a straight-line basis using the remaining useful lives from the time of acquisition of the investment properties based on appraisal reports but not to exceed 50 years for buildings and condominium units.

Transfers are made to investment properties when, and only when, there is a change in use evidenced by ending of owner occupation, commencement of an operating lease to another party or ending of construction or development. Transfers are made from investment properties when, and only when, there is a change in use evidenced by commencement of owner occupation or commencement of development with a view to sale.

Interest in Joint Operations

The Group is a party to joint operations whereby it contributed parcels of land for development into residential and commercial units. In respect of the Group's interest in the joint operations, the Group recognizes the following:

- a. The assets that it controls and the liabilities that it incurs; and
- b. The expenses that it incurs and its share of the income that it earns from the sale of units by the joint operations.

The assets contributed to the joint operations are measured at the lower of cost or net realizable value. Net realizable value is the estimated selling price in the ordinary course of business less estimated costs necessary to make the sale (Note 14).

Chattel Mortgage Properties

Chattel mortgage properties comprise of repossessed vehicles. Chattel mortgage properties are stated at cost less accumulated depreciation and allowance for impairment losses. Depreciation is calculated on a straight-line basis using the remaining useful lives from the time of acquisition of the vehicles. The useful lives of chattel mortgage properties are estimated to be five (5) years.

Subordinated Notes

Subordinated notes issued by Special Purpose Vehicles (SPV) (presented as 'Investment in SPVs' under 'Other assets') are stated at amortized cost reduced by an allowance for credit losses. The allowance for credit losses is determined based on the difference between the outstanding principal amount and the recoverable amount which is the present value of the future cash flow expected to be received as payment for the subordinated notes.

Intangible Assets

Software costs

Software costs (presented under 'Other assets') are capitalized on the basis of the cost incurred to acquire and bring to use the specific software. These costs are amortized over three to five years on a straight-line basis. Costs associated with maintaining the computer software programs are recognized as expense when incurred. Software costs are carried at cost less accumulated amortization.

Exchange trading right

Exchange trading right (included in 'Miscellaneous assets' presented under 'Other assets') is a result of the PSE conversion plan to preserve access of First Metro Securities Brokerage Corporation (FMSBC), a subsidiary of FMIC, to the trading facilities and continue transacting business in the PSE. The exchange trading right has an indefinite useful life as there is no foreseeable limit to the period over which this asset is expected to generate net cash inflows. It is carried at the amount allocated from the original cost to the exchange membership seat (after a corresponding allocation

was made to the value of the PSE shares) less any allowance for impairment losses. FMSBC does not intend to sell the exchange trading right in the near future.

Goodwill

Goodwill acquired in a business combination is initially measured at cost being the excess of the cost of the business combination over the Group's interest in the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities. With respect to investments in associates and a JV, goodwill is included in the carrying amounts of the investments. Following initial recognition, goodwill is measured at cost, net of allowance for impairment losses (see accounting policy on "Impairment of Non-financial Assets").

Customized System Development Cost

Customized system development cost consists of payments for customization of various banking systems. This account will be reclassified to appropriate accounts upon completion and will be depreciated and amortized from the time the asset is ready for its intended use (Note 14).

Impairment of Non-financial Assets

Property and equipment, investments in subsidiaries, associates and a JV, investment properties, chattel mortgage properties, intangible assets with finite useful lives and other assets At each statement of financial position date, the Group assesses whether there is any indication that its non-financial assets may be impaired. When an indicator of impairment exists or when an annual impairment testing for an asset is required, the Group makes a formal estimate of recoverable amount. Recoverable amount is the higher of an asset's fair value less costs to sell (FVLCTS) and its value-inuse (VIU) and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets, in which case, the recoverable amount is assessed as part of the cash generating unit to which it belongs. Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing VIU, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. An impairment loss is charged to operations in the year in which it arises.

An assessment is made at each statement of financial position date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the recoverable amount is estimated. A previously recognized impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognized. If that is the case, the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined, net of depreciation and amortization, had no impairment loss been recognized for the asset in prior years. Such reversal is recognized in the statement of income. After such a reversal, the depreciation and amortization expense is adjusted in future years to allocate the asset's revised carrying amount, less any residual value, on a systematic basis over its remaining life.

Intangible assets with indefinite useful lives and customized system development cost not yet available for use

Intangible assets with indefinite useful lives such as exchange trading right and customized system development cost not yet available for use are tested for impairment annually at statement of financial position date either individually or at the cash generating unit (CGU) level, as appropriate.

Goodwill

Goodwill is reviewed for impairment, annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. Impairment is determined for goodwill by assessing the recoverable amount of the CGU (or group of CGUs) to which the goodwill relates. Where the recoverable amount of the CGU (or group of CGUs) is less than the carrying amount of the CGU (or group of CGUs) to which goodwill has been allocated, an impairment loss is recognized immediately in the statement of income. The Group uses the higher of FVLCTS and VIU using cash flow projections from financial budgets approved by the Board of Directors (BOD) in determining the recoverable amount.

Leases

Group as lessee

The Group assesses at contract inception whether a contract is, or contains a lease. A contract contains a lease if it conveys the right to control the use of an identified asset for a period of time in exchange for consideration. The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognizes lease liabilities to make lease payments and right-of-use (ROU) assets representing the right-of-use the underlying assets.

ROU assets

The Group recognizes ROU assets (included in 'Property and Equipment') at the commencement date of the lease (that is, the date the underlying asset is available for use). ROU assets are measured at cost less any accumulated depreciation and allowance for impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of ROU assets includes the amount of lease liabilities recognized and lease payments made at or before the commencement date less any lease incentives received. ROU assets are depreciated on a straight-line basis over the shorter of the lease term and the estimated useful lives of the assets, as follows:

> 1 to 29 years Office space ATM site and equipment 1 to 5 years

Lease liabilities

At the commencement date of the lease, the Group recognizes lease liabilities measured at the present value of lease payments to be made over the lease term. In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest (included in 'Interest expense on bills payable and SSURA, bonds payable, subordinated debts and others') and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term or a change in the lease payments.

The Group's lease liabilities are included in Other Liabilities (Note 21).

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases of office spaces and ATM sites (that is, those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of ATM site and other equipment that are considered to be of low value (that is, those with value of less than \$\frac{1}{2}\$250,000). Lease payments on short-term leases of low-value assets are recognized as expense on a straight-line basis over the lease term.

Residual value of leased assets and deposits on lease contracts

The residual value of leased assets, which approximates the amount of guaranty deposit paid by the lessee at the inception of the lease, is the estimated proceeds from the sale of the leased asset at the end of the lease term. At the end of the lease term, the residual value of the leased asset is generally applied against the guaranty deposit of the lessee when the lessee decides to buy the leased asset.

Group as lessor

Finance leases, where the Group transfers substantially all the risks and benefits incidental to the ownership of the leased item to the lessee, are included in the statement of financial position under 'Loans and receivables'. All income resulting from the receivable is included in 'Interest income' in the statement of income.

Leases where the Group does not transfer substantially all the risks and benefits of ownership of the assets are classified as operating leases. Initial direct costs incurred in negotiating operating leases are added to the carrying amount of the leased asset and recognized over the lease term on the same basis as the rental income. Contingent rents are recognized as revenue in the year in which they are earned.

Retirement Cost

The Group has a non-contributory defined benefit retirement plans, except for FMIIC and its subsidiary which follow the defined contribution retirement benefit plan and the Mandatory Provident Fund Scheme (MPFS). The retirement cost of the Parent Company and most of its subsidiaries is determined using the projected unit credit method. Under this method, the current service cost is the present value of retirement benefits payable in the future with respect to services rendered in the current year. The net defined benefit liability or asset is the aggregate of the present value of the defined benefit obligation (DBO) at the end of the statement of financial position date reduced by the fair value of plan assets, adjusted for any effect of limiting a net defined benefit asset to the asset ceiling. The asset ceiling is the present value of any economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan. The cost of providing benefits under the defined benefit plans is actuarially determined using the projected unit credit method.

Defined benefit costs comprise the following:

- Service cost; and
- Net interest on the net defined benefit liability or asset.

Service costs which include current service costs, past service costs and gains or losses on nonroutine settlements are recognized as expense in the statement of income. Past service costs are recognized when plan amendment or curtailment occurs. These amounts are calculated periodically by independent qualified actuaries. Net interest on the net defined benefit liability or asset is the change during the year in the net defined benefit liability or asset that arises from the passage of time which is determined by applying the discount rate based on government bonds to the net defined benefit liability or asset. Net interest on the net defined benefit liability or asset is recognized as expense or income in the statement of income. Retirement expense is presented under 'Compensation and fringe benefits' in the statement of income.

Remeasurements comprising actuarial gains and losses, return on plan assets and any change in the effect of the asset ceiling (excluding net interest on defined benefit liability) are recognized immediately in OCI in the period in which they arise. Remeasurements are not reclassified to the statement in income in subsequent periods.

Plan assets are assets that are held by a long-term employee benefit fund or qualifying insurance policies. Plan assets are not available to the creditors of the Group, nor can they be paid directly to the Group. Fair value of plan assets is based on market price information. When no market price is available, the fair value of plan assets is estimated by discounting expected future cash flows using a discount rate that reflects both the risk associated with the plan assets and the maturity or expected disposal date of those assets (or, if they have no maturity, the expected period until the settlement of the related obligations).

If the fair value of the plan assets is higher than the present value of the DBO, the measurement of the resulting defined benefit asset is limited to the present value of economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan.

The Group's right to be reimbursed of some or all of the expenditure required to settle a DBO is recognized as a separate asset at fair value when and only when reimbursement is virtually certain. Payments to the defined contribution retirement benefit plans and the MPFS are recognized as expenses when employees have rendered service entitling them to the contributions.

When the shares are sold at a premium, the difference between the proceeds and par value is credited to 'Capital paid in excess of par value', net of direct costs incurred related to the equity issuance. If 'Capital paid in excess of par value' is not sufficient, the excess is charged against 'Surplus'. When the Group issues more than one class of stock, a separate account is maintained for each class of stock and the number of stocks issued.

Surplus represents accumulated earnings of the Group less dividends declared.

Own equity instruments which are reacquired or Parent Company's shares acquired by its subsidiaries (treasury stock) are recognized at cost and deducted from equity. No gain or loss is recognized in the statement of income on the purchase, sale, issue or cancellation of the Parent Company's own equity instruments. Any difference between the carrying amount and the consideration, if reissued, is recognized in 'Capital paid in excess of par value'. Voting rights related to treasury stocks are nullified and no dividends are allocated. When the stocks are retired, the Common stock account is reduced by its par value and the excess of cost over par value upon retirement is debited to 'Capital paid in excess of par value' at the time the stocks were issued and to 'Surplus' for the remaining balance.

Provisions

Provisions are recognized when the Group has a present obligation (legal or constructive) as a result of a past event and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Group expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognized as a separate asset but only when the reimbursement is virtually certain. The expense relating to any provision is presented in the statement of income, net of any reimbursement. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as 'Interest expense'.

Contingent Liabilities and Contingent Assets

Contingent liabilities are not recognized in the financial statements but are disclosed in the notes to financial statements unless the possibility of an outflow of resources embodying economic benefits is remote. Contingent assets are not recognized but are disclosed in the notes to financial statements when an inflow of economic benefits is probable.

Income Taxes

Current taxes

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the tax authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted at the statement of financial position date.

Deferred taxes

Deferred tax is provided on temporary differences at the statement of financial position date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- a. Where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.
- b. In respect of taxable temporary differences associated with investments in subsidiaries, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognized for all deductible temporary differences, carryforward of unused tax credits from the excess of minimum corporate income tax (MCIT) over the regular income tax, and unused net operating loss carryover (NOLCO), to the extent that it is probable that taxable income will be available against which the deductible temporary differences and carryforward of unused tax credits from MCIT and unused NOLCO can be utilized except:

- a. Where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.
- b. In respect of deductible temporary differences associated with investments in subsidiaries, deferred tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

The carrying amount of deferred tax assets is reviewed at each statement of financial position date and reduced to the extent that it is no longer probable that sufficient future taxable profit will be available to allow all or part of the deferred income tax asset to be utilized. Unrecognized deferred tax assets are reassessed at each statement of financial position date and are recognized to the extent that it has become probable that future taxable income will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the statement of financial position date.

Current tax and deferred tax relating to items recognized directly in equity are recognized in OCI and not in the statement of income.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to offset current tax assets against current tax liabilities and deferred taxes relate to the same taxable entity and the same tax authority.

Earnings Per Share

Basic earnings per share is computed by dividing net income for the year attributable to equity holders of the Parent Company by the weighted average number of common shares outstanding during the year after giving retroactive effect to stock dividends declared and stock rights exercised during the year. The Group does not have dilutive potential common shares.

Dividends on Common Shares

Cash dividends on common shares are recognized as a liability and deducted from the equity when approved by the BOD of the Parent Company while stock dividends are deducted from equity when approved by BOD and shareholders of the Parent Company. Dividends declared during the year but are paid or issued after the statement of financial position date are dealt with as a subsequent event.

Debt Issuance Costs

Issuance, underwriting and other related costs incurred in connection with the issuance of debt instruments are deferred and amortized over the terms of the instruments using the EIR method. Unamortized debt issuance costs are included in the related carrying amount of the debt instrument in the statement of financial position.

Capital Securities Issuance Costs

Issuance, underwriting and other related costs incurred in connection with the issuance of the capital securities are treated as a reduction of equity against 'Capital paid in excess of par value'.

Events after the Statement of Financial Position Date

Post year-end events that provide additional information about the Group's position at the statement of financial position date (adjusting event) are reflected in the financial statements. Post year-end events that are not adjusting events, if any, are disclosed when material to the financial statements.

Segment Reporting

The Group's operating businesses are organized and managed separately according to the nature of the products and services provided, with each segment representing a strategic business unit that offers different products and serves different markets. Financial information on business segments is presented in Note 6.

Fiduciary Activities

Assets and income arising from fiduciary activities together with related undertakings to return such assets to customers are excluded from the financial statements where the Parent Company and PSBank act in a fiduciary capacity such as nominee, trustee or agent.

Standards Issued but not yet Effective

The list below consists of standards and interpretations issued, which the Group reasonably expects to be applicable at a future date. The Group intends to adopt these standards when they become effective. Except as otherwise indicated, the Group does not expect the adoption of these new and amended standards and interpretations to have significant impact on its financial statements.

Effective beginning on or after January 1, 2023

Amendments to PAS 12, Income Taxes, Deferred tax related to assets and liabilities arising from a single transaction

The amendments narrow the scope of the initial recognition exception under PAS 12, so that it no longer applies to transactions that give rise to equal taxable and deductible temporary differences.

The amendments also clarify that where payments that settle a liability are deductible for tax purposes, it is a matter of judgement (having considered the applicable tax law) whether such deductions are attributable for tax purposes to the liability recognized in the financial statements (and interest expense) or to the related asset component (and interest expense).

The amendment is effective for annual reporting periods beginning on or after January 1, 2023 to transactions that occur on or after the beginning of the earliest comparative period presented.

Amendments to PAS 8, Accounting Policies, Changes in Accounting Estimates and Errors, Definition of accounting estimates

The amendments introduce a new definition of accounting estimates and clarify the distinction between changes in accounting estimates and changes in accounting policies and the correction of errors. Also, the amendments clarify that the effects on an accounting estimate of a change in an input or a change in a measurement technique are changes in accounting estimates if they do not result from the correction of prior period errors.

The amendments are effective for annual reporting periods beginning on or after January 1, 2023, with early adoption permitted.

Amendments to PAS 1, Presentation of Financial Statements, and PFRS Practice Statement 2, Disclosure of Accounting Policies

The amendments provide guidance and examples to help entities apply materiality judgements to accounting policy disclosures. The amendments aim to help entities provide accounting policy disclosures that are more useful by:

- Replacing the requirement for entities to disclose their 'significant' accounting policies with a requirement to disclose their 'material' accounting policies; and
- Adding guidance on how entities apply the concept of materiality in making decisions about accounting policy disclosures.

The amendments to PAS 1 are effective for annual periods beginning on or after January 1, 2023, with early adoption permitted.

Effective beginning on or after January 1, 2024

Amendments to PAS 1, Presentation of Financial Statements, Classification of liabilities as current or non-current

The amendments clarify paragraphs 69 to 76 of PAS 1 to specify the requirements for classifying liabilities as current or non-current. The amendments clarify:

- What is meant by a right to defer settlement;
- That a right to defer must exist at the end of the statement of financial position date;
- That classification is unaffected by the likelihood that an entity will exercise its deferral right; and
- That only if an embedded derivative in a convertible liability is itself an equity instrument would the terms of a liability not impact its classification.

The amendments are effective for annual reporting periods beginning on or after January 1, 2023 and must be applied retrospectively. However, in November 2021, the International Accounting Standards Board (IASB) tentatively decided to defer the effective date to no earlier than January 1, 2024.

Amendments to PFRS 16, Lease Liability in a Sale and Leaseback

The amendments specify how a seller-lessee measures the lease liability arising in a sale and leaseback transaction in a way that it does not recognize any amount of the gain or loss that relates to the right of use retained.

The amendments are effective for annual reporting periods beginning on or after January 1, 2024 and must be applied retrospectively. Earlier adoption is permitted and that fact must be disclosed.

Effective beginning on or after January 1, 2025

PFRS 17, Insurance Contracts

PFRS 17 is a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. Once effective, PFRS 17 will replace PFRS 4, Insurance Contracts. This new standard on insurance contracts applies to all types of insurance contracts (that is, life, non-life, direct insurance and re-insurance), regardless of the type of entities that issue them, as well as to certain guarantees and financial instruments with discretionary participation features. A few scope exceptions will apply.

The overall objective of PFRS 17 is to provide an accounting model for insurance contracts that is more useful and consistent for insurers. In contrast to the requirements in PFRS 4, which are largely based on grandfathering previous local accounting policies, PFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects. The core of PFRS 17 is the general model, supplemented by:

- A specific adaptation for contracts with direct participation features (the variable fee approach);
- A simplified approach (the premium allocation approach) mainly for short-duration contracts.

On December 15, 2021, the Financial Reporting Standards Council (FRSC) amended the mandatory effective date of PFRS 17 from January 1, 2023 to January 1, 2025. This is consistent with Circular Letter No. 2020-62 issued by the Insurance Commission, which deferred the implementation of PFRS 17 by two (2) years after its effective date as decided by the IASB.

PFRS 17 is effective for reporting periods beginning on or after January 1, 2025, with comparative figures required. Early application is permitted.

Deferred effectivity

Amendments to PFRS 10, Consolidated Financial Statements, and PAS 28, Investments in Associates and Joint Ventures, Sale or contribution of assets between an investor and its associate or JV The amendments address the conflict between PFRS 10 and PAS 28 in dealing with the loss of control of a subsidiary that is sold or contributed to an associate or JV. The amendments clarify that a full gain or loss is recognized when a transfer to an associate or JV involves a business as defined in PFRS 3. Any gain or loss resulting from the sale or contribution of assets that does not constitute a business, however, is recognized only to the extent of unrelated investor's interests in the associate or JV.

On January 13, 2016, the FRSC postponed the original effective date of January 1, 2016 of the said amendments until the IASB has completed its broader review of the research project on equity accounting that may result in the simplification of accounting for such transactions and of other aspects of accounting for associates and JVs.

3. Significant Accounting Judgments and Estimates

The preparation of the financial statements in compliance with PFRS requires the Group to make estimates and assumptions that affect the reported amounts of assets, liabilities, income and expenses and the disclosures of contingent assets and contingent liabilities. Future events may occur which can cause the assumptions used in arriving at the estimates to change. The effects of any change in estimates are reflected in the financial statements as they become reasonably determinable. Judgments and estimates are continuously evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The following are the critical judgments and key assumptions that have a significant risk of material adjustment to the carrying amounts of assets and liabilities within the next financial year:

Judgments

a. Classification of financial assets

The Group classifies its financial assets depending on the results of the SPPI test and on the business model used for managing those financial assets.

When performing the SPPI test, the Group applies judgement and evaluates relevant factors and characteristics such as the behavior and nature of contractual cash flows, its original currency denomination, the timing and frequency of interest rate repricing, contingent events that would alter the amount and/or timing of cash flows, leverage features, prepayments or extension options and other features that may modify the consideration for the time value of momey.

As a second step, the Group performs business model assessment to reflect how financial assets are managed in order to generate net cash inflows based on the following factors:

- business objectives and strategies for holding the financial assets;
- performance measures and benchmarks being used to evaluate the Group's key management personnel accountable to the financial assets;
- risks associated to the financial assets and the tools applied in managing those risks;
- compensation structure of business units, including whether based on fair values changes of the investments managed or on the generated cash flows from transactions; and
- frequency and timing of disposals.

In applying judgment, the Group also considers the circumstances surrounding the transaction as well as the prudential requirements of the BSP.

In 2020, the Parent Company disposed investment securities at amortized cost and assessed that this resulted from a change in business model. PSBank also disposed investment securities at amortized cost and assessed that the disposal was not inconsistent with the hold-to-collect (HTC) business model (see Note 8).

b. Consolidation of subsidiaries

The determination whether the Group has control over an investee company requires significant judgment. The Group considers that the following criteria are all met, including:

- An investor has the power over an investee;
- The investor has exposure, or rights, to variable returns from its involvement with the investee: and
- The investor has the ability to use its power over the investee to affect the amount of the investor's return.

In accordance with PFRS 10, the Group included the accounts of First Metro Save and Learn Balance Fund, Inc. (FMSALBF), First Metro Save and Learn Equity Fund, Inc. (FMSALEF), First Metro Save and Learn Dollar Bond Fund Inc. (FMSLDBF), First Metro Save and Learn Fixed Income Fund, Inc. (FMSLFIF), First Metro Philippine Equity Exchange Traded Fund, Inc. (FMPETF), First Metro Save and Learn F.O.C.C.U.S. Dynamic Fund, Inc. and First Metro Save and Learn Money Market Fund, Inc., collectively the "Funds", in its consolidated financial statements. The Group re-assessed the control conclusion for these Funds. Although the ownership is less than half of the voting power of these investees, the Group has control due to its power to direct the relevant activities of the Funds through First Metro Asset Management Inc. (FAMI), a subsidiary of FMIC, which acts as the fund manager of the Funds. Further, the Group has the exposure to variable returns from its investments and its ability to use its power over the Funds to affect their returns.

- c. Existence of significant influence over an associate with less than 20.00% ownership As discussed in Note 11, there are instances that an investor exercises significant influence even if its ownership is less than 20.00%. The Group applies significant judgment in assessing whether it holds significant influence over an investee and considers the following:
 - Representation in the BOD or equivalent governing body of the investee;
 - Participation in policy-making processes, including participation in decisions about dividends or other distributions:
 - Material transactions between the investor and the investee;
 - Interchange of managerial personnel;
 - Joint voting agreement with other investors; or
 - Provision of essential technical information.

d. Fair value of financial instruments

Where the fair values of financial assets and financial liabilities recorded in the statement of financial position or disclosed in the notes to financial statements cannot be derived from active markets, these are determined using internal valuation techniques using generally accepted market valuation models. The inputs to these models are taken from observable markets where possible, but when this is not feasible, a degree of judgment is required in establishing fair values. These judgments may include considerations of liquidity and volatility for longer dated derivatives (Note 5).

e. Contingencies

The Group is currently involved in legal proceedings. The estimate of the probable cost for the resolution of claims has been developed in consultation with and the aid of the outside legal counsel handling the Group's defense in this matter and is based upon an analysis of potential results. It is probable, however, that future results of operations could be materially affected by changes in the estimates or in the effectiveness of the strategies relating to these proceedings (Note 30).

Estimates

a. Credit losses on financial assets

The Group reviews its debt financial assets subject to ECL at least on a semi-annual basis with updating provisions made during the intervals as necessary based on the continuing analysis and monitoring of individual accounts by credit officers, as has been the case since 2020 when quarterly reviews and ECL adjustments are made in response to the changing credit environment brought about by the COVID-19 pandemic. The measurement of credit losses under PFRS 9 across all categories of such financial assets requires judgment, in particular, the estimation of the amount and timing of future cash flows and collateral values when determining credit losses and the assessment of a SICR. These estimates are driven by a number of factors, changes in which can result in different levels of allowances.

The Group's ECL calculations are outputs of complex models with a number of underlying assumptions regarding the choice of variable inputs and their interdependencies. Elements of the ECL models that are considered accounting judgments and estimates include, among others:

- Segmentation of the portfolio, where the appropriate model or ECL approach is used.
- Criteria for assessing if there has been a SICR and so allowances for debt financial assets should be measured on a lifetime ECL basis and the qualitative assessment.
 - The Group likewise performed quarterly reviews of its credit exposures to determine the occurrence of SICR notwithstanding said reprieves. Exposures belonging to sectors widely determined to be most at-risk and non-essential (for example, tourism, entertainment and leisure, hotels and restaurants, airlines), and projected to experience significant revenue and liquidity strain in the event of prolonged economic inactivity, were also included under Stage 2.
- Segmentation of debt financial assets when their ECL is assessed on a collective basis.
- Development of ECL models, including the various formulas and the choice of inputs. The Parent Company and the Group as a whole continuously review and calibrate their models based on the results of the model validation and regular backtesting.
- Determination of associations between macroeconomic scenarios and economic inputs, such as unemployment levels and collateral values, and the effect on PDs, LGDs and EADs.
- Selection of forward-looking macroeconomic scenarios and their probability weightings, to derive the economic inputs into the ECL models.

The gross carrying amounts of financial assets subject to ECL as of December 31, 2022 and 2021 are disclosed in Note 4, while the related allowances for expected credit losses are disclosed in Note 15. In 2022, 2021 and 2020, provision for credit losses on these financial assets amounted to \$\P7.8\$ billion, \$\P11.7\$ billion and \$\P40.8\$ billion, respectively, for the Group, and \$\P5.7\$ billion, ₹7.7 billion and ₹32.7 billion, respectively, for the Parent Company (Note 15).

b. Recognition of deferred income taxes

Deferred tax assets are recognized for all unused tax losses and deductible temporary differences to the extent that it is probable that taxable profit will be available against which the losses can be utilized. Significant management judgment is required to determine the amount of deferred tax assets that can be recognized, based upon the likely timing and level of future taxable profits together with future tax planning strategies. The estimates of future taxable income indicate that certain temporary differences will be realized in the future. The Group and the Parent Company have considered the impact of the COVID-19 pandemic on future taxable income and on the recognition of deferred tax assets. The recognized net deferred tax assets and unrecognized deferred tax assets for the Group and the Parent Company are disclosed in Note 28.

c. Impairment of non-financial assets

The Group assesses impairment on non-financial assets (property and equipment, investments in subsidiaries, associates and a JV, investment properties, software costs, chattel mortgage properties and other assets) whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. The factors that the Group considers important which could trigger an impairment review include the following:

- Significant underperformance relative to expected historical or projected future operating results:
- Significant changes in the manner of use of the acquired assets or the strategy for overall business: and
- Significant negative industry or economic trends.

The Group uses the higher of FVLCTS and VIU in determining the recoverable amount of the asset In 2022 and 2021, the Group considered the impact of the COVID-19 pandemic in determining the VIU. Based on the Group's impairment testing as of December 31, 2022 and 2021, allowance for impairment losses on investment in associates amounted to ₱883.4 million and ₱671.9 million, respectively, and ₱101 million for the Parent Company.

The carrying values of the property and equipment, investments in subsidiaries, associates and a JV, investment properties, software costs, chattel mortgage properties, and other assets of the Group and the Parent Company are disclosed in Notes 10, 11, 12 and 14, respectively.

Goodwill

Goodwill is reviewed for impairment, annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. Impairment is determined for goodwill by assessing the recoverable amount of the CGU (or group of CGUs) to which the goodwill relates. Where the recoverable amount of the CGU (or group of CGUs) is less than the carrying amount of the CGU (or group of CGUs) to which goodwill has been allocated, an impairment loss is recognized immediately in the statement of income. The recoverable amount of the CGU is determined based on FVLCTS.

The fair value of the CGU is determined using the cost approach, specifically the adjusted Net Asset Value (NAV) method. This method requires the measurement of the fair value of the individual assets and liabilities recognized in the CGU, as well as the fair value of any unrecognized assets and liabilities at the measurement date. The resulting net fair values of the assets and liabilities represent the fair value of the CGU. In determining the fair value of the CGU's net assets, the Group used the discounted cash flow method for unquoted debt financial assets/liabilities at the appropriate market rate, the price-to-earnings (P/E) valuation and adjusted NAV model for unquoted equity investments, and the appraisal reports for the valuation of real properties. Fair values of listed debt and equity securities are based on their quoted market prices. The Group applied the P/E valuation model by reference to P/E ratios of listed comparable companies of the investee company. The FVLCTS calculation of the CGU is most sensitive to the P/E ratios of listed comparable companies of the investee company. As of December 31, 2022 and 2021, based on the sensitivity analysis performed, a one percent (1%) reduction in the P/E ratio used will result in impairment of the goodwill. The Group considered the impact of the COVID-19 pandemic in determining the recoverable amount. As of December 31, 2022 and 2021, the Group's goodwill amounted to \$\mathbb{P}\$5.2 billion (Note 11).

4. Financial Risk and Capital Management

Introduction

The Group has exposure to the following risks from its use of financial instruments:

- a. Credit;
- b. Liquidity; and
- c. Market risks.

Risk management framework

The BOD has overall responsibility for the oversight of the Parent Company's risk management process. On the other hand, the risk management processes of the subsidiaries are the separate responsibilities of their respective BOD. Supporting the BOD in this function are certain Board-level committees such as Risk Oversight Committee (ROC), Audit Committee (AC) and senior management committees through the Executive Committee (EXCOM) and Asset and Liability Committee (ALCO) among others.

The ROC, which is composed primarily of independent members of the BOD, is responsible for overseeing the Parent Company's risk infrastructure, the adequacy and relevance of risk policies, and the compliance to defined risk appetite and levels of exposure. The ROC is assisted in this responsibility by the Risk Management Group (RSK). The RSK undertakes the implementation and execution of the Parent Company's Risk Management framework which involves the identification, assessment, control, monitoring and reporting of risks.

The Parent Company and its subsidiaries manage their respective financial risks separately. The subsidiaries have their own risk management processes but are structured similar to that of the Parent Company. To a certain extent, the respective risk management programs and objectives are the same across the Group. The risk management policies adopted by the subsidiaries and affiliates are aligned with the Parent Company's risk policies. To further promote compliance with PFRS and Basel III, the Parent Company created a Risk Management Coordinating Council (RMCC) composed of risk officers of the Parent Company and its financial institution subsidiaries.

Credit risk is the risk of financial loss to the Group if a counterparty to a financial instrument fails to meet its contractual obligations. The Group manages and controls credit risk by setting limits on the amount of risk it is willing to accept for individual counterparties, related groups of borrowers, market segments, and industry concentrations, and by monitoring exposures in relation to such limits, among others. The same is true for treasury-related activities. Each business unit is responsible for the quality of its credit portfolio and monitoring and controlling all credit risks in its portfolio. Regular reviews and audits of business units and credit processes are undertaken by the RSK and Internal Audit Group, respectively.

Management of credit risk

The Group faces potential credit risks every time it extends funds to borrowers, commits funds to counterparties, guarantees the paying performance of its clients, invests funds to issuers (for example, investment securities issued by either sovereign or corporate entities) or enter into either market-traded or over-the-counter derivatives, either through implied or actual contractual agreements (that is, on- or off-balance sheet exposures). The Parent Company manages its credit risk at various levels (that is, strategic level, portfolio level down to individual obligor or transaction) by adopting a credit risk management environment that has the following components:

- Formulating credit policies in consultation with business units, covering collateral requirements, credit/financial assessment, risk grading and reporting, and compliance with regulatory requirements:
- Establishment of authorization limits for the approval and renewal of credit facilities;
- Limiting concentrations of exposure to counterparties and industries (for loans), and by the issuer (for investment securities);
- Utilizing the Internal Credit Risk Rating System (ICRRS) to categorize exposures according to their risk profile. The risk grading system is used for determining loan loss provisions against credit exposures. The current risk grading framework consists of ten grades reflecting varying degrees of risk of default and the availability of collateral or other credit risk mitigation; and
- Monitoring compliance with approved exposure limits.

Borrowers, counterparties, or groups of related accounts across the Group are aggregated and managed by the Parent Company's Institutional Banking Sector as the "Control Unit". Group Limits for conglomerates are set-up and approved to guide subsidiaries and affiliates of the Group. Consolidated exposures are regularly reported to senior management, the EXCOM, and the ROC.

Credit risk at initial recognition

The Group uses internal credit assessment and approvals at various levels to determine the credit risk of exposures at initial recognition. Assessment can be quantitative or qualitative and depends on the materiality of the facility or the complexity of the portfolio to be assessed.

Modification

In certain circumstances, the Group modifies the original terms and conditions of a credit exposure to form a new loan agreement or payment schedule. The modifications can be given depending on the borrower's or counterparty's current or expected financial difficulty. The modifications may include, but are not limited to, change in interest rate and terms, principal amount, maturity date, date and amount of periodic payments and accrual of interest and charges.

On March 24, 2020, Republic Act (RA) No. 11469 or the "Bayanihan to Heal as One Act" (Bayanihan 1) was enacted declaring a state of national emergency over the entire country to control the spread of the COVID-19. Among the provisions of Bayanihan 1 is the implementation of a 30-day grace period for all loans with principal and/or interest falling due within the period of the Enhanced Community Quarantine without incurring interest on interest, on penalties, fees and other charges. Further, on September 11, 2020, RA No. 11494 or the "Bayanihan to Recover as One Act" (Bayanihan 2) was enacted and part of the provisions of the Bayanihan 2 is the implementation of a one-time 60-day grace period to be granted for the payment of all existing, current and outstanding loans falling due, or any part thereof, on or before December 31, 2020, without incurring interest on interest, penalties, fees and other charges, thereby extending the maturity of said loans. In addition, Bayanihan 2 allows loans to be settled on a staggered basis without interest on interests, penalties, fees or other charges until December 31, 2020 or as may be agreed upon by both parties.

As of December 31, 2020, the impact of loan modifications as a result of the Bayanihan 1 and Bayanihan 2 Acts amounted to a loss of ₱1.7 billion for the Group and ₱1.2 billion for the Parent Company. For the year ended December 31, 2022 and 2021, total accretion arising from the accretion of the modified loans arising from the Bayanihan 1 and Bayanihan 2 Acts amounted to ₱107.0 million and ₱134.6 million, respectively, for the Group, and nil for the Parent Company.

Maximum exposure to credit risk

An analysis of the maximum credit risk exposure (net of allowance for ECL) relating to financial assets with collateral or credit enhancements is shown below:

				Consolid	ated			
		2022	2021					
			Financial				Financial	
			Effect of				Effect of	
	Maximum		Collateral		Maximum		Collateral	
	Exposure to	Fair Value	or Credit	Net	Exposure to	Fair Value	or Credit	Net
	Credit Risk	of Collateral	Enhancement	Exposure	Credit Risk	of Collateral	Enhancement	Exposure
Interbank loans receivable and								
SPURA	₽28,736	₽28,099	₽28,093	₽643	₽4,533	₽4,533	₽4,533	₽-
Loans and receivables - net								
Receivables from customers								
Commercial loans	263,522	1,495,200	237,561	25,961	251,140	1,732,153	228,220	22,920
Residential mortgage loans	91,626	178,469	88,808	2,818	94,997	180,815	83,479	11,518
Auto loans	75,664	107,134	72,935	2,729	71,597	98,918	68,125	3,472
Trade loans	56,969	56,629	56,017	952	47,189	46,635	46,179	1,010
Others	638	634	593	45	126	151	113	13
	488,419	1,838,066	455,914	32,505	465,049	2,058,672	426,116	38,933
Accrued interest receivable	4,346	2,557	2,557	1,789	1,493	1,469	1,469	24
Sales contract receivable	29	108	29	_	38	139	37	1
	492,794	1,840,731	458,500	34,294	466,580	2,060,280	427,622	38,958
Total	₽521,530	₽1,868,830	₽486,593	₽34,937	₽471,113	₽2,064,813	₽432,155	₽38,958

				Parent Co	mpany			
			2022				2021	
			Financial				Financial	<u>.</u>
			Effect of				Effect of	
	Maximum		Collateral		Maximum		Collateral	
	Exposure to	Fair Value	or Credit	Net	Exposure to	Fair Value	or Credit	Net
	Credit Risk	of Collateral	Enhancement	Exposure	Credit Risk	of Collateral	Enhancement	Exposure
Interbank loans receivable and								
SPURA	₽26,084	₽25,448	₽25,441	₽643	₽–	₽_	₽–	₽
Loans and receivables - net								
Receivables from customers								
Commercial loans	245,732	1,469,763	224,218	21,514	236,069	1,711,529	217,728	18,341
Residential mortgage loans	50,651	111,603	50,382	269	50,362	112,491	50,123	239
Auto loans	18,259	39,164	17,761	498	17,758	37,914	17,243	515
Trade loans	56,969	56,629	56,017	952	47,189	46,635	46,179	1,010
Others	635	629	590	45	126	151	113	13
_	372,246	1,677,788	348,968	23,278	351,504	1,908,720	331,386	20,118
Accrued interest receivable	1,797	1,793	1,793	4	1,493	1,469	1,469	24
Sales contract receivable	18	77	18	_	20	69	20	
	374,061	1,679,658	350,779	23,282	353,017	1,910,258	332,875	20,142
Total	₽400,145	₽1,705,106	₽376,220	₽23,925	₽353,017	₽1,910,258	₽332,875	₽20,142

The maximum exposure to credit risks for the other financial assets is limited to their carrying values as of December 31, 2022 and 2021.

Collaterals on loans and receivables includes real estate and chattel mortgages, guarantees, and other registered securities over assets. Generally, collateral is not held over loans and advances to banks, except for reverse repurchase agreements and certain due from other banks. Collateral usually is not held against investment securities, and no such collateral was held as of December 31, 2022 and 2021. Estimates of fair values of the collateral are based on the value of collateral assessed at the time of borrowing and are regularly updated according to internal lending policies and regulatory guidelines. The Group is not permitted to sell or repledge the collateral in the absence of default by the counterparty.

The following tables show the effect of rights of set-off associated with the recognized financial assets and financial liabilities:

				Effect of Rema	aining Rights	
		Gross		of Set-Off (inclu	ding Rights to	
		Amounts		Set-off Financi	al Collateral)	
	Gross	Offset in	Net Amount	Not Meeting		
				Crite		
	Carrying	Accordance	Presented in			
	Amounts	with the	Statement of			
	(before	Offsetting	Financial	Financial	Financial	Net
	Offsetting)	Criteria	Position	Instruments	Collateral	Exposure
Financial assets recognized by type						
Consolidated						
2022						
Derivative assets	₽440,728	₽ 416,749	₽23,979	₽5,138	₽_	₽18,841
SPURA	28,736	- 110,7.15	28,736	-	28,093	643
Si citi	₽469,464	₽416,749	₽52,715	₽5,138	₽28,093	₽19,484
2021	F402,404	F410,/43	F32,/13	F3,136	F20,033	F17,404
2021	D205.264	D207 422	DO 041	DO 740	ъ	D7 002
Derivative assets	₽295,264	₽285,423	₽9,841	₽2,748	₽_	₽7,093
SPURA	4,533	_	4,533	_	4,533	
	₽299,797	₽285,423	₽14,374	₽2,748	₽4,533	₽7,093
Parent Company						
2022						
Derivative assets	₽440,722	₽ 416,749	₽23,973	₽5,138	₽-	₽18,835
SPURA	26,084		26,084	_	25,441	643
	₽466,806	₽416,749	₽50,057	₽5,138	₽25,441	₽19,478
2021	1 100,000	1 110,7 15	100,007	13,100	123,111	117,170
Derivative assets	₽295,199	₽285,415	₽9,784	₽2,740	₽_	₽7,044
Financial liabilities recognized by type		,		,		- , , ,
Consolidated						
2022						
Derivative liabilities	₽395,549	₽379,130	₽16,419	₽5,138	₽-	₽11,281
		F3/9,130		F3,130		F11,201
SSURA	67,120		67,120		67,120	
	₽462,669	₽379,130	₽83,539	₽5,138	₽67,120	₽11,281
2021						
Derivative liabilities	₽286,609	₽278,267	₽8,342	₽2,748	₽_	₽5,594
SSURA	50,798	_	50,798	_	50,798	_
	₽337,407	₽278,267	₽59,140	₽2,748	₽50,798	₽5,594
Parent Company	-					
2022						
Derivative liabilities	₽395,540	₽379,129	₽16,411	₽5,138	₽-	₽11,273
SSURA	65,934	_	65,934	_	65,934	, -
	₽461,474	₽379,129	₽82,345	₽5,138	₽65,934	₽11,273
2021		/	- /	-, -,	/	
Derivative liabilities	₽283,883	₽275,698	₽8,185	₽2,740	₽_	₽5,445
SSURA	50,798	1-2/3,090	50,798	1-2,740	50,798	1-3,7-13
DOUG		P275 (00		₽2,740		₽5,445
	₽334,681	₽275,698	₽58,983	₹2,/40	₽50,798	₽3,443

Excessive risk concentration

Credit risk concentrations can arise whenever a significant number of borrowers have similar characteristics and are affected similarly by changes in economic or other conditions. The Parent Company analyzes the credit risk concentration to an individual borrower, related group of accounts, industry, internal rating buckets, and security. For risk concentration monitoring purposes, the financial assets are broadly categorized into (1) loans and receivables and (2) trading and financial investment securities. To mitigate risk concentration, the Parent Company constantly checks for breaches in regulatory and internal limits.

Concentration of risks of financial assets with credit risk exposure Below is an analysis of concentrations of credit risk at the statement of financial position date based on carrying amount:

Pilippines				Consolidated		
Total Tota						
Transportation by Industry Pinancial and insurance activities Pinancial and undifferentiated goods and services and producing activities of households for own tues Pinancial and continued Pinancial and continued and continued and continued and continued and continued activities Pinancial and continued and continued and continued activities Pinancial and continued activit						
Name		Receivables	Banks*	Securities**	Others***	Total
Financial and insurance activities						
Activities of households as employers and undifferentiated goods and services and producing activities of households for own use more decing activities of households for own use and activities of households for own use and activities of households for own use and activities of households are might be activities of households for own use and activities of households for own use and activities of households are might be activities and the activities of households for own use and activities of households for own use and activities of households for own use activities of households for own use activities of households for activities of households activities of hou		₽176 471	₽401 904	₽117 713	₽16 283	₽712 371
producing activities of households for own use 17,016	Activities of households as employers and	1170,471	1 401,704	1117,713	1 10,203	1712,371
Manufacturing	producing activities of households for own use	177,016	-	-	233,339	410,355
Manufacturing		222,828	_	_	32,328	255,156
Transportation and storage, information and communication 159,886	Real estate activities	219,889	-	252	4,151	224,292
		198,372	_	225	15,545	214,142
Electricity, gas, stam and air-conditioning supply and water supply, severage, waste management and remediation activities		.=				
and remediation activities 98.413 — 1,674 2,529 10,209 75,944 Construction 58.945 — — 16,999 75,944 Agreiultural, forestry and fishing 21,023 — 77,2088 34,328 876,271 Agreiultural, forestry and fishing 114,855 — 727,088 34,328 876,271 Less allowance for credit losses 51,445 60 471 10,892 62,868 Less allowance for credit losses 91,389,01 P282,035 P746,065 937,175 P27,24,276 Asia 80,220 87,852 76,065 930,775 P27,24,276 Asia 80,220 87,852 76,065 930,775 P2,724,276 Asia 80,220 87,852 76,065 930,775 P2,724,276 Asia 80,220 87,852 76,065 930,775 P2,724,276 Asia 80,220 87,852 16,060 93,280 P3,204 P3,204 P3,204 P3,204 P3,204 P3	Electricity, gas, steam and air-conditioning supply	159,886	_	_	2,090	161,976
Construction \$8,94\$ - - 16,999 75,944 Accommodation and food service activities 22,023 - - 311 21,149 Others************************************		00.412		1.674	2.520	102 (1(
Accommodation and food service activities 22,023 - - 10 21,134 21,440 Optiers**** 114,855 - 727,088 34,328 876,271 Less allowance for credit losses 51,445 401,004 486,952 357,913 3,076,596 Less allowance for credit losses 51,445 400 471 10,922 62,868 Concentration by Location P1,389,901 P282,035 P74,6065 907,017 P27,724,76 Asia 80,220 87,852 76,665 50,701 295,038 USA 493 18,063 11,208 37 29,801 USA 493 18,063 11,208 37,913 30,765,902		,	_	1,0/4		
Agricultural, forestry and fishing		,	_	_	,	,
Ohers**** 114,855 — 727,088 34,328 876,271 Less allowance for credit losses 51,445 60 471 10,892 62,868 Concentration by Location P1,389,001 P282,035 P74,0665 P307,1728 Concentration by Location P1,389,001 P282,035 P746,065 P307,175 P2,724,276 Asia 80,220 87,852 76,665 9307,175 P2,724,276 Asia 493 18,063 11,208 30 7 298,018 USA 493 18,063 11,208 30 7 29,503 Less allowance for credit losses 51,452 60 471 10,029 20 20 20 20			_	_		
Less allowance for credit losses			_	727.088		
Less allowance for credit losses 51,445 60 471 10,892 62,806 Concentration by Location P1,389,001 P282,035 P746,065 P307,175 P2,724,276 Philippines P1,389,001 P282,035 P746,065 P307,175 P2,724,276 Asia 80,220 87,852 76,265 50,701 295,038 USA 493 118,063 11,208 37 29,801 USA 493 118,063 11,208 37 29,801 USA 493 118,063 11,208 37 29,801 USA 493 118,063 11,208 37 21,318,14 Ofters 23 11,469,827 401,04 846,952 357,913 33,076,596 Less allowance for credit losses 51,445 60 471 10,892 62,868 Post principal and insurance activities P160,286 P372,594 P143,788 P15,929 P692,597 Activities of households are employers and undifferentiated goods and service and undifferentiated goo	Others		401.904			
P1,418,382	Less allowance for credit losses		,			
Philippines Ph. 389,001 P.282,035 P746,065 P.307,175 P.2724,276 Asia Ro. 20	Description and the state of th					₽3,013,728
Philippines Ph. 389,001 P.282,035 P746,065 P.307,175 P.2724,276 Asia Ro. 20	Concentration by Location		-	•	-	
USA		₽1,389,001	₽282,035	₽746,065	₽307,175	₽2,724,276
Europe Others 23 by 12,422 by 13,369 by 15,32 by 12,045 by 13,046	Asia	80,220	87,852	76,265	50,701	295,038
Others 90 1,532 12,045 — 13,667,275 Less allowance for credit losses 1,69,827 401,904 846,952 357,913 3,076,596 Less allowance for credit losses F1,418,382 P401,844 P846,481 P347,021 P3,013,728 2021 Concentration by Industry Financial and insurance activities P160,286 P372,594 P143,788 P15,929 P692,597 Activities of bouseholds as employers and undifferentiated goods and services and producing activities of households for own use 217,367 — — — 188,230 405,597 Real estate activities of households for own use 217,367 — — — 188,230 405,597 Real estate activities of households for own use 217,367 — — — 188,230 405,597 Real estate activities of households for own use 217,367 — — — 188,230 405,597 Real estate activities — — — — 188,230 405,597 Real estate activities — —	USA	493	18,063	11,208	37	29,801
Less allowance for credit losses					_	
Less allowance for credit losses	Others					
P1,418,382	Loss allowers for gradit losses					
2021 Concentration by Industry Frinancial and insurance activities P160,286 P372,594 P143,788 P15,929 P692,597 Activities of households as employers and undifferentiated goods and services and producing activities of households for own use 217,367 - - 188,230 405,597 Real estate activities	Less anowance for credit losses					
Pinancial and insurance activities Pi60,286 P372,594 P143,788 P15,929 P692,597	2021	11,110,002	1 101,011	1010,101	1547,021	10,010,720
Financial and insurance activities P160,286 P372,594 P143,788 P15,929 P692,597 Activities of households as employers and undifferentiated goods and services and producing activities of households for own use 217,367 — — 188,230 405,597 Real estate activities 228,023 — 337 2,805 231,165 Manufacturing 167,359 — 488 22,297 10,144 Wholesale and retail trade, repair of motor vehicles, motorcycles 166,394 — 156 23,401 189,951 Transportation and storage, information and communication 125,514 — — 2612 128,126 Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities 78,210 — 1,838 3,443 83,491 Construction 48,271 — — 16,716 64,987 Agricultural, forestry and fishing 24,896 — — 604 25,500 Accommodation and food service activities 24,813 — — 23 24,836						
Activities of households as employers and undifferentiated goods and services and producing activities of households for own use producing activities of households for own use 227,367 3337 2,805 231,165 Manufacturing 167,359 - 488 22,297 190,144 Wholesale and retail trade, repair of motor vehicles, motorcycles 166,394 - 156 23,401 189,951 Transportation and storage, information and communication 125,514 2,612 128,126 Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities 78,210 - 1,838 3,443 83,491 Construction 48,271 16,716 64,987 Agricultural, forestry and fishing 24,896 16,716 64,987 Agricultural, forestry and fishing 24,896 604 25,500 Accommodation and food service activities 24,813 2 23 24,836 Others*** 47,664 - 584,216 25,782 657,662 12,888,797 372,594 730,823 301,842 2,694,056 Eless allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location Philippines P1,224,842 P254,819 P642,413 P261,174 P2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 334,700 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 USA Others 12,88,797 372,594 730,823 301,842 2,694,056 Eless allowance for credit losses 52,726 59 31 10,914 63,730 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Europe 26 30,602 2,842 - 334,700 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Europe 26 30,602 2,842 - 334,700 USA 168 14,066 8,251 45 22,530 Others 30,004 2,88,797 372,594 370,823 301,842 2,694,056 Eless allowance for credit losses 52,726 59 31 10,914 63,730 USA 168 14,066 8,251 45 22,530 Others 30,004 2,849 2,694,056 Eless allowance for credit losses 52,726 59 31 10,914 63,730 USA 168 14,066 8,251 45 22,530 Others 30,004 2,849 2,694,056 Eless allowance for credit losses 52,726 59 31 10,914 63,730 Eless allowance for credit losses 52,726 59 31 10,914 63,730 Eless allowance for credit losses 52,726 59 31 10,914 63,730 Eless allowance for credit losses 52,726 59 31 10,914 63		₽160 286	₽372 594	₽143 788	₽15 929	₽692 597
Producing activities of households for own use 217,367 -	Activities of households as employers and			,,,,,,	,	
Real estate activities 228,023 — 337 2,805 231,165 Manufacturing 167,359 — 488 22,297 190,144 Wholesale and retail trade, repair of motor vehicles, motorcycles 166,394 — 156 23,401 189,951 Transportation and storage, information and communication 125,514 — — — 2,612 128,126 Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities 78,210 — 1,838 3,443 83,491 Construction 48,271 — — 16,716 64,987 Agricultural, forestry and fishing 24,896 — — 604 25,500 Accommodation and food service activities 24,813 — — 584,216 25,782 657,662 Others**** 47,664 — 584,216 25,782 657,662 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location P1,224,842 P254,81		217 367	_	_	188 230	405 597
Manufacturing 167,359 — 488 22,297 190,144 Wholesale and retail trade, repair of motor vehicles, motorcycles 166,394 — 156 23,401 189,951 Transportation and storage, information and communication 125,514 — — 2,612 128,126 Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities 78,210 — 1,838 3,443 83,491 Construction 48,271 — — 16,716 64,987 Agricultural, forestry and fishing 24,896 — — 604 25,500 Accommodation and food service activities 24,813 — — 23 24,836 Others**** 47,664 — 584,216 25,782 657,662 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location P1,236,071 P372,535 P730,792 P290,928 P2,630,326 Concentration by Location P1,224,842 P254,819 P642,4			_	337		
Wholesale and retail trade, repair of motor vehicles, motorcycles 166,394 - 156 23,401 189,951 Transportation and storage, information and communication 125,514 - - 2,612 128,126 Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities 78,210 - 1,838 3,443 83,491 Construction 48,271 - - 16,716 64,987 Agricultural, forestry and fishing 24,896 - - 604 25,500 Accommodation and food service activities 24,813 - - 23 24,836 Others**** 47,664 - 584,216 25,782 657,662 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location P1,224,842 P254,819 P642,413 P261,174 P2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 -			_			
Transportation and storage, information and communication 125,514 − − 2,612 128,126 Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities 78,210 − 1,838 3,443 83,491 Construction 48,271 − − 16,716 64,987 Agricultural, forestry and fishing 24,896 − − 604 25,500 Accommodation and food service activities 24,813 − − 23 24,836 Others**** 47,664 − 584,216 25,782 657,662 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location ₱1,236,071 ₱372,535 ₱730,792 ₱290,928 ₱2,630,326 Concentration by Location ₱1,224,842 ₱254,819 ₱642,413 ₱261,174 ₱2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 − 33,470	Wholesale and retail trade, repair of motor vehicles,					,
Communication 125,514 -		166,394	-	156	23,401	189,951
Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities 78,210 - 1,838 3,443 83,491 Construction 48,271 16,716 64,987 Agricultural, forestry and fishing 24,896 604 25,500 Accommodation and food service activities 24,813 23 24,836 Others**** 47,664 - 584,216 25,782 657,662 1,288,797 372,594 730,823 301,842 2,694,056 1,288,797 372,994 730		105.514			2 (12	120 126
and water supply, sewerage, waste management and remediation activities 78,210 — 1,838 3,443 83,491 Construction 48,271 — — 16,716 64,987 Agricultural, forestry and fishing 24,896 — — — 6004 25,500 Accommodation and food service activities 24,813 — — — 23 24,836 Others**** 47,664 — 584,216 25,782 657,662		125,514	_	_	2,612	128,126
and remediation activities 78,210						
Construction 48,271 - - 1,716 64,987 Agricultural, forestry and fishing 24,896 - - - 604 25,500 Accommodation and food service activities 24,813 - - - 23 24,836 Others**** 47,664 - 584,216 25,782 657,662 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location P1,236,071 P372,535 P730,792 P290,928 P2,630,326 Concentration by Location P1,224,842 P254,819 P642,413 P261,174 P2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Less allowance for credit losses 52,726 59 31 <t< td=""><td></td><td>78 210</td><td>_</td><td>1 838</td><td>3 443</td><td>83 491</td></t<>		78 210	_	1 838	3 443	83 491
Agricultural, forestry and fishing 24,896 - - - 604 25,500 Accommodation and food service activities 24,813 - - 23 24,836 Others**** 47,664 - 584,216 25,782 657,662 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location P1,236,071 P372,535 P730,792 P290,928 P2,630,326 Concentration by Location P1,224,842 P254,819 P642,413 P261,174 P2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Less allowance for credit losses 52,726 59 31 10,914 63,730			_	1,050		
Accommodation and food service activities $24,813$ - - 2 23 $24,836$ Others**** 47,664 - 584,216 25,782 657,662 Less allowance for credit losses 1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location P1,236,071 $P372,535$ $P730,792$ $P290,928$ $P2,630,326$ Concentration by Location Philippines P1,224,842 $P254,819$ $P642,413$ $P261,174$ $P2,383,248$ Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Less allowance for credit losses 52,726 59 31 10,914 63,730			_	_		
Others**** 47,664 - 584,216 25,782 657,662 Less allowance for credit losses 1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730 Concentration by Location Philippines P1,224,842 P254,819 P642,413 P261,174 P2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Less allowance for credit losses 52,726 59 31 10,914 63,730			_	_		
Less allowance for credit losses 52,726 59 31 10,914 63,730 P1,236,071 ₱372,535 ₱730,792 ₱290,928 ₱2,630,326 Concentration by Location Philippines ₱1,224,842 ₱254,819 ₱642,413 ₱261,174 ₱2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 − 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Less allowance for credit losses 52,726 59 31 10,914 63,730			_	584,216	25,782	
₱1,236,071 ₱372,535 ₱730,792 ₱290,928 ₱2,630,326 Concentration by Location Philippines ₱1,224,842 ₱254,819 ₱642,413 ₱261,174 ₱2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730		1,288,797	372,594	730,823	301,842	2,694,056
Concentration by Location Philippines ₱1,224,842 ₱254,819 ₱642,413 ₱261,174 ₱2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730	Less allowance for credit losses					63,730
Philippines ₱1,224,842 ₱254,819 ₱642,413 ₱261,174 ₱2,383,248 Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Less allowance for credit losses 52,726 59 31 10,914 63,730		₽1,236,071	₽372,535	₽730,792	₽290,928	₽2,630,326
Asia 63,722 72,495 74,275 40,622 251,114 Europe 26 30,602 2,842 — 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 Less allowance for credit losses 52,726 59 31 10,914 63,730		D1 00 1 0 10	D0- 1010	m/:- ::-	Da < : - : - :	D0 000 0 1 1
Europe 26 30,602 2,842 - 33,470 USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730						
USA 168 14,066 8,251 45 22,530 Others 39 612 3,042 1 3,694 1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730					40,622	
Others 39 612 3,042 1 3,694 1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730					_ 15	
1,288,797 372,594 730,823 301,842 2,694,056 Less allowance for credit losses 52,726 59 31 10,914 63,730						
<u>Less allowance for credit losses</u> 52,726 59 31 10,914 63,730						
	Less allowance for credit losses					63,730
			₽372,535	₽730,792		₽2,630,326

	Parent Company					
		Loans and	*			
	Loans and Receivables	Advances to Banks*	Investment Securities**	Others***	Total	
2022	receivables	Dunks	Securities	Others	10441	
Concentration by Industry						
Financial and insurance activities Activities of households as employers and	₱172,050	₽337,322	₽327	₽16,185	₽525,884	
undifferentiated goods and services and						
producing activities of households for own use Wholesale and retail trade, repair of motor vehicles,	176,747	_	_	233,339	410,086	
motorcycles	205,280	_	_	32,328	237,608	
Manufacturing	194,421	-	_	15,545	209,966	
Real estate activities	181,741	-	_	4,116	185,857	
Transportation and storage, information and communication	152,649	_	_	2,090	154,739	
Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management						
and remediation activities	96,508	_	1,648	2,530	100,686	
Construction	43,551	_	_	16,999	60,550	
Accommodation and food service activities	21,809	_	_	10	21,819	
Agricultural, forestry and fishing	19,400	-		311	19,711	
Others****	16,614		700,907	904	718,425	
	1,280,770	337,322	702,882	324,357	2,645,331	
Less allowance for credit losses	41,210	38	452	10,799	52,499	
	₽1,239,560	₽337,284	₽702,430	₽313,558	₽2,592,832	
Concentration by Location						
Philippines	₽1,256,286	₽ 246,728	₽ 639,570	₽306,431	₽2,449,015	
Asia	23,898	58,883	38,700	17,891	139,372	
USA	492	17,846	11,208	35	29,581	
Europe	16	12,412	1,370	_	13,798	
Others	78	1,453	12,034		13,565	
Y 11 C 12-1	1,280,770	337,322	702,882	324,357	2,645,331	
Less allowance for credit losses	41,210 ₱1,239,560	38 ₽337.284	452 ₽702.430	10,799	52,499 ₽2,592,832	
	£1,239,300	F337,204	¥ /02,430	₽313,558	£2,392,032	
2021						
Concentration by Industry	D140 C44	D202 212	DE2 226	D15 720	D500 021	
Financial and insurance activities	₽148,644	₽292,213	₽53,226	₽15,738	₽509,821	
Activities of households as employers and undifferentiated goods and services and						
producing activities of households for own use	153,528			188,230	341,758	
Real estate activities	186,931	_	_	2,771	189,702	
Manufacturing	163,270	_	261	22,298	185,829	
Wholesale and retail trade, repair of motor vehicles,	103,270		201	22,270	105,027	
motorcycles	154,972	_	156	23,401	178,529	
Transportation and storage, information and				, , , , , , , , , , , , , , , , , , ,		
communication	117,118	_	_	2,611	119,729	
Electricity, gas, steam and air-conditioning supply						
and water supply, sewerage, waste management						
and remediation activities	75,254	_	1,718	3,443	80,415	
Construction	36,163	_	_	16,695	52,858	
Accommodation and food service activities	24,469	_	_	23	24,492	
Agricultural, forestry and fishing	22,644	_	-	604	23,248	
	15,672	-	563,275	1,338	580,285	
Others***	1 000 665					
	1,098,665	292,213	618,636	277,152	2,286,666	
Less allowance for credit losses	41,211	27	5	10,835	52,078	
Less allowance for credit losses						
Less allowance for credit losses Concentration by Location	41,211 ₱1,057,454	27 ₱292,186	5 ₽618,631	10,835 ₱266,317	52,078 ₱2,234,588	
Less allowance for credit losses Concentration by Location Philippines	41,211 ₱1,057,454 ₱1,082,346	27 ₱292,186 ₱202,513	5 ₱618,631 ₱555,853	10,835 ₱266,317 ₱260,200	52,078 ₱2,234,588 ₱2,100,912	
Less allowance for credit losses Concentration by Location Philippines Asia	41,211 ₱1,057,454 ₱1,082,346 16,106	27 ₱292,186 ₱202,513 44,710	5 P618,631 P555,853 48,656	10,835 ₱266,317	52,078 ₱2,234,588 ₱2,100,912 126,380	
Less allowance for credit losses Concentration by Location Philippines Asia Europe	41,211 ₱1,057,454 ₱1,082,346 16,106 24	27 ₱292,186 ₱202,513 44,710 30,583	5 ₱618,631 ₱555,853 48,656 2,842	10,835 ₱266,317 ₱260,200 16,908	52,078 ₱2,234,588 ₱2,100,912 126,380 33,449	
Less allowance for credit losses Concentration by Location Philippines Asia Europe USA	41,211 ₱1,057,454 ₱1,082,346 16,106 24 167	27 ₱292,186 ₱202,513 44,710 30,583 13,882	5 ₱618,631 ₱555,853 48,656 2,842 8,251	10,835 ₱266,317 ₱260,200	52,078 ₱2,234,588 ₱2,100,912 126,380 33,449 22,344	
Less allowance for credit losses Concentration by Location Philippines Asia Europe	41,211 ₱1,057,454 ₱1,082,346 16,106 24 167 22	27 ₱292,186 ₱202,513 44,710 30,583 13,882 525	5 P618,631 P555,853 48,656 2,842 8,251 3,034	10,835 ₱266,317 ₱260,200 16,908 - 44 -	52,078 ₱2,234,588 ₱2,100,912 126,380 33,449 22,344 3,581	
Less allowance for credit losses Concentration by Location Philippines Asia Europe USA	41,211 ₱1,057,454 ₱1,082,346 16,106 24 167	27 ₱292,186 ₱202,513 44,710 30,583 13,882	5 ₱618,631 ₱555,853 48,656 2,842 8,251	10,835 ₱266,317 ₱260,200 16,908	52,078 ₱2,234,588 ₱2,100,912 126,380 33,449 22,344	

^{**} Comprised of due from BSP, due from other banks and interbank loans receivable and SPURA.

** Comprised of debt securities at FVOCI and investment securities at amortized cost.

*** Comprised of applicable accounts under other assets, financial guarantees and loan commitments and other credit-related liabilities.

**** Comprised of loans and investments to the National Government.

Credit quality per class of financial assets

The credit quality of financial assets is assessed and managed using external and internal ratings (applying ICRRS).

The ICRRS contains the following:

a. Borrower Risk Rating (BRR) - an assessment of the credit worthiness of the borrower (or guarantor) without considering the type or amount of the facility and security arrangements. It is an indicator of the probability that a borrower cannot meet its credit obligations when they fall due. The components of the assessment are described below:

		Credit Factor
Component	Description	Weight
Financial Condition	Refers to the financial condition of the borrower based on audited financial statements	40.00%
	as indicated by certain financial ratios. The Financial Factor Evaluation is conducted	
	manually.	
Industry Analysis	Refers to the prospects of the industry, as well as the company's performance and	30.00%
	position in the industry.	
Management Quality	Refers to the management's ability to run the company successfully.	30.00%

- b. Facility Risk Factor (FRF) determined for each individual facility considering the term of the facility, security arrangement and quality of documentation. This factor can downgrade or upgrade the BRR based on the elements relating to cover (collateral including pledged cash deposits and guarantee), quality of documentation and structure of transactions.
- c. Adjusted Borrower Risk Rating combination of BRR and FRF.

Loans and receivables

The credit quality is generally monitored using the 10-grade ICRRS, which is integrated in the credit process. The validation of the individual borrower's risk rating is performed by the Credit Group to maintain accurate and consistent risk ratings across the credit portfolio. For commercial loans, the credit quality with the corresponding ICRRS Grade and description follows:

High Grade

1 - Excellent

An excellent rating is given to a borrower with a very low probability of going into default and with high degree of stability, substance and diversity. Borrower has access to raise substantial amounts of funds through public market at any time; very strong debt service capacity and has conservative balance sheet ratios. Track record in profit terms is very good. Borrower exhibits highest quality under virtually all economic conditions.

2 - Strong

This rating is given to borrowers with low probability of going into default in the coming year. Normally has a comfortable degree of stability, substance and diversity. Under normal market conditions, borrower has good access to public markets to raise funds. Have a strong market and financial position with a history of successful performance. Overall debt service capacity is deemed very strong; critical balance sheet ratios are conservative. Concerned multinationals or local corporations are well capitalized.

Standard Grade

3 - Good

This rating is given to smaller corporations with limited access to public capital markets or to alternative financial markets during favorable economic and/or market conditions. As it bears characteristics of some degree of stability and substance, probability of default is quite low. However, susceptibility to cyclical changes and more concentration of business risk, by product or market, may be present. Typical is the combination of comfortable asset protection and an acceptable balance sheet structure. Debt service capacity is strong.

4 - Satisfactory

A 'satisfactory' rating is given to a borrower where clear risk elements exist and probability of default is somewhat greater. Due to volatility of earnings and overall performance, borrower normally has limited access to public markets. Borrower should be able to withstand normal business cycles, but any prolonged unfavorable economic period would create deterioration beyond acceptable levels. With the combination of reasonable sound asset and cash flow protection, the debt service capacity is adequate. Reported profits in the past year and is expected to report a profit in the current year.

5 - Acceptable

An 'acceptable' rating is given to a borrower whose risk elements are sufficiently pronounced although borrower should still be able to withstand normal business cycles. Any prolonged unfavorable economic and/or market period would create an immediate deterioration beyond acceptable levels. Risk is still acceptable as there is sufficient cash flow either historically or expected in the future from new business or projected finance transaction; an existing borrower where the nature of the exposure represents a higher risk because of extraordinary developments but for which a decreasing risk within an acceptable period can be expected.

Watchlist Grade

5 - Watchlist

This rating is given to a borrower that belongs to an unfavorable industry or has company-specific risk factors which represent a concern. Operating performance and financial strength may be marginal and it is uncertain if borrower can attract alternative course of finance.

6 - Watchlist

Borrower finds it hard to cope with any significant economic downturn and a default in such a case is more than a possibility. Credit exposure is not at risk of loss at the moment but performance of the borrower has weakened which, unless present trends are reversed, could lead to losses.

Classified Grade

7 - Especially Mentioned

This rating is given to a borrower that exhibits pronounced weaknesses that deserve management's close attention. These potential weaknesses, if left uncorrected, may affect the repayment of the loan and thus, increase credit risk of the Group. Classification can be worsened if borrower is endorsed to Special Accounts Management Group for collection.

8 - Substandard

These are loans or portions thereof which appear to involve a substantial and unreasonable degree of risk to the Group because of unfavorable record or unsatisfactory characteristics. There exists the possibility of future losses to the Group unless given closer supervision. Borrower has well-defined weaknesses or weaknesses that jeopardize loan liquidation. Such well-defined weaknesses may include adverse trends or development of financial, managerial, economic or political nature, or a significant weakness in collateral.

9 - Doubtful

This rating is given to a nonperforming borrower whose loans or portions thereof have the weaknesses inherent in those classified as Substandard, with the added characteristics that existing facts, conditions, and values make collection or liquidation in full, highly improbable and in which substantial loss is probable.

10 - Loss

This rating is given to a borrower whose loans or portions thereof are considered uncollectible or worthless and of such little value that their continuance as bankable assets is not warranted although the loans may have some recoveries or salvage value. The amount of loss is difficult to measure and it is not practical or desirable to defer writing off these basically worthless assets even though partial recovery may be obtained in the future.

The credit quality of consumer loan applicants is currently evaluated using quantitative and qualitative criteria. For booked consumer loans, the description of credit quality is as follows:

High Grade

Good credit rating

This rating is given to a good repeat client with very satisfactory track record of its loan repayment (paid at least 50.00%) and whose account did not turn past due during the entire term of the loan.

Standard Grade

Good

A good rating is given to accounts which did not turn past due for 90 days and over.

Limited

This rating is given to borrowers who have average track record on loan repayment (paid less than 50.00%) and whose account did not turn past due for 90 days and over.

Substandard Grade

Poor

A poor rating is given to accounts who reached 90 days past due regardless of the number of times and the number of months past due.

Poor litigation

This rating is given to accounts that were past due for 180 days and over and are currently being handled by lawyers.

Impaired

Poor repossessed

This rating is given to accounts whose collaterals were repossessed.

Poor written-off

This rating is given to accounts that were recommended for write-off.

For booked credit card receivables, the description of credit quality is as follows:

Excellent

These are customers that have exhibited the best payment behavior and are generally those without history of past due which have been paying the outstanding balance in full over a period of twelve (12) months.

Very Satisfactory

These are customers that have exhibited the good payment behavior and are generally those without history of past due but could have revolved over a period of twelve (12) months.

Satisfactory

These are customers that have shown history of past due but not impaired, and are still within the average level of the credit card portfolio which remains to be profitable.

These are customers that are past due but not yet impaired and could still be cured by collection mitigation strategies.

These are customers that are already impaired. Recovery strategies are needed to reduce exposure to these customers.

Investment securities

In ensuring quality investment portfolio, the Group uses the credit risk rating from the published data providers like Moody's, Standard & Poor's (S&P) or other reputable rating agencies. The following indicates the levels of equivalent credit quality and its relevant external rating:

Credit Quality		External Rating								
High grade	Aaa	Aa1	Aa2	A1	A2	A3	Baa1	Baa2	Baa3	
Standard grade	Ba1	Ba2	Ba3	B1	B2					
Substandard grade	В3	Caa1	Caa2	Caa3	Ca	C				
Impaired	D									

The Group considers a debt security to have low credit risk when its credit risk rating is equivalent to those rated by external rating agencies as 'Investment grade' (that is, those under High grade in the table above).

The following table shows the credit quality of loans and advances to banks, gross of allowance for credit losses, as of December 31, 2022 and 2021. All loans and advances to banks are classified as Stage 1 in 2022 and 2021.

	Consolidated		Parent Company	
	2022	2021	2022	2021
Due from BSP				
High grade	₽252,628	₽253,257	₽215,074	₽199,974
Due from other banks				_
High grade	74,122	47,599	56,050	35,838
Standard grade	674	418	628	374
Unrated	717	845	20	28
	75,513	48,862	56,698	36,240
Interbank loans receivable and SPURA				
High grade	73,763	70,475	65,550	55,999
Total loans and advances to banks				
High grade	400,513	371,331	336,674	291,811
Standard grade	674	418	628	374
Unrated	717	845	20	28
	₽401,904	₽372,594	₽337,322	₽292,213

As of December 31, 2022 and 2021, availments of interbank loans and SPURA amounted to ₽73.8 billion and ₽70.5 billion, respectively, for the Group, and ₽65.5 billion and ₽56.0 billion, respectively, for the Parent Company while maturities of interbank loans and SPURA amounted to ₹70.5 billion and ₹79.4 billion, respectively, for the Group, and ₹56.0 billion and ₹57.2 billion, respectively, for the Parent Company. As of December 31, 2022 and 2021, net increase/(decrease) in due from BSP amounted to (₱629.6 million) and (₱51.6 billion), respectively, for the Group, and ₱15.1 billion and (₱62.2 billion), respectively, for the Parent Company, and net increase in due from

other banks amounted to ₱26.7 billion and ₱10.6 billion, respectively, for the Group, and ₱20.5 billion and ₱13.5 billion, respectively, for the Parent Company.

The following table shows the credit quality of investment securities, gross of allowance for credit losses, as of December 31, 2022 and 2021. All investment securities are classified as Stage 1 in 2022 and 2021.

	Consolidated		Parent		
	2022	2021	2022	2021	
Debt securities at FVOCI					
Treasury notes and bonds					
High grade	₽333,117	₽433,234	₽329,146	₽423,807	
Treasury bills					
High grade	557	18,053	_	18,053	
Government		•		, , , , , , , , , , , , , , , , , , ,	
High grade	77,136	76,742	77,056	76,264	
Standard grade	1	1	_	_	
	77,137	76,743	77,056	76,264	
Private	,	, ,,, ,,	,,,,,	, ,,_,,	
High grade	48,387	38,589	11,071	13,584	
Standard grade	1,601	1,846	-	- 15,501	
Unrated	49	48	49	49	
Cinated	50,037	40,483	11,120	13,633	
BSP	30,037	70,703	11,120	13,033	
High grade	67,857	78,469	<u>_</u>	29,488	
Total debt securities at FVOCI	07,007	70,107		27,100	
High grade	527,054	645.087	417,273	561,196	
Standard grade	1,602	1.847	417,275	501,170	
Unrated	49	48	49	49	
Omated	528,705	646,982	417,322	561,245	
Investment securities at amortized cost	320,703	040,762	717,522	301,243	
Government					
High grade	44,817	16,961	32,470	5,275	
Standard grade	192	10,501	32,470	3,273	
Standard grade	45,009	16,961	32,470	5,275	
Private	43,009	10,901	32,470	3,213	
High grade	250	294			
Standard grade	3,238	3,414	_	_	
Unrated	3,236	10	_	_	
Ullrated	3,488	3,718			
Treasury bills	3,400	3,/16			
High grade	249	3,947			
Treasury notes and bonds	249	3,947			
	260 501	50.215	252.000	50.116	
High grade	269,501	59,215	253,090	52,116	
Total investment securities at amortized cost	214.015	00.417	207.70	57.201	
High grade	314,817	80,417	285,560	57,391	
Standard grade	3,430	3,414	_	_	
Unrated	-	10	-		
m . 1 1 1	318,247	83,841	285,560	57,391	
Total debt investment securities	0.44 0.54		505.000		
High grade	841,871	725,504	702,833	618,587	
Standard grade	5,032	5,261	-	-	
Unrated	49	58	49	49	
	₽846,952	₽730,823	₽702,882	₽618,636	

As of December 31, 2022 and 2021, purchases of investment in debt securities at FVOCI amounted to ₽879.3 billion and ₽1.7 trillion, respectively, for the Group, and ₽256.7 billion and ₽1.2 trillion, respectively, for the Parent Company. Proceeds from disposals/maturities amounted to \$\frac{1}{2}976.9\$ billion and ₱1.6 trillion, respectively, for the Group, and ₱380.5 billion and ₱1.2 trillion, respectively, for the Parent Company. Other movements, which include amortization of premiums/discounts, mark-tomarket and foreign exchange revaluations, resulted in a decrease in carrying value of debt securities at FVOCI as of December 31, 2022 and 2021 amounting to ₱17.8 billion and ₱6.1 billion, respectively, for the Group, and a decrease in carrying value of ₱18.8 billion and ₱8.6 billion, respectively, for the Parent Company.

As of December 31, 2022 and 2021, purchases of investment securities at amortized cost amounted to ₱240.2 billion and ₱64.1 billion, respectively, for the Group, and ₱228.2 billion and ₱52.1 billion, respectively, for the Parent Company, while proceeds from maturities and disposals amounted to ₱6.8 billion and ₱4.8 billion, respectively, for the Group, and ₱0.2 billion and ₱3.0 billion, respectively, for the Parent Company. Other movements, which include reclassification to investment securities at FVOCI (Note 8), amortization of premiums/discounts, mark-to-market and foreign exchange revaluations, resulted in a increase in carrying value of investment securities at amortized cost as of December 31, 2022 and 2021 amounting to ₱0.6 billion and ₱1.2 billion, respectively, for the Group, and a decrease in carrying value of ₱0.2 billion and ₱0.4 billion, respectively, for the Parent Company.

The credit quality of receivables from customers, net of unearned discount and capitalized interest, as of December 31, 2022 and 2021 follow:

	Consolidated					
	Stage 1	Stage 2	Stage 3	Total		
2022						
Commercial loans						
High grade	₽324,950	₽_	₽_	₽324,950		
Standard grade	683,968	647	_	684,615		
Watchlist grade	8,872	24,351	_	33,223		
Classified grade	_	27,322	_	27,322		
Sub-standard grade	118	999	_	1,117		
Unrated	_	25	_	25		
Non-performing individually impaired	_	_	20,116	20,116		
	1,017,908	53,344	20,116	1,091,368		
Residential mortgage loans	,	,	,	,		
High grade	22,962	12,301	_	35,263		
Standard grade	38,736	300	_	39,036		
Sub-standard grade	9,189	6,034	_	15,223		
Unrated		1,270	_	1,270		
Non-performing individually impaired	_	, =	3,177	3,177		
	70,887	19,905	3,177	93,969		
Auto loans	,		-,			
High grade	53,221	51	_	53,272		
Standard grade	17,336	427	_	17,763		
Sub-standard grade	461	3,619	_	4,080		
Unrated	_	2,055	_	2,055		
Non-performing individually impaired	_	2,0 55	2,325	2,325		
Tron-performing marvidually impaned	71.018	6,152	2,325	79,495		
Credit card	71,010	0,132	2,525	17,475		
Standard grade	102,172	_	_	102,172		
Sub-standard grade	102,172	850		850		
Non-performing individually impaired	_	830	2,542	2,542		
Non-performing individually imparied	102,172	850	2,542	105,564		
Trade loans	102,172	630	2,342	103,304		
	6,013			6,013		
High grade	,	-	_	,		
Standard grade Classified grade	54,165	498	_	54,165 498		
Non-performing individually impaired		490	414	414		
Non-performing individually impaired		400				
04 1	60,178	498	414	61,090		
Other loans	0.072			0.050		
High grade	8,953	_	_	8,953		
Standard grade	1,418	_	_	1,418		
Sub-standard grade	_	1,000	_	1,000		
Unrated	9	24	_	33		
Non-performing individually impaired	-		301	301		
	10,380	1,024	301	11,705		
Total receivables from customers						
High grade	416,099	12,352	_	428,451		
Standard grade	897,795	1,374	_	899,169		
Watchlist grade	8,872	24,351	_	33,223		
Classified grade	_	27,820	_	27,820		
Sub-standard grade	9,768	12,502	_	22,270		
Unrated	9	3,374	_	3,383		
Non-performing individually impaired	=	=	28,875	28,875		
-	₽1,332,543	₽81,773	₽28,875	₽1,443,191		

	Consolidated					
	Stage 1	Stage 2	Stage 3	Total		
2021						
Commercial loans						
High grade	₽287,154	₽_	₽-	₽287,154		
Standard grade	533,038	45,062	-	578,100		
Watchlist grade	17,545	12,031	-	29,576		
Classified grade	_	32,486	_	32,486		
Sub-standard grade	_	3,115	_	3,115		
Unrated	_	184	_	184		
Non-performing individually impaired		-	18,031	18,031		
-	837,737	92,878	18,031	948,646		
Residential mortgage loans						
High grade	35,515	8	-	35,523		
Standard grade	35,481	1,984	_	37,465		
Sub-standard grade	11,187	6,097	-	17,284		
Unrated	_	1,579	=	1,579		
Non-performing individually impaired	-	-	5,633	5,633		
	82,183	9,668	5,633	97,484		
Auto loans						
High grade	43,483	3,787	_	47,270		
Standard grade	15,742	550	=	16,292		
Sub-standard grade	1,306	4,152	_	5,458		
Unrated	_	3,633	_	3,633		
Non-performing individually impaired		-	3,973	3,973		
	60,531	12,122	3,973	76,626		
Credit card						
Standard grade	80,294	_	_	80,294		
Sub-standard grade	_	687	_	687		
Non-performing individually impaired		-	1,131	1,131		
-	80,294	687	1,131	82,112		
Trade loans						
High grade	9,683	_	=	9,683		
Standard grade	40,159	792	=	40,951		
Watchlist grade	68	581	_	649		
Classified grade	_	459	=	459		
Non-performing individually impaired		=	346	346		
-	49,910	1,832	346	52,088		
Other loans						
High grade	6,820	_	_	6,820		
Standard grade	623	_	_	623		
Sub-standard grade	_	971	_	971		
Unrated	8	491	-	499		
Non-performing individually impaired		-	755	755		
	7,451	1,462	755	9,668		
Total receivables from customers						
High grade	382,655	3,795	-	386,450		
Standard grade	705,337	48,388	_	753,725		
Watchlist grade	17,613	12,612	_	30,225		
Classified grade	_	32,945	_	32,945		
Sub-standard grade	12,493	15,022	_	27,515		
Unrated	8	5,887	_	5,895		
Non-performing individually impaired	=	-	29,869	29,869		
	₽1,118,106	₽118,649	₽29,869	₽1,266,624		

	Parent Company					
	Stage 1	Stage 2	Stage 3	POCI	Total	
2022						
Commercial loans						
High grade	₽265,733	₽-	₽-	₽-	₽265,733	
Standard grade	672,569	647	_	_	673,216	
Watchlist grade	8,872	24,351	_	_	33,223	
Classified grade	_	27,322	_	_	27,322	
Non-performing individually impaired	_	_	14,993	1,633	16,626	
	947,174	52,320	14,993	1,633	1,016,120	
Residential mortgage loans						
High grade	450	2	_	_	452	
Standard grade	38,736	300	_	_	39,036	
Sub-standard grade	9,189	1,562	_	_	10,751	
Non-performing individually impaired	_	_	1,649	_	1,649	
	48,375	1,864	1,649	_	51,888	

	Devent Commons					
	Stage 1	Stage 2	Parent Company Stage 3	POCI	Total	
Auto loans	~ 11151	~				
High grade	₽1,217	₽51	₽_	₽-	₽1,268	
Standard grade	16,223	427	_	_	16,650	
Sub-standard grade	461	82	_	_	543	
Non-performing individually impaired	_	_	413	_	413	
	17,901	560	413	_	18,874	
Credit card						
Standard grade	102,172	_	_	_	102,172	
Sub-standard grade	_	850		_	850	
Non-performing individually impaired			2,542		2,542	
Trade loans	102,172	850	2,542		105,564	
	4.452				4 452	
High grade Standard grade	4,453 54,165	_	_	_	4,453 54,165	
Classified grade	54,105	498	_	_	498	
Non-performing individually impaired	_	420	414	_	414	
Non-performing individually imparred	58,618	498	414		59,530	
Other loans	30,010	470	717		37,330	
High grade	8,216	_	_	_	8,216	
Standard grade	1,214	_	_	_	1,214	
Non-performing individually impaired	-	_	44	_	44	
	9,430	_	44	_	9,474	
Total receivables from customers						
High grade	280,069	53	_	_	280,122	
Standard grade	885,079	1,374	_	_	886,453	
Watchlist grade	8,872	24,351	_	_	33,223	
Classified grade	-	27,820	_	-	27,820	
Sub-standard grade	9,650	2,494	_	_	12,144	
Non-performing individually impaired			20,055	1,633	21,688	
	₽1,183,670	₽56,092	₽20,055	₽1,633	₽1,261,450	
2021						
Commercial loans						
High grade	₽238,014	₽-	₽–	₽-	₽238,014	
Standard grade	517,181	45,061	_	-	562,242	
Watchlist grade	17,545	12,031	_	_	29,576	
Classified grade	_	32,486	-	-	32,486	
Non-performing individually impaired	-	-	10,476	3,276	13,752	
D 11 11 1 1	772,740	89,578	10,476	3,276	876,070	
Residential mortgage loans	242	8			250	
High grade Standard grade	242 34,340	8 1,984	_	_	36,324	
Sub-standard grade	11,187	1,370	_	_	12,557	
Non-performing individually impaired	11,167	1,570	3,075	_ _	3,075	
Non-performing individually imparred	45,769	3,362	3,075		52,206	
Auto loans	45,709	3,302	3,073		32,200	
High grade	481	23	_	_	504	
Standard grade	15,614	550	_	_	16,164	
Sub-standard grade	1,306	131	_	_	1,437	
Non-performing individually impaired	-	-	710	_	710	
1 8 7 1	17,401	704	710	_	18,815	
Credit card	-,,,,,,	,,,,	, - v		,	
Standard grade	80,294	_	_	_	80,294	
Sub-standard grade	, =	687	_	_	687	
Non-performing individually impaired	=	_	1,131	_	1,131	
	80,294	687	1,131	=	82,112	
Trade loans	•		·		Í	
High grade	6,310	_	_	_	6,310	
Standard grade	40,159	792	-	_	40,951	
Watchlist grade	68	581	-	_	649	
Classified grade	_	459	_	_	459	
Non-performing individually impaired	-	-	346	-	346	
	46,537	1,832	346		48,715	
Other loans						
High grade	6,235	_	_	_	6,235	
Standard grade	425	_	-	_	425	
Non-performing individually impaired	-	_	41		41	
	6,660	_	41	-	6,701	

	Parent Company				
	Stage 1	Stage 2	Stage 3	POCI	Total
Total receivables from customers					
High grade	₽251,282	₽31	₽-	₽_	₽251,313
Standard grade	688,013	48,387	_	_	736,400
Watchlist grade	17,613	12,612	_	_	30,225
Classified grade	_	32,945	-	_	32,945
Sub-standard grade	12,493	2,188	_	_	14,681
Non-performing individually impaired	-	-	15,779	3,276	19,055
	₽969,401	₽96,163	₽15,779	₽3,276	₽1,084,619

Movements during 2022 and 2021 for receivables from customers follows:

<u></u>	Consolidated					
	Receivables from Customers					
	Stage 1	Stage 2	Stage 3	Total		
2022						
Commercial loans						
Balance at January 1, 2022	₽837,737	₽92,878	₽18,031	₽948,646		
Newly originated assets that remained in						
Stage 1 as at year-end	582,396	_	_	582,396		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	19,715	2,929	22,644		
Assets derecognized or repaid	(403,597)	(55,549)	(5,808)	(464,954)		
Amounts written-off	_	_	(2,300)	(2,300)		
Transfers to/(from) Stage 1	(2,750)	_	_	(2,750)		
Transfers to/(from) Stage 2	_	(4,449)	_	(4,449)		
Transfers to/(from) Stage 3	-	.	7,199	7,199		
Others	4,122	749	65	4,936		
Balance at December 31, 2022	1,017,908	53,344	20,116	1,091,368		
Residential mortgage loans						
Balance at January 1, 2022	82,183	9,668	5,633	97,484		
Newly originated assets that remained in						
Stage 1 as at year-end	16,645	_	_	16,645		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	86	58	144		
Assets derecognized or repaid	(14,269)	(4,161)	(1,873)	(20,303)		
Amounts written off	_		(1)	(1)		
Transfers to/(from) Stage 1	(13,672)	_	_	(13,672)		
Transfers to/(from) Stage 2	_	14,312	_	14,312		
Transfers to/(from) Stage 3	_	_	(640)	(640)		
Balance at December 31, 2022	70,887	19,905	3,177	93,969		
Auto loans						
Balance at January 1, 2022	60,531	12,122	3,973	76,626		
Newly originated assets that remained in						
Stage 1 as at year-end	36,697	_	_	36,697		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	701	208	909		
Assets derecognized or repaid	(24,801)	(7,108)	(2,202)	(34,111)		
Amounts written-off	_	_	(626)	(626)		
Transfers to/(from) Stage 1	(1,409)	_	_	(1,409)		
Transfers to/(from) Stage 2	_	437	_	437		
Transfers to/(from) Stage 3	_	_	972	972		
Balance at December 31, 2022	71,018	6,152	2,325	79,495		
Credit card						
Balance at January 1, 2022	80,294	687	1,131	82,112		
Newly originated assets that remained in						
Stage 1 as at year-end	3,869	_	_	3,869		
Assets derecognized or repaid	(484)	(218)	(107)	(809)		
Amounts written-off	_	_	(4,439)	(4,439)		
Transfers to/(from) Stage 1	(4,354)	_	_	(4,354)		
Transfers to/(from) Stage 2	_	1,102	_	1,102		
Transfers to/(from) Stage 3	_	_	3,252	3,252		
Others	22,847	(721)	2,705	24,831		
Balance at December 31, 2022	102,172	850	2,542	105,564		
Trade loans						
Balance at January 1, 2022	49,910	1,832	346	52,088		
Newly originated assets that remained in	*	•		*		
Stage 1 as at year-end	58,617	_	_	58,617		
Newly originated assets that moved to	*			*		
Stage 2 and Stage 3 as at year-end	_	449	311	760		

	Consolidated					
_		Receivables from Cu				
	Stage 1	Stage 2	Stage 3	Total		
Assets derecognized or repaid Transfers to/(from) Stage 1	(₱48,328) (13)	(₱1,796) —	(₽243)	(₱50,367) (13)		
Transfers to/(from) Stage 2	(13)	13	_	13		
Others	(8)	-	_	(8)		
Balance at December 31, 2022	60,178	498	414	61,090		
Other loans						
Balance at January 1, 2022	7,451	1,462	755	9,668		
Newly originated assets that remained in						
Stage 1 as at year-end	7,324	_	_	7,324		
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end		158	14	172		
Assets derecognized or repaid	(5,170)	(172)	(109)	(5,451)		
Amounts written-off	(3,170)	(172)	(453)	(453)		
Transfers to/(from) Stage 1	330	_	_	330		
Transfers to/(from) Stage 2	_	(424)	-	(424)		
Transfers to/(from) Stage 3	_	_	94	94		
Others	445	_	_	445		
Balance at December 31, 2022	10,380	1,024	301	11,705		
Total receivables from customers	4.40.40	110 (10	***			
Balance at January 1, 2022	1,118,106	118,649	29,869	1,266,624		
Newly originated assets that remained in Stage 1 as at year-end	705,548	_	_	705,548		
Newly originated assets that moved to	703,340			703,340		
Stage 2 and Stage 3 as at year-end	_	21,109	3,520	24,629		
Assets derecognized or repaid	(496,649)	(69,004)	(10,342)	(575,995)		
Amounts written-off			(7,819)	(7,819)		
Transfers to/(from) Stage 1	(21,868)	_		(21,868)		
Transfers to/(from) Stage 2	_	10,991	_	10,991		
Transfers to/(from) Stage 3	-	_	10,877	10,877		
Others	27,406	28	2,770	30,204		
Balance at December 31, 2022	₽1,332,543	₽81,773	₽28,875	₽1,443,191		
2021						
Commercial loans	P707 271	B120.256	B16 225	P041 042		
Balance at January 1, 2021 Newly originated assets that remained in	₽786,361	₽139,356	₽16,225	₽941,942		
Stage 1 as at year-end	499,712	_	_	499,712		
Newly originated assets that moved to	1,7,7,7.12			.,,,,,12		
Stage 2 and Stage 3 as at year-end	=-	41,499	2,769	44,268		
Assets derecognized or repaid	(471,857)	(68,005)	(3,965)	(543,827)		
Amounts written-off	=-	-	(186)	(186)		
Transfers to/(from) Stage 1	17,942	_	_	17,942		
Transfers to/(from) Stage 2	=	(20,732)	2.700	(20,732)		
Transfers to/(from) Stage 3 Others	5,579	760	2,790 398	2,790 6,737		
Balance at December 31, 2021	837,737	92,878	18,031	948,646		
Residential mortgage loans	031,131	92,676	10,031	740,040		
Balance at January 1, 2021	69,753	32,365	3,688	105,806		
Newly originated assets that remained in	0,,,55	52,500	5,000	100,000		
Stage 1 as at year-end	12,061	=-	_	12,061		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	513	65	578		
Assets derecognized or repaid	(15,749)	(4,103)	(1,109)	(20,961)		
Transfers to/(from) Stage 1	16,118	(10.107)	-	16,118		
Transfers to/(from) Stage 2	_	(19,107)	2 000	(19,107)		
Transfers to/(from) Stage 3 Balance at December 31, 2021	82,183	9,668	2,989 5,633	2,989 97,484		
Auto loans	62,163	9,008	3,033	97,464		
Balance at January 1, 2021	70,995	23,250	5,767	100,012		
Newly originated assets that remained in	70,775	23,230	3,707	100,012		
Stage 1 as at year-end	20,011	_	_	20,011		
Newly originated assets that moved to	*			*		
Stage 2 and Stage 3 as at year-end	_	340	60	400		
Assets derecognized or repaid	(27,006)	(12,701)	(3,678)	(43,385)		
Amounts written-off	(2.462)	=	(412)	(412)		
Transfers to /(from) Stage 1	(3,469)	1 222	-	(3,469)		
Transfers to/(from) Stage 2 Transfers to/(from) Stage 3	_	1,233	2,236	1,233 2,236		
Balance at December 31, 2021	60,531	12,122	3,973	76,626		
Datance at December 31, 2021	00,331	14,144	3,713	/0,020		

<u> </u>	Consolidated Receivables from Customers					
	Stage 1	Stage 2	Stage 3	Total		
Credit card						
Balance at January 1, 2021	₽75,539	₽921	₽5,273	₽81,733		
Newly originated assets that remained in						
Stage 1 as at year-end	2,195	_	-	2,195		
Assets derecognized or repaid	(757)	(302)	(229)	(1,288)		
Amounts written-off		_	(15,267)	(15,267)		
Transfers to/(from) Stage 1	(2,084)		_	(2,084)		
Transfers to/(from) Stage 2	_	(248)		(248)		
Transfers to/(from) Stage 3	_		2,332	2,332		
Others	5,401	316	9,022	14,739		
Balance at December 31, 2021	80,294	687	1,131	82,112		
Trade loans						
Balance at January 1, 2021	30,529	6,163	376	37,068		
Newly originated assets that remained in						
Stage 1 as at year-end	48,940	-	_	48,940		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	1,352	176	1,528		
Assets derecognized or repaid	(29,610)	(5,710)	(208)	(35,528)		
Transfers to/(from) Stage 1	(27)	_	=	(27)		
Transfers to/(from) Stage 2		27	=	27		
Others	78		2	80		
Balance at December 31, 2021	49,910	1,832	346	52,088		
Other loans						
Balance at January 1, 2021	12,933	2,038	773	15,744		
Newly originated assets that remained in						
Stage 1 as at year-end	4,188	=	_	4,188		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	440	22	462		
Assets derecognized or repaid	(9,587)	(437)	(177)	(10,201)		
Amounts written-off	=	=	(130)	(130)		
Transfers to/(from) Stage 1	97	_	=	97		
Transfers to/(from) Stage 2	=	(383)	_	(383)		
Transfers to/(from) Stage 3	=	(505)	286	286		
Others	(180)	(196)	(19)	(395)		
Balance at December 31, 2021	7,451	1,462	755	9,668		
Total receivables from customers	7,131	1,102	755	7,000		
Balance at January 1, 2021	1,046,110	204,093	32,102	1,282,305		
Newly originated assets that remained in	1,040,110	204,073	32,102	1,202,303		
Stage 1 as at year-end	587,107	_	_	587,107		
Newly originated assets that moved to	387,107			367,107		
Stage 2 and Stage 3 as at year-end		44,144	3,092	47,236		
	(551 566)	,				
Assets derecognized or repaid Amounts written-off	(554,566)	(91,258)	(9,366) (15,995)	(655,190) (15,995)		
	28 577	_	(13,993)	,		
Transfers to/(from) Stage 1	28,577	(20.210)	_	28,577		
Transfers to/(from) Stage 2	_	(39,210)	10.622	(39,210)		
Transfers to/(from) Stage 3 Others	10.070	- 000	10,633	10,633		
	10,878	880 B110 640	9,403	21,161		
Balance at December 31, 2021	₽1,118,106	₽118,649	₽29,869	₽1,266,624		

	Parent Company							
_	Receivables from Customers							
	Stage 1	Stage 2	Stage 3	POCI	Total			
2022								
Commercial loans								
Balance at January 1, 2022	₽772,740	₽89,578	₽10,476	₽3,276	₽876,070			
Newly originated assets that remained								
in Stage 1 as at year-end	565,660	_	_	_	565,660			
Newly originated assets that moved to								
Stage 2 and Stage 3 as at year-end	_	19,629	2,687	_	22,316			
Assets derecognized or repaid	(391,954)	(54,185)	(4,149)	(8)	(450,296)			
Amounts written off		_	(284)	(1,638)	(1,922)			
Transfers to/(from) Stage 1	(2,751)	_	· <u>-</u>		(2,751)			
Transfers to/(from) Stage 2		(3,451)	_	_	(3,451)			
Transfers to/(from) Stage 3	_	_	6,202	_	6,202			
Others	3,479	749	61	3	4,292			
Balance at December 31, 2022	947,174	52,320	14,993	1,633	1,016,120			

	Parent Company				
			bles from Customers		
. <u> </u>	Stage 1	Stage 2	Stage 3	POCI	Total
Residential mortgage loans Balance at January 1, 2022	₽45,769	₽3,362	₽3,075	₽_	₽52,206
Newly originated assets that remained in Stage 1 as at year-end Newly originated assets that moved to	12,209	-	_	_	12,209
Stage 2 and Stage 3 as at year-end	_	_	20	_	20
Assets derecognized or repaid	(10,816)	(890)	(840)	_	(12,546)
Amounts written off		` _′	(1)	_	(1)
Transfers to/(from) Stage 1	1,213	-	_	_	1,213
Transfers to/(from) Stage 2	_	(608)	- ((05)	_	(608)
Transfers to/(from) Stage 3 Balance at December 31, 2022	48,375	1,864	(605) 1,649		(605) 51,888
Auto loans	40,373	1,004	1,049		51,000
Balance at January 1, 2022	17,401	704	710	_	18,815
Newly originated assets that remained	,				Ź
in Stage 1 as at year-end	8,727	-	_	_	8,727
Newly originated assets that moved to		100			100
Stage 2 and Stage 3 as at year-end	(9.102)	188	(211)	_	189
Assets derecognized or repaid Amounts written off	(8,103)	(434)	(311) (9)	_	(8,848) (9)
Transfers to/(from) Stage 1	(124)	_	-	_	(124)
Transfers to/(from) Stage 2		102	_	_	102
Transfers to/(from) Stage 3	_	_	22	_	22
Balance at December 31, 2022	17,901	560	413	-	18,874
Credit card	00.204	607	1 121		02 112
Balance at January 1, 2022 Newly originated assets that remained	80,294	687	1,131	_	82,112
in Stage 1 as at year-end	3,869	_	_	_	3,869
Assets derecognized or repaid	(484)	(218)	(107)	_	(809)
Amounts written-off	` _	`	(4,439)	_	(4,439)
Transfers to/(from) Stage 1	(4,354)	-	_	_	(4,354)
Transfers to/(from) Stage 2	_	1,102	-	_	1,102
Transfers to/(from) Stage 3 Others	22,847	- (721)	3,252 2,705	_	3,252 24,831
Balance at December 31, 2022	102,172	850	2,542		105,564
Trade loans	102,172	030	2,342		103,304
Balance at January 1, 2022	46,537	1,832	346	_	48,715
Newly originated assets that remained					
in Stage 1 as at year-end	58,618	=	=	_	58,618
Newly originated assets that moved to		449	311		7(0
Stage 2 and Stage 3 as at year-end Assets derecognized or repaid	(46,524)	(1,796)	(243)	_	760 (48,563)
Transfers to/(from) Stage 1	(13)	(1,770)	(243)	_	(13)
Transfers to/(from) Stage 2	_	13	_	_	13
Balance at December 31, 2022	58,618	498	414	-	59,530
Other loans					
Balance at January 1, 2022	6,660	_	41	_	6,701
Newly originated assets that remained in Stage 1 as at year-end	6,931				6,931
Newly originated assets that moved to	0,551	_	_	_	0,331
Stage 2 and Stage 3 as at year-end	_	_	1	_	1
Assets derecognized or repaid	(4,601)	_	(2)	_	(4,603)
Transfers to/(from) Stage 1	(4)	=	_	_	(4)
Transfers to/(from) Stage 3 Others	- 444	_	4	_	4 444
Balance at December 31, 2022	9,430				9,474
Total receivables from customers	2,100		•••		,,,,,
Balance at January 1, 2022	969,401	96,163	15,779	3,276	1,084,619
Newly originated assets that remained					
in Stage 1 as at year-end	656,014	-	_	_	656,014
Newly originated assets that moved to		20.266	2 020		22.207
Stage 2 and Stage 3 as at year-end Assets derecognized or repaid	(462,482)	20,266 (57,523)	3,020 (5,652)	(8)	23,286 (525,665)
Amounts written-off	(402,402)	(37,323)	(4,733)	(1,638)	(6,371)
Transfers to/(from) Stage 1	(6,033)	_	-	_	(6,033)
Transfers to/(from) Stage 2	· · · ·	(2,842)	_	_	(2,842)
Transfers to/(from) Stage 3		_	8,875	_	8,875
Others	26,770	28	2,766	3 P1 (22	29,567 P1 261 450
Balance at December 31, 2022	₽1,183,670	₽56,092	₽20,055	₽1,633	₽1,261,450

	Parent Company				
<u> </u>			bles from Customers		
2021	Stage 1	Stage 2	Stage 3	POCI	Total
2021 Commercial loans					
Balance at January 1, 2021	₽724,444	₽134,004	₽9,344	₽3,013	₽870,805
Newly originated assets that remained	1-/2-1,	1134,004	17,577	15,015	1070,003
in Stage 1 as at year-end	480,774	_	=-	_	480,774
Newly originated assets that moved to	.00,77.				,,,,,
Stage 2 and Stage 3 as at year-end	_	40,969	2,308	_	43,277
Assets derecognized or repaid	(455,072)	(65,023)	(1,660)	_	(521,755)
Amounts written off			(2)	_	(2)
Transfers to/(from) Stage 1	20,455	-	=	_	20,455
Transfers to/(from) Stage 2	-	(20,839)	_	_	(20,839)
Transfers to/(from) Stage 3	-	-	384	_	384
Others	2,139	467	102	263	2,971
Balance at December 31, 2021	772,740	89,578	10,476	3,276	876,070
Residential mortgage loans					
Balance at January 1, 2021	38,729	15,990	672	_	55,391
Newly originated assets that remained					
in Stage 1 as at year-end	9,124	_	_	=	9,124
Newly originated assets that moved to					
Stage 2 and Stage 3 as at year-end	- (10.500)	473	53	_	526
Assets derecognized or repaid	(10,588)	(1,941)	(306)	_	(12,835)
Transfers to/(from) Stage 1	8,504	- (11.1(0)	_	_	8,504
Transfers to/(from) Stage 2	_	(11,160)	-	_	(11,160)
Transfers to/(from) Stage 3	- 45.760	2.262	2,656	_	2,656
Balance at December 31, 2021	45,769	3,362	3,075	_	52,206
Auto loans	10.225	1.000	102		21.512
Balance at January 1, 2021	19,337	1,982	193	_	21,512
Newly originated assets that remained	0.264				0.264
in Stage 1 as at year-end	8,264	_	_	_	8,264
Newly originated assets that moved to		222	12		225
Stage 2 and Stage 3 as at year-end	(10.152)	223	12	_	235
Assets derecognized or repaid Transfers to/(from) Stage 1	(10,153)	(887)	(156)	_	(11,196)
Transfers to/(from) Stage 2	(47)	(614)	=	_	(47)
Transfers to/(from) Stage 2 Transfers to/(from) Stage 3	_	(014)	661	_	(614) 661
Balance at December 31, 2021	17,401	704	710		18,815
Credit card	17,401	704	/10		10,013
Balance at January 1, 2021	75,539	921	5,273		81,733
Newly originated assets that remained	13,339	921	3,213	_	61,733
in Stage 1 as at year-end	2,195	_	_	_	2,195
Assets derecognized or repaid	(758)	(302)	(229)	_	(1,289)
Amounts written-off	(750)	(302)	(15,267)	_	(15,267)
Transfers to/(from) Stage 1	(2,084)	_	(15,207)	_	(2,084)
Transfers to/(from) Stage 2	(=, = = -)	(248)	_	_	(248)
Transfers to/(from) Stage 3	_	(= 10)	2,332	_	2,332
Others	5,402	316	9,022	_	14,740
Balance at December 31, 2021	80,294	687	1,131	_	82,112
Trade loans	•				
Balance at January 1, 2021	29,636	6,163	376	_	36,175
Newly originated assets that remained					
in Stage 1 as at year-end	46,538	-	-	_	46,538
Newly originated assets that moved to					
Stage 2 and Stage 3 as at year-end	=	1,352	176	_	1,528
Assets derecognized or repaid	(29,610)	(5,710)	(208)	_	(35,528)
Transfers to/(from) Stage 1	(27)	_	_	_	(27)
Transfers to/(from) Stage 2	=	27	_	_	27
Others	_	_	2	_	2
Balance at December 31, 2021	46,537	1,832	346	_	48,715
Other loans					
Balance at January 1, 2021	11,527	-	41	_	11,568
Newly originated assets that remained					
in Stage 1 as at year-end	3,985	_	_	_	3,985
Assets derecognized or repaid	(8,991)	-	-	-	(8,991)
Transfers to/(from) Stage 1	(1)	-	-	-	(1)
Transfers to/(from) Stage 3	_	_	1	_	1
Others	140	=	(1)	=	139
Balance at December 31, 2021	6,660	=-	41	_	6,701

	Parent Company Receivables from Customers					
	Stage 1	Stage 2	Stage 3	POCI	Total	
Total receivables from customers						
Balance at January 1, 2021	₽899,212	₽159,060	₽15,899	₽3,013	₽1,077,184	
Newly originated assets that remained						
in Stage 1 as at year-end	550,880	-	_	_	550,880	
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	=	43,017	2,549	_	45,566	
Assets derecognized or repaid	(515,172)	(73,863)	(2,559)	_	(591,594)	
Amounts written-off			(15,269)	_	(15,269)	
Transfers to/(from) Stage 1	26,800	_	_	_	26,800	
Transfers to/(from) Stage 2	_	(32,834)	_	_	(32,834)	
Transfers to/(from) Stage 3	_		6,034	_	6,034	
Others	7,681	783	9,125	263	17,852	
Balance at December 31, 2021	₽969,401	₽96,163	₽15,779	₽3,276	₽1,084,619	

The credit quality of other receivables, gross of allowance for credit losses, as of December 31, 2022 and 2021 follows:

	Consolidated				
	Stage 1	Stage 2	Stage 3	Total	
2022					
Unquoted debt securities					
High grade	₽787	₽_	₽-	₽787	
Standard grade	30	=	_	30	
Non-performing individually impaired	_	=	386	386	
	817	_	386	1,203	
Accrued interest receivable					
High grade	10,885	172	_	11,057	
Standard grade	2,848	3	_	2,851	
Watchlist grade	36	81	_	117	
Classified grade	_	542	_	542	
Sub-standard grade	36	279	_	315	
Unrated	150	136	_	286	
Non-performing individually impaired	_	_	620	620	
	13,955	1,213	620	15,788	
Sales contract receivable				,	
High grade	2	_	_	2	
Sub-standard grade	_	1	_	1	
Unrated	18	_	_	18	
Non-performing individually impaired	_	_	10	10	
	20	1	10	31	
Other receivables					
Standard grade	274	_	_	274	
Unrated	5	_	_	5	
Non-performing individually impaired	_	_	2	2	
	279	_	2	281	
Total other receivables					
High grade	11,674	172	_	11,846	
Standard grade	3,152	3	_	3,155	
Watchlist grade	36	81	_	117	
Classified grade	_	542	_	542	
Sub-standard grade	36	280	_	316	
Unrated	173	136	_	309	
Non-performing individually impaired	-	_	1,018	1,018	
	₽15,071	₽1,214	₽1,018	₽17,303	
2021				-	
Unquoted debt securities					
High grade	₽950	₽-	₽_	₽950	
Standard grade	65	_	_	65	
Non-performing individually impaired	=	=	386	386	
	1,015	-	386	1,401	
•	-,			-,.01	

	Consolidated					
	Stage 1	Stage 2	Stage 3	Total		
Accrued interest receivable						
High grade	₽8,018	₽162	₽_	₽8,180		
Standard grade	1,811	65	_	1,876		
Watchlist grade	32	18	_	50		
Classified grade	14	417	_	431		
Sub-standard grade	36	285	_	321		
Unrated	8	234	_	242		
Non-performing individually impaired	_	_	1,299	1,299		
	9,919	1,181	1,299	12,399		
Sales contract receivable						
High grade	3	_	_	3		
Unrated	21	4	_	25		
Non-performing individually impaired	_	_	13	13		
	24	4	13	41		
Other receivables						
Standard grade	302	_	_	302		
Unrated	14	-	_	14		
Non-performing individually impaired		_	2	2		
	316	-	2	318		
Total other receivables						
High grade	8,971	162	_	9,133		
Standard grade	2,178	65	_	2,243		
Watchlist grade	32	18	_	50		
Classified grade	14	417	_	431		
Sub-standard grade	36	285	_	321		
Unrated	43	238	_	281		
Non-performing individually impaired	_	-	1,700	1,700		
<u> </u>	₽11,274	₽1,185	₽1,700	₽14,159		

	Parent Company				
	Stage 1	Stage 2	Stage 3	Total	
2022					
Unquoted debt securities					
High grade	₽170	₽-	₽-	₽170	
Non-performing individually impaired	_	_	386	386	
	170	_	386	556	
Accrued interest receivable					
High grade	8,073	_	_	8,073	
Standard grade	2,807	3	_	2,810	
Watchlist grade	36	81	_	117	
Classified grade	_	542	_	542	
Sub-standard grade	36	8	_	44	
Unrated	149	_	_	149	
Non-performing individually impaired	_	_	506	506	
	11,101	634	506	12,241	
Sales contract receivable					
Unrated	18	_	_	18	
Non-performing individually impaired	_	_	2	2	
	18	_	2	20	
Other receivables					
Unrated	1	_	_	1	
Non-performing individually impaired	_	_	2	2	
	1	_	2	3	
Total other receivables					
High grade	8,243	_	_	8,243	
Standard grade	2,807	3	-	2,810	
Watchlist grade	36	81	_	117	
Classified grade	_	542	_	542	
Sub-standard grade	36	8	-	44	
Unrated	168	_	_	168	
Non-performing individually impaired			896	896	
	₽11,290	₽634	₽896	₽12,820	

	Parent Company				
	Stage 1	Stage 2	Stage 3	Total	
2021	<u> </u>		J		
Unquoted debt securities					
High grade	₽198	₽_	₽_	₽198	
Non-performing individually impaired	_	_	386	386	
	198	_	386	584	
Accrued interest receivable					
High grade	5,272	_	_	5,272	
Standard grade	1,772	65	_	1,837	
Watchlist grade	32	18	_	50	
Classified grade	14	417	_	431	
Sub-standard grade	35	5	_	40	
Unrated	7	_	_	7	
Non-performing individually impaired	_	_	425	425	
	7,132	505	425	8,062	
Sales contract receivable					
Unrated	20	_	_	20	
Non-performing individually impaired	_	_	3	3	
	20	=	3	23	
Other receivables					
Unrated	3	_	_	3	
Non-performing individually impaired	_	_	2	2	
	3	=	2	5	
Total other receivables					
High grade	5,470	_	_	5,470	
Standard grade	1,772	65	_	1,837	
Watchlist grade	32	18	_	50	
Classified grade	14	417	_	431	
Sub-standard grade	35	5	_	40	
Unrated	30	_	=	30	
Non-performing individually impaired	_	-	816	816	
	₽7,353	₽505	₽816	₽8,674	

Movements during 2022 and 2021 for other receivables follow:

	Consolidated					
	Stage 1	Stage 2	Stage 3	Total		
2022		-				
Balance at January 1, 2022	₽11,274	₽1,185	₽1,700	₽14,159		
Newly originated assets that remained in						
Stage 1 as at year-end	9,768	_	_	9,768		
Newly originated assets that moved to Stage 2						
and Stage 3 as at year-end	_	359	93	452		
Assets derecognized or repaid	(5,764)	(402)	(845)	(7,011)		
Amounts written off	_	_	(34)	(34)		
Transfers to/(from) Stage 1	(176)	_	· -	(176)		
Transfers to/(from) Stage 2	_	72	_	72		
Transfers to/(from) Stage 3	_	_	104	104		
Others	(31)	_	_	(31)		
Balance at December 31, 2022	₽15,071	₽1,214	₽1,018	₽17,303		
2021						
Balance at January 1, 2021	₽10,300	₽2,463	₽1,826	₽14,589		
Newly originated assets that remained in						
Stage 1 as at year-end	7,345	-	_	7,345		
Newly originated assets that moved to Stage 2						
and Stage 3 as at year-end	=	233	42	275		
Assets derecognized or repaid	(6,709)	(728)	(891)	(8,328)		
Transfers to/(from) Stage 1	534		`	534		
Transfers to/(from) Stage 2	_	(630)	_	(630)		
Transfers to/(from) Stage 3	_		96	96		
Others	(196)	(153)	627	278		
Balance at December 31, 2021	₽11,274	₽1,185	₽1,700	₽14,159		

	Parent Company				
	Stage 1	Stage 2	Stage 3	Total	
2022					
Balance at January 1, 2022	₽7,353	₽505	₽816	₽8,674	
Newly originated assets that remained in					
Stage 1 as at year-end	9,362	_	_	9,362	
Newly originated assets that moved to Stage 2					
and Stage 3 as at year-end	-	344	84	428	
Assets derecognized or repaid	(5,388)	(157)	(39)	(5,584)	
Amounts written off	_	· _	(34)	(34)	
Transfers to/(from) Stage 1	(11)	_	_	(11)	
Transfers to/(from) Stage 2	`-	(58)	_	(58)	
Transfers to/(from) Stage 3	_	_	69	69	
Others	(26)	=	=	(26)	
Balance at December 31, 2022	₽11,290	₽634	₽896	₽12,820	
2021					
Balance at January 1, 2021	₽7,331	₽846	₽811	₽8,988	
Newly originated assets that remained in					
Stage 1 as at year-end	5,773	=	-	5,773	
Newly originated assets that moved to Stage 2					
and Stage 3 as at year-end	=	220	27	247	
Assets derecognized or repaid	(6,030)	(476)	(25)	(6,531)	
Transfers to/(from) Stage 1	82		· –	82	
Transfers to/(from) Stage 2	_	(85)	-	(85)	
Transfers to/(from) Stage 3	_	-	3	3	
Others	197		<u> </u>	197	
Balance at December 31, 2021	₽7,353	₽505	₽816	₽8,674	

The credit risk exposure on the accounts receivable of the Group and the Parent Company based on their aging as of December 31, 2022 and 2021 follows:

Age of accounts receivables	Consolidated		Parent Compa	iny
	2022	2021	2022	2021
Up to 1 month	₽4,803	₽3,510	₽3,036	₽1,858
> 1 to 2 months	65	54	22	26
> 2 to 3 months	35	34	3	18
More than 3 months	4,430	4,416	3,439	3,470
Total gross carrying amount	₽9,333	₽8,014	₽6,500	₽5,372

The maximum exposure and credit quality of loan commitments and financial guarantees as of December 31, 2022 and 2021 follows:

	Consolidated				
	Stage 1	Stage 2	Stage 3	Total	
2022					
High grade	₽32,774	₽-	₽	₽32,774	
Standard grade	228,488	3,541	_	232,029	
Substandard grade	_	_	1,424	1,424	
Unrated	80,165	596	· –	80,761	
	₽341,427	₽4,137	₽1,424	₽346,988	
2021					
High grade	₽23,677	₽-	₽-	₽23,677	
Standard grade	181,795	4,232	_	186,027	
Substandard grade		. –	2,093	2,093	
Unrated	77,680	737	19	78,436	
	₽283,152	₽4,969	₽2,112	₽290,233	

	Parent Company				
	Stage 1	Stage 2	Stage 3	Total	
2022			-		
Standard grade	₽228,366	₽3,541	₽-	₽231,907	
Substandard grade		_	1,424	1,424	
Unrated	80,166	596	_	80,762	
	₽308,532	₽4,137	₽1,424	₽314,093	
2021					
Standard grade	₽181,773	₽4,232	₽_	₽186,005	
Substandard grade	_	. –	2,093	2,093	
Unrated	77,680	737	19	78,436	
	₽259,453	₽4,969	₽2,112	₽266,534	

Movements during 2022 and 2021 for loan commitments and financial guarantees follow:

	Consolidated						
	Stage 1	Stage 2	Stage 3	Total			
2022	-	-	-				
Balance at January 1, 2022	₽283,152	₽4,969	₽2,112	₽290,233			
New assets originated or purchased	44,878	_	_	44,878			
Newly originated assets that moved to Stage 2							
and Stage 3 as at year-end	_	163	_	163			
Assets derecognized or repaid	(27,297)	(1,081)	(967)	(29,345)			
Transfers to/(from) Stage 1	(915)		· _	(915)			
Transfers to/(from) Stage 2		352	_	352			
Transfers to/(from) Stage 3	_	_	563	563			
Others	41,609	(266)	(284)	41,059			
Balance at December 31, 2022	₽341,427	₽4,137	₽1,424	₽346,988			
2021							
Balance at January 1, 2021	₽279,038	₽4,191	₽2,496	₽285,725			
New assets originated or purchased	50,978	. =	. =	50,978			
Assets derecognized or repaid	(42,234)	(980)	(1,358)	(44,572)			
Transfers to/(from) Stage 1	(3,355)	· –	_	(3,355)			
Transfers to/(from) Stage 2	_	2,284	-	2,284			
Transfers to/(from) Stage 3	_	-	1,071	1,071			
Others	(1,275)	(526)	(97)	(1,898)			
Balance at December 31, 2021	₽283,152	₽4,969	₽2,112	₽290,233			

	Parent Company					
	Stage 1	Stage 2	Stage 3	Total		
2022		-				
Balance at January 1, 2022	₽259,453	₽4,969	₽2,112	₽266,534		
New assets originated or purchased	35,782	_	_	35,782		
Newly originated assets that moved to Stage 2						
and Stage 3 as at year-end	_	163	_	163		
Assets derecognized or repaid	(27,297)	(1,081)	(967)	(29,345)		
Transfers to/(from) Stage 1	(915)		· _	(915)		
Transfers to/(from) Stage 2	· –	352	_	352		
Transfers to/(from) Stage 3	_	_	563	563		
Others	41,509	(266)	(284)	40,959		
Balance at December 31, 2022	₽308,532	₽4,137	₽1,424	₽314,093		
2021						
Balance at January 1, 2021	₽267,607	₽4,191	₽2,496	₽274,294		
New assets originated or purchased	39,690	_	_	39,690		
Assets derecognized or repaid	(42,213)	(980)	(1,358)	(44,551)		
Transfers to/(from) Stage 1	(3,354)			(3,354)		
Transfers to/(from) Stage 2	_	2,283	-	2,283		
Transfers to/(from) Stage 3	_	_	1,071	1,071		
Others	(2,277)	(525)	(97)	(2,899)		
Balance at December 31, 2021	₽259,453	₽4,969	₽2,112	₽266,534		

Breakdown of restructured receivables from customers by class are shown below:

	Consolidated		Parent Com	pany
_	2022	2021	2022	2021
Commercial loans	₽6,451	₽9,548	₽5,515	₽8,234
Residential mortgage loans	119	78	56	25
Auto loans	1	3	_	_
	₽6,571	₽9,629	₽5,571	₽8,259

As of December 31, 2022 and 2021, an analysis by past due status of receivables from customers wherein the SICR is based only on the past due information is as follows:

	Consolidated									
	Number of Days Past Due									
	Within	Within 31-60 61-90 91-180 Over 180								
	30 Days	Days	Days	Days	Days	Total				
2022	-			•	-					
Auto loans	₽56,773	₽1,554	₽652	₽675	₽1,329	₽60,983				
Residential mortgage loans	39,947	1,173	452	345	1,430	43,347				
Credit card	_	1,092	847	1,492	1,043	4,474				
	₽96,720	₽3,819	₽1,951	₽2,512	₽3,802	₽108,804				
2021										
Auto loans	₽996	₽1,848	₽754	₽852	₽2,401	₽6,851				
Residential mortgage loans	1,987	1,491	528	593	3,356	7,955				
Credit card	´ -	910	687	1,131		2,728				
	₽2,983	₽4,249	₽1,969	₽2,576	₽5,757	₽17,534				

	Parent Company								
	Number of Days Past Due								
	Within 30 Days	31-60 Days	61-90 Days	91-180 Days	Over 180 Days	Total			
2022									
Auto loans	₽37	₽13	₽11	₽19	₽283	₽363			
Residential mortgage loans	242	73	44	88	821	1,268			
Credit card	_	1,092	847	1,492	1,043	4,474			
	₽279	₽1,178	₽902	₽1,599	₽2,147	₽6,105			
2021									
Auto loans	₽55	₽21	₽16	₽56	₽536	₽684			
Residential mortgage loans	340	183	124	215	1,997	2,859			
Credit card	_	910	687	1,131	-	2,728			
	₽395	₽1,114	₽827	₽1,402	₽2,533	₽6,271			

Liquidity Risk

Liquidity risk is the current and prospective risk to earnings or capital arising from the inability to meet its obligations when they become due. This may be caused by the inability to liquidate assets or to obtain funding to meet the liquidity needs. The Group manages its liquidity risk by holding adequate stock of high-quality liquid assets, analyzing net funding requirements over time, diversifying funding sources and contingency planning.

To measure the prospective liquidity needs, the Group uses Maximum Cumulative Outflow (MCO), a liquidity gap tool to project short-term and long-term cash flow expectations on a business-as-usual condition.

The MCO is generated by distributing the cash flows of the Group's assets, liabilities and off-balance sheet items to time bands based on cash flow expectations such as contractual maturity, nature of the account, behavioral patterns, projections on business strategies, and/or optionality of certain products. The incorporation of behavioral cash flow assumptions and business projections or targets results in a dynamic gap report that realistically captures the behavior of the products and creates a forward-looking cash flow projection.

Cash flows from assets are considered as cash inflows, while cash flows from liabilities are considered cash outflows. The net cash flows are determined for each given time period. If the inflows exceed the outflows, the Group is said to have a positive liquidity gap or has excess funds for the given time bucket. Conversely, if the outflows exceed the inflows, the Group is said to have a negative liquidity gap or has funding needs for the given time bucket.

The MCO is monitored regularly to ensure that it remains within the set limits. The Parent Company generates and monitors daily its MCO, while the subsidiaries generate the report at least monthly. The liquidity profile of the Group is reported monthly to the Parent Company's ALCO and ROC.

To supplement the business-as-usual scenario parameters reflected in the MCO report, the Group also conducts liquidity stress testing to determine the impact of extreme factors, scenarios and/or events to the Group's liquidity profile. Liquidity stress testing exercise is performed quarterly on a per firm basis, and at least annually on the Group-wide level.

Financial assets

Analysis of debt securities into maturity groupings is based on the expected date on which these assets will be realized. For other financial assets, the analysis into maturity groupings is based on the remaining period from the end of the reporting period to the contractual maturity date or, if earlier, the expected date the assets will be realized.

Financial liabilities

The maturity groupings are based on the remaining period from the end of the reporting period to the contractual maturity date. When a counterparty has a choice of when the amount is paid, the liability is allocated to the earliest period in which the Group can be required to pay.

The tables below summarize the maturity profile of financial instruments and gross-settled derivatives based on contractual undiscounted cash flows:

				Consolidated			
-		Up to	1 to	3 to	6 to	Beyond	
	On Demand	1 Month	3 Months	6 Months	12 Months	1 Year	Total
2022							
Financial Assets							
Cash and other cash items	₽40,683	₽_	₽_	₽_	₽_	₽-	₽40,683
Due from BSP	221,394	31,266	_	_	_	_	252,660
Due from other banks	62,915	5,721	4,777	2,085	69	_	75,567
Interbank loans receivable							
and SPURA	16,705	51,406	4,427	640	519	212	73,909
Investment securities at FVTPL			•				
FVTPL investments	_	7,115	32,992	_	6	900	41,013
Derivative assets							
Trading:							
Receive	_	121,917	99,273	41,580	49,478	132,752	445,000
Pay	_	(119,239)	(95,931)	(39,365)	(46,852)	(119,685)	(421,072)
	_	2,678	3,342	2,215	2,626	13,067	23,928
Investment securities at FVOCI	_	72,844	8,837	39,054	44,349	430,094	595,178
Investment securities at amortized							
cost	_	607	2,489	2,217	1,910	424,757	431,980
Loans and receivables							
Receivables from customers	74,314	257,495	191,232	118,089	98,703	940,617	1,680,450
Unquoted debt securities	_	_	209	447	_	224	880
Accrued interest receivable	12,724	1,948	330	77	709	_	15,788
Accounts receivable	8,255	86	66	146	289	491	9,333
Sales contract receivable	11	1	3	2	3	13	33
Other receivables	3	8	19	23	58	170	281
Other assets							
Returned checks and other							
cash items	345	_	_	_	_	_	345
Residual values of leased assets	81	35	34	49	69	355	623
Miscellaneous	7	2	2	2	8	177	198
	₽437,437	₽431,212	₽248,759	₽165,046	₽149,318	₽1,811,077	₽3,242,849

				Consolidated			
•	On Domand	Up to	1 to	3 to	6 to	Beyond	Total
Tr' I T' . L'PA'	On Demand	1 Month	3 Months	6 Months	12 Months	1 Year	Total
Financial Liabilities Non-derivative liabilities							
Deposit liabilities							
Demand	₽581,473	₽_	₽_	₽-	₽–	₽_	₽581,473
Savings	898,078	r- -	-	-	r-	r- -	898,078
Time	378	433,433	182,725	49,696	32,164	21,119	719,515
LTNCD	-	13	102,723	292	9,159	17,920	27,513
BINED	1,479,929	433,446	182,854	49,988	41,323	39,039	2,226,579
Bills payable and SSURA	-	65,527	16,948	1,527	5,904	1,945	91,851
Manager's checks and demand		05,527	10,510	1,527	3,501	1,713	71,001
drafts outstanding	6,501	_	_	_	_	_	6,501
Accrued interest payable	65	1,387	1,569	426	290	39	3,776
Accrued other expenses	6,550	1,946	388	_	209	_	9,093
Bonds payable	_	9	4,972	14,288	1,259	74,072	94,600
Lease liability	101	116	463	388	704	4,589	6,361
Subordinated debts	_	_	19	19	1,207	18	1,263
Non-equity non-controlling interest	10,139	_	_	_	_	_	10,139
Other liabilities	-,						, , , ,
Bills purchased - contra	8,209	_	_	_	_	_	8,209
Accounts payable	8,675	12,932	497	178	353	25	22,660
Marginal deposits	776	1,148	3,049	5,090	4,720	81	14,864
Outstanding acceptances	_	351	549	253	134	_	1,287
Deposits on lease contracts	122	99	53	60	105	540	979
Dividends payable	90	_	_	_	_	_	90
Miscellaneous	173	_	_	_	_	_	173
	1,521,330	516,961	211,361	72,217	56,208	120,348	2,498,425
Derivative liabilities*			//				
Trading:							
Pay	_	127,900	69,609	57,540	30,748	115,508	401,305
Receive	_	(124,982)	(67,726)	(55,513)	(29,556)	(108,116)	(385,893)
	_	2,918	1,883	2,027	1,192	7,392	15,412
Loan commitments and financial				,	/		
guarantees	237,881	4,323	20,921	14,512	56,482	12,869	346,988
	₽1,759,211	₽524,202	₽234,165	₽88,756	₽113,882	₽140,609	₽2,860,825
2021							
Financial Assets							
Cash and other cash items	₽41,302	₽_	₽-	₽_	₽_	₽_	₽41,302
Due from BSP	207,353	45,919	_	_	_	_	253,272
Due from other banks	42,566	3,023	3,199	76	8	_	48,872
Interbank loans receivable	*	*	,				, i
and SPURA	_	48,235	13,216	3,790	4,587	746	70,574
Investment securities at FVTPL							
FVTPL investments						47	
	_	6,545	34,255	_	_	47	40,847
Derivative assets		6,545	34,255		_	4/	40,847
Derivative assets Trading:	_	6,545	34,255			4/	40,847
		78,932	34,255 42,595	28,168	18,488	134,683	40,847 302,866
Trading:		78,932 (77,850)	-	28,168 (27,538)	18,488 (18,296)		
Trading: Receive	- - -	78,932 (77,850)	42,595			134,683 (127,786)	302,866
Trading: Receive	- - -	78,932	42,595 (42,105) 490	(27,538) 630	(18,296) 192	134,683 (127,786) 6,897	302,866 (293,575) 9,291
Trading: Receive Pay	- - -	78,932 (77,850) 1,082	42,595 (42,105)	(27,538)	(18,296)	134,683 (127,786)	302,866 (293,575)
Trading: Receive Pay Investment securities at FVOCI	- - -	78,932 (77,850) 1,082 96,650	42,595 (42,105) 490 8,517	(27,538) 630	(18,296) 192	134,683 (127,786) 6,897	302,866 (293,575) 9,291
Trading: Receive Pay Investment securities at FVOCI Investment securities at	- - -	78,932 (77,850) 1,082	42,595 (42,105) 490	(27,538) 630 26,951	(18,296) 192 23,862	134,683 (127,786) 6,897 546,239	302,866 (293,575) 9,291 702,219
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost	- - - - - 64,107	78,932 (77,850) 1,082 96,650	42,595 (42,105) 490 8,517	(27,538) 630 26,951	(18,296) 192 23,862	134,683 (127,786) 6,897 546,239	302,866 (293,575) 9,291 702,219
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables	- - - - - 64,107	78,932 (77,850) 1,082 96,650 1,451	42,595 (42,105) 490 8,517 1,575	(27,538) 630 26,951 1,519	(18,296) 192 23,862 2,308	134,683 (127,786) 6,897 546,239 99,288	302,866 (293,575) 9,291 702,219 106,141
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers	- - - - - 64,107 - 9,313	78,932 (77,850) 1,082 96,650 1,451	42,595 (42,105) 490 8,517 1,575 153,296	(27,538) 630 26,951 1,519	(18,296) 192 23,862 2,308 99,042	134,683 (127,786) 6,897 546,239 99,288 849,241	302,866 (293,575) 9,291 702,219 106,141 1,473,736
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities		78,932 (77,850) 1,082 96,650 1,451 222,251	42,595 (42,105) 490 8,517 1,575 153,296 254	(27,538) 630 26,951 1,519 85,799	(18,296) 192 23,862 2,308 99,042 65	134,683 (127,786) 6,897 546,239 99,288 849,241	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable	9,313	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187	42,595 (42,105) 490 8,517 1,575 153,296 254 294	(27,538) 630 26,951 1,519 85,799 - 49	(18,296) 192 23,862 2,308 99,042 65 556	134,683 (127,786) 6,897 546,239 99,288 849,241 799	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable Accounts receivable	9,313 7,090	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187 30	42,595 (42,105) 490 8,517 1,575 153,296 254 294 32	(27,538) 630 26,951 1,519 85,799 - 49 209	(18,296) 192 23,862 2,308 99,042 65 556 161	134,683 (127,786) 6,897 546,239 99,288 849,241 799 - 492	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399 8,014
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable Accounts receivable Sales contract receivable	9,313 7,090 13	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187 30 1	42,595 (42,105) 490 8,517 1,575 153,296 254 294 32 1	(27,538) 630 26,951 1,519 85,799 - 49 209 2	(18,296) 192 23,862 2,308 99,042 65 556 161 4	134,683 (127,786) 6,897 546,239 99,288 849,241 799 - 492 21	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399 8,014 42
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable Accounts receivable Sales contract receivable Other receivables	9,313 7,090 13	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187 30 1	42,595 (42,105) 490 8,517 1,575 153,296 254 294 32 1	(27,538) 630 26,951 1,519 85,799 - 49 209 2	(18,296) 192 23,862 2,308 99,042 65 556 161 4	134,683 (127,786) 6,897 546,239 99,288 849,241 799 - 492 21	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399 8,014 42
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable Accounts receivable Sales contract receivable Other receivables Other assets	9,313 7,090 13	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187 30 1	42,595 (42,105) 490 8,517 1,575 153,296 254 294 32 1 37	(27,538) 630 26,951 1,519 85,799 - 49 209 2	(18,296) 192 23,862 2,308 99,042 65 556 161 4	134,683 (127,786) 6,897 546,239 99,288 849,241 799 - 492 21	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399 8,014 42
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable Accounts receivable Sales contract receivable Other receivables Other assets Returned checks and other	9,313 7,090 13 3	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187 30 1	42,595 (42,105) 490 8,517 1,575 153,296 254 294 32 1	(27,538) 630 26,951 1,519 85,799 - 49 209 2	(18,296) 192 23,862 2,308 99,042 65 556 161 4	134,683 (127,786) 6,897 546,239 99,288 849,241 799 - 492 21	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399 8,014 42 318
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable Accounts receivable Sales contract receivable Other receivables Other assets Returned checks and other cash items	9,313 7,090 13 3	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187 30 1	42,595 (42,105) 490 8,517 1,575 153,296 254 294 32 1 37	(27,538) 630 26,951 1,519 85,799 - 49 209 2 24	(18,296) 192 23,862 2,308 99,042 65 556 161 4 58	134,683 (127,786) 6,897 546,239 99,288 849,241 799 - 492 21 180	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399 8,014 42 318
Trading: Receive Pay Investment securities at FVOCI Investment securities at amortized cost Loans and receivables Receivables from customers Unquoted debt securities Accrued interest receivable Accounts receivable Sales contract receivable Other reseets Returned checks and other cash items Residual values of leased assets	9,313 7,090 13 3	78,932 (77,850) 1,082 96,650 1,451 222,251 - 2,187 30 1 16	42,595 (42,105) 490 8,517 1,575 153,296 254 294 32 1 37	(27,538) 630 26,951 1,519 85,799 - 49 209 2 24	(18,296) 192 23,862 2,308 99,042 65 556 161 4 58	134,683 (127,786) 6,897 546,239 99,288 849,241 799 - 492 21 180	302,866 (293,575) 9,291 702,219 106,141 1,473,736 1,118 12,399 8,014 42 318

				Consolidated			
-		Up to	1 to	3 to	6 to	Beyond	
	On Demand	1 Month	3 Months	6 Months	12 Months	1 Year	Total
Financial Liabilities							
Non-derivative liabilities							
Deposit liabilities							
Demand	₽588,434	₽_	₽_	₽_	₽–	₽–	₽588,434
Savings	874,283	_	_	_	_	_	874,283
Time	3,274	230,431	121,098	48,012	19,686	16,941	439,442
LTNCD	· –	43	129	3,697	584	27,852	32,305
	1,465,991	230,474	121,227	51,709	20,270	44,793	1,934,464
Bills payable and SSURA		34,754	21,130	1,800	5,041	8,272	70,997
Manager's checks and demand							
drafts outstanding	5,396	_	_	_	_	_	5,396
Accrued interest payable	40	614	592	139	64	28	1,477
Accrued other expenses	5,439	1,467	109	_	214	-	7,229
Bonds payable	-	9	264	17,936	1,048	67,372	86,629
Subordinated debts	-		19	19	37	1,245	1,320
Non-equity non-controlling interest	10,619	-	_	_	-	_	10,619
Other liabilities							
Bills purchased - contra	6,233	_	_	_	=	=	6,233
Accounts payable	8,891	9,556	479	120	242	41	19,329
Marginal deposits	7	948	2,223	5,163	5,084	_	13,425
Outstanding acceptances	_	1,335	922	296	176	=	2,729
Deposits on lease contracts	147	102	68	73	213	550	1,153
Dividends payable	90	=	-	_	_	_	90
Lease liability	88	138	234	359	705	4,121	5,645
Miscellaneous	1,703	_	2	_	2	10	1,717
	1,504,644	279,397	147,269	77,614	33,096	126,432	2,168,452
Derivative liabilities*							
Trading:							
Pay	_	66,350	44,927	52,245	43,534	80,029	287,085
Receive	_	(65,464)	(44,117)	(48,905)	(42,894)	(75,371)	(276,751)
	-	886	810	3,340	640	4,658	10,334
Loan commitments and financial							
guarantees	193,154	6,651	19,103	9,648	41,659	20,018	290,233
	₽1,697,798	₽286,934	₽167,182	₽90,602	₽75,395	₽151,108	₽2,469,019

^{*}Does not include derivatives embedded in financial and non-financial contracts.

	Parent Company						
		Up to	1 to	3 to	6 to	Beyond	
	On Demand	1 Month	3 Months	6 Months	12 Months	1 Year	Total
2022							
Financial Assets							
Cash and other cash items	₽38,701	₽-	₽-	₽-	₽-	₽-	₽38,701
Due from BSP	215,074	_	_	_	_	_	215,074
Due from other banks	51,736	2,042	2,948	_	_	_	56,726
Interbank loans receivable and							
SPURA	_	52,275	9,165	3,121	923	212	65,696
Investment securities at FVTPL		ŕ	ŕ	, in the second			ŕ
FVTPL investments	_	_	32,992	_	_	48	33,040
Derivative assets							
Trading:							
Receive	_	121,917	99,273	41,573	49,477	132,752	444,992
Pay	_	(119,239)	(95,931)	(39,365)	(46,852)	(119,685)	(421,072)
	_	2,678	3,342	2,208	2,625	13,067	23,920
Investment securities at FVOCI	_	279	4,309	34,407	35,799	407,046	481,840
Investment securities at amortized							
cost	_	_	2,235	1,682	_	386,847	390,764
Loans and receivables							
Receivables from customers	68,929	246,525	171,603	98,095	76,031	762,890	1,424,073
Unquoted debt securities	_	_	_	_	_	224	224
Accrued interest receivable	12,241	_	_	_	_	_	12,241
Accounts receivable	6,500	_	_	_	_	_	6,500
Sales contract receivable	7	1	1	2	3	8	22
Other receivables	3	_	_	_	_	_	3
Other assets							
Returned checks and other							
cash items	333		_				333
	₽393,524	₽303,800	₽226,595	₽139,515	₽115,381	₽1,570,342	₽2,749,157

			Pa	rent Company			
	On Demand	Up to 1 Month	1 to 3 Months	3 to 6 Months	6 to 12 Months	Beyond 1 Year	Total
Financial Liabilities Non-derivative liabilities							
Deposit liabilities	D526 516	D.	D.	n	n	n.	D526 516
Demand Savings	₽536,516 851,860	₽-	₽-	₽_	₽_	₽-	₽536,516 851,860
Time	-	338,163	139,951	34,415	17,193	984	530,706
LTNCD	_	13	66	228	9,032	12,772	22,111
	1,388,376	338,176	140,017	34,643	26,225	13,756	1,941,193
Bills payable and SSURA	_	60,929	14,080	1,573	129	11	76,722
Manager's checks and demand drafts outstanding	5,487		_	_	_	_	5,487
Accrued interest payable	39	1,161	870	408	64	39	2,581
Accrued other expenses	6,534	-	-	-	_	_	6,534
Bonds payable	_	9	303	14,288	1,259	74,072	89,931
Lease liability	97	78	82	232	416	3,409	4,314
Subordinated debts Other liabilities	_	_	19	19	1,207	18	1,263
Bills purchased - contra	8,209	_	_	_	_	_	8,209
Accounts payable	1,090	12,575	_	_	_	_	13,665
Outstanding acceptances	_	351	549	253	134	_	1,287
Marginal deposits		_	894	_	_	-	894
	1,409,832	413,279	156,814	51,416	29,434	91,305	2,152,080
Derivative liabilities*							
Trading: Pay	_	127,900	69,609	57,533	30,746	115,508	401,296
Receive	_	(124,982)	(67,726)	(55,513)	(29,557)	(108,116)	(385,894)
	_	2,918	1,883	2,020	1,189	7,392	15,402
Loan commitments and financial		Ź	Ź			,	ĺ
guarantees	237,759	4,323	20,921	14,512	23,709	12,869	314,093
	₽1,647,591	₽420,520	₽179,618	₽67,948	₽54,332	₽111,566	₽2,481,575
2021							
Financial Assets	P20 452			ъ.	ъ.	ъ	D20 452
Cash and other cash items Due from BSP	₽38,452 199,974	₽_	₽–	₽-	₽-	₽_	₽38,452 199,974
Due from other banks	30,395	3,021	2,834	_	_	_	36,250
Interbank loans receivable and	30,373	5,021	2,031				30,230
SPURA	_	36,699	12,446	1,620	4,587	746	56,098
Investment securities at FVTPL							
FVTPL investments	_	_	32,048			47	32,095
Derivative assets Trading:							
Receive	_	78,931	42,589	28,130	18,475	134,683	302,808
Pay	_	(77,850)	(42,105)	(27,539)	(18,296)	(127,786)	(293,576)
	-	1,081	484	591	179	6,897	9,232
Investment securities at FVOCI	_	41,099	5,162	19,817	18,855	529,268	614,201
Investment securities at amortized							
cost	_	_	_	163	_	74,089	74,252
Loans and receivables Receivables from customers	56,861	216,872	137,095	73,199	60,747	675,378	1,220,152
Unquoted debt securities	50,001	210,672	137,073	73,177	-	299	299
Accrued interest receivable	8,062	_	_	_	_		8,062
Accounts receivable	5,372	_	_	-	_	_	5,372
Sales contract receivable	8	1	1	2	3	9	24
Other receivables Other assets	5	=	_	=	_	_	5
Returned checks and other							
cash items	611	_	_	_	_	_	611
	₽339,740	₽298,773	₽190,070	₽95,392	₽84,371	₽1,286,733	₽2,295,079
Financial Liabilities Non-derivative liabilities	-			·		·	
Deposit liabilities	D525 047	ъ	ъ	ъ	а	D	D525 047
Demand Savings	₱535,847 830,247	₽-	₽-	₽-	₽	₽	₽535,847 830,247
Time	630,247	154,121	70,293	33,796	14,349	976	273,535
LTNCD	_	134,121	66	229	457	22,261	23,026
	1,366,094	154,134	70,359	34,025	14,806	23,237	1,662,655
Bills payable and SSURA	_	31,173	20,872	37	33	423	52,538
Manager's checks and demand drafts outstanding	4,803			-		_	4,803

			Pa	rent Company			
		Up to	1 to	3 to	6 to	Beyond	
	On Demand	1 Month	3 Months	6 Months	12 Months	1 Year	Total
Accrued interest payable	₽19	₽410	₽270	₽139	₽12	₽28	₽878
Accrued other expenses	5,425	_	_	_	_	_	5,425
Bonds payable	_	9	244	17,886	943	62,669	81,751
Subordinated debts	_	_	19	19	37	1,245	1,320
Other liabilities							
Bills purchased - contra	6,233	_	_	_	_	_	6,233
Accounts payable	1,201	9,166	_	_	_	_	10,367
Outstanding acceptances		1,335	922	296	176	_	2,729
Marginal deposits	_	_	153	_	_	_	153
Lease liability	84	70	140	200	392	2,808	3,694
	1,383,859	196,297	92,979	52,602	16,399	90,410	1,832,546
Derivative liabilities*							
Trading:							
Pay	_	66,349	44,921	52,207	40,860	80,029	284,366
Receive	_	(65,464)	(44,117)	(48,905)	(40,333)	(75,371)	(274,190)
	-	885	804	3,302	527	4,658	10,176
Loan commitments and financial							
guarantees	193,133	6,651	19,102	9,648	17,982	20,018	266,534
	₽1,576,992	₽203,833	₽112,885	₽65,552	₽34,908	₽115,086	₽2,109,256

^{*}Does not include derivatives embedded in financial and non-financial contracts.

Market Risk

Market risk is the possibility of loss to future earnings, fair values or future cash flows that may result from changes in the price of a financial instrument. The value of a financial instrument may change as a result of changes in interest rates, foreign currency exchange rates, and other market factors. Market risk originates from holdings in foreign currencies, debt securities and derivatives transactions.

Depending on the business model for the product, that is, whether they belong to the trading book or banking book, the Group applies different tools and processes to manage market risk exposures. Risk limits, approved by the BOD, are enforced to monitor and control this risk. RSK, as an independent body under the ROC, performs daily market risk analyses to ensure compliance to policies and limits, while Treasury Group manages the asset/liability risks arising from both banking book and trading operations in financial markets. The ALCO, chaired by the President, manages market risks within the parameters approved by the BOD.

As part of group supervision, the Parent Company regularly coordinates with subsidiaries to monitor their compliance to their respective risk tolerances and to ensure alignment of risk management practices. Each subsidiary has its own risk management unit responsible for monitoring its market risk exposures. The Parent Company, however, requires regular submission of market risk profiles from subsidiaries which are presented to ALCO and ROC in both individual and consolidated forms to provide senior management and ROC a holistic perspective and ensure alignment of strategies and risk appetite across the Group.

Market risk - trading book

In measuring the potential loss in its trading portfolio, the Parent Company uses Value-at-Risk (VaR). VaR is an estimate of the potential decline in the value of a portfolio, under normal market conditions, for a given "confidence level" over a specified holding period. The Parent Company measures and monitors the Trading Book VaR daily and this value is compared against the set VaR limit. Meanwhile, the Group VaR is monitored and reported monthly.

VaR methodology assumptions and parameters

Historical Simulation (HS) is used to compute the VaR. This method assumes that market rates volatility in the future will follow the same movement that occurred within the 260-day historical period. In calculating VaR, a 99.00% confidence level and a one-day holding period are assumed. This means that, statistically, within a one-day horizon, the trading losses will exceed VaR in 1 out of 100 trading days.

Like any other model, the HS method has its own limitations. To wit, it cannot predict volatility levels which did not happen in the specified historical period. The validity of the VaR model is verified through a daily backtesting analysis, which examines how frequently both actual and hypothetical daily losses exceed VaR. The result of the daily backtesting analysis is reported to the ALCO and ROC monthly.

A summary of the VaR levels of the trading portfolio of the Parent Company appears below:

	Rates and FX	Fixed Income	FX Options
As of December 31, 2022			
December 29	₽320.71	₽ 170.14	₽1.13
Average	286.32	201.64	1.05
Highest	596.04	495.86	9.07
Lowest	83.06	94.88	0.07
As of December 31, 2021			
December 31	₽70.23	₽111.55	₽1.51
Average	88.42	97.98	7.88
Highest	210.43	300.29	29.64
Lowest	44.37	31.31	0.15

Rates and Foreign Exchange (FX) VaR is the correlated VaR of the following products: FX spot, outright forward, non-deliverable forwards, FX swaps, interest rate swaps, and cross-currency swaps. The Fixed Income VaR is the correlated VaR of these products: peso and foreign currency bonds, bond forwards and credit default swaps (CDS).

Subsidiaries with trading books perform daily mark-to-market valuation and VaR calculations for their exposures. Risk exposures are bounded by a system of risk limits and monitoring tools to effectively manage these risks.

The table below summarizes the VaR levels of FMIC and PSBank:

	FMIC		PSBanl	k
	Bonds		Bond	s
	PHP	USD	PHP	FX
As of December 31, 2022				
December 30			₽0.001	₽0.857
Average			0.002	1.669
Highest			0.001	0.263
Lowest			-	-
As of December 31, 2021				
December 29	₽2.05	₽0.00	₽0.001	₽0.45
Average	9.95	0.28	2.18	0.54
Highest	37.87	3.74	8.31	1.07
Lowest	2.05	1.02	0.00	0.01

The limitations of the VaR methodology are recognized by supplementing VaR limits with other position and sensitivity limit structures and by doing stress testing analysis. These processes address potential product concentration risks, monitor portfolio vulnerability and give the management an early advice if an actual loss goes beyond what is deemed to be tolerable to the Group and the Parent Company, even before the VaR limit is hit.

Stress testing is performed by the Parent Company on a quarterly basis and the results are reported to the ALCO and, subsequently, to the ROC and BOD. On a group-wide perspective, stress testing is done, at least, annually. The results are reported by the Parent Company's Risk Management Group to the BOD through ROC.

Market risk - banking book

The Group has in place their own risk management system and processes to quantify and manage market risks in the banking book. To the extent applicable, these are generally aligned with the Parent's framework/tools.

The Group assesses interest rate risk in the banking book using measurement tools such as Interest Rate Repricing Gap, Earnings-at-Risk (EaR), Delta Economic Value of Equity (ΔΕVΕ) and Sensitivity Analysis.

Interest Rate Repricing Gap is a tool that distributes rate-sensitive assets and liabilities into predefined tenor buckets according to time remaining to their maturity (if fixed rate) or repricing (if floating rate). Items lacking definitive repricing schedules (for example, current and savings account) and items with actual maturities that could vary from contractual maturities (for example, securities with embedded options) are assigned to repricing tenor buckets based on an analysis of historical patterns, past experience and/or expert judgment.

EaR measures the possible decline in the Group's net interest income as a result of adverse interest rate movements, given the current repricing profile. It is a tool used to evaluate the sensitivity of the accrual portfolio to changes in interest rates in the adverse direction over the next twelve (12) months.

EaR methodology assumptions and parameters

The Group calculates EaR using Historical Simulations (HS) approach, with one-year horizon and using five years data. EaR is then derived as the 99th percentile biggest drop in net interest income.

The table below shows the EaR profile of the Parent Company and certain subsidiaries as of December 31, 2022 and 2021:

	Parent			
	Company	PSBank	ORIX Metro	Group
2022	(₽4,422.29)	(₽ 448.88)	(₽28.18)	(₽4,671.29)
2021	(P 1,730.80)	(₱362.00)	(₱124.00)	(P 2,048.93)

The Parent Company generates and monitors daily its EaR exposure while the subsidiaries generate their EaR reports at least monthly.

The Parent Company employs the Delta EVE model to measure the overall change in the economic value of the bank at one point. It reflects the changes in the net present value of its banking book at different interest rate shocks and stress scenarios. ΔEVE is calculated by slotting the notional repricing cash flows arising from rate-sensitive assets and liabilities into pre-defined tenor buckets. The present value of the net repricing cash flows is then calculated using various interest rate scenarios prescribed by Basel, as well as scenarios internally developed by the Parent Company. For 2022 and 2021, the ΔEVE of the Parent Company ranges from (\$\mathbb{P}0.1\$ billion) to (\$\mathbb{P}0.5\$ billion) and (₱0.1 billion) to (₱25.4 billion), respectively. As of December 31, 2022 and 2021, the ΔEVE stood at (₱1.2 billion) (0.56% of Common Equity Tier 1 (CET1) Capital) and (₱0.5 billion) (0.24% of CET1 Capital), respectively. The Parent Company has adequate capital to support potential change in value of equity even at worst stress scenario.

Aside from the tools above, the Parent Company and its subsidiaries perform regular sensitivity and stress testing analyses on their banking books to broaden their forward-looking analysis. This way, management can craft strategies to address and/or arrest probable risks, if necessary.

Foreign currency risk

Foreign exchange risk is the probability of loss to earnings or capital arising from changes in foreign exchange rates. Foreign currency liabilities generally consist of foreign currency deposits in the Group's FCDU account. Foreign currency deposits are generally used to fund the Group's foreign currency-denominated loan and investment portfolio in the FCDU. Banks are required by the BSP to match the foreign currency liabilities with the foreign currency assets held in FCDUs. Outside the FCDU, the Group has additional foreign currency assets and liabilities in its foreign branch network. The Group's policy is to maintain foreign currency exposure within acceptable limits and within existing regulatory guidelines.

The following table sets forth, for the year indicated, the impact of reasonably possible changes in the USD exchange rate and other currencies per Philippine peso on pre-tax income and equity:

			Consol	idated					Parent Co	mpany		
		2022			2021			2022			2021	
		Effect on			Effect on			Effect on			Effect on	
	Change in	Profit		Change in	Profit		Change in	Profit		Change in	Profit	
	Currency	before	Effect on									
Currency	Rate in %	Tax	Equity									
USD	+1.00%	3.52	2.08	+1.00%	18.80	2.15	+1.00%	2.56	(1.66)	+1.00%	5.85	(2.25)
EUR	+1.00%	1.33	0.00	+1.00%	(2.04)	0.00	+1.00%	1.34	0.00	+1.00%	(2.04)	0.00
JPY	+1.00%	11.59	0.00	+1.00%	7.15	0.00	+1.00%	11.59	0.00	+1.00%	7.15	0.00
GBP	+1.00%	(0.34)	0.00	+1.00%	1.04	0.00	+1.00%	(0.34)	0.00	+1.00%	1.04	0.00
Others	+1.00%	36.62	0.00	+1.00%	43.59	0.00	+1.00%	36.62	0.00	+1.00%	43.59	0.00
USD	-1.00%	(3.52)	(2.08)	-1.00%	(18.80)	(2.15)	-1.00%	(2.56)	1.66	-1.00%	(5.85)	2.25
EUR	-1.00%	(1.33)	0.00	-1.00%	2.04	0.00	-1.00%	(1.34)	0.00	-1.00%	2.04	0.00
JPY	-1.00%	(11.59)	0.00	-1.00%	(7.15)	0.00	-1.00%	(11.59)	0.00	-1.00%	(7.15)	0.00
GBP	-1.00%	0.34	0.00	-1.00%	(1.04)	0.00	-1.00%	0.34	0.00	-1.00%	(1.04)	0.00
Others	-1.00%	(36.62)	0.00	-1.00%	(43.59)	0.00	-1.00%	(36.62)	0.00	-1.00%	(43.59)	0.00

Information relating to the Parent Company's currency derivatives is included in Note 8. As of December 31, 2022 and 2021, the Parent Company has outstanding foreign currency spot transactions (in equivalent peso amounts) of ₱18.6 billion and ₱10.9 billion, respectively (sold), and ₱18.4 billion and ₱11.2 billion, respectively (bought).

The impact on the Parent Company's equity already excludes the impact on transactions affecting the statements of income.

IBOR reform

Following the decision by global regulators to phase out IBORs and replace them with alternative benchmark reference rates, the Parent Company created a transition team early on to assess the business and customer impact and to establish a viable transition and communication plan. The team involves stakeholders from different units across the Parent Company and ensures compliance with the requirements of BSP Memorandum No. M-2020-083 (Transition from the LIBOR and Reporting Requirements on LIBOR-Related Exposures). The Parent Company is continuously working on the transition of its IBOR exposure to RFRs.

IBOR reform exposes the Parent Company to various risks, which the project team is managing and monitoring closely. These risks include but are not limited to the following:

- Conduct risk arising from discussions with clients and market counterparties due to the amendments required to existing contracts necessary to effect IBOR reform.
- Financial risk to the Parent Company and its clients that markets are disrupted due to IBOR reform giving rise to financial losses.

- Pricing risk from the potential lack of market information if liquidity in IBORs reduces and RFRs are illiquid and unobservable.
- Operational risk arising from changes to the Parent Company's IT systems and processes, also the risk of payments being disrupted if an IBOR ceases to be available.

The tables below show the Group and the Parent Company's exposure to significant IBORs subject to reform that have yet to transition to risk free rates as of December 31, 2022 and 2021:

		Co	onsolidated		
		Deriv	ative Assets	Derivative Liabilities	
	Loans and Receivables	Carrying Value	Notional Amount	Carrying Value	Notional Amount
2022					
USD LIBOR	₽83,169	₽3,387	₽18,255	₽5,559	₽50,375
PHIREF	_	135	9,439	1,263	38,100
	₽83,169	₽3,522	₽27,694	₽6,822	₽88,475
2021					
USD LIBOR	₽60,292	₽3,578	₽94,859	₽2,837	₽100,507
PHIREF	_	266	16,360	498	25,194
	₽60,292	₽3,844	₽111,219	₽3,335	₽125,701

		Parent Company					
		Deriv	ative Assets	Derivativ	Derivative Liabilities		
	Loans and Receivables	Carrying Value	Notional Amount	Carrying Value	Notional Amount		
2022							
USD LIBOR	₽83,169	₽3,387	₽18,255	₽5,559	₽50,375		
PHIREF	· –	135	9,439	1,263	38,100		
	₽83,169	₽3,522	₽27,694	₽6,822	₽88,475		
2021							
USD LIBOR	₽60,292	₽3,578	₽94,859	₽2,734	₽97,902		
PHIREF	_	266	16,360	498	25,194		
	₽60,292	₽3,844	₽111,219	₽3,232	₽123,096		

Capital Management

The primary objectives of the Group's capital management are to ensure that it complies with externally imposed capital requirements and maintains strong credit ratings and healthy capital ratios in order to support its business and to maximize shareholders' value.

The Group manages its capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of its activities. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividend payment to shareholders, return capital structure, or issue capital securities. No changes were made in the objectives, policies and processes from the previous year.

BSP Reporting

Regulatory Qualifying Capital

Under existing BSP regulations, the determination of the compliance with regulatory requirements and ratios is based on the amount of the "unimpaired capital" (regulatory net worth) as reported to the BSP, which is determined on the basis of regulatory accounting policies that differ from PFRS in some respects.

The Group complied with BSP Circular No. 781, *Basel III Implementing Guidelines on Minimum Capital Requirements*, which provides the implementing guidelines on the revised risk-based capital adequacy framework, particularly on the minimum capital and disclosure requirements for universal banks and commercial banks, as well as their subsidiary banks and quasi-banks, in accordance with the Basel III standards. BSP Circular No. 781 sets out a minimum CET1 ratio of 6.00% and Tier 1 capital ratio of 7.50%; capital conservation buffer of 2.50% comprised of CET1 capital and Total Capital Adequacy Ratio (CAR) of 10.00%. These ratios shall be maintained at all times. Further, BSP Circular No. 856 covers the implementing guidelines on the framework for dealing with domestic systemically important banks (DSIBs) in accordance with the Basel III standards. Banks identified as DSIBs shall be required to have higher loss absorbency, on top of the minimum CET1 capital and capital conservation buffer (CCB) and countercyclical capital buffer (CCYB).

The details of CAR, as reported to the BSP, as of December 31, 2022 and 2021 follow:

	Consol	idated	Parent Com	pany
	2022	2021	2022	2021
Tier 1 capital	₽316,142	₽315,542	₽306,824	₽306,812
CET1 Capital	316,142	315,542	306,824	306,812
Less: Required deductions	33,001	32,860	101,457	93,001
Net Tier 1 Capital	283,141	282,682	205,367	213,811
Tier 2 capital	14,337	12,463	11,935	10,277
Total Qualifying Capital	₽297,478	₽295,145	₽217,302	₽224,088
Credit Risk-Weighted Assets	₽1,429,964	₽1,218,442	₽1,191,825	₽1,001,293
Market Risk-Weighted Assets	68,546	67,394	55,124	53,099
Operational Risk-Weighted Assets	184,027	180,534	135,512	122,373
Total Risk-Weighted Assets	1,682,537	1,466,370	1,382,461	1,176,765
CET1 Ratio*	16.83%	19.28%	14.86%	18.17%
Tier 1 capital ratio	16.83%	19.28%	14.86%	18.17%
Total capital ratio	17.68%	20.13%	15.72%	19.04%

^{*} of which capital conservation buffer in 2022 and 2021 is 10.83% and 13.28% for the Group and 8.86% and 12.17%, respectively, for the Parent Company.

Qualifying capital and risk-weighted assets (RWA) are computed based on BSP regulations. Under Basel III, the regulatory qualifying capital of the Parent Company consists of CET1 capital, which comprises paid-up common stock, additional paid-in capital, retained earnings, including current year profit, retained earnings reserves, OCI and non-controlling interest less required regulatory deductions. The other component of regulatory capital is Tier 2 (supplementary) capital, which includes unsecured subordinated debts and general loan loss provision. RWA consist of total assets excluding cash on hand, due from BSP, loans covered by hold-out on or assignment of deposits, loans or acceptances under letters of credit to the extent covered by margin deposits and other non-risk items determined by the Monetary Board (MB) of the BSP. Operational RWA are computed using the Basic Indicator Approach.

The Group and its individually regulated operations have complied with all externally imposed capital requirements throughout the year.

The Internal Capital Adequacy Assessment Process (ICAAP) supplements the BSP's risk-based capital adequacy framework. In compliance with this, the Group has adopted and developed its ICAAP framework to ensure that appropriate level and quality of capital are maintained by the Group. Under this framework, the assessment of risks extends beyond the Pillar 1 set of credit, market and operational risks and onto other risks deemed material by the Group. The level and structure of capital are assessed and determined in light of the Group's business environment, plans, performance, risks and budget as well as regulatory edicts.

Basel III Leverage Ratio (BLR)

BSP Circular Nos. 881 and 990 cover the implementing guidelines on the BLR framework designed to act as a supplementary measure to the risk-based capital requirements and shall not be less than 5.00%. Effective July 1, 2018, the monitoring of the leverage ratio was implemented as a Pillar I minimum requirement.

The details of the BLR, as reported to the BSP, as of December 31, 2022 and 2021 follow:

	Consol	lidated	Parent Company		
	2022	2021	2022	2021	
Tier 1 Capital	₽283,141	₽282,682	₽205,367	₽213,811	
Exposure Measure	₽3,016,548	₽2,579,529	₽2,598,795	₱2,184,771	
BLR	9.39%	10.96%	7.90%	9.79%	

Under the framework, BLR is defined as the capital measure divided by the exposure measure. Capital measure is Tier 1 capital. Exposure measure is the sum of on-balance sheet exposures, derivative exposures, security financing exposures and off-balance sheet items.

Liquidity Coverage Ratio (LCR)

BSP Circular No. 905 provides the implementing guidelines on LCR and disclosure standards that are consistent with the Basel III framework. The LCR is the ratio of high-quality liquid assets to total net cash outflows which should not be lower than 100.00%. Compliance with the LCR minimum requirement commenced on January 1, 2018 with the prescribed minimum ratio of 90.00% for 2018 and 100.00% effective January 1, 2019. As of December 31, 2022 and 2021, the LCR in single currency as reported to the BSP, was at 244.84% and 327.33%, respectively, for the Group, and 265.21% and 394.05%, respectively, for the Parent Company.

Net Stable Funding Ratio (NSFR)

On June 6, 2018, the BSP issued BSP Circular No.1007 covering the implementing guidelines on the adoption of the Basel III Framework on Liquidity Standards - NSFR. The NSFR is aimed to promote long-term resilience against liquidity risk by requiring banks to maintain a stable funding profile in relation to the composition of its assets and off-balance sheet activities. It complements the LCR, which promotes short term resilience of a bank's liquidity profile. Banks shall maintain an NSFR of at least 100 percent (100%) at all times. The implementation of the minimum NSFR shall be phased in to help ensure that covered banks can meet the standard through reasonable measures without disrupting credit extension and financial market activities. An observation period was set from July 1 to December 31, 2018. Effective, January 1, 2019, banks shall comply with the prescribed minimum ratio of 100%. As of December 31, 2022 and 2021, the NSFR as reported to the BSP, was at 158.25% % and 176.18%, respectively, for the Group, and 156.73% and 175.35%, respectively, for the Parent Company.

5. Fair Value Measurement

Financial Instruments

The methods and assumptions used by the Group and the Parent Company in estimating the fair values of financial assets and financial liabilities are:

Cash and other cash items, due from BSP and other banks and interbank loans receivable and **SPURA**

The carrying amounts of instruments with long-term maturities are not material to the financial statements, thus, fair values of these instruments were based on their carrying amounts.

Trading and investment securities

Fair values of debt and equity securities are generally based on quoted market prices. Where the debt securities are not quoted or the market prices are not readily available, the Group and the Parent Company obtained valuations from independent parties offering pricing services, used adjusted quoted market prices of comparable investments, or applied discounted cash flow methodologies. For equity securities that are not quoted, remeasurement to their fair values is not material to the financial statements.

Derivative instruments

Fair values are estimated based on quoted market prices, prices provided by independent parties, or prices derived using acceptable valuation models. The models utilize published underlying rates (for example, interest rates, FX rates, CDS rates, FX volatilities and spot and forward FX rates) and are implemented through validated calculation engines.

Loans and receivables

Fair values of the Group's loans and receivables are estimated using the discounted cash flow methodology, using current incremental lending rates for similar types of loans. Where the instrument reprices on a quarterly basis or has a relatively short maturity, the carrying amounts approximate fair values.

Liabilities

Fair values are estimated using the discounted cash flow methodology using the Group's current borrowing rate for similar borrowings with maturities consistent with those remaining for the liability being valued, if any. The carrying amounts of demand and savings deposit liabilities and other short-term liabilities approximate fair values considering that these are either due and demandable or with short-term maturities.

Non-Financial Assets

Investment properties

Fair value of investment properties is determined based on valuations performed by independent and in-house appraisers using a valuation technique with significant inputs that are not based on observable market data (Level 3). The valuation of investment properties was based on the Sales Comparison Approach and considered recent sales of similar or substitute properties in the same areas where the investment properties are located, taking into account the economic conditions prevailing at the time of the valuation. Other factors considered were the location and shape of the properties, environmental issues, development controls such as the height restrictions, building coverage and floor area ratio restrictions, among others. The fair value of investment properties is based on its highest and best use, which is their current use.

The following tables summarize the carrying amounts and fair values of assets and liabilities, analyzed among those whose fair value is based on:

- Quoted market prices in active markets for identical assets or liabilities (Level 1);
- Those involving inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) (Level 2); and

Those with inputs for the asset or liability that are not based on observable market data (unobservable inputs) (Level 3).

	Consolidated					
	Carrying	T	I12	T12	Total Fair	
2022	Value	Level 1	Level 2	Level 3	Value	
Assets Measured at Fair Value						
Financial Assets						
Investment securities at FVTPL						
FVTPL investments						
Debt securities						
Treasury notes and bonds	₽12,767	₽12,767	₽-	₽_	₽12,767	
Government	14,500	14,500	_	_	14,500	
Private	3,858	3,858		-	3,858	
Treasury bills	564	564	_	_	564	
BSP	308	308	-		308	
	31,997	31,997	_	-	31,997	
Equity securities	7,163	7,163	-		7,163	
Derivative assets						
Cross-currency swaps	13,691	_	13,691	_	13,691	
Currency forwards	6,670	-	6,670	-	6,670	
Bond futures	34	-	34	_	34	
Interest rate swaps	3,618	_	3,618	_	3,618	
Put option	138	_	138	_	138	
Call option	288	-	288		288	
	24,439	_	24,439	_	24,439	
	63,599	39,160	24,439	_	63,599	
Investment securities at FVOCI						
Debt securities						
Treasury notes and bonds	333,117	332,935	182	_	333,117	
Government	77,137	71,043	6,094	_	77,137	
Private	50,037	49,704	333	_	50,037	
BSP	67,857	67,857	_	_	67,857	
Treasury bills	557	557	_	_	557	
w	528,705	522,096	6,609	_	528,705	
Equity securities	1,759	1,543	216		1,759	
	530,464	523,639	6,825		530,464	
	₽594,063	₽562,799	₽31,264	₽_	₽594,063	
Assets for which Fair Values are Disclosed						
Financial Assets						
Investment securities at amortized cost						
Government	₽44,542	₽42,078	₽304	₽_	₽42,382	
Private	3,484	3,379	-	-	3,379	
Treasury bills	249	248	-	_	248	
Treasury notes and bonds	269,501	257,739	6,553	_	264,292	
	317,776	303,444	6,857		310,301	
Loans and receivables - net						
Receivables from customers	1.070.042			1 040 07	1 0 40 0 67	
Commercial loans	1,060,043	_	_	1,048,067	1,048,067	
Residential mortgage loans Credit card	91,646	_	_	116,776	116,776	
Auto loans	97,296 75,682	_	_	97,296 86,138	97,296 86,138	
Trade loans	60,322	_	_	60,322	60,322	
Others	11,056	_	_	11,798	11,798	
Others	1,396,045			1,420,397	1,420,397	
Unquoted debt securities	812	_	_	823	823	
Sales contract receivable	29	_		27	27	
Sales contract receivable	1,396,886	_	_	1,421,247	1,421,247	
Other assets	191			264	264	
Other assets					1,731,812	
Non-Financial Assets	1,714,853	303,444	6,857	1,421,511	1,/31,812	
	7,901	_		16,346	16,346	
Investment properties Residual value of leased assets	623		_	10,340 583	10,540 583	
Acsidual value of feased assets						
	8,524	P202 444	D/ 057	16,929 P1 439 440	16,929 P1 749 741	
	₽1,723,377	₽303,444	₽6,857	₽1,438,440	₽1,748,741	

	Consolidated					
-	Carrying Value	Level 1	Level 2	Level 3	Total Fair Value	
Liabilities Measured at Fair Value						
Financial Liabilities Financial liabilities at FVTPL						
Derivative liabilities						
Cross-currency swaps	₽7,721	₽–	₽7,721	₽–	₽7,721	
Interest rate swaps	1,383	_	1,383	_	1,383	
Currency forwards	7,315	_	7,315	-	7,315	
Bond futures Credit default swaps	3 15	_	3 15	_	3 15	
Call option	286	_	286	_	286	
Put option	142	_	142	_	142	
Non-equity non-controlling interest	10,139	_	10,139	_	10,139	
	₽27,004	₽-	₽27,004	₽–	₽27,004	
Liabilities for which Fair Values are						
Disclosed						
Financial Liabilities						
Deposit liabilities		_	_			
Time	₽715,415	₽_	₽–	₽717,722	717,722	
LTNCD	26,158	20,947	_	5,355	26,302	
D'II 11 1 CCLID 4	741,573	20,947	_	723,077	744,024	
Bills payable and SSURA Subordinated debts	91,322 1,169	_	_	91,765	91,765	
Bonds payable	88,409	81,388	_	1,187 4,631	1,187 86,019	
Other liabilities	00,409	01,300	_	4,031	80,019	
Deposits on lease contracts	979	_	_	931	931	
Deposits on rease contracts	₽923,452	₽102,335	₽_	₽821,591	₽923,926	
2021	1720,102	1102,000		1021,071	1,20,,20	
Assets Measured at Fair Value						
Financial Assets						
Investment securities at FVTPL						
FVTPL investments						
Debt securities						
Treasury notes and bonds	₽15,064	₽15,064	₽_	₽_	₽15,064	
Government	11,101	11,101	_	_	11,101	
Private	4,116	4,116	_	_	4,116	
Treasury bills	1,867	1,867	_	_	1,867	
BSP	2,199	2,199	_	_	2,199	
	34,347	34,347	_	_	34,347	
Equity securities	6,592	6,592	_	_	6,592	
Derivative assets						
Cross-currency swaps	6,401	_	6,401	_	6,401	
Currency forwards	2,534	_	2,534	_	2,534	
Interest rate swaps Put option	906	_	906	_	906	
Call option	3 9	_	3	_	3	
Can option	9,853		9,853			
	50,792	40,939	9,853		9,853 50,792	
Investment securities at FVOCI	30,792	40,939	9,000		30,792	
Debt securities						
Treasury notes and bonds	433,234	433,234	_	_	433,234	
BSP	78,469	78,469	_	_	78,469	
Government	76,743	76,743	_		76,743	
Private	40,483	39,914	569	_	40,483	
Treasury bills	18,053	18,053	_	_	18,053	
·	646,982	646,413	569	_	646,982	
Equity securities	1,826	1,619	207	-	1,826	
	648,808	648,032	776	_	648,808	
	₽699,600	₽688,971	₽10,629	₽–	₽699,600	
Assets for which Fair Values are Disclosed Financial Assets						
Investment securities at amortized cost	D16006	D15 610	2015	-	D. = 00 -	
Government	₱16,936	₱17,610	₽315	₽–	₱17,925	
Private	3,713	2,708	1,090	_	3,798	
Treasury notes and bonds	3,947 50 214	3,955	_	_	3,955	
Treasury notes and bonds	59,214	60,843	1 405		60,843	
	83,810	85,116	1,405	_	86,521	

			Consolidated		
_	Carrying				Total Fair
	Value	Level 1	Level 2	Level 3	Value
Loans and receivables – net					
Receivables from customers					
Commercial loans	₽916,735	₽_	₽–	₽911,000	₽911,000
Residential mortgage loans	95,032	_	_	116,105	116,105
Credit card	75,374	_	_	75,374	75,374
Auto loans	71,626	_	_	81,845	81,845
Trade loans	51,571	_	_	51,571	51,571
Others	8,494	_	_	9,814	9,814
	1,218,832	_	_	1,245,709	1,245,709
Unquoted debt securities	1,015	_	_	1,034	1,034
Sales contract receivable	38			37	37
Saies contract receivable	1,219,885			1,246,780	1,246,780
Out.					
Other assets	234	-	-	234	234
	1,303,929	85,116	1,405	1,247,014	1,333,535
Non-Financial Assets					
Investment properties	7,327	_	_	14,987	14,987
Residual value of leased assets	739	_	_	629	629
	8,066	-	_	15,616	15,616
	₽1,311,995	₽85,116	₽1,405	₽1,262,630	₽1,349,151
Financial Liabilities Financial liabilities at FVTPL Derivative liabilities					
Cross-currency swaps	₹2,628	₽_	₽2,628	₽-	₽2,628
Interest rate swaps	2,528	_	2,528	_	2,528
Currency forwards	3,186	_	3,186	_	3,186
Call option	3	_	3	_	3
Put option	4	_	4	_	4
Non-equity non-controlling interest	10,619	_	10,619	_	10,619
	₽18,968	₽_	₽18,968	₽_	₽18,968
Liabilities for which Fair Values are Disclosed Financial Liabilities Deposit liabilities					
Time	₽438,046	₽—	₽–	₽439,280	₽ 439,280
LTNCD	29,521	12,331	9,003	9,020	30,354
	467,567	12,331	9,003	448,300	469,634
Bills payable and SSURA	70,334	_	_	71,216	71,216
Subordinated debts	1,168	_	_	1,061	1,061
Bonds payable	79,823	76,283	_	4,625	80,908
Other liabilities	,	,		, -	,
Deposits on lease contracts	1,153	_	_	1,014	1,014
	₽620,045	₽88.614	₽9.003	₽526,216	₽623,833
	1 020,013	100,011	17,003	1020,210	1 023,033
		Pa	rent Company		
	Carrying		·		Total Fair

	Parent Company					
	Carrying				Total Fair	
	Value	Level 1	Level 2	Level 3	Value	
2022						
Assets Measured at Fair Value						
Financial Assets						
Investment securities at FVTPL						
FVTPL investments						
Debt securities						
Treasury notes and bonds	₽12,293	₽12,293	₽–	₽_	₽12,293	
Government	14,425	14,425	_	_	14,425	
Private	3,587	3,587	_	_	3,587	
Treasury bills	564	564	_	_	564	
BSP	308	308	_	_	308	
	31,177	31,177	_	_	31,177	
Equity securities	48	48	_	_	48	
Derivative assets						
Cross-currency swaps	13,691	_	13,691	_	13,691	
Currency forwards	6,664	_	6,664	_	6,664	
Bond futures	34	_	34	_	34	
Interest rate swaps	3,618	_	3,618	_	3,618	
Put option	136	_	136	_	136	
Call option	288	_	288	_	288	
	24,431	_	24,431	_	24,431	
	55,656	31,225	24,431	_	55,656	

		P:	arent Company		
-	Carrying			T 12	Total Fair
Investment securities at FVOCI	Value	Level 1	Level 2	Level 3	Value
Debt securities					
Treasury notes and bonds	₽329,146	₽329,146	₽-	₽–	₽329,146
Government	77,056	70,962	6,094	_	77,056
Private	11,120	10,787	333	_	11,120
	417,322	410,895	6,427	_	417,322
Equity securities	725	635	90	_	725
	418,047	411,530	6,517	_	418,047
	₽473,703	₽442,755	₽30,948	₽-	₽473,703
Assets for which Fair Values are Disclosed					
Financial Assets					
Investment securities at amortized cost					
Government	₽32,018	₽31,000	₽_	₽_	₽31,000
Treasury notes and bonds	253,090	248,799	_	_	248,799
	285,108	279,799	_	_	279,799
Loans and receivables - net		= 12) 12 2			
Receivables from customers					
Commercial loans	989,444	_	_	974,061	974,061
Residential mortgage loans	50,672	_	_	51,095	51,095
Auto loans	18,276	_	_	18,537	18,537
Credit card	97,296	_	_	97,296	97,296
Trade loans	58,762	_	_	58,762	58,762
Others	9,422	_	_	9,422	9,422
Others	1,223,872	_	_	1,209,173	1,209,173
Unquoted debt securities	165	_	_	165	165
Sales contract receivable	18	_	_	18	18
Sales contract receivable	1,224,055		_	1,209,356	1,209,356
-	1,509,163	279,799		1,209,356	1,489,155
New Electrical Association	1,309,103	219,199		1,209,330	1,409,133
Non-Financial Assets	2 210			0.700	0.700
Investment properties	3,310	D250 500		8,708	8,708
Liabilities Measured at Fair Value	₽1,512,473	₽279,799	₽_	₽1,218,064	₽1,497,863
Financial Liabilities Financial liabilities at FVTPL Derivative liabilities	D= =04		D= =0.1		DE 504
Cross-currency swaps	₽7,721	₽–	₽7,721	₽–	₽7,721
Interest rate swaps	1,380	_	1,380	-	1,380
Currency forwards	7,310	_	7,310	_	7,310
Bond futures	3	_	3	_	3
Credit default swaps	15	_	15	_	15
Put option	140	-	140	_	140
Call option	286	-	286	_	286
	₽16,855	₽_	₽16,855	₽-	₽16,855
Liabilities for which Fair Values are Disclosed Financial Liabilities					
Deposit liabilities Time	₽528,914	₽-	₽-	₽528,914	PE20 01 4
Time LTNCD	¥528,914 21,080	₽– 20,948		£340,914	₽528,914 20,948
LINCD	549,994			528,914	549,862
Dilla payable and SSLID A	,	20,948		,	/
Bills payable and SSURA	76,456 83 761	- 01 207	_	76,456	76,456
Bonds payable Subordinated dabts	83,761	81,387	_	1 107	81,387
Subordinated debts	1,169	P102 225		1,187	1,187
	₽711,380	₽102,335	₽-	₽606,557	₽708,892
2021 Assets Measured at Fair Value Financial Assets					
Investment securities at FVTPL FVTPL investments Debt securities					
Treasury notes and bonds	₽14,154	₽14,154	₽_	₽_	₽14,154
Government	10,901	10,901	г-	г-	10,901
Private	3,568	3,568	_	_	3,568
Treasury bills	1,311	1,311	_	_	1,311
BSP	2,199	2,199	_	_	2,199
וטם	32,133	32,133			32,133
Equity securities			_	_	
Equity securities	47	47			47

Carrying Carrying Carrying Carrying Carrones outroops		Parent Company				
Derivative assets					Laval 2	
Page	Derivative accets	varue	Level I	Level 2	Level 3	value
Currency forwards 2,488 - 2,488 - 906 - 906		₽6 390	₽_	₽6 390	₽_	₽6 390
Interest rate swaps			_			
Puroption			_		_	
Call option			_		_	
Section Sect			_		_	
Mestment securities at PVOCI	cui opuon	9 795	_		_	
Investment securities at PVOCI			32 180			- ,
Debs securities	Investment securities at EVOCI	11,775	32,100	7,175		11,775
Treasury notes and bonds						
Treasury bills		423.807	423.807	_	_	423.807
Transport Tran	•	,		_	_	
Private BSP 13,633 (13,064) 509 (10,000) — 13,633 (13,064) 509 (10,000) — 10,94,88 (10,000) — 10,94,98 (10,000) — 10,94,98 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10,000) — 10,94,92 (10				_	_	
BSP				569	_	
Sequentities				_		
Equity securities	861			569		
Sel.801	Equity securities	,				
Resets for which Fair Values are Disclosed Financial Assets Financial Liabilities Financial Liabilities Financial Liab	Equity Securities					
Assets for which Fair Values are Disclosed Financial Assets Financial Assets Financial Assets Financial Assets Financial Assets Financial Liabilities Financial						
Financial Assets	A (C 1'1 E ' 17'1	F003,//0	F373,343	F10,433	r-	F003,770
Investment securities at amortized cost						
Government Treasury notes and bonds ₱5,2710 ₱5,462 ₱− ₱− ₱− ₱5,462 Treasury notes and bonds \$2,116 \$3,811 − − 59,273 Loans and receivables - net Receivables from customers 848,608 − − 839,343 839,343 Residential mortgage loans \$0,398 − − 17,862 17,862 Auto loans \$17,786 − − 17,862 17,862 Credit card 75,374 − − 75,374 75,374 Trade loans 48,198 − − 17,862 17,862 Trade loans 48,198 − − 1,038,089 1,338,09 Unquoted debt securities 198 − − 1,038,089 1,038,089 Unquoted debt securities 198 − − 1,038,089 1,038,009 Sales contract receivable 20 − − 1,038,037 1,038,037 Sales contract receivable 3,171 − −						
Treasury notes and bonds		D.5. 250	D5 462	D.	ъ	D5 462
S7,386 S9,273 - - S9,273		,				
Decivables - net Receivables from customers Receivables from custome	Treasury notes and bonds					
Receivables from customers		57,386	59,273	_	-	59,273
Commercial loans 848,608 − − 839,343 839,343 Residential mortgage loans 50,398 − − 50,650 50,650 Auto loans 17,786 − − 17,862 17,862 Credit card 75,374 − − 75,374 75,374 Trade loans 48,198 − − 48,198 48,198 Others 6,662 − − 1,038,089 1,038,089 Unquoted debt securities 198 − − 1,938,089 1,038,089 Unquoted debt securities 198 − − 1,938,089 1,038,089 Unquoted debt securities 198 − − 1,038,089 1,038,089 Unquoted debt securities 198 − − 1,038,089 1,038,089 Unquoted debt securities 1,041,024 − − 1,038,307 1,038,307 The securities 1,042 − − − 8,015 8,015 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
Residential mortgage loans						
Auto loans		,	_			
Credit card Trade loans 75,374 48,198 − − 75,374 48,198 75,374 48,198 75,374 48,198 48,198 48,198 Others 6,662 − − 48,198 66,662 − − 6,662 6,662 − − 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,009 1,038,007 20			_	_	,	50,650
Trade loans 48,198 − − 48,198 48,198 Others 6,662 − − 6,662 6,662 6,662 6,662 6,662 6,662 6,662 6,662 6,662 6,662 6,662 6,662 6,662 6,662 − − 1,038,089 1,038,089 1,038,089 1,088,09 1,088,09 1,088,307 1,097,580 2,00 2 0 2 0 1,097,580 8,015 8,			_			
Others 6,662 − − 6,662 6,662 Unquoted debt securities 1,047,026 − − 1,038,089 1,038,089 Unquoted debt securities 198 − − 198 198 Sales contract receivable 20 − − 1,038,307 1,038,307 Non-Financial Assets 1,104,630 59,273 − 1,038,307 1,038,307 Non-Financial Lasset 1,104,630 59,273 − − 8,015 8,015 Enbastities 5,110,780 95,273 ₱ ₱ ₱1,046,322 ₱1,105,595 Liabilities 6 2,528	Credit card		_	_	75,374	75,374
Unquoted debt securities 1,047,026 - 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,089 1,038,030 1,047,244 1,038,307 1,038,307 1,038,307 1,047,244 1,038,307 1,038,307 1,038,307 1,047,244 8,015 8,015 1,047,244 1,047,244 1,047,244 1,047,244 1,047,245 1,038,307 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,580 1,097,595 1,097	Trade loans	48,198	_	_	48,198	48,198
Unquoted debt securities 198 − − − 198 198 Sales contract receivable 20 − − − 1,038,307 1,038,307 1,038,307 1,038,307 1,038,307 1,097,580 Non-Financial Assets 1,104,630 59,273 − 1,038,307 1,097,580 Non-Financial Assets 1 − − 8,015 8,015 Investment properties 3,171 − − 8,015 8,015 Elabilities Measured at Fair Value 8 − 19,046,322 №1,105,595 Liabilities Measured at Fair Value 8 − 19,046,322 №1,105,595 Liabilities at FVTPL Provinctive liabilities 8 − 2,528 − 2,528 Corso-currency swaps №2,514 № № №2,514 № № №2,514 Put option 2 − 2,528 − 2,528 − 2,528 Call option 4 − №,191 №	Others	6,662	_	_	6,662	6,662
Sales contract receivable 20 - - 20 20 1,047,244 - - 1,038,307 1,038,307 1,038,307 1,038,307 1,038,307 1,097,580 Non-Financial Assets 1,104,630 59,273 - 1,038,307 1,097,580 Investment properties 3,171 - - 8,015 8,015 Embrities Reasured at Fair Value P1,107,801 ₱59,273 ₱- ₱1,046,322 ₱1,105,595 Liabilities Measured at Fair Value Financial Liabilities F1,107,801 ₱59,273 ₱- ₱1,046,322 ₱1,105,595 Liabilities Measured at Fair Value F1,107,801 ₱59,273 ₱- ₱1,046,322 ₱1,105,595 Liabilities Measured at Fair Value F1,107,801 ₱- ₱2,514 ₱- ₱2,514 ₱- ₱2,514 ₱- ₱2,514 1.04 ₱- ₱2,514 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.04 1.0		1,047,026	_	_	1,038,089	1,038,089
1,047,244	Unquoted debt securities	198	_	_	198	198
Non-Financial Assets	Sales contract receivable	20	-		20	20
Non-Financial Assets		1,047,244	-		1,038,307	1,038,307
Investment properties 3,171 - - 8,015 8,015		1,104,630	59,273	_	1,038,307	1,097,580
P1,107,801 P59,273 P− P1,046,322 P1,105,595	Non-Financial Assets					
Liabilities Measured at Fair Value Financial Liabilities Financial liabilities at FVTPL Derivative liabilities Cross-currency swaps ₱2,514 ₱- ₱2,514 ₱- ₱2,514 Interest rate swaps 2,528 - 2,528 - 2,528 Currency forwards 3,143 - 3,143 - 3,143 Put option 2 - 2 - 2 - 2 Call option 4 - 4 - 4 - 4 - 4 - 4 - P P8,191 ₱- ₱8,191 <td>Investment properties</td> <td>3,171</td> <td>_</td> <td></td> <td>8,015</td> <td>8,015</td>	Investment properties	3,171	_		8,015	8,015
Financial Liabilities Fin		₽1,107,801	₽59,273	₽-	₽1,046,322	₽1,105,595
Financial Liabilities Fin	Liabilities Measured at Fair Value					
Page						
Cross-currency swaps ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,518 □ 2,528 □ 2,528 □ 2,528 □ 2,528 □ 2,528 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ □ 4 □ □ ₽ ₹8,191 ₱ ₱ ₱8,191 ₱ ₱ ₱8,191 ₱ ₱ ₱8,191 ₱ ₱ ₱ ₱ 1,19 ₱ ₱ ₱ ₱ ₱ ₱ 1,19 ₱ ₱ ₱						
Cross-currency swaps ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,514 ₱— ₱2,518 □ 2,528 □ 2,528 □ 2,528 □ 2,528 □ 2,528 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 3,143 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ □ 4 □ □ ₽ ₹8,191 ₱ ₱ ₱8,191 ₱ ₱ ₱8,191 ₱ ₱ ₱8,191 ₱ ₱ ₱ ₱ 1,19 ₱ ₱ ₱ ₱ ₱ ₱ 1,19 ₱ ₱ ₱	Derivative liabilities					
Interest rate swaps		₽2.514	₽_	₽2.514	₽_	₽2.514
Currency forwards 3,143 - 3,143 - 3,143 - 3,143 - 3,143 - 3,143 - 3,143 - 3,143 - 2,143 - 2 2 - 2 2 - 2 2 - 2 2 - 2 2 - 4 - 4 - 4 - 4 - 4 - 4 - - + -		,-	_		_	
Put option Call option 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 4 - 4 4 - 4 4 - 4 4 - 4 4 - 9 4 - PR,191 PP PR,191 <t< td=""><td></td><td>2 1 12</td><td>_</td><td>2 4 42</td><td>_</td><td></td></t<>		2 1 12	_	2 4 42	_	
Call option 4 − 4 − 4 − 4 − 4 − 4 − 4 − 4 − 1 4 − 1 4 − 1 4 − 1 1 ₱8,191 ₱ ₱<			_		_	
P8,191 P- P- P- P- P273,373 P273,373 P273,373 P273,373 P273,373 P273,373 P2			_		_	
Liabilities for which Fair Values are Disclosed Financial Liabilities Peposit liabilities Time ₱273,373 ₱- ₱- ₱- ₱273,373 ₱273,373 LTNCD 21,080 12,331 9,003 - 21,334 Bills payable and SSURA 52,514 - - - 52,514 52,514 Subordinated debts 1,168 - - 1,061 1,061 Bonds payable 75,189 76,283 - - 76,283			₽_		₽_	
are Disclosed Financial Liabilities Deposit liabilities Time ₱273,373 ₱- ₱- ₱- ₱273,373 ₱273,373 LTNCD 21,080 12,331 9,003 - 21,334 LTNCD 294,453 12,331 9,003 273,373 294,707 Bills payable and SSURA 52,514 - - - 52,514 52,514 Subordinated debts 1,168 - - 1,061 1,061 Bonds payable 75,189 76,283 - - 76,283	Lightliting for which Fair Valvag	10,171	-	10,171	-	10,171
Financial Liabilities Deposit liabilities P273,373 P- P- P273,373 P273,373 LTNCD 21,080 12,331 9,003 - 21,334 LTNCD 294,453 12,331 9,003 273,373 294,707 Bills payable and SSURA 52,514 - - - 52,514 52,514 Subordinated debts 1,168 - - - 1,061 1,061 Bonds payable 75,189 76,283 - - - 76,283						
Deposit liabilities Time ₱273,373 ₱- ₱- ₱273,373 ₱273,373 LTNCD 21,080 12,331 9,003 - 21,334 294,453 12,331 9,003 273,373 294,707 Bills payable and SSURA 52,514 - - 52,514 52,514 Subordinated debts 1,168 - - 1,061 1,061 Bonds payable 75,189 76,283 - - 76,283						
Time ₱273,373 ₱— ₱— ₱273,373 ₱273,373 LTNCD 21,080 12,331 9,003 — 21,334 294,453 12,331 9,003 273,373 294,707 Bills payable and SSURA 52,514 — — — 52,514 52,514 Subordinated debts 1,168 — — — 1,061 1,061 Bonds payable 75,189 76,283 — — — 76,283						
LTNCD 21,080 12,331 9,003 — 21,334 294,453 12,331 9,003 273,373 294,707 Bills payable and SSURA 52,514 — — — 52,514 52,514 Subordinated debts 1,168 — — — 1,061 1,061 Bonds payable 75,189 76,283 — — 76,283	*	₽272 272	Ð	æ	₽272 272	₽272 272
294,453 12,331 9,003 273,373 294,707 Bills payable and SSURA 52,514 - - 52,514 52,514 Subordinated debts 1,168 - - 1,061 1,061 Bonds payable 75,189 76,283 - - 76,283					F2/3,3/3	
Bills payable and SSURA 52,514 - - 52,514 52,514 Subordinated debts 1,168 - - 1,061 1,061 Bonds payable 75,189 76,283 - - 76,283	LINCD				272 272	
Subordinated debts 1,168 - - 1,061 1,061 Bonds payable 75,189 76,283 - - - 76,283	D'II 11 1 COUR :		12,331	9,003		
Bonds payable 75,189 76,283 76,283			-			
			76.202	_	1,061	
₱425,324 ₱88,614 ₱9,003 ₱326,948 ₱424,565	Bonds payable			- P0 002	- P22 (2 12	
		₽423,324	₽ 88,614	₽ 9,003	₽ 326,948	₽ 424,565

As of December 31, 2022 and 2021, there were no transfers between levels of the fair value hierarchy.

When fair values of listed equity and debt securities, as well as publicly traded derivatives at the statement of financial position date are based on quoted market prices or binding dealer price quotations, without any adjustments for transaction costs, the instruments are included within Level 1 of the hierarchy.

For all other financial instruments, fair value is determined using valuation techniques. Valuation techniques include net present value techniques, comparison to similar instruments for which market observable prices exist and other revaluation models. Instruments included in Level 3 include those for which there is currently no active market.

6. Segment Information

The Group's operating businesses are recognized and managed separately according to the nature of services provided and the different markets served with segment representing a strategic business unit. Operating segments are reported in accordance with internal reporting to the Senior Management who is responsible for allocating resources to the segments and assessing its performance. The financial reporting basis used in the internal reporting is PFRS.

The Group's business segments follow:

- Consumer Banking principally providing consumer type loans and support for effective sourcing and generation of consumer business;
- Corporate Banking principally handling loans and other credit facilities and deposit and current accounts for corporate and institutional customers;
- Investment Banking principally arranging structured financing, and providing services relating to privatizations, initial public offerings, mergers and acquisitions; and providing advisory services primarily aimed to create wealth to individuals and institutions;
- Treasury principally providing money market, trading and treasury services, as well as the management of the Group's funding operations by use of treasury bills, government securities and placements and acceptances with other banks, through treasury and corporate banking;
- Branch Banking principally handling branch deposits and providing loans and other loan related businesses for domestic middle market clients; and
- Others principally handling other services including but not limited to remittances, leasing, account financing, and other support services. Other operations of the Group comprise the operations and financial control groups.

Segment assets are those operating assets that are employed by a segment in its operating activities and that either are directly attributable to the segment or can be allocated to the segment on a reasonable basis. Segment liabilities are those operating liabilities that result from the operating activities of a segment and that either are directly attributable to the segment or can be allocated to the segment on a reasonable basis.

Interest income is reported net, as management primarily relies on the net interest income as performance measure, not the gross income and expense. The Group has no significant customers which contributes 10.00% or more of the consolidated revenue net of interest expense. Transactions between segments are conducted at estimated market rates on an arm's length basis. Interest is charged/credited to business segments based on a pool rate which approximates the cost of funds.

The following table presents revenue and income information of operating segments presented in accordance with PFRS and segment assets and liabilities:

	Consumer	•	Investment	T	Branch	0.1	m . 1
2022	Banking	Banking	Banking	Treasury	Banking	Others	Total
Results of Operations							
Net interest income (expense)							
Third party	₽14,728	₽38,478	₽_	₽22,951	₽7,211	₽2,161	₽85,529
Intersegment	(2,727)	(24,893)	_	320	27,300	_	_
Net interest income after intersegment	•						
transactions	12,001	13,585	_	23,271	34,511	2,161	85,529
Non-interest income	9,400	1,081	165	2,974	6,388	6,785	26,793
Revenue - net of interest expense	21,401	14,666	165	26,245	40,899	8,946	112,322
Non-interest expense	13,507	5,269	9	3,856	21,978	24,489	69,108
Income (loss) before share in net income of subsidiaries, associates and a JV	7,894	9,397	156	22,389	18,921	(15,543)	43,214
Share in net income of subsidiaries, associates							
and a JV	_	83	_	(27)	_	648	704
Provision for income tax	(138)	(413)	_	(5,292)	(305)	(4,472)	(10,620)
Non-controlling interest in net income of						(522)	(522)
consolidated subsidiaries Net income (loss)	₽7,756	₽9,067	₽156	₽17,070	₽18,616	(522) (¥19,889)	(522) ₽32,776
	£7,730	£9,007	F130	£17,070	£10,010	(£19,009)	£32,770
Statement of Financial Position Total assets	₽187,083	₽1,095,896	₽-	₽1,103,122	₽180,212	₽276,777	₽2,843,090
Total liabilities	₽102,803	₽1,061,101	₽-	₽1,034,000	₽273,942	₽43,154	₽2,515,000
Other Segment Information							
Capital expenditures	₽409	₽99	₽-	₽124	₽58	₽3,003	₽3,693
Depreciation and amortization	₽358	₽320	₽-	₽64	₽2,001	₽3,233	₽5,976
Provision for credit and impairment losses	₽5,721	₽1,375	₽-	(₽19)	₽207	₽828	₽8,112
2021							
Results of Operations Net interest income (expense)							
Third party	₽15,933	₽33,099	₽_	₽16,426	₽8,686	₽905	₽75,049
Intersegment	(686)	(20,912)	_	(7,029)	28,627	_	
Net interest income after intersegment							
transactions	15,247	12,187	_	9,397	37,313	905	75,049
Non-interest income	7,413	962	251	4,108	5,341	7,756	25,831
Revenue - net of interest expense	22,660	13,149	251	13,505	42,654	8,661	100,880
Non-interest expense	18,212	4,939	57	3,939	20,456	23,704	71,307
Income (loss) before share in net income of							
subsidiaries, associates and a JV	4,448	8,210	194	9,566	22,198	(15,043)	29,573
Share in net income of subsidiaries, associates		4.4				524	5.00
and a JV Provision for income tax	(505)	(340)	_	(3,607)	(723)	524 (2,602)	568 (7,777)
Non-controlling interest in net income of	(303)	(340)	_	(3,007)	(723)	(2,002)	(7,777)
consolidated subsidiaries	_	_	_	_	_	(208)	(208)
Net income (loss)	₽3,943	₽7,914	₽194	₽5,959	₽21,475	(₱17,329)	₽22,156
Statement of Financial Position	10,5.0	17,521		10,707	121,175	(117,025)	122,100
Total assets	₽167,422	₽941,197	₽	₽969,133	₽163,077	₽261,987	₽2,502,816
Total liabilities	₽80,472	₽926,853	₽_	₽873,507	₽263,724	₽30,528	₽2,175,084
	100,472	F720,633	1	F673,307	F203,724	F30,328	F2,173,00 4
Other Segment Information Capital expenditures	₽261	₽56	₽_	₽113	₽31	₽3,361	₽3,822
Depreciation and amortization	₽614	₽321	₽-	₽55	₽2,111	₽3,329	₽6,430
Provision for credit and impairment losses	₽10,790	₽8	₽_	₽_	₽184	₽852	₽11,834
2020							
Results of Operations							
Net interest income (expense) Third party	₽20,371	₽42,058	₽_	₽12,497	B7 127	₽4,054	₽86,107
Intersegment	(451)	(29,487)	r-	(16,694)	₽7,127 46,632	14,034	F60,107
Net interest income after intersegment	(431)	(23,407)		(10,074)	40,032		
transactions	19,920	12,571	_	(4,197)	53,759	4,054	86,107
Non-interest income	5,084	786	118	18,581	4,430	6,130	35,129
Revenue - net of interest expense	25,004	13,357	118	14,384	58,189	10,184	121,236
Non-interest expense	27,062	25,306	9	4,648	21,398	22,457	100,880
Income (loss) before share in net income of	•	*	•		-		<u> </u>
subsidiaries, associates and a JV	(2,058)	(11,949)	109	9,736	36,791	(12,273)	20,356

	Consumer Banking	Corporate Banking	Investment Banking	Treasury	Branch Banking	Others	Total
Share in net income of subsidiaries, associates							
and a JV	₽–	₽38	₽–	₽-	₽-	₽626	₽664
Provision for income tax	(574)	(398)	_	(3,838)	110	(2,346)	(7,046)
Non-controlling interest in net income of consolidated subsidiaries	_	_	_	_	_	(143)	(143)
Net income (loss)	(₱2,632)	(₱12,309)	₽109	₽5,898	₽36,901	(₱14,136)	₽13,831
Statement of Financial Position							
Total assets	₽193,530	₽906,031	₽_	₽869,277	₽181,470	₽304,855	₽2,455,163
Total liabilities	₽87,922	₽874,214	₽_	₽840,692	₽289,001	₽30,159	₽2,121,988
Other Segment Information							
Capital expenditures	₽279	₽92	₽_	₽58	₽28	₽2,502	₽2,959
Depreciation and amortization	₽726	₽197	₽-	₽52	₽2,143	₽2,427	₽5,545
Provision for credit and impairment losses	₽19,005	₽20,278	₽-	₽–	₽37	₽1,440	₽40,760

Non-interest income consists of service charges, fees and commissions, profit from assets sold, trading and securities gain - net, foreign exchange gain (loss) - net, income from trust operations, leasing, dividends and miscellaneous income. Non-interest expense consists of compensation and fringe benefits, taxes and licenses, provision for credit and impairment losses, depreciation and amortization, occupancy and equipment-related costs, amortization of software costs, and miscellaneous expenses.

Geographical Information

The Group operates in four geographic markets: Philippines, Asia other than Philippines, USA and Europe (Note 2).

The following tables show the distribution of Group's external net operating income and non-current assets allocated based on the location of the customers and assets, respectively, for the years ended December 31:

. .

		Asia			
		(Other than			
	Philippines	Philippines)	USA	Europe	Total
2022					
Interest income	₽97,745	₽4,516	₽ 109	₽–	₽102,370
Interest expense	14,858	1,936	47	_	16,841
Net interest income	82,887	2,580	62	_	85,529
Non-interest income	25,308	956	492	37	26,793
Provision for credit and impairment losses	(7,812)	(300)	_	_	(8,112)
Total external net operating income	₽100,383	₽3,236	₽554	₽37	₽104,210
Non-current assets	₽33,764	₽490	₽11	₽3	₽34,268
2021					
Interest income	₽83,584	₽3,587	₽6	₽—	₽87,177
Interest expense	10,921	1,205	2	_	12,128
Net interest income	72,663	2,382	4	_	75,049
Non-interest income	24,477	829	490	35	25,831
Provision for credit and impairment losses	(11,601)	(232)	(1)	_	(11,834)
Total external net operating income	₽85,539	₽2,979	₽493	₽35	₽89,046
Non-current assets	₽31,613	₽586	₽9	₽3	₽32,211
2020					
Interest income	₽104,707	₽3,065	₽15	₽_	₽107,787
Interest expense	20,641	1,033	6	_	21,680
Net interest income	84,066	2,032	9	_	86,107
Non-interest income	33,796	868	428	37	35,129
Provision for credit and impairment losses	(40,544)	(214)	(2)	_	(40,760)
Total external net operating income	₽77,318	₽2,686	₽435	₽37	₽80,476
Non-current assets	₽31,946	₽661	₽15	₽3	₽32,625

Non-current assets consist of property and equipment excluding ROU assets, investment properties, chattel properties acquired in foreclosure, software costs and assets held under joint operations.

7. Interbank Loans Receivable and Securities Purchased Under Resale Agreements

This account consists of:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Interbank loans receivable - net (Note 32)	₽45,008	₽65,914	₽39,451	₽55,994
SPURA	28,736	4,533	26,084	_
	₽73,744	₽70,447	₽65,535	₽55,994

As of December 31, 2022 and 2021, the allowance for credit losses for interbank loans receivable amounted to ₱18.7 million and ₱27.6 million, respectively, for the Group and ₱14.4 million and ₱4.7 million, respectively, for the Parent Company (Note 15).

In 2022, 2021 and 2020, the interest rates of the interbank loans receivables ranged from 0.00% to 5.90%, 0.00% to 4.90%, and 0.00% to 4.65%, respectively, for the Group, and 0.00% to 5.05%, 0.00% to 3.30%, and 0.00% to 3.45%, respectively, for the Parent Company.

8. Trading and Investment Securities

This account consists of:

_	Consolidated		Parent Com	ipany
_	2022	2021	2022	2021
Investment securities at:				
FVTPL	₽63,599	₽50,792	₽55,656	₽ 41,975
FVOCI (Note 17 & 29)	530,464	648,808	418,047	561,801
Amortized cost (Note 17 & 29)	317,776	83,810	285,108	57,386
	₽911,839	₽783,410	₽758,811	₽661,162

Investment securities at FVTPL consist of the following:

	Consolidated		Parent Company	
-	2022	2021	2022	2021
HFT investments				
Debt securities				
Treasury notes and bonds	₽12,767	₽15,064	₽12,293	₽14,154
Government	14,500	11,101	14,425	10,901
Private	3,858	4,116	3,587	3,568
Treasury bills	564	1,867	564	1,311
BSP	308	2,199	308	2,199
	31,997	34,347	31,177	32,133
Equity securities	7,163	6,592	48	47
	39,160	40,939	31,225	32,180
Derivative assets	24,439	9,853	24,431	9,795
	₽63,599	₽50,792	₽55,656	₽41,975

The following are the fair values of the Parent Company's derivative financial instruments recorded as 'Derivative assets/liabilities', together with the notional amounts. The notional amount is the amount or quantity of a derivative's underlying asset, and is the basis upon which changes in the value are measured. The notional amounts indicate the volume of transactions outstanding as of December 31, 2022 and 2021 and are not indicative of either market risk or credit risk.

	Derivative	Derivative	Notional	Average Forward Rate
	Assets	Liabilities	Amount	(in every USD 1)
December 31, 2022				
Freestanding derivatives:				
Currency forwards				
BOUGHT: USD	₽1,836	₽2,833	USD 3,120	₽56.14
CNY	34	235	CNY 670	CNY 0.1493
EUR	157	17	EUR 133	EUR 1.0500
THB	11	_	THB 134	THB 0.0276
GBP	4	_	GBP 1	GBP 1.1576
AUD	_	1	AUD 5	AUD 0.6737
JPY	605	428	JPY 89,139	JPY 0.0075
CAD	_	_	CAD 15	CAD 0.7354
CHF	_	_	CHF 2	CHF 1.0804
SOLD: USD	2,760	2,617	USD 4,392	₽56.0486
CNY	296	41	CNY 1,621	CNY 0.1468
JPY	523	1,007	JPY 77,221	JPY 0.0075
EUR	405	86	EUR 410	EUR 1.0821
MXN	_	_	MXN 1	MXN 0.0511
THB	_	16	THB 257	THB 0.0279
CHF	-	1	CHF 3	CHF 1.0774
HKD	1	_	HKD 315	HKD 0.1284
SGD	_	5	SGD 37	SGD 0.7399
TRY	-	_	TRY 1	TRY 0.0516
DKK	_	_	DKK 3	DKK 0.1441
CAD	6	10	CAD 107	CAD 0.7351
AUD GBP	_ 26	8 4	AUD 41 GBP 34	AUD 0.6705
NZD	20	1	NZD 7	GBP 1.2173 NZD 0.6282
Interest rate swaps - PHP	193	1,263	₽56,585	NZD 0.0202
Interest rate swaps - FX	3,425	117	USD 1,828	
Cross-currency swaps - PHP	83	6,666	₽66,783	
Cross-currency swaps - USD	13,008	254	USD 2,762	
Cross-currency swaps - EUR	385	522	EUR 502	
Cross-currency swaps - JPY	215	279	JPY 21,670	
Credit default swaps	_	15	USD 66	
Over-the-counter FX options	424	426	USD 953	
Bond Futures - FCDU	34	3	USD 134	
D 1 21 2021	₽24,431	₽16,855		
December 31, 2021				
Freestanding derivatives:				
Currency forwards BOUGHT:				
USD	₽2,130	₽33	USD 2,578	₽50.4559
CNY	95	-	CNY 373	CNY 0.1509
EUR	105	51	EUR 199	EUR 1.1377
THB	_	1	THB 17	THB 0.0306
TWD	_	38	TWD 5,231	TWD 0.0359
CHF	3	-	CHF 5	CHF 1.0818
HKD	_	_	HKD 50	HKD 0.1282
SOLD:				
USD	4	2,869	USD 3,279	₽50.3372
CNY	_	83	CNY 1,568	CNY 0.1556
JPY	39	_	JPY 12,628	JPY 0.0087
EUR MXN	112	9	EUR 216 MXN 1	EUR 1.1421 MXN 0.0465
MAN THB	_	_	THB 21	THB 0.0303
CHF		1	CHF 4	CHF 1.0897
HKD	_	_	HKD 139	HKD 0.1282
SGD	_	6	SGD 24	SGD 0.7356
TRY	_	-	TRY 1	TRY 0.0660
DKK	_	_	DKK 1	DKK 0.1524

(Forward)

	Derivative Assets	Derivative Liabilities	Notional Amount	Average Forward Rate (in every USD 1)
CAD	₽_	₽43	CAD 87	CAD 0.7759
AUD	_	8	AUD 22	AUD 0.7183
GBP	_	1	GBP 3	GBP 1.3436
NZD	_	-	NZD 6	NZD 0.6832
Interest rate swaps - PHP	266	738	₽50,635	
Interest rate swaps - FX	640	1,790	USD 2,179	
Cross-currency swaps - PHP	1,972	1,288	₽73,936	
Cross-currency swaps - USD	3,982	931	USD 2,113	
Cross-currency swaps - EUR	360	187	EUR 226	
Cross-currency swaps - JPY	76	108	JPY 15,520	
Credit default swaps - USD	_	_	USD 1	
Over-the-counter FX options	11	6	USD 38	
•	₽9,795	₽8,191		

As of December 31, 2022 and 2021, the Group's derivative assets include currency forwards, FX options and cross-currency swaps entered into by the subsidiaries amounting to \$\frac{1}{2}8.6\$ million and ₱58.4 million, respectively. As of December 31, 2022 and 2021, the Group's derivative liabilities include currency forwards, cross-currency swaps and FX options entered into by the subsidiaries amounting to ₱9.8 million and ₱158.3 million, respectively.

Investment securities at FVOCI as of December 31, 2022 and 2021 consist of the following:

	Consolidated		Parent Company		
	2022	2021	2022	2021	
Debt securities				_	
Treasury notes and bonds					
(Note 17)	₽333,117	₽433,234	₽329,146	₽423,807	
Government (Note 17)	77,137	76,743	77,056	76,264	
BSP	67,857	78,469	_	29,488	
Private	50,037	40,483	11,120	13,633	
Treasury bills	557	18,053	_	18,053	
	528,705	646,982	417,322	561,245	
Equity securities	1,759	1,826	725	556	
	₽530,464	₽648,808	₽418,047	₽561,801	

The equity securities are irrevocably designated at FVOCI as these are held for long term-strategic purpose rather than for trading. These equity securities include golf club shares and non-marketable equity securities. In 2022 and 2021, as part of its risk management, the Group disposed equity securities at FVOCI with total carrying value of ₱6.8 million and ₱7.6 million, respectively, and recognized a gain/(loss) on disposal charged against 'Surplus' of ₱1.4 million and (₱6.1 million), respectively. Dividends recognized for the disposed equity securities in 2022 and 2021 amounted to ₱0.2 million and nil, respectively.

Outstanding equity securities at FVOCI as of December 31, 2022 and 2021 generated dividends amounting to ₱42.5 million and ₱37.6 million, respectively for the Group, and ₱7.8 million and ₱11.1 million, respectively, for the Parent Company.

As of December 31, 2022 and 2021, the ECL on debt securities at FVOCI (included in 'Net unrealized gain (loss) on investment securities at FVOCI') amounted to \$\mathbb{P}740.8\$ million and ₱357.5 million respectively, for the Group and the Parent Company (Note 15).

As of December 31, 2022 and 2021, investment securities at FVOCI include floating and fixed rate private notes with total carrying value of USD10.8 million and USD11.2 million, respectively (with peso equivalent of \$\mathbb{P}604.0\$ million and \$\mathbb{P}569.2\$ million, respectively) which are pledged by the Parent Company's New York Branch in compliance with the regulatory requirements of the Federal Deposit Insurance Corporation and the Office of the Controller of the Currency in New York.

Movements in net unrealized gains/(losses), including share in net unrealized gains/(losses) of subsidiaries (Note 11), presented under 'Equity' in the statements of financial position are as follows:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Balance at January 1	(₽3,799)	₽7,563	(₱3,751)	₽7,611
Unrealized losses recognized in OCI	(20,824)	(8,741)	(20,782)	(8,934)
Amounts realized in surplus	(1)	6	(1)	6
Amounts realized in profit or loss	(697)	(3,691)	(676)	(3,676)
	(25,321)	(4,863)	(25,210)	(4,993)
Tax (Note 28)	2,188	1,064	2,134	1,242
Balance at December 31	(₱23,133)*	(₽3,799)*	(₱23,076)	(₱3,751)

^{*} Includes share of non-controlling interest in unrealized losses amounting to P56.8 million P48.0 million, respectively, as of December 31, 2022 and 2021.

Investment securities at amortized cost as of December 31, 2022 and 2021 consist of the following:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Treasury notes and bonds (Note 17)	₽269,501	₽59,215	₽253,090	₽52,116
Government (Note 17)	45,009	16,961	32,470	5,275
Private	3,488	3,718	_	_
Treasury bills	249	3,947	_	
	318,247	83,841	285,560	57,391
Less: allowance for credit losses (Note 15)	471	31	452	5
	₽317,776	₽83,810	₽285,108	₽57,386

In May 2020, the BOD of the Parent Company approved the change in business model for its debt securities carried at amortized cost in line with its revised balance sheet risk strategy. The Parent Company considered the pandemic a Black Swan scenario as it is unprecedented in all aspects, with the full economic and banking industry impact still unknown. This called for the Parent Company to recalibrate its balance sheet risk strategy given the drastic change in the economic landscape. The revised balance sheet strategy provides a framework for the Parent Company to assess the appropriate mix of assets, liabilities and capital under five economic scenarios, with the objective of ensuring reliable liquidity and steady stream of accruals. Upon assessment of the current economic environment, maturity profile and credit quality of loans, CASA placements and maturity profile of the investment securities portfolio, the Parent Company deemed that the existing business model is no longer appropriate since its objective of supporting a stable growth of deposit liabilities with core holdings of investment securities can no longer be met due to the effect of the global health crisis over the foreseeable future. This resulted in disposal of investment securities at amortized cost in June 2020 with total carrying value of \$\frac{1}{2}\$93.9 billion. Trading gains recognized from the disposal amounted to \$\mathbb{P}6.9\$ billion. On July 1, 2020, the remaining debt securities with total carrying value of ₱100.3 billion and fair value of ₱103.9 billion were reclassified to investment securities at FVOCI. As of December 31, 2022 and 2021, the carrying value of the debt securities reclassified to investment securities at FVOCI amounted to \$\text{P83.6}\$ million and \$\text{P95.9}\$ million, respectively, with net unrealized gain/(loss) of (₱7.9 million) and ₱1.7 million, respectively.

In 2020, PSBank sold investment securities classified as investment securities at amortized cost with total carrying amount of ₱19.6 billion resulting in gain on disposal of investment securities at amortized cost totaling ₱1.3 billion. The sale was made as there were changes in PSBank's funding requirements given its assessment on the impact of a prolonged pandemic. In aggregate, the sale in

2020 is not inconsistent with PSBank's HTC business model as the sale was considered infrequent even if significant in value. Accordingly, the remaining investment securities in the affected HTC portfolio continue to be measured at amortized cost. Further, PSBank assessed that the sale did not reflect a change in PSBank's objectives for the HTC business model.

Interest income on investment securities at FVOCI and at amortized cost consists of:

_	Consolidated		Parent Company			
	2022	2021	2020	2022	2021	2020
Investment securities at FVOCI	₽15,997	₽15,868	₽12,285	₽13,157	₽14,133	₽11,488
Investment securities at amortized cost	9,941	1,028	4,808	8,844	407	3,797
	₽25,938	₽16,896	₽17,093	₽22,001	₽14,540	₽15,285

In 2022, 2021 and 2020, foreign currency-denominated trading and investment securities bear nominal annual interest rates ranging from 0.10% to 9.5% for the Group and the Parent Company while peso-denominated trading and investment securities bear nominal annual interest rates ranging from 2.38% to 18.25%, 1.38% to 18.25%, and 2.13% to 18.25%, respectively, for the Group and from 2.38% to 18.25% for the Parent Company.

Trading and securities gain - net consists of:

	Consolidated			Pai		
<u>-</u>	2022	2021	2020	2022	2021	2020
Investment securities at FVTPL	(₽4,128)	(₱767)	₽1,898	(₽3,515)	(₱1,046)	₽1,951
Derivative assets/liabilities - net	9,369	582	(3,761)	9,373	571	(3,741)
Debt securities at FVOCI	697	3,691	8,307	676	3,676	8,007
	5,938	3,506	6,444	₽6,534	₽3,201	₽6,217
Income (loss) attributable to non- equity non-controlling interests						
(Note 21)	463	(152)	115			
	₽6,401	₽3,354	₽6,559			

Trading gains (losses) on debt securities at FVOCI represent realized gains/losses previously reported in OCI.

9. Loans and Receivables

This account consists of:

Consolidated		Parent Company	
2022	2021	2022	2021
₽1,093,972	₽951,508	₽1,016,378	₽876,290
116,161	91,792	116,161	91,792
94,076	97,617	51,888	52,209
79,573	76,788	18,874	18,815
61,090	52,088	59,530	48,715
11,857	9,701	9,589	6,701
1,456,729	1,279,494	1,272,420	1,094,522
13,538	12,870	10,970	9,903
1,443,191	1,266,624	1,261,450	1,084,619
1,033	1,203	386	386
170	198	170	198
1,203	1,401	556	584
	2022 P1,093,972 116,161 94,076 79,573 61,090 11,857 1,456,729 13,538 1,443,191 1,033 170	2022 2021 ₱1,093,972 ₱951,508 116,161 91,792 94,076 97,617 79,573 76,788 61,090 52,088 11,857 9,701 1,456,729 1,279,494 13,538 12,870 1,443,191 1,266,624 1,033 1,203 170 198	2022 2021 2022 ₱1,093,972 ₱951,508 ₱1,016,378 116,161 91,792 116,161 94,076 97,617 51,888 79,573 76,788 18,874 61,090 52,088 59,530 11,857 9,701 9,589 1,456,729 1,279,494 1,272,420 13,538 12,870 10,970 1,443,191 1,266,624 1,261,450 1,033 1,203 386 170 198 170

(Forward)

	Consolidated		Parent Co	mpany
	2022	2021	2022	2021
Accrued interest receivable (Note 32)	₽15,788	₽12,399	₽12,241	₽8,062
Accounts receivable (Note 32)	9,333	8,014	6,500	5,372
Sales contract receivable	31	41	20	23
Other receivables	281	318	3	5
	1,469,827	1,288,797	1,280,770	1,098,665
Less allowance for credit losses (Note 15)	51,445	52,726	41,210	41,211
	₽1,418,382	₽1,236,071	₽1,239,560	₽1,057,454

Receivables from customers consist of:

_	Conso	olidated	Parent Company		
	2022	2021	2022	2021	
Loans and discounts	₽1,389,001	₽1,222,181	₽1,206,039	₽1,040,551	
Less unearned discounts and capitalized					
interest	13,538	12,870	10,970	9,903	
	1,375,463	1,209,311	1,195,069	1,030,648	
Customers' liabilities under letters of					
credit (LC)/trust receipts	59,280	51,069	57,719	47,696	
Bills purchased (Note 21)	8,448	6,244	8,662	6,275	
	₽1,443,191	₽1,266,624	₽1,261,450	₽1,084,619	

As of December 31, 2022 and 2021, receivables from customers of the Group include lease contract receivables amounting \$\mathbb{P}2.6\$ billion, and \$\mathbb{P}3.1\$ billion, respectively (Note 13) and notes receivable financed amounting to ₱17.9 billion and ₱21.3 billion, respectively.

Interest income on loans and receivables consists of:

	Consolidated			Parent Company		
	2022	2021	2020	2022	2021	2020
Receivables from customers (Note 32)	₽53,269	₽49,615	₽63,705	₽40,810	₽35,320	₽46,314
Receivables from cardholders	12,843	11,728	15,972	12,843	11,728	15,972
Lease contract receivables	2,019	2,585	3,897	-		-
Customers' liabilities under LC/trust receipts	1,773	1,137	1,840	1,773	1,137	1,840
Others	277	460	276	270	452	155
	₽70,181	₽65,525	₽85,690	₽55,696	₽48,637	₽64,281

As of December 31, 2022 and 2021, 82.44% and 82.79%, respectively, of the total receivables from customers of the Group, and 90.70% and 91.46%, respectively, of the total receivables from customers of the Parent Company are subject to periodic interest repricing. In 2022, 2021 and 2020, the remaining peso receivables from customers earn annual fixed interest rates ranging from 4.70% to 38.80%, from 3.50% to 24.00%, and from 4.70% to 24.00%, respectively for the Group, and 6.00% to 24.00%, 6.00% to 12.80%, and 6.00% to 14.50% for the Parent Company, while foreign currencydenominated receivables from customers earn annual fixed interest rates ranging from 1.05% to 24.00%, from 0.98% to 24.00% and from 1.05% to 24.00%, respectively for the Group and 1.05% to 24.00%, 0.98% to 24.00% and 1.05% to 24.00%, respectively for the Parent Company.

10. Property and Equipment

The composition and movements in the account follow:

				Consolidated			
			Furniture,				
			Fixtures and	Leasehold		ROU	
	Land	Buildings	Equipment	Improvements	BUC	Assets	Total
2022							
Cost							
Balance at January 1	₽5,797	₽16,339	₽19,377	₽4,999	₽219	₽7,348	₽54,079
Additions	-	7	2,508	70	531	2,360	5,476
Disposals/early termination	_	_	(1,801)	(208)	_	(594)	(2,603)
Reclassification/others	145	333	1,009	(215)	(325)	(95)	852
Balance at December 31	5,942	16,679	21,093	4,646	425	9,019	57,804
Accumulated depreciation and							
amortization							
Balance at January 1	_	7,574	13,714	4,085	_	2,915	28,288
Depreciation and amortization	_	568	2,271	240	_	1,514	4,593
Disposals/early termination	-	_	(1,601)	(208)	_	(516)	(2,325)
Reclassification/others	_	96	153	(125)	_	(37)	87
Balance at December 31	_	8,238	14,537	3,992	-	3,876	30,643
Allowance for impairment losses	_	8	_	-	_	_	8
Net book value at December 31	₽5,942	₽8,433	₽6,556	₽654	₽425	₽5,143	₽27,153
2021							
Cost							
Balance at January 1	₽5,802	₽16,109	₽18,722	₽4,839	₽75	₽5,399	₽50,946
Additions	_	23	2,705	48	453	2,664	5,893
Disposals/early termination	(5)	_	(2,079)	(13)	_	(669)	(2,766)
Reclassification/others	_	207	29	125	(309)	(46)	6
Balance at December 31	5,797	16,339	19,377	4,999	219	7,348	54,079
Accumulated depreciation and						•	-
amortization							
Balance at January 1	_	6,990	13,412	3,802	_	2,117	26,321
Depreciation and amortization	_	572	2,147	286	_	1,484	4,489
Disposals/early termination	_	_	(1,885)	(10)	_	(628)	(2,523)
Reclassification/others	_	12	40	7	_	(58)	1
Balance at December 31	_	7,574	13,714	4,085	_	2,915	28,288
Allowance for impairment losses	_	8	_	_	_	-	8
Net book value at December 31	₽5,797	₽8,757	₽5,663	₽914	₽219	₽4,433	₽25,783

				Parent Company			
_			Furniture,				
			Fixtures and	Leasehold		ROU	
	Land	Buildings	Equipment	Improvements	BUC	Assets	Total
2022							
Cost							
Balance at January 1	₽4,660	₽14,987	₽10,075	₽3,187	₽219	₽4,335	₽37,463
Additions	_	5	752	8	531	1,621	2,917
Disposals/early termination	_	_	(607)	_	_	(262)	(869)
Reclassification/others	145	326	1,005	(219)	(325)	61	993
Balance at December 31	4,805	15,318	11,225	2,976	425	5,755	40,504
Accumulated depreciation and							
amortization							
Balance at January 1	_	6,908	7,313	2,456	_	1,556	18,233
Depreciation and amortization	_	525	1,079	154	_	828	2,586
Disposals	_	_	(521)	_	_	(253)	(774)
Reclassification/others	_	92	152	(131)	_	81	194
Balance at December 31	-	7,525	8,023	2,479	-	2,212	20,239
Allowance for impairment losses	_	8	_	_	_	-	8
Net book value at December 31	₽4,805	₽7,785	₽3,202	₽497	₽425	₽3,543	₽20,257
2021							
Cost							
Balance at January 1	₽4,665	₽14,776	₽9,145	₽3,092	₽75	₽3,005	₽34,758
Additions	_	9	1,219	1	453	1,767	3,449
Disposals/early termination	(5)	_	(291)	(10)	_	(434)	(740)
Reclassification/others		202	2	104	(309)	(3)	(4)
Balance at December 31	4,660	14,987	10,075	3,187	219	4,335	37,463
Accumulated depreciation and		·		·			
amortization							
Balance at January 1	_	6,371	6,503	2,312	_	1,135	16,321
Depreciation and amortization	_	529	1,044	159	_	814	2,546
Disposals	_	_	(245)	(6)	_	(394)	(645)
Reclassification/others	_	8	11	(9)	_	1	11
Balance at December 31	_	6,908	7,313	2,456	_	1,556	18,233
Allowance for impairment losses	_	8			_	. –	8
Net book value at December 31	₽4,660	₽8,071	₽2,762	₽731	₽219	₽2,779	₽19,222

As of December 31, 2022 and 2021, the cost of fully depreciated property and equipment still in use amounted to ₱7.8 billion and ₱7.0 billion, respectively, for the Group, and ₱5.0 billion and ₱4.3 billion, respectively, for the Parent Company.

11. Investments in Subsidiaries, Associates and a Joint Venture

Investments in subsidiaries consist of:

	2022	2021
Acquisition cost		_
PSBank	₽13,076	₽13,076
FMIC	11,751	11,751
MBCL	10,079	10,079
Circa	837	837
MR USA	365	365
ORIX Metro	265	265
MR Japan	102	102
MR UK	31	31
MRHL	26	26
MRSPL	17	17
Others	25	25
	36,574	36,574
Accumulated equity in net income		
Balance at January 1	31,725	30,414
Share in net income	4,182	2,213
Dividends	(1,132)	(1,132)
Liquidation	_	230
Balance at December 31	34,775	31,725
Equity in net unrealized loss on investment securities		_
at FVOCI	(1,939)	(748)
Equity in net unrealized gain on remeasurement of		
retirement plan and translation adjustment and others	2,514	1,942
Equity in realized loss on sale of equity securities at FVOCI	(170)	(172)
Carrying value		_
PSBank	32,669	30,660
FMIC	20,288	20,264
MBCL	13,800	13,602
ORIX Metro	3,861	3,765
Circa	259	244
MRSPL	182	160
MR USA	182	128
MRHL	128	123
MR Japan	77	81
MR UK	38	40
Others	270	254
	₽71,754	₽69,321

The following subsidiaries have material non-controlling interests as of December 31, 2022 and 2021:

	Country of Incorporation		Effective Owner	ship of
	and Principal Place of	Principal _	Non-Controlling	Interest
	Business	Activities	2022	2021
ORIX Metro	Philippines	Leasing, Financing	40.15%	40.15%
PSBank	Philippines	Banking	11.62%	11.62%

The following table presents financial information of subsidiaries with material non-controlling interests as of December 31, 2022 and 2021:

	2022		2021	
		ORIX		ORIX
	PSBank	Metro	PSBank	Metro
Statement of Financial Position				
Total assets	₽264,421	₽23,436	₽261,811	₽26,791
Total liabilities	227,281	13,789	226,943	17,384
Non-controlling interest	5,499	3,892	5,235	3,795
Statement of Income				
Gross income	18,241	4,979	17,364	5,474
Operating income	15,020	4,392	15,160	4,012
Net income	3,678	235	1,541	51
Net income attributable to non-controlling interest	427	94	179	20
Total comprehensive income	3,539	242	1,587	520
Statement of Cash Flows				
Net cash provided by (used in) operating activities	(1,614)	2,727	72,523	6,852
Net cash used in investing activities	(13,783)	(834)	(51,194)	(740)
Net cash used in financing activities	(653)	(1,579)	(1,753)	(16,657)
Net increase (decrease) in cash and cash equivalents	(16,050)	314	19,576	(10,545)
Cash and cash equivalents at beginning of year	61,129	1,302	41,553	11,847
Cash and cash equivalents at end of year	45,079	1,616	61,129	1,302

Investment in CIRCA

On May 4, 2022, the stockholders of CIRCA 2000 Homes, Inc. approved the shortening of its corporate term to end on December 31, 2024 through an amendment of its Articles of Incorporation (AOI). The amended AOI was approved by the SEC on June 10, 2022.

Investment in Orix Metro

On April 20, 2022, the BOD of Orix Metro approved the voluntary surrender of its quasi banking license. This was approved by the BSP on June 23, 2022.

Investment in FMIC

In line with its transformation initiative, the BOD of FMIC approved the proposal to return its quasi banking license with the BSP on November 24, 2020. This was approved by the BSP on March 25, 2021.

As of December 31, 2022 and 2021, the carrying amount of goodwill of the Group amounted to ₱5.2 billion, of which ₱5.0 billion pertains to the goodwill arising from the acquisition of the then Solidbank Corporation, which was merged with FMIC.

Investment in MCC

On March 13, 2019, the respective BODs of the Parent Company and MCC approved the proposal to merge MCC into the Parent Company which will unlock the value of MCC and help realize the following objectives:

- a. Improve synergy and cross-sell;
- b. Increase the profitability and improve capital efficiency; and
- c. Enable the Parent Company to be more competitive in the credit card business.

This was ratified by the stockholders of the Parent Company on April 24, 2019, and was approved by the BSP on October 23, 2019. The SEC approved the merger of MCC into the Parent Company effective January 3, 2020.

The difference between the carrying value of the investment in MCC and the net assets of MCC amounting to \$\frac{1}{2}9.8\$ billion was recognized under 'Translation adjustments and others' in the statement of financial position by the Parent Company.

Investments in associates and a JV, which consist of:

	Principal				
	Activities	Consolidated		Parent Company	
		2022	2021	2022	2021
Acquisition cost:					
Lepanto Consolidated Mining Company (LCMC)					
(13.36% effectively owned)	Mining	₽2,527	₽2,527		
SMFC (26.52% effectively owned)*	Financing	610	610		
	Real estate				
Northpine Land, Inc. (NLI) (20.00% owned)	developer	232	232	₽232	₽232
Taal Land Inc. (TLI) (35.00% owned)	Real estate	178	178	178	178
Cathay International Resources Corporation (CIRC)					
(34.49% effectively owned)	Investment house	175	175		
Philippine AXA Life Insurance Corporation (PALIC)					
(27.97% owned)	Insurance	172	172		
SMBC Metro Investment Corporation (SMBC Metro)					
(30.00% owned)	Investment house	180	180	180	180
Others		42	42		
		4,116	4,116	590	590
Accumulated equity in net income:					
Balance at January 1		2,708	2,848	265	227
Share in net income		704	568	(14)	38
Dividends		(442)	(708)	-	_
Balance at December 31		2,970	2,708	251	265
Equity in other comprehensive income (losses)		(146)	(121)	1	_
Return of investment - SMBC Metro		(180)	(180)	(180)	(180)
Allowance for impairment losses (Note 15)		(883)	(672)	(101)	(101)
Carrying value					
LCMC		962	1,241		
SMFC		816	738		
NLI		519	532	519	532
TLI		18	18	18	18
CIRC		_	35		
PALIC		3,498	3,229		
SMBC Metro		24	24	24	24
Others		40	34		
		₽5,877	₽5,851	₽561	₽574

^{*} Represents investment in a JV of the Group and effective ownership interest of the Parent Company through PSBank.

The principal place of business of these associates is in the Philippines.

Investment of FMIC in LCMC

FMIC has the ability to exercise significant influence through a 5-year agreement with Philex Mining Corporation to jointly vote their 16.7% ownership. As of December 31, 2022 and 2021, LCMC-A shares are trading at ₱0.109 per share and ₱0.140 per share, respectively, and LCMC-B shares are trading at ₱0.107 per share and ₱0.142 per share, respectively. As of December 31, 2022 and 2021, there has been a significant decline in the fair value of the shares compared to the acquisition cost. In 2022 and 2021, the Group recognized impairment loss on the investment in LCMC amounting to ₱211.6 million and ₱131.6 million, respectively (Note 3).

Investment in NLI

On November 27, 2019, the stockholders of NLI approved the shortening of its corporate term to end on December 31, 2021. On March 24, 2021, the shareholders of NLI subsequently approved an extension of its corporate term up to June 2022. On July 6, 2021, the SEC approved the Ammendment of Articles of Incorporation pertaining to Article IV shortening of the corporate term up to June 30, 2022.

The following tables present financial information of significant associates and a JV:

	Statements of Fina	ancial Position	Sta	Statements of Income and Other Comprehensive Income					
	Total Assets	Total Liabilities	Gross Income	Operating Income (Loss)	Net Income (Loss)	Co OCI	Total mprehensive Income		
December 31, 2022				` '	, ,				
PALIC	₽157,227	₽144,818	₽16,446	₽3,399	₽2,535	(₽280)	₽2,255		
LCMC	8,651	4,436	1,842	(386)	(374)	`	(374)		
NLI	2,737	236	72	(151)	(75)	_	(75)		
SMFC	7,174	4,259	1,704	648	382	60	442		
CIRC	2,022	1,558	334	(115)	(115)	_	(115)		
December 31, 2021	ŕ	ŕ		` '	` ,		, ,		
PALIC	₽177,290	₽165,734	₽23,079	₽3,033	₽2,242	(₱282)	₽1,960		
LCMC	16,539	11,052	1,180	(297)	(298)		(298)		
NLI	3,676	1,108	421	144	188	_	188		
SMFC	6,534	3,982	1,811	833	203	91	294		
CIRC	2.140	1.662	67	(140)	(149)	_	(149)		

Major assets of significant associates and a JV include the following:

	2022	2021
PALIC		
Cash and cash equivalents	₽6,665	₽5,787
Loans and receivables - net	878	1,022
Investment securities at FVTPL	1,832	1,996
Investment securities at FVOCI	15,669	16,363
Investment in unit-linked funds	_	58
Property and equipment	523	683
LCMC		
Inventories	493	593
Investments and advances	970	497
Mine exploration cost	10	6,882
Property, plant and equipment - net	5,769	6,497
NLI		
Cash and cash equivalents	502	344
Real estate properties	1,173	1,669
Receivables - net	1,025	1,588
SMFC		
Cash and cash equivalents	436	500
Receivables - net	6,202	5,533
CIRC		
Cash and cash equivalents	111	66
Receivables - net	74	498
Property, plant and equipment - net	1,166	1,112
Condominium units for sale/inventories	206	327

Dividends declared by investee companies of the Parent Company follow:

Subsidiary/Associate	Date of Declaration	Per Share	Total Amount	Record Date	Payment Date
2022					
Subsidiaries					
Cash Dividend					
PSBank	January 17, 2022	₽0.75	₽320	February 2, 2022	February 16, 2022
PSBank	April 25, 2022	0.75	320	May 11, 2022	May 25, 2022
PSBank	July 21, 2022	0.75	320	August 5, 2022	August 22, 2022
PSBank	October 20, 2022	0.75	320	November 7, 2022	November 21, 2022
2021					
Subsidiaries					
Cash Dividend					
PSBank	January 21, 2021	₽0.75	₽320	February 5, 2021	February 22, 2021
PSBank	April 26, 2021	0.75	320	May 11, 2021	May 26, 2021
PSBank	July 22, 2021	0.75	320	August 6, 2021	August 23, 2021
PSBank	October 21, 2021	0.75	320	November 8, 2021	November 22, 2021

Dividends declared by significant investee companies of PSBank and FMIC follow:

Date of Declaration	Per Share	Total Amount	Record Date	Payment Date
November 28, 2022	₽142	₽1,420	December 21, 2022	December 21, 2022
June 24, 2022	5.01	102	July 11, 222	July 20, 2022
May 27, 2022	35.50	60	May 31, 2022	August 25, 222
September 30, 2022	8.00	12	September 30, 2022	December 28, 2022
December 9, 2021	₽247	₽2,470	December 9, 2021	December 17, 2021
June 25, 2021	1.93	39	July 12, 2021	July 15, 2021
August 31, 2021	5.77	9	August 31, 2021	September 15, 2021
	June 24, 2022 May 27, 2022 September 30, 2022 December 9, 2021 June 25, 2021	June 24, 2022 5.01 May 27, 2022 35.50 September 30, 2022 8.00 December 9, 2021 ₱247 June 25, 2021 1.93	June 24, 2022 5.01 102 May 27, 2022 35.50 60 September 30, 2022 8.00 12 December 9, 2021 ₱247 ₱2,470 June 25, 2021 1.93 39	June 24, 2022 5.01 102 July 11, 222 May 27, 2022 35.50 60 May 31, 2022 September 30, 2022 8.00 12 September 30, 2022 December 9, 2021 ₱247 ₱2,470 December 9, 2021 June 25, 2021 1.93 39 July 12, 2021

12. **Investment Properties**

This account consists of foreclosed real estate properties and investments in real estate:

_	Consolidated					
-		2022			<u> </u>	
_		Buildings and			Buildings and	
	Land	Improvements	Total	Land	Improvements	Total
Cost						
Balance at January 1	₽5,387	₽4,494	₽9,881	₽5,638	₽4,583	₽10,221
Additions	410	1,489	1,899	272	580	852
Disposals	(427)	(915)	(1,342)	(522)	(688)	(1,210)
Reclassification/others	(85)	88	3	(1)	19	18
Balance at December 31	5,285	5,156	10,441	5,387	4,494	9,881
Accumulated depreciation and amortization						
Balance at January 1	_	1,140	1,140	_	1,140	1,140
Depreciation and amortization	_	139	139	_	127	127
Disposals	_	(175)	(175)	_	(127)	(127)
Balance at December 31	_	1,104	1,104	_	1,140	1,140
Allowance for impairment losses (Note 15)						
Balance at January 1	1,244	170	1,414	1,246	168	1,414
Provision for (reversal of) impairment loss	(8)	112	104	8	20	28
Disposals	(7)	(77)	(84)	(10)	(21)	(31)
Reclassification/others	_	2	2	`-	3	3
Balance at December 31	1,229	207	1,436	1,244	170	1,414
Net book value at December 31	₽4,056	₽3,845	₽7,901	₽4,143	₽3,184	₽7,327

	Parent Company					
_	2022			2021		
_		Buildings and			Buildings and	
	Land	Improvements	Total	Land	Improvements	Total
Cost						
Balance at January 1	₽3,396	₽1,409	₽4,805	₽3,560	₽1,455	₽5,015
Additions	115	346	461	70	67	137
Disposals	(182)	(193)	(375)	(235)	(113)	(348)
Reclassification/others	_	-	_	1	_	1_
Balance at December 31	3,329	1,562	4,891	3,396	1,409	4,805
Accumulated depreciation and amortization						
Balance at January 1	_	631	631	_	635	635
Depreciation and amortization	_	39	39	_	37	37
Disposals	_	(86)	(86)	_	(41)	(41)
Balance at December 31	-	584	584	-	631	631
Allowance for impairment losses (Note 15)						
Balance at January 1	965	38	1,003	972	39	1,011
Disposals	(6)	_	(6)	(7)	(1)	(8)
Reclassification/others	_	-		_	_	
Balance at December 31	959	38	997	965	38	1,003
Net book value at December 31	₽2,370	₽940	₽3,310	₽2,431	₽740	₽3,171

As of December 31, 2022 and 2021, foreclosed investment properties still subject to redemption period by the borrowers amounted to ₱1.6 billion and ₱867.6 million, respectively, for the Group, and ₱189.9 million and ₱167.0 million, respectively, for the Parent Company.

As of December 31, 2022 and 2021, aggregate market value of investment properties amounted to ₱16.3 billion and ₱15.0 billion, respectively, for the Group, and ₱8.7 billion and ₱8.0 billion, respectively, for the Parent Company, of which \$\mathbb{P}9.4\$ billion and \$\mathbb{P}8.9\$ billion, respectively, for the Group, and \$\pm\$8.5 billion and \$\pm\$7.9 billion, respectively, for the Parent Company were determined by independent external appraisers. Information about the fair value measurement of investment properties are also presented in Note 5.

Rental income on investment properties (included in 'Leasing income' in the statements of income) in 2022, 2021 and 2020 amounted to \$\P\$6.4 million, \$\P\$90.0 million and \$\P\$8.1 million, respectively, for the Group (Note 13).

Direct operating expenses on investment properties that generated rental income (included under 'Litigation expenses') in 2022, 2021 and 2020 amounted to \$\mathbb{P}0.1\$ million for the Group. Direct operating expenses on investment properties that did not generate rental income (included under 'Litigation expenses') in 2022, 2021 and 2020 amounted to ₱230.6 million, ₱223.3 million and ₱156.0 million, respectively, for the Group and ₱42.9 million, ₱57.1 million and ₱63.3 million, respectively, for the Parent Company (Note 25).

Net gains from sale of investment properties (included in 'Profit from assets sold' in the statements of income) in 2022, 2021 and 2020 amounted to ₱435.1 million, ₱432.6 million and ₱229.4 million, respectively, for the Group, and ₱213.0 million, ₱117.7 million and ₱81.7 million, respectively, for the Parent Company.

13. Leases

Group as a Lessee

As of December 31, 2022 and 2021, 59.40% and 59.34%, respectively, of the Parent Company's branch sites are under lease arrangements. Also, some of its subsidiaries lease the premises occupied by their Head Offices and most of their branches. The lease contracts are for periods ranging from 1 to 29 years and some are renewable at the Group's option under certain terms and conditions. Various lease contracts include escalation clauses, which bear an annual rent increase of 2% to 20% in 2022 and 2021. As of December 31, 2022 and 2021, the Group has no contingent rent payable.

The carrying amounts of lease liabilities (included in 'Other Liabilities' in Note 21) are as follows:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Balance at January 1	₽5,084	₽3,922	₽3,185	₽2,248
Additions	2,360	2,664	1,621	1,767
Expiry/termination	(19)	(57)	(11)	(57)
Accretion of interest	256	244	142	137
Payments	(1,968)	(1,718)	(1,115)	(929)
Others	(52)	29	23	19
Balance at December 31	₽5,661	₽5,084	₽3,845	₽3,185

The Group and the Parent Company recognized the following:

_	Consolidated			Parent Company		
	2022	2021	2020	2022	2021	2020
Interest expense on lease liabilities	₽256	₽244	₽252	₽142	₽137	₽127
Rent expense from short-term leases and						
leases of low-value assets*	841	813	872	633	612	708

Included under 'Occupancy and equipment -related cost'

Future minimum rentals payable under non-cancelable leases follows:

	Consolidated		Parent Company	
_	2022	2021	2022	2021
Within one year	₽1,772	₽1,524	₽905	₽887
After one year but not more than				
five years	3,291	3,508	2,233	2,372
More than five years	1,299	613	1,176	436
	₽6,362	₽5,645	₽4,314	₽3,695

As of December 31, 2022 and 2021, the Group and the Parent Company have undiscounted potential future rental payments arising from extension options expected not to be exercised and thus, not included in the calculation of lease liability amounting to \$\overline{9}67.6\$ million and \$\overline{9}67.7\$ million, respectively, for the Group, and \$\pm\$67.9 million and \$\pm\$64.9 million, respectively, for the Parent Company.

Group as a Lessor

The Group has entered into commercial property leases on its investment property portfolio, consisting of the Group's available office spaces and investment properties and lease agreements over various items of machinery and equipment which are non-cancelable and have remaining noncancelable lease terms of between one to seven years. In 2022, 2021 and 2020, leasing income amounted to ₱1.9 billion, ₱1.8 billion and ₱1.9 billion, respectively, for the Group, and ₱80.3 million, ₱103.8 million and ₱113.4 million, respectively, for the Parent Company.

Future minimum rentals receivable under non-cancelable operating leases follows:

	Consolidated		Parent Company	
_	2022	2021	2022	2021
Within one year	₽1,959	₽1,257	₽48	₽68
After one year but not more than				
five years	1,750	1,537	35	64
	₽3,709	₽2,794	₽83	₽132

Finance Leases

Lease contract receivables under finance leases, which are accounts of ORIX Metro, are due in monthly installments with terms ranging from one to seven years. These are broken down as follows (Note 9):

	2022	2021
Within one year	₽477	₽755
After one year but not more than five years	2,149	2,326
Greater than five years	3	7
	₽2,629	₽3,088

14. Other Assets

This account consists of:

	Consolidated		Parent (Company
	2022	2021	2022	2021
Investment in SPVs	₽8,857	₽8,857	₽8,857	₽8,857
Software costs - net	3,540	2,598	3,119	2,153
Prepaid expenses	1,255	1,178	953	781
Creditable withholding tax	1,103	1,061	403	398
Interoffice float items	740	303	1,074	377
Residual value of leased assets	623	739	_	_
Customized system development cost	615	1,881	615	1,881
Chattel properties acquired in				
foreclosure - net	598	717	97	18
Documentary and postage stamps on				
hand	457	402	428	323
Returned checks and other cash items	345	640	333	611
Assets held under joint operations				
(Note 32)	219	219	219	219
Miscellaneous (Note 27)	2,789	3,962	1,417	2,545
	21,141	22,557	17,515	18,163
Less allowance for impairment losses	10,286	10,308	10,278	10,300
	₽10,855	₽12,249	₽7,237	₽7,863

Investment in SPVs represents subordinated notes issued by Cameron Granville 3 Asset Management, Inc. and LNC 3 Asset Management, Inc. with face amount of ₱9.4 billion and ₱2.6 billion, respectively. These notes are non-interest bearing and payable over five (5) years starting April 1, 2006, with rollover of two (2) years at the option of the note issuers. The subordinated notes have gross carrying amount of \$\mathbb{P}8.9\$ billion and are fully provided with allowance for impairment losses.

Movements in software costs account follow:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Cost				
Balance at January 1	₽8,660	₽6,545	₽ 6,426	₽4,415
Additions	577	593	439	505
Reclassification/others	1,326	1,522	1,322	1,506
Balance at December 31	10,563	8,660	8,187	6,426
Accumulated amortization				
Balance at January 1	6,062	4,668	4,273	3,072
Amortization	984	1,381	818	1,189
Others	(23)	13	(23)	12
Balance at December 31	7,023	6,062	5,068	4,273
Net book value at December 31	₽3,540	₽2,598	₽3,119	₽2,153

Movements in chattel properties acquired in foreclosure follow:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Cost				
Balance at January 1	₽993	₽1,786	₽31	₽40
Additions	2,425	4,450	111	18
Disposals/others	(2,597)	(5,243)	(29)	(27)
Balance at December 31	821	993	113	31
Accumulated depreciation				
and amortization				
Balance at January 1	275	251	12	17
Depreciation and amortization	260	434	10	7
Disposals/others	(314)	(410)	(8)	(12)
Balance at December 31	221	275	14	12
Allowance for impairment losses	2	1	2	1
Net book value at December 31	₽598	₽717	₽97	₽18

Assets held under joint operations are parcels of land and former branch sites of the Parent Company which were contributed to separate joint operations with FLI and Federal Land Orix Corporation (Note 32). These are carried at costs, which are lower than the net realizable values.

As of December 31, 2022, 2021 and 2020, the Group recognized/(reversed) provision for credit losses on non-financial other assets amounting to ₱13.1 million, (₱22.0 million), and ₱4.5 million, respectively (Note 15).

15. Allowance for Credit and Impairment Losses

An analysis of changes in the ECL allowances in 2022 and 2021 is as follows:

	Consolidated					
	Due from Other Banks	Interbank Loans Receivable	Investment Securities at FVOCI	Investment Securities at Amortized Cost		
2022						
ECL allowance, January 1, 2022	₽31	₽28	₽358	₽31		
New assets originated	(31)	(28)	_			
Assets derecognized or repaid	41	19	_			
Changes in assumptions	_	_	383	440		
ECL allowance, December 31, 2022	₽41	₽19	₽741	₽ 471		
2021						
ECL allowance, January 1, 2021	₽124	₽14	₽141	₽22		
New assets originated	(124)	(14)	_	_		
Assets derecognized or repaid	31	28	_	_		
Changes in assumptions	_	_	217	9		
ECL allowance, December 31, 2021	₽31	₽28	₽358	₽31		

	Consolidated				
	Stage 1	Receivables from Cu Stage 2	Stage 3	Total	
2022	Stage 1	Stage 2	Stage 3	10tai	
Commercial loans					
ECL allowance, January 1, 2022	₽7,414	₽ 11,481	₽13,016	₽31,911	
Newly originated assets that remained in					
Stage 1 as at year-end	4,318	_	_	4,318	
Newly originated assets that moved to		1 406	2 920	4.226	
Stage 2 and Stage 3 as at year-end Assets derecognized or repaid	(3,721)	1,406 (3,560)	2,820 (3,320)	4,226 (10,601)	
Amounts written off	(3,721)	(3,300)	(2,322)	(2,322)	
Transfers to/(from) Stage 1	(125)	_	(2,022)	(125)	
Transfers to/(from) Stage 2	_	(1,528)	_	(1,528)	
Transfers to/(from) Stage 3	_		4,489	4,489	
Changes in assumptions	(147)	869	235	957	
ECL allowance, December 31, 2022	7,739	8,668	14,918	31,325	
Residential mortgage loans					
ECL allowance, January 1, 2022	422	556	1,474	2,452	
Newly originated assets that remained in	5 /			= (
Stage 1 as at year-end Newly originated assets that moved to	76	_	-	76	
Stage 2 and Stage 3 as at year-end	_	4	13	17	
Assets derecognized or repaid	(27)	(119)	(405)	(551)	
Amounts written off	-	-	(1)	(1)	
Transfers to/(from) Stage 1	(229)	_	-	(229)	
Transfers to/(from) Stage 2		39	_	39	
Transfers to/(from) Stage 3	-	-	(148)	(148)	
Changes in assumptions	126	263	279	668	
ECL allowance, December 31, 2022	368	743	1,212	2,323	
Auto loans					
ECL allowance, January 1, 2022	1,733	1,471	1,796	5,000	
Newly originated assets that remained in	4.000				
Stage 1 as at year-end	1,278	-	-	1,278	
Newly originated assets that moved to		105	55	160	
Stage 2 and Stage 3 as at year-end Assets derecognized or repaid	(176)	(420)	(744)	(1,340)	
Amounts written off	(170)	(420)	(626)	(626)	
Transfers to/(from) Stage 1	(320)	_	-	(320)	
Transfers to/(from) Stage 2	_	(285)	_	(285)	
Transfers to/(from) Stage 3	_		496	496	
Changes in assumptions	(733)	(156)	339	(550)	
ECL allowance, December 31, 2022	1,782	715	1,316	3,813	
Credit card					
ECL allowance, January 1, 2022	2,410	2,634	1,694	6,738	
Newly originated assets that remained in	0.4				
Stage 1 as at year-end	84	- (9.0)	- (50)	84	
Assets derecognized or repaid Amounts written off	(19)	(86)	(56)	(161) (3,215)	
Transfers to/(from) Stage 1	240	_	(3,215)	240	
Transfers to/(from) Stage 2	_	(895)	_	(895)	
Transfers to/(from) Stage 3	_	_	654	654	
Changes in assumptions	63	1,466	3,294	4,823	
ECL allowance, December 31, 2022	2,778	3,119	2,371	8,268	
Trade loans					
ECL allowance, January 1, 2022	143	118	256	517	
Newly originated assets that remained in					
Stage 1 as at year-end	440	_	_	440	
Newly originated assets that moved to		0	225	222	
Stage 2 and Stage 3 as at year-end	(142)	(103)	225	233	
Assets derecognized or repaid Transfers to/(from) Stage 1	(142) (1)	(103)	(167)	(412) (1)	
Transfers to/(from) Stage 2	(1) -	1	_	1	
Changes in assumptions	_	(10)	_	(10)	
ECL allowance, December 31, 2022	440	14	314	768	
Other loans	*		-		
ECL allowance, January 1, 2022	57	408	709	1,174	
Newly originated assets that remained in				•	
Stage 1 as at year-end	65	_	_	65	
Newly originated assets that moved to		٠.	4.5	= :	
Stage 2 and Stage 3 as at year-end	-	61	10	71	
Assets derecognized or repaid	(8)	(80)	(58)	(146)	

	Consolidated				
		Receivables from Cu			
	Stage 1	Stage 2	Stage 3	Total	
Amounts written off	₽–	₽–	(₱453)	(₽ 453)	
Transfers to/(from) Stage 1	65	_	` <u>-</u>	65	
Transfers to/(from) Stage 2	_	(129)	_	(129)	
Transfers to/(from) Stage 3	_	_	66	66	
Changes in assumptions	(51)	(3)	(10)	(64)	
ECL allowance, December 31, 2022	128	257	264	649	
Total receivables from customers	12 150	17.770	10.045	45 502	
ECL allowance, January 1, 2022 Newly originated assets that remained in	12,179	16,668	18,945	47,792	
Stage 1 as at year-end	6,261			6,261	
Newly originated assets that moved to	0,201	_	_	0,201	
Stage 2 and Stage 3 as at year-end	_	1,584	3,123	4,707	
Assets derecognized or repaid	(4,093)	(4,368)	(4,750)	(13,211)	
Amounts written off	_	_	(6,617)	(6,617)	
Transfers to/(from) Stage 1	(370)	_		(370)	
Transfers to/(from) Stage 2	=	(2,797)	_	(2,797)	
Transfers to/(from) Stage 3	_	_	5,557	5,557	
Changes in assumptions	(742)	2,429	4,137	5,824	
ECL allowance, December 31, 2022	₽13,235	₽13,516	₽20,395	₽47,146	
2021					
Commercial loans					
ECL allowance, January 1, 2021	₽11,572	₽9,549	₽10,910	₽32,031	
Newly originated assets that remained in					
Stage 1 as at year-end	3,923	=	=	3,923	
Newly originated assets that moved to					
Stage 2 and Stage 3 as at year-end	- (7.000)	3,396	1,775	5,171	
Assets derecognized or repaid Amounts written off	(7,890)	(3,319)	(1,329)	(12,538)	
	(00)	_	(186)	(186)	
Transfers to/(from) Stage 1 Transfers to/(from) Stage 2	(88)	(586)	_	(88) (586)	
Transfers to/(from) Stage 2 Transfers to/(from) Stage 3	_	(380)	984	984	
Changes in assumptions	(103)	2,441	862	3,200	
ECL allowance, December 31, 2021	7,414	11,481	13,016	31,911	
Residential mortgage loans	7,111	11,101	15,010	31,511	
ECL allowance, January 1, 2021	540	1,281	769	2,590	
Newly originated assets that remained in		-,		_,-,-,-	
Stage 1 as at year-end	505	_	-	505	
Newly originated assets that moved to					
Stage 2 and Stage 3 as at year-end	_	69	27	96	
Assets derecognized or repaid	(641)	(243)	(145)	(1,029)	
Transfers to/(from) Stage 1	275	-	-	275	
Transfers to/(from) Stage 2	-	(633)	_	(633)	
Transfers to/(from) Stage 3	(2.57)	- 02	820	820	
Changes in assumptions	(257)	82	3	(172)	
ECL allowance, December 31, 2021	422	556	1,474	2,452	
Auto loans	1 441	1 204	1.522	4 277	
ECL allowance, January 1, 2021	1,441	1,304	1,532	4,277	
Newly originated assets that remained in Stage 1 as at year-end	238			238	
Newly originated assets that moved to	236	_	_	236	
Stage 2 and Stage 3 as at year-end	_	105	21	126	
Assets derecognized or repaid	(268)	(307)	(454)	(1,029)	
Amounts written off	-	_	(413)	(413)	
Transfers to/(from) Stage 1	830	_		830	
Transfers to/(from) Stage 2	_	13	_	13	
Transfers to/(from) Stage 3	=	=	(312)	(312)	
Changes in assumptions	(508)	356	1,422	1,270	
ECL allowance, December 31, 2021	1,733	1,471	1,796	5,000	
Credit card					
ECL allowance, January 1, 2021	2,510	2,680	4,542	9,732	
Newly originated assets that remained in					
Stage 1 as at year-end	56	-	_	56	
Assets derecognized or repaid	(45)	(90)	(121)	(256)	
Amounts written off	-	_	(11,058)	(11,058)	
Transfers to/(from) Stage 1	532	(970)	_	532	
Transfers to/(from) Stage 2 Transfers to/(from) Stage 3	=	(872)	220	(872)	
Transfers to/(from) Stage 3 Changes in assumptions	(643)	916	339 7,992	339 8,265	
ECL allowance, December 31, 2021	2,410		1,694		
ECL anowance, December 31, 2021	∠,41U	2,634	1,094	6,738	

	Consolidated					
		Receivables from Cu				
	Stage 1	Stage 2	Stage 3	Total		
Trade loans						
ECL allowance, January 1, 2021	₽310	₽221	₽371	₽902		
Newly originated assets that remained in						
Stage 1 as at year-end	142	_	_	142		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	18	87	105		
Assets derecognized or repaid	(309)	(100)	(205)	(614)		
Transfers to/(from) Stage 1	_	_	_	_		
Transfers to/(from) Stage 2	_	_	_	_		
Changes in assumptions	_	(21)	3	(18)		
ECL allowance, December 31, 2021	143	118	256	517		
Other loans						
ECL allowance, January 1, 2021	46	207	615	868		
Newly originated assets that remained in						
Stage 1 as at year-end	39	_	_	39		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	16	22	38		
Assets derecognized or repaid	(12)	43	(36)	(5)		
Amounts written off		_	(130)	(130)		
Transfers to/(from) Stage 1	11	_	` <u>-</u>	11		
Transfers to/(from) Stage 2	_	(8)	_	(8)		
Transfers to/(from) Stage 3	_		(3)	(3)		
Changes in assumptions	(27)	150	241	364		
ECL allowance, December 31, 2021	57	408	709	1,174		
Total receivables from customers				,		
ECL allowance, January 1, 2021	16,419	15,242	18,739	50,400		
Newly originated assets that remained in	,	,	,,	,		
Stage 1 as at year-end	4,903	_	_	4,903		
Newly originated assets that moved to	1,7 44			1,5 00		
Stage 2 and Stage 3 as at year-end	_	3,604	1.932	5,536		
Assets derecognized or repaid	(9,165)	(4,016)	(2,290)	(15,471)		
Amounts written off	(>,100)	(.,010)	(11,787)	(11,787)		
Transfers to/(from) Stage 1	1,560	_	-	1,560		
Transfers to/(from) Stage 2	-,500	(2,086)	_	(2,086)		
Transfers to/(from) Stage 3	_	-	1,828	1,828		
Changes in assumptions	(1,538)	3,924	10,523	12,909		
ECL allowance, December 31, 2021	₱12,179	₽16,668	₽18,945	₽47,792		

	Consolidated Other Receivables					
	Stage 1	Stage 2	Stage 3	Total		
2022						
ECL allowance, January 1, 2022	₽465	₽18	₽1,133	₽1,616		
Newly originated assets that remained in						
Stage 1 as at year-end	41	_	_	41		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	3	3	6		
Assets derecognized or repaid	(31)	(3)	(686)	(720)		
Amounts written off	_	_	(34)	(34)		
Transfers to/(from) Stage 1	(403)	_	` <u>-</u>	(403)		
Transfers to/(from) Stage 2	<u> </u>	4	_	4		
Transfers to/(from) Stage 3	_	_	400	400		
Changes in assumptions	(1)	(1)	4	2		
ECL allowance, December 31, 2022	₽ 71	₽21	₽820	₽912		
2021						
ECL allowance, January 1, 2021	₽474	₽33	₽1,159	₽1,666		
Newly originated assets that remained in						
Stage 1 as at year-end	47	_	_	47		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	7	2	9		
Assets derecognized or repaid	(22)	(21)	(99)	(142)		
Transfers to/(from) Stage 1	(31)		`	(31)		
Transfers to/(from) Stage 2		(9)	_	(9)		
Transfers to/(from) Stage 3	_	_	40	40		
Changes in assumptions	(3)	8	31	36		
ECL allowance, December 31, 2021	₽465	₽18	₽1,133	₽1,616		

	Consolidated					
	Loan	Commitments and Finar	ncial Guarantees			
	Stage 1	Stage 2	Stage 3	Total		
2022						
ECL allowance, January 1, 2022	₽826	₽378	₽1	₽1,205		
Newly originated assets that remained in						
Stage 1 as at year-end	309	-	-	309		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	1	_	1		
Assets derecognized or repaid	(122)	(41)	(1)	(164)		
Transfers to/(from) Stage 1	103	_	_	103		
Transfers to/(from) Stage 2	_	(102)	_	(102)		
Changes in assumptions	(182)	20	_	(162)		
ECL allowance, December 31, 2022	₽934	₽256	₽-	₽1,190		
2021						
ECL allowance, January 1, 2021	₽1,175	₽306	₽-	₽1,481		
Newly originated assets that remained in		_	_			
Stage 1 as at year-end	199			199		
Assets derecognized or repaid	(205)	(38)	_	(243)		
Transfers to/(from) Stage 1	29	_	-	29		
Transfers to/(from) Stage 2	_	(17)	_	(17)		
Transfers to/(from) Stage 3	_		1	1		
Changes in assumptions	(372)	127	=	(245)		
ECL allowance, December 31, 2021	₽826	₽378	₽1	₽1,205		

_	Parent Company						
	Due from	Interbank Loans	Investment Securities	Investment Securities			
	Other Banks	Receivable	at FVOCI	at Amortized Cost			
2022							
ECL allowance, January 1, 2022	₽22	₽5	₽358	₽5			
Changes in assumptions	1	10	383	447			
ECL allowance, December 31, 2022	₽23	₽15	₽741	₽452			
2021							
ECL allowance, January 1, 2021	₽–	₽5	₽141	₽_			
Changes in assumptions	22	_	217	5			
ECL allowance, December 31, 2021	₽22	₽5	₽358	₽5			

		Pare	ent Company				
	Receivables from Customers						
	Stage 1	Stage 2	Stage 3	POCI	Total		
2022							
Commercial loans							
ECL allowance, January 1, 2022	₽4,904	₽11,214	₽8,068	₽3,276	₽27,462		
Newly originated assets that remained in							
Stage 1 as at year-end	3,301	_	-	-	3,301		
Newly originated assets that moved to							
Stage 2 and Stage 3 as at year-end	_	1,379	1,849	_	3,228		
Assets derecognized or repaid	(2,824)	(3,458)	(3,043)	(8)	(9,333)		
Amounts written off	· · · · ·	· · · · -	(284)	(1,638)	(1,922)		
Transfers to/(from) Stage 1	(101)	_	_	_	(101)		
Transfers to/(from) Stage 2	_	(1,437)	-	-	(1,437)		
Transfers to/(from) Stage 3	_	_	4,373	_	4,373		
Changes in assumptions	(22)	863	261	3	1,105		
ECL allowance, December 31, 2022	5,258	8,561	11,224	1,633	26,676		
Residential mortgage loans							
ECL allowance, January 1, 2022	96	396	1,316	_	1,808		
Newly originated assets that remained in							
Stage 1 as at year-end	18	_	_	_	18		
Newly originated assets that moved to							
Stage 2 and Stage 3 as at year-end	_	_	10	_	10		
Assets derecognized or repaid	(21)	(91)	(304)	_	(416)		
Amounts written off	`-	`	(1)	_	(1)		
Transfers to/(from) Stage 1	3	_	<u>-</u>	_	3		
Transfers to/(from) Stage 2	_	(125)	_	_	(125)		
Transfers to/(from) Stage 3	_	`	(217)	_	(217)		
Changes in assumptions	25	15	96	_	136		
ECL allowance, December 31, 2022	121	195	900	_	1,216		

(Forward)

	Parent Company Receivables from Customers					
	Store 1				Total	
Auto loans	Stage 1	Stage 2	Stage 3	POCI	Total	
ECL allowance, January 1, 2022	₽77	₽288	₽664	₽-	₽1,029	
Newly originated assets that remained in						
Stage 1 as at year-end	37	-	-	_	37	
Newly originated assets that moved to		51			52	
Stage 2 and Stage 3 as at year-end	(43)	51 (125)	1 (258)	_	(426)	
Assets derecognized or repaid Amounts written off	(43)	(123)	(238)	-	(426) (9)	
Transfers to/(from) Stage 1	(4)	_	()	_	(4)	
Transfers to/(from) Stage 2	-	(70)	_	_	(70)	
Transfers to/(from) Stage 3	_	_	(34)	_	(34)	
Changes in assumptions	8	2	13	_	23	
ECL allowance, December 31, 2022	75	146	377	_	598	
Credit card						
ECL allowance, January 1, 2022	2,410	2,633	1,695	-	6,738	
Newly originated assets that remained in						
Stage 1 as at year-end	84	-	-	-	84	
Assets derecognized or repaid	(19)	(85)	(57)	_	(161)	
Amounts written off Transfers to/(from) Stage 1	241	_	(3,215)	_	(3,215) 241	
Transfers to/(from) Stage 2	241	(895)	_	_	(895)	
Transfers to/(from) Stage 3	_	(0/5)	654	_	654	
Changes in assumptions	63	1,466	3,293	_	4,822	
ECL allowance, December 31, 2022	2,779	3,119	2,370	_	8,268	
Trade loans	,	,	,		,	
ECL allowance, January 1, 2022	143	118	256	_	517	
Newly originated assets that remained in						
Stage 1 as at year-end	440	-	_	_	440	
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	7	224	_	231	
Assets derecognized or repaid	(142)	(103)	(167)	-	(412)	
Transfers to/(from) Stage 1	(1)	- 1	_	_	(1)	
Transfers to/(from) Stage 2 Changes in assumptions	_	1 (9)	- 1	_	1 (8)	
ECL allowance, December 31, 2022	440	14	314		768	
Other loans	770		314		700	
ECL allowance, January 1, 2022	_	_	39	_	39	
Transfers to/(from) Stage 3	_	_	2	_	2	
Changes in assumptions	9	-	2	-	11	
ECL allowance, December 31, 2022	9	-	43	-	52	
Total receivables from customers						
ECL allowance, January 1, 2022	7,630	14,649	12,038	3,276	37,593	
Newly originated assets that remained in						
Stage 1 as at year-end	3,880	_	_	_	3,880	
Newly originated assets that moved to		4 42	• • • • •		2 721	
Stage 2 and Stage 3 as at year-end	(2.040)	1,437	2,084	- (9)	3,521	
Assets derecognized or repaid Amounts written off	(3,049)	(3,862)	(3,829) (3,509)	(8)	(10,748)	
Transfers to/(from) Stage 1	138	_	(3,309)	(1,638)	(5,147) 138	
Transfers to/(from) Stage 2	-	(2,526)	_	_	(2,526)	
Transfers to/(from) Stage 3	_	(_,===)	4,778	_	4,778	
Changes in assumptions	83	2,337	3,666	3	6,089	
ECL allowance, December 31, 2022	₽8,682	₽12,035	₽15,228	₽1,633	₽37,578	
2021	,		,	,		
Commercial loans						
ECL allowance, January 1, 2021	₽9,524	₽9,165	₽6,467	₽3,013	₽28,169	
Newly originated assets that remained in						
Stage 1 as at year-end	2,797	_	_	_	2,797	
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	-	3,282	1,110	_	4,392	
Assets derecognized or repaid	(7,312)	(3,102)	(891)	_	(11,305)	
	_	_	(2)	_	(2)	
Amounts written off	0.1					
Amounts written off Transfers to/(from) Stage 1	91	(500)	_	_	91 (588)	
Amounts written off Transfers to/(from) Stage 1 Transfers to/(from) Stage 2	_	(588)	- - 810	_ _ _	(588)	
Amounts written off Transfers to/(from) Stage 1	91 - - (196)	(588) - 2,457	- 810 574	- - 263		

(Forward)

	Parent Company					
			les from Customers			
Desidential manter as leave	Stage 1	Stage 2	Stage 3	POCI	Total	
Residential mortgage loans ECL allowance, January 1, 2021	₽434	₽828	₽317	₽_	₽1,579	
Newly originated assets that remained in Stage 1 as at year-end	18				18	
Newly originated assets that moved to	10				10	
Stage 2 and Stage 3 as at year-end	_	60	24	_	84	
Assets derecognized or repaid	(326)	(82)	(25)	_	(433)	
Transfers to/(from) Stage 1	(31)	`		_	(31)	
Transfers to/(from) Stage 2	`	(466)	_	_	(466)	
Transfers to/(from) Stage 3	_	_	959	_	959	
Changes in assumptions	1	56	41	-	98	
ECL allowance, December 31, 2021	96	396	1,316	=	1,808	
Auto loans	222	177	102		500	
ECL allowance, January 1, 2021	222	175	183	_	580	
Newly originated assets that remained in Stage 1 as at year-end	35				35	
Newly originated assets that moved to	33	_	_	_	33	
Stage 2 and Stage 3 as at year-end	_	96	11	_	107	
Assets derecognized or repaid	(166)	(43)	(33)	_	(242)	
Transfers to/(from) Stage 1	(19)	(43)	(33)	_	(19)	
Transfers to/(from) Stage 2	-	49	_	_	49	
Transfers to/(from) Stage 3	_	_	501	_	501	
Changes in assumptions	5	11	2	_	18	
ECL allowance, December 31, 2021	77	288	664	=	1,029	
Credit card						
ECL allowance, January 1, 2021	2,510	2,679	4,543	_	9,732	
Newly originated assets that remained in	,	, in the second	ŕ		· ·	
Stage 1 as at year-end	56	_	_	_	56	
Assets derecognized or repaid	(45)	(90)	(121)	_	(256)	
Amounts written off	=	_	(11,058)	_	(11,058)	
Transfers to/(from) Stage 1	532	_	_	_	532	
Transfers to/(from) Stage 2	_	(872)	_	_	(872)	
Transfers to/(from) Stage 3	_	_	339	_	339	
Changes in assumptions	(643)	916	7,992		8,265	
ECL allowance, December 31, 2021	2,410	2,633	1,695		6,738	
Trade loans						
ECL allowance, January 1, 2021	310	221	371	_	902	
Newly originated assets that remained in	1.40				1.42	
Stage 1 as at year-end	142	_	_	_	142	
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end		18	87		105	
Assets derecognized or repaid	(309)	(100)	(205)	_	(614)	
Changes in assumptions	(309)	(21)	3	_	(18)	
ECL allowance, December 31, 2021	143	118	256		517	
Other loans	143	110	230		317	
ECL allowance, January 1, 2021	9	_	38	_	47	
Assets derecognized or repaid	(8)	_	_	_	(8)	
Changes in assumptions	(1)	_	1	_	(0)	
ECL allowance, December 31, 2021	- (-)	_	39	_	39	
Total receivables from customers						
ECL allowance, January 1, 2021	13,009	13,068	11,919	3,013	41,009	
Newly originated assets that remained in	,	,	,	-,	,	
Stage 1 as at year-end	3,048	_	_	_	3,048	
Newly originated assets that moved to	- ,				- ,	
Stage 2 and Stage 3 as at year-end	_	3,456	1,232	_	4,688	
Assets derecognized or repaid	(8,166)	(3,417)	(1,275)	_	(12,858)	
Amounts written off	-		(11,060)	-	(11,060)	
Transfers to/(from) Stage 1	573	_		_	573	
Transfers to/(from) Stage 2	_	(1,877)	_	_	(1,877)	
Transfers to/(from) Stage 3	_	_	2,609	_	2,609	
Changes in assumptions	(834)	3,419	8,613	263	11,461	
ECL allowance, December 31, 2021	₽7,630	₽14,649	₽12,038	₽3,276	₽37,593	

		Parent Compar	ıy			
	Other Receivables					
	Stage 1	Stage 2	Stage 3	Total		
2022						
ECL allowance, January 1, 2022	₽48	₽6	₽821	₽875		
Newly originated assets that remained in						
Stage 1 as at year-end	26	_	_	26		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	_	1	1	2		
Assets derecognized or repaid	(23)	(3)	_	(26)		
Amounts written off	_	=	(34)	(34)		
Transfers to/(from) Stage 2	_	(1)	_	(1)		
Transfers to/(from) Stage 3	_	=	2	2		
Changes in assumptions	(2)	_	4	2		
ECL allowance, December 31, 2022	₽49	₽3	₽794	₽846		
2021						
ECL allowance, January 1, 2021	₽6	₽22	₽846	₽874		
Newly originated assets that remained in						
Stage 1 as at year-end	46	=	-	46		
Newly originated assets that moved to						
Stage 2 and Stage 3 as at year-end	=	4	2	6		
Assets derecognized or repaid	(5)	(17)	(28)	(50)		
Transfers to/(from) Stage 1	1	_	_	1		
Transfers to/(from) Stage 2	_	(3)	-	(3)		
ECL allowance, December 31, 2021	₽48	₽6	₽820	₽874		

		Parent Compa	ıy		
	Loan Commitments and Financial Guarantees				
	Stage 1	Stage 2	Stage 3	Total	
2022					
ECL allowance, January 1, 2022	₽826	₽378	₽1	₽1,205	
New assets originated	215	_	_	215	
Newly originated assets that remained in					
Stage 1 as at year-end	_	1	_	1	
Assets derecognized or repaid	(122)	(41)	(1)	(164)	
Transfers to/(from) Stage 1	104	· _	_	104	
Transfers to/(from) Stage 2	_	(102)	_	(102)	
Changes in assumptions	(182)	20	_	(162)	
ECL allowance, December 31, 2022	₽ 841	₽256	₽_	₽1,097	
2021					
ECL allowance, January 1, 2021	₽1,175	₽306	₽-	₽1,481	
New assets originated	199	_	_	199	
Assets derecognized or repaid	(205)	(38)		(243)	
Transfers to/(from) Stage 1	29	_	_	29	
Transfers to/(from) Stage 2	-	(17)		(17)	
Transfers to/(from) Stage 3	_	_	1	1	
Changes in assumptions	(372)	127	-	(245)	
ECL allowance, December 31, 2021	₽826	₽378	₽1	₽1,205	

The amounts of "transfers to/(from)" include the changes in the ECL on the exposures transferred from one stage to another during the year.

As of December 31, 2022 and 2021, the ECL allowances on loan commitments and financial guarantees are included in 'Miscellaneous liabilities' under 'Other liabilities' (Note 21).

The ECL allowance on accounts receivables of the Group and the Parent Company based on their aging as of December 31, 2022 and 2021 follows:

_	Consc	olidated	Parent Company		
Age of accounts receivables	2022	2021	2022	2021	
Up to 1 month	₽103	₽35	₽57	₽11	
> 1 to 2 months	7	13	1	5	
> 2 to 3 months	9	1	1	1	
More than 3 months	3,268	3,269	2,727	2,727	
Total ECL	₽3,387	₽3,318	₽2,786	₽2,744	

Below is the breakdown of provision for (reversal of) credit and impairment losses:

	Consolidated			Parent Company		
	2022	2021	2020	2022	2021	2020
Financial assets and other credit-related						
exposures:						
Loans and receivables	₽7,777	₽11,651	₽40,751	₽5,740	₽7,683	₽32,741
Investment securities at FVOCI	29	18	(13)	_	_	_
Interbank loans receivable	(10)	27	13	_	_	4
Due from other banks	(13)	_	7	_	_	_
Loan commitments and financial						
guarantees	_	_	_	_	_	_
-	7,783	11,696	40,758	5,740	7,683	32,745
Non-financial assets:						
Investment properties	104	28	(3)	_	_	_
Investments in associates and a						
joint venture	212	132	_	_	_	_
Other assets	13	(22)	5	_	_	_
	329	138	2	_	_	_
	₽8,112	₽11,834	₽40,760	₽5,740	₽7,683	₽32,745

With the foregoing level of allowance for credit and impairment losses, management believes that the Group has sufficient allowance to take care of any losses that the Group may incur from the noncollection or non-realization of its receivables and other risk assets.

16. Deposit Liabilities

The LTNCDs of the Group and the Parent Company consist of the following:

BSP Approval	Interest Rate	Issue Date	Maturity Date	2022	2021
Parent Company					
August 12, 2016	3.50%	September 19, 2016	September 19, 2023	₽8,650	₽8,650
August 12, 2016	3.88%	July 20, 2017	July 20, 2024	3,750	3,750
July 19, 2018	5.38%	October 4, 2018	April 4, 2024	8,680	8,680
				21,080	21,080
PSBank					
December 8, 2016	3.50%	January 30, 2017	April 30, 2022	_	3,374
July 13, 2018	5.00%	August 9, 2018	February 9, 2024	5,078	5,067
				5,078	8,441
				₽26,158	₽29,521

On September 18, 2019, the BOD of the Parent Company approved the issuance of PHP LTNCDs of up to ₱25.0 billion in one or more tranches of at least ₱2.0 billion per tranche, and tenors of 5.5 years up to 10 years, subject to market conditions. On November 25, 2019, BSP Circular No. 1059 was issued which placed an indefinite moratorium on the issuance of LTNCD except for those approved by the BSP within the allowable period. On January 10, 2020, the BSP approved the Parent Company's application to issue up to \$\frac{1}{2}\$5.0 billion LTNCD over a period of one year from BSP approval. As of December 31, 2021, the BSP's approval has lapsed, hence, the Parent Company can no longer issue LTNCD.

As of December 31, 2022 and 2021, 19.18% and 17.86%, respectively, of the total interest-bearing deposit liabilities of the Group, and 11.32% and 11.10%, respectively, of the total interest-bearing deposit liabilities of the Parent Company are subject to periodic interest repricing. In 2022, 2021 and 2020 the remaining peso deposit liabilities (excluding LTNCDs above) of the Group and the Parent Company earn annual fixed interest rates ranging from 0.00% to 6.59%, while the remaining foreign currency-denominated deposit liabilities earn annual fixed interest rates ranging from 0.00% to

8.84%, from 0.00% to 3.75% and from 0.00% to 3.75%, respectively for the Group and from 0.00% to 8.84%, from 0.00% to 2.50%, and from 0.00% to 2.50%, respectively, for the Parent Company.

Interest expense on deposit liabilities consists of:

	C	Consolidated			Parent Company			
	2022	2021	2020	2022	2021	2020		
CASA	₽932	₽1,155	₽2,193	₽732	₽935	₽1,861		
Time	9,277	2,803	7,457	5,482	749	4,581		
LTNCD	1,211	1,544	1,676	915	1,151	1,282		
	₽11,420	₽5,502	₽11,326	₽7,129	₽2,835	₽7,724		

Reserve Requirement

In 2020, BSP Circular Nos. 1082 and 1092 were issued reducing the reserve requirements against deposit and deposit substitute liabilities. Non-FCDU deposit liabilities of the Parent Company and deposit substitutes of FMIC and ORIX Metro are subject to required reserves of 12% from 14% effective reserve week April 3, 2020 while non-FCDU deposit liabilities of PSBank are subject to required reserves of 3% from 4% effective reserve week July 31, 2020. Reserves requirement for peso-denominated LTNCDs are still at 4%. The required reserves can be kept in the form of deposits maintained in the demand deposit accounts with the BSP and any government securities used as compliance until they mature. Further, BSP Circular No. 1100 issued in 2020 and amended by BSP Circular No. 1155 issued in 2022 allowing banks to use peso denominated loans that are granted after March 15, 2020 to (1) micro-small-and-medium-enterprises (MSMEs) and (2) large enterprises excluding banks and non-bank financial institutions with quasi-banking functions that met the definition of MSME/large enterprise as alternative compliance with the reserve requirements. The use of MSME loans/ loans to large enterprises as allowable alternative compliance with the reserve requirements shall be available until June 30, 2023.

Effective March 25, 2021, FMIC is no longer required to maintain a reserve requirement per BSP Circular Letter No. CL-2021-027. The Parent Company, PSBank and ORIX Metro were in compliance with the reserve requirements as of December 31, 2022 and 2021.

The total statutory and liquidity reserves (included in 'Due from BSP' account) as reported to the BSP are as follows:

	2022	2021
Parent Company	₽ 215,074	₽199,975
PSBank	37,554	52,427
ORIX Metro	_	855
	₽252,628	₽253,257

17. Bills Payable and Securities Sold Under Repurchase Agreements

This account consists of borrowings from:

	Cons	Parent Company			
	2022	2021	2022	2021	
SSURA	₽67,120	₽50,798	₽65,934	₽50,798	
Foreign banks	14,367	5,271	8,151	593	
Local banks	8,767	11,320	1,985	556	
Deposit substitutes	1,068	2,945	386	567	
	₽91,322	₽70,334	₽76,456	₽52,514	

Interbank borrowings with foreign and local banks are mainly short-term borrowings. Deposit substitutes pertain to borrowings from the public.

The following are the carrying values of government debt securities (Note 8) pledged and transferred under SSURA transactions of the Group and the Parent Company:

	Consolidated				Parent Company			
•	2022		2021		2022		2021	
	Transferred		Transferred		Transferred		Transferred	
	Securities	SSURA	Securities	SSURA	Securities	SSURA	Securities	SSURA
Investment securities at FVOCI	₽59,094	₽46,847	₽61,994	₽50,798	₽59,094	₽46,847	₽61,994	₽50,798
Investment securities at								
amortized cost	22,441	20,273	_	_	21,255	19,087	_	
	₽81,535	₽67,120	₽61,994	₽50,798	₽80,349	₽65,934	₽61,994	₽50,798

The Group's peso borrowings are subject to annual fixed interest rates ranging from 2.60% to 7.00%, from 3.50%% to 7.00% and from 0.25% to 6.50% in 2022, 2021 and 2020, respectively, while the Group's foreign currency-denominated borrowings are subject to annual fixed interest rates ranging from 0.00% to 6.58%, from 0.36% to 3.40% and from 0.21% to 7.00% in 2022, 2021 and 2020, respectively. For the Parent Company, the peso borrowings are subject to annual fixed interest rates ranging from 3.50% to 7.00% in 2022, 2021 and 2020 while the foreign currency-denominated borrowings are subject to annual fixed interest rates ranging from 0.00% to 6.58%, from 0.36% to 0.44% and from 0.21% to 4.28% in 2022, 2021 and 2020, respectively.

Interest expense on bills payable (included in the 'Interest expense on bills payable and SSURA, bonds payable, subordinated debts and others' in the statements of income) in 2022, 2021 and 2020 amounted to ₱1.8 billion, ₱1.9 billion and ₱4.1 billion, respectively, for the Group and ₱1.1 billion, ₱512.7 million and ₱2.1 billion, respectively, for the Parent Company.

18. Accrued Interest and Other Expenses

This account consists of:

	Conso	olidated	Paren	Parent Company		
	2022	2021	2022	2021		
Accrued interest (Note 32)	₽3,776	₽1,477	₽2,581	₽878		
Accrued other expenses	10,180	8,381	7,621	6,357		
	₽13,956	₽9,858	₽10,202	₽7,235		

Accrued other expenses include accruals for compensation and fringe benefits, rentals, percentage and other taxes, professional fees, advertising and information technology expenses and other expenses.

19. Bonds Payable

This account consists of the following scripless fixed rate bonds:

				Carryin	g Value
Issue Date	Maturity Date	Interest Rate	Face Value	2022	2021
Parent Company					
Fixed Rated Bonds					
October 28, 2022	April 28, 2024	5.00%	₽23,717	₽23,546	₽–
June 4, 2021	September 4, 2026	3.60%	19,000	18,894	18,862
October 24, 2019	April 24, 2023	4.50%	13,750	13,740	13,706
April 11, 2019	April 11, 2022	6.30%	17,500	_	17,485
USD Senior Unsecured N	<u>lotes</u>				
July 15, 2020	January 15, 2026	2.125%	US\$500	27,581	25,136
	•			83,761	75,189
Fixed Rated Bonds					
PSBank					
February 4, 2020	February 4, 2023	4.50%	4,650	4,648	4,634
	•			₽88,409	₽79,823

Specific terms of these bonds follow:

Parent Company

- ₱23.7 billion fixed rate bonds issued on October 28, 2022 with issue price at 100% face value, which bear an interest rate of 5.00% per annum, payable quarterly in arrears on January 28, April 28, July 28 and October 28 of each year, commencing on January 28, 2023. The bonds will mature on April 28, 2024. Total bond issuance costs amounted to ₱194.8 million.
- ₱19.0 billion fixed rate bonds issued on June 4, 2021 with issue price at 100% face value, which bear an interest rate of 3.60% per annum, payable quarterly in arrears on March 4, June 4, September 4 and December 4 of each year, commencing on September 4, 2021. The bonds will mature on September 4, 2026. Total bond issuance costs amounted to \$\mathbb{P}156.0\$ million.
- \$\mathbb{P}\$13.75 billion fixed rate bonds issued on October 24, 2019 with issue price at 100% face value, which bear an interest rate of 4.50% per annum, payable quarterly in arrears on January 24, April 24, July 24 and October 24 of each year, commencing on October 24, 2019. The bonds will mature on April 24, 2023. Total bond issuance costs amounted to ₱122.1 million.
- ₱17.5 billion fixed rate bonds issued on April 11, 2019 with issue price at 100% face value, which bear an interest rate of 6.30% per annum, payable quarterly in arrears on January 11, April 11, July 11 and October 11 of each year, commencing on July 11, 2019. The bonds matured on April 11, 2022. Total bond issuance costs amounted to ₱148.47 million.
- US\$500 million senior unsecured notes issued on July 15, 2020 with issue price at 99.096% face value, which bear an interest rate of 2.125% per annum, payable semi-annually in arrears on January 15 and July 15 of each year, commencing on January 15, 2021. The bonds will mature on January 15, 2026. Total bond issuance costs amounted to ₱484.9 million.
- ₱11.25 billion fixed rate bonds issued on July 3, 2019 with bear an interest rate of 5.50% per annum. The bonds matured on July 3, 2021.
- ₱10.5 billion fixed rate bonds issued on June 24, 2020 with bear an interest rate of 3.00% per annum. The bonds matured on September 24, 2021.

PSBank

- \$\textstyle{P}\text{4.65}\$ billion fixed rate bonds issued on February 4, 2020 with issue price at 100% face value, which bear an interest rate of 4.50% per annum, payable quarterly in arrears on February 4, May 4, August 4 and November 4 of each year, commencing on May 4, 2020. The bonds will mature on February 4, 2023. Total bond issuance costs amounted to \$\frac{1}{2}\$42.7 million.
- ₱6.30 billion fixed rate bonds issued on July 24, 2019 which bear an interest rate of 5.60% per annum. The bonds matured on July 24, 2021.

ORIX Metro

\$\textstyle{24.16}\$ billion fixed rate bonds issued on November 15, 2019, which bear an interest rate of 4.55% per annum. The bonds matured on November 15, 2021.

Interest expense on bonds payable (included in 'Interest expense on bills payable and SSURA, bonds payable, subordinated debts and others') in 2022, 2021 and 2020 amounted to ₱3.0 billion, ₱4.4 billion and ₱5.5 billion, respectively, for the Group, and ₱2.8 billion, ₱3.8 billion and P4.8 billion, respectively, for the Parent Company. As of December 31, 2022 and 2021, unamortized bond issue costs amounted to \$\pm\$585.7 million and \$\pm\$576.7 million, respectively, for the Group, and ₱584.1 million and ₱560.3 million, respectively, for the Parent Company.

Reserve Requirement

Peso-denominated bonds are subject to reserves equivalent to 3% in 2022 and 2021. The Parent Company and PSBank were in compliance with such requirements as of December 31, 2022 and 2021.

20. Subordinated Debts

This account consists of the Parent Company's Peso Notes:

			Carrying Value		Mar	ket Value
	Maturity Date	Face Value	2022	2021	2022	2021
2023	December 20, 2023	₽1,170	₽1,169	₽1,168	₽1,187	₽1,061

2023 Peso Notes - issued by MCC on December 20, 2013 at 100.00% of the principal amount of P1.2 billion (absorbed by the Parent Company on January 3, 2020 relative to the merger as discussed in Note 11)

- Bear interest at 6.21% per annum payable quarterly in arrears every 20th of March, June, September and December each year, commencing on March 20, 2014.
- Basel III compliant unsecured subordinated notes qualified as Tier 2 capital as approved by the BSP on February 17, 2013.
- In case of insolvency or liquidation of MCC, the notes will be subordinated in the right of payment of principal and interest to all depositors and other creditors of MCC, except those creditors expressed to rank equally with, or behind holders of the notes.
- If a non-viability trigger event occurs, MCC shall immediately write down some or all of the notes in accordance with the BSP's determination.
- Subject to the written approval of the BSP, MCC may redeem all and not less than the entire outstanding 2023 Notes, at a redemption price equal to the face value together with the accrued and unpaid interest based on the interest rate.

Parent Company 2025 Peso Notes - issued on August 8, 2014 at 100.00% of the principal amount of ₽6.5 billion

The note bear interest at 5.25% per annum. As approved by the BSP on May 7, 2020, on August 8, 2020, the Parent Company redeemed the Notes ahead of its maturity.

As of December 31, 2022 and 2021, the Group are in compliance with the terms and conditions upon which these subordinated notes have been issued.

In 2022, 2021 and 2020, interest expense on subordinated debts included in 'Interest expense on bills payable and SSURA, bonds payable, subordinated debts and others' amounted to \$\mathbb{P}73.7 million, ₱73.7 million and ₱285.6 million (including amortization of debt issue cost and premium of ₽1.1 million, ₽1.1 million and ₽7.1 million).

21. Non-equity Non-controlling Interest and Other Liabilities

Non-equity Non-controlling Interest

This account arises when mutual funds are consolidated and where the Group holds less than 100.00% of the investment in these funds. When this occurs, the Group acquires a liability in respect of non-controlling interests in the funds of which the Group has control. Such non-controlling interests are distinguished from equity non-controlling interests in that the Group does not hold an equity stake in such funds. Further, income (loss) attributable to non-equity non-controlling interests amounting to ₱462.7 million, (₱152.4 million), and ₱115.0 million in 2022, 2021 and 2020, respectively, is included under 'Trading and securities gain - net' in the statements of income (Note 8).

Other Liabilities

This account consists of:

	Consolid	Parent Company			
	2022	2021	2022	2021	
Accounts payable	₽22,660	₽19,329	₽13,665	₽10,367	
Marginal deposits	14,864	13,425	894	153	
Bills purchased - contra (Note 9)	8,209	6,233	8,209	6,233	
Lease liability (Note 13)	5,661	5,084	3,845	3,185	
Other credits	1,628	1,635	1,459	1,463	
Outstanding acceptances	1,287	2,729	1,287	2,729	
Deferred revenues (Note 25)	1,273	1,158	1,273	1,158	
Deposits on lease contracts	979	1,153	· _		
Withholding taxes payable	789	502	651	433	
Retirement liability (Note 27)	72	57	_	_	
Miscellaneous (Notes 11 and 15)	6,615	6,199	5,666	5,189	
	₽64,037	₽57,504	₽36,949	₽30,910	

Deferred revenues include deferral and recognition of loyalty points program transactions and membership fees and dues for credit card business.

As of December 31, 2022 and 2021, miscellaneous liabilities of the Group include dividends payable amounting to ₱89.5 million.

22. Maturity Profile of Assets and Liabilities

The following tables present the assets and liabilities by contractual maturity and settlement dates:

			Consolie	dated		
•		2022			2021	
•	Due Within	Due Beyond		Due Within	Due Beyond	
	One Year	One Year	Total	One Year	One Year	Total
Financial Assets - at gross	D 40 603	-	D 40 603	D44 202	-	D44 202
Cash and other cash items	₽40,683	₽–	₽40,683	₽41,302	₽-	₽41,302
Due from BSP Due from other banks	252,628 75,513	_	252,628 75,513	253,257 48,862	_	253,257 48,862
Interbank loans receivable and SPURA	73,563	200	73,763	69,775	700	70,475
Investment securities at FVTPL	50,566	13,033	63,599	43,752	7,040	50,792
Investment securities at FVOCI	180,368	350,096	530,464	165,809	482,999	648,808
Investment securities at amortized cost	6,089	312,158	318,247	4,738	79,103	83,841
Loans and receivables (Note 9)						
Receivables from customers	717,539	739,190	1,456,729	635,890	643,604	1,279,494
Unquoted debt securities	704	499	1,203	704	697	1,401
Accrued interest receivable	15,787	1	15,788	12,399	_	12,399
Accounts receivable	9,333	-	9,333	8,014	-	8,014
Sales contract receivable	19	12	31	20	21	41
Other receivables	281	-	281	138	180	318
Other assets (Note 14)						
Investments in SPVs	8,857	_	8,857	8,857	_	8,857
Interoffice float items	740	_	740	303	_	303
Returned checks and other cash items	345	, -	345	640	_	640
Other investments		26	26		26	26
	1,433,015	1,415,215	2,848,230	1,294,460	1,214,370	2,508,830
Non-Financial Assets - at gross						
Property and equipment (Note 10)	_	57,804	57,804	_	54,079	54,079
Investments in associates and a JV (Note 11)	-	6,760	6,760	-	6,523	6,523
Investment properties (Note 12)	_	10,441	10,441	_	9,881	9,881
Deferred tax assets (Note 28)	_	13,362	13,362	_	13,094	13,094
Goodwill (Note 11)	_	6,403	6,403	_	5,194	5,194
Assets held under joint operations (Note 14)	260	219	219	247	219	219
Residual value of leased asset (Note 14) Other assets (Note 14)	268 2,815	355 14,762	623 17,577	347 3,043	392 15,068	739 18,111
Other assets (Note 14)	3,083	110,106	113,189	3,390	104,450	107,840
	₽1,436,098	₽1,525,321	2,961,419	₽1,297,850	₽1.318.820	2,616,670
Less: Unearned discounts and capitalized interest (Note 9) Accumulated depreciation and amortization (Notes 10, 12 and 14) Allowance for credit and impairment losses			13,538 38,991			12,870 35,765
(Notes 10, 11, 12, 14, and 15)		_	65,800		_	65,219
		_	₽2,843,090		_	₽2,502,816
Financial Liabilities		_			_	
Deposit liabilities						
Demand	₽581,473	₽-	₽581,473	₽588,434	₽-	₽588,434
Savings	898,078		898,078	874,283	_	874,283
Time	696,549	18,866	715,415	413,269	24,777	438,046
LTNCD (Note 16)	8,650	17,508	26,158	3,375	26,146	29,521
	2,184,750	36,374	2,221,124	1,879,361	50,923	1,930,284
Bills payable and SSURA (Note 17)	89,409	1,913	91,322	62,354	7,980	70,334
Derivative liabilities (Note 8)	8,870	7,995	16,865	3,854	4,495	8,349
Manager's checks and demand drafts outstanding	6,501	_	6,501	5,396	_	5,396
Accrued interest and other expenses	12,869	- -	12,869	8,875		8,875
Bonds payable (Note 19)	18,388	70,021	88,409	17,485	62,338	79,823
Subordinated debts (Note 20)	1,169	_	1,169	10.610	1,168	1,168
Non-equity non-controlling interest (Note 21) Other liabilities (Note 21)	10,139	_	10,139	10,619	_	10,619
Accounts payable	22,660	_	22,660	19,329	-	19,329
Marginal deposits	14,864	-	14,864	13,425	-	13,425
Bills purchased - contra	8,209	-	8,209	6,233	2.717	6,233
Lease liability	1,491	4,170	5,661	1,367 2,729	3,717	5,084
						2,729
Outstanding acceptances	1,287	_ 	1,287		520	
Outstanding acceptances Deposits on lease contracts Dividends payable	1,287 441 90	538	979 90	614	539	1,153 90

(Forward)

	Consolidated					
-		2022			2021	
	Due Within	Due Beyond		Due Within	Due Beyond	
	One Year	One Year	Total	One Year	One Year	Total
Non-Financial Liabilities						
Retirement liability (Notes 21 and 27)	₽-	₽72	₽72	₽_	₽57	₽57
Income taxes payable	1,478	_	1,478	1,749	-	1,749
Accrued interest and other expenses	1,087	_	1,087	983	_	983
Withholding taxes payable (Note 21)	789	_	789	502	_	502
Deferred tax and other liabilities (Notes 21 and 28)	7,797	1,629	9,426	7,251	1,651	8,902
	11,151	1,701	12,852	10,485	1,708	12,193
	₽2,392,288	₽122,712	₽2,515,000	₽2,042,216	₽132,868	₽2,175,084

			Parent Co	ompany		
		2022		•	2021	
	Due Within	Due Beyond		Due Within	Due Beyond	
-	One Year	One Year	Total	One Year	One Year	Total
Financial Assets - at gross		_			_	
Cash and other cash items	₽38,701	₽–	₽38,701	₽38,452	₽	₽38,452
Due from BSP	215,074	_	215,074	199,974	_	199,974
Due from other banks	56,698 65,350	200	56,698 65,550	36,240 55,200	700	36,240
Interbank loans receivable and SPURA Investment securities at FVTPL	65,350 42,623	13,033	65,550 55,656	55,299 34,935	7,040	55,999 41,975
Investment securities at FVOCI	73,980	344,067	418,047	84,445	477,356	561,801
Investment securities at a mortized cost	3,883	281,677	285,560	160	57,231	57,391
Loans and receivables	0,000	201,0//	200,000	100	07,201	57,551
Receivables from customers	655,840	616,580	1,272,420	571,420	523,102	1,094,522
Unquoted debt securities	386	170	556	386	198	584
Accrued interest receivable	12,240	1	12,241	8,062	-	8,062
Accounts receivable	6,500	_	6,500	5,372	-	5,372
Sales contract receivable	13	7	20	15	8	23
Other receivables	3	_	3	5	_	5
Other assets						
Investments in SPVs	8,857	_	8,857	8,857	-	8,857
Interoffice float items	1,074	_	1,074	377	_	377
Returned checks and other cash items	333		333	611		611
	1,181,555	1,255,735	2,437,290	1,044,610	1,065,635	2,110,245
Non-Financial Assets - at gross					60.221	60.221
Investments in subsidiaries	_	71,754	71,754	_	69,321	69,321
Property and equipment Investments in associates	_	40,504	40,504	_	37,463 675	37,463
Investments in associates Investment properties	_	662 4,891	662 4,891	_	4,805	675 4,805
Deferred tax assets	_	12,274	12,274	_	11,891	11,891
Assets held under joint operations	_	219	219		219	219
Other assets	1,784	11,541	13,325	1,522	12,072	13,594
o mer wood	1,784	141,845	143,629	1,522	136,446	137,968
	₽1,183,339	₽1,397,580	2,580,919	₽1,046,132	₽1,202,081	2,248,213
Less:	,,	,,	_,	,,	,,	_,,
Unearned discounts and capitalized interest			10,970			9,903
Accumulated depreciation and amortization			25,905			23,149
Allowance for credit and impairment losses			54,295			53,865
•		_	₽2,489,749		_	₽2,161,296
Financial Liabilities		=			=	
Deposit liabilities						
Demand	₽536,516	₽_	₽536,516	₽535,847	₽_	₽535,847
Savings	851,860	_	851,860	830,247	_	830,247
Time	527,987	927	528,914	272,442	931	273,373
LTNCD (Note 16)	8,650	12,430	21,080	_	21,080	21,080
	1,925,013	13,357	1,938,370	1,638,536	22,011	1,660,547
Bills payable and SSURA (Note 17)	76,446	10	76,456	52,094	420	52,514
Derivative liabilities (Note 8)	8,860	7,995	16,855	3,696	4,495	8,191
Manager's and demand drafts outstanding	5,487	_	5,487	4,803	_	4,803
Accrued interest and other expenses	9,115	_	9,115	6,252	_	6,252
Bonds payable (Note 19)	13,740	70,021	83,761	17,485	57,704	75,189
Subordinated debts (Note 20)	1,169	_	1,169	_	1,168	1,168
Other liabilities (Note 21)				40.00		40.00
Accounts payable	13,665	_	13,665	10,367	_	10,367
Bills purchased - contra	8,209	- 2.052	8,209	6,233		6,233
Lease liability	792	3,053	3,845	753	2,432	3,185
Outstanding acceptances	1,287	_	1,287	2,729	_	2,729
Marginal deposits	894	04.426	894	1 742 101	99 220	1,831,331
Non Financial Liabilities	2,064,677	94,436	2,159,113	1,743,101	88,230	1,031,331
Non-Financial Liabilities Income taxes payable	1,307		1,307	1,549		1,549
Accrued interest and other expenses	1,307	_	1,087	983	_	983
Withholding taxes payable (Note 21)	651	_	651	433	_	433
Other liabilities (Note 21)	6,939	1,459	8,398	6,347	1,463	7,810
	9,984	1,459	11,443	9,312	1,463	10,775
-	₽2,074,661	₽95,895	₽2,170,556	₽1,752,413	₽89,693	₽1,842,106
<u> </u>	,-,-,	- / 0,0/0	,-,0,000	,,	- 07,075	,2,100

23. Capital Stock

As of December 31, 2022 and 2021, this account consists of (amounts in millions, except par value and number of shares):

	Shares	Amount
Authorized		
Common stock – ₱20.00 par value	6,000,000,000	
Preferred stock – ₱20.00 par value	1,000,000,000	
Common stock issued and outstanding		
Balance at January 1 and December 31	4,497,415,555	₽89,948

As of December 31, 2022 and 2021, treasury shares totaling 1,328,487 and 1,280,855, respectively, represent shares of the Parent Company held by FMIC's mutual fund subsidiary (Note 32).

Preferred shares are non-voting except as provided by law; have preference over Common Shares in the distribution of dividends; subject to such terms and conditions as may be determined by the BOD and to the extent permitted by applicable law, may or may not be redeemable; and shall have such other features as may be determined by the BOD at the time of issuance.

On March 15, 2013, the BOD of the Parent Company approved (a) the amendment of the Articles of Incorporation (AOI) to increase the authorized capital stock and (b) the declaration of 30.00% stock dividend, which were ratified by the stockholders representing at least 2/3 of the outstanding capital stock on April 15, 2013. These were subsequently approved by the BSP on May 15, 2013 and by the SEC on August 13, 2013. Following this, the authorized capital stock of the Parent Company increased from \$\mathbb{P}50.0\$ billion to \$\mathbb{P}100.0\$ billion consisting of 4.0 billion common shares and 1.0 billion preferred shares, both with par value of ₱20.00 per share. The 30.00% stock dividend equivalent to 633,415,049 common shares amounting to ₱12.7 billion represents at least the minimum 25.00% subscribed and paid-up capital for the increase in the authorized capital stock referred to above which was issued/paid on September 16, 2013 with record date on September 3, 2013. On September 10, 2013, the PSE approved the listing of such additional common shares.

On January 21, 2015, the Parent Company's BOD approved the Stock Rights Offer (SRO) by way of issuance from the unissued portion of the authorized capital stock which was noted by BSP with the issuance of a letter of no objection to the Rights Issue on February 17, 2015. On February 24, 2015, the SEC confirmed the exemption of this issuance of \$\mathbb{P}32.0\$ billion worth of common shares from the registration requirements under Section 8 of the SRC. On February 25, 2015, the PSE approved the listing of up to 500.0 million common shares to cover the SRO to all stockholders of record as of March 18, 2015. On April 7, 2015, following regulatory approvals, the Parent Company concluded the ₱32.0 billion SRO, involving 435,371,720 common shares with par value of ₱20.00 priced at \$\textstyle{P73.50}\$ per share and listed with the PSE on the same date. The difference between the issued price and the par value is recognized as 'Capital paid in excess of par value'.

On January 17, 2018, the Parent Company's BOD approved the SRO by way of issuance of up to a maximum of 819,827,214 common shares to raise additional capital of up to \$\mathbb{P}60.0\$ billion. This was noted by the BSP with the issuance of a letter of no objection to the rights issue on January 29, 2018. On April 4, 2018, following the regulatory approvals, the Parent Company concluded the ₱60.0 billion SRO, involving 799,842,250 common shares with par value of ₱20.00 priced at ₹75.00 per share and listed on the PSE on April 12, 2018. Transaction costs on the SRO amounting to \$\frac{1}{2}878.2\$ million were charged against 'Capital paid in excess of par value'.

On February 13, 2019, the BOD of the Parent Company approved (a) the amendment of the AOI to increase the authorized capital stock from ₱100.0 billion to ₱140.0 billion and (b) the declaration of a 13% stock dividend equivalent to 517,401,955 shares amounting to ₱10.3 billion representing the minimum 25% subscription and paid-up capital for the increase in the authorized capital stock which were ratified by the stockholders representing at least 2/3 of the outstanding capital stock on April 24, 2019. These were approved by the BSP on August 8, 2019 and by the SEC on October 4, 2019. Following this, the authorized capital stock of the Parent Company increased from ₱100.0 billion to ₱140.0 billion consisting of 6.0 billion common shares and 1.0 billion preferred shares, both with par value of \$\frac{1}{2}\cdot 20.0\$ per share. On October 16, 2019, the Parent Company received the SEC Order fixing the Record Date of the 13% stock dividend on October 31, 2019. The 13% stock dividend was issued on November 26, 2019 with record date on October 31, 2019. On November 19, 2019, the PSE approved the listing of such stock dividend.

All issued and outstanding shares of the Parent Company are listed with the PSE (Note 1). As of December 31, 2022 and 2021, there are 2,954 and 2,979 holders, respectively, of the listed shares of the Parent Company, with share price closed at ₱54.00 and ₱55.70 a share, respectively.

The history of share issuances during the last ten years follows:

Year	Issuance	Listing Date	Number of Shares Issued
2019	Stock dividend	November 26, 2019	517,400,519
2018	Stock rights	April 12, 2018	799,842,250
2015	Stock rights	April 7, 2015	435,371,720
2013	Stock dividend	September 16, 2013	633,415,049

Details of the Parent Company's cash dividend distributions from 2020 to 2022 follow:

Date of Declaration	Per Share	Total Amount	Record Date	Payment Date
February 23, 2022	₽0.80 (regular)	₽3,598	September 9, 2022	September 23, 2022
February 23, 2022	0.80 (regular)	3,598	March 17, 2022	March 31, 2022
February 23, 2022	1.40 (special)	6,296	March 17, 2022	March 31, 2022
February 17, 2021	1.00 (regular)	4,497	March 5, 2021	March 18, 2021
February 17, 2021	3.00 (special)	13,492	March 5, 2021	March 18, 2021
February 19, 2020	1.00	4,497	March 6, 2020	March 20, 2020

On February 23, 2022, the BOD of the Parent Company approved a new dividend policy of increasing the regular cash dividends from ₱1.00 to ₱1.60 per share for the year, payable on semiannual basis at ₱0.80 per share.

The computation of surplus available for dividend declaration in accordance with SEC Memorandum Circular No. 11 issued in December 2008 differs to a certain extent from the computation following BSP guidelines.

24. Surplus Reserves

This account consists of:

	2022	2021
Reserve for trust business (Note 29)	₽2,046	₽1,897
Reserve for self-insurance	567	545
	₽2,613	₽2,442

In compliance with existing BSP regulations, 10.0% of the Parent Company's income from trust business is appropriated to surplus reserves. This yearly appropriation is required until the surplus reserve for trust business equals 20.0% of the Parent Company's regulatory net worth.

Reserve for self-insurance represents the amount set aside to cover losses due to fire, defalcation by and other unlawful acts of the Parent Company's personnel or third parties.

25. Other Operating Income and Expenses

Service Charges, Fees and Commissions

The table below presents the disaggregation of service charges, fees and commission by business segment:

	Consolidated			Par	ent Company	
	2022	2021	2020	2022	2021	2020
Consumer banking	₽7,234	₽5,749	₽5,072	₽6,735	₽5,247	₽4,618
Branch banking	3,978	3,391	3,040	2,860	2,428	2,306
Corporate banking	920	876	850	851	801	737
Investment banking/treasury	823	698	618	658	374	434
Others*	2,080	2,704	2,123	669	1,285	896
	₽15,035	₽13,418	₽11,703	₽11,773	₽10,135	₽8,991

^{*}Others include the remittance business of the Group and the Parent Company.

The remaining performance obligations on revenue contracts with customers of the Group under PFRS 15, which are expected to be recognized beyond one year amounting to \$\mathbb{P}757.1\$ million and \$\frac{9}{660.5}\$ million (included in 'Deferred revenues' under 'Other liabilities') as of December 31, 2022 and 2021, respectively, refer to the customer loyalty program of the Parent Company. The customer loyalty points have no expiration and redemptions can go beyond one year.

Miscellaneous Income and Expenses

In 2022, 2021 and 2020, miscellaneous income includes gain on initial recognition of investment properties and other non-financial assets amounting to ₱1.3 billion, ₱812.5 million and ₱127.1 million, respectively, for the Group, and ₱82.7 million, ₱41.0 million and ₱14.6 million, respectively, for the Parent Company; recovery on charged-off assets amounting to \$\mathbb{P}1.2\$ billion, ₱1.4 billion and ₱691.6 million, respectively, for the Group, and ₱858.5 million, ₱1.0 billion and P449.3 million, respectively, for the Parent Company; and IT service fees and other income amounting to ₱645.4 million, ₱797.2 million and ₱360.5 million, respectively, for the Group, and ₱328.2 million, ₱565.5 million and ₱269.6 million, respectively, for the Parent Company (Note 32).

Miscellaneous expenses consist of:

	Consolidated			Parent Company		
	2022	2021	2020	2022	2021	2020
Insurance	₽4,063	₽3,897	₽3,592	₽3,454	₽3,232	₽2,985
Security, messengerial and janitorial	3,458	3,540	3,500	2,975	3,110	2,986
Information technology (Note 32)	2,020	1,555	1,574	1,688	1,286	1,379
Management, professional and						
supervision fees	1,411	1,471	1,771	1,139	1,220	1,539
Advertising	1,380	809	512	1,288	767	439
Litigation (Note 12)	906	985	911	427	469	512
Repairs and maintenance	659	625	695	242	316	416
Communications	539	624	602	304	364	372
Stationery and supplies used	411	356	465	300	279	333
Transportation and travel	349	291	658	283	231	517
Entertainment, amusement and						
representation (EAR) (Note 28)	336	215	300	284	167	251
Others*	3,438	3,528	3,100	2,531	2,585	2,327
	₽18,970	₽17,896	₽17,680	₽14,915	₽14,026	₽14,056

^{*} Other expenses mainly include membership fees, donation, freight charges and other business expenses.

26. Notes to Statements of Cash Flows

The amounts of interbank loans receivable and SPURA, gross of allowance for credit losses, considered as cash and cash equivalents follow:

_	Consolidated			Parent Company		
<u>-</u>	2022	2021	2020	2022	2021	2020
Interbank loans receivable and SPURA Interbank loans receivable and SPURA not considered as cash and cash	₽73,763	₽70,475	₽79,408	₽65,550	₽55,999	₽57,210
equivalents	(7,977)	(14,413)	(32,739)	(5,993)	(9,971)	(27,369)
	₽65,786	₽56,062	₽46,669	₽59,557	₽46,028	₽29,841

Significant non-cash transactions of the Group and the Parent Company include:

- Additions to ROU assets as disclosed in Note 10;
- Foreclosures of properties or additions to investment and chattel properties as disclosed in Notes 12 and 14, respectively;
- Reclassifications of BUC and Furniture, Fixtures and Equipment (FFE) (Note 10);
- Impact of merger (Note 11); and
- Reclassifications of software cost from customized system development costs (Note 14).

The table below provides for the changes in liabilities arising from financing activities in 2022, 2021 and 2020:

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	Consolidated						
		Net					
	Beginning	Cash Flows	Others	Ending			
2022							
Bills payable and SSURA (Note 17)	₽70,334	₽23,432	(₽2,444)	₽91,322			
Bonds payable (Note 19)	79,823	6,023	2,563	88,409			
Subordinated debts (Note 20)	1,168	-	1	1,169			
Dividends payable (Note 21)	90	_	_	90			
Total liabilities from financing activities	₽151,415	₽29,455	₽120	₽180,990			
2021							
Bills payable and SSURA (Note 17)	₽139,614	(₱63,687)	(₱5,593)	₽70,334			
Bonds payable (Note 19)	91,397	(13,366)	1,792	79,823			
Subordinated debts (Note 20)	1,167	=	1	1,168			
Dividends payable (Note 21)	90	-	-	90			
Total liabilities from financing activities	₽232,268	(₱77,053)	(₱3,800)	₽151,415			
2020							
Bills payable and SSURA (Note 17)	₽238,281	(P 44,680)	(P 53,987)	₽139,614			
Bonds payable (Note 19)	80,486	10,869	42	91,397			
Subordinated debts (Note 20)	7,660	(6,500)	7	1,167			
Notes payable (Note 21)	2,592	(2,592)	_	_			
Dividends payable (Note 21)	90	_	_	90			
Total liabilities from financing activities	₽329,109	(₱42,903)	(₱53,938)	₽232,268			

_	Parent Company				
			Impact of		
		Net	Merger		
	Beginning	Cash Flows	(see Note 11)	Others	Ending
2022					
Bills payable and SSURA (Note 17)	₽52,514	₽24,123	₽-	(₽181)	₽76,456
Bonds payable (Note 19)	75,189	6,023	_	2, 549	83,761
Subordinated debts (Note 20)	1,168	-	_	1	1,169
Total liabilities from financing activities	₽128,871	₽30,146	₽-	₽2,369	₽161,386
2021					
Bills payable and SSURA (Note 17)	₽108,651	(₱54,808)	₽_	(₱1,329)	₽52,514
Bonds payable (Note 19)	76,355	(2,906)	_	1,740	75,189
Subordinated debts (Note 20)	1,167	_	_	1	1,168
Total liabilities from financing activities	₽186,173	(₱57,714)	₽-	₽412	₽128,871

_	Parent Company				
			Impact of		
		Net	Merger		
	Beginning	Cash Flows	(see Note 11)	Others	Ending
2020					
Bills payable and SSURA (Note 17)	₽139,072	(₱87,421)	₽65,389	(₽8,389)	₽108,651
Bonds payable (Note 19)	70,110	6,219	_	26	76,355
Subordinated debts (Note 20)	6,494	(6,500)	1,166	7	1,167
Total liabilities from financing activities	₽215,676	(₽87,702)	₽66,555	(₱8,356)	₽186,173

Others include the effect of cash flows of liabilities arising from operating activities.

27. Retirement Plan and Other Employee Benefits

The Parent Company and most of its subsidiaries have funded non-contributory defined benefit retirement plans covering all their respective permanent and full-time employees. Benefits are based on the employee's years of service and final plan salary.

For employees of the Parent Company, retirement from service is compulsory upon the attainment of the 55th birthday or 30th year of service, whichever comes first.

The existing regulatory framework, RA No. 7641, Retirement Pay Law, requires a provision for retirement pay to qualified private sector employees in the absence of any retirement plan in the entity, provided, however that the employee's retirement benefits under any collective bargaining and other agreements shall not be less than those provided under the law. The law does not require minimum funding of the plan. The Parent Company and most of its subsidiaries meet the minimum retirement benefit specified under RA No. 7641.

The principal actuarial assumptions used in determining retirement liability of the Parent Company and significant subsidiaries are shown below:

	Parent Company	FMIC	PSBank	ORIX Metro
As of January 1, 2022 Average remaining working life Discount rate Future salary increases	11 years 5.06% 6.00%	7 to 10 years 4.75% to 5.13% 4.0% to 5.0%	9 years 4.94% 4.00%	11 to 24 years 5.0% to 5.6% 7.00%
As of January 1, 2021 Average remaining working life Discount rate Future salary increases	9 years 3.58% 6.00%	7 to 9 years 3.38% to 3.68% 4.0% to 5.0%	10 years 3.56% 4.00%	13 to 26 years 3.5% to 3.9% 7.00%

Discount rates used in computing for the present value of the DBO of the Parent Company and significant subsidiaries as of December 31, 2022 and 2021 follow:

	Parent			
	Company	FMIC	PSBank	ORIX Metro
2022	7.12%	6.95% to 7.20%	7.11%	7.6%
2021	5.06%	4.75% to 5.13%	4.94%	5.0% to 5.6%

The net retirement liability (asset) of the Group and the Parent Company is presented in the following accounts in the statements of financial position:

	Consoli	Consolidated		mpany
	2022	2021	2022	2021
Other assets (Note 14)	(₽487)	(₱1,354)	(₽95)	(₱987)
Other liabilities (Note 21)	72	57	_	
	(₽415)	(₱1,297)	(₽ 95)	(₱987)

The defined benefit plan exposes the Group and the Parent Company to actuarial risk, such as longevity risk, interest rate risk and market (investment risk).

The fair value of plan assets by each class as at the end of the statement of financial position date are as follows:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Cash and cash equivalents	₽44	₽-	₽44	₽-
Deposits in banks (Note 32)	901	129	_	10
Investment securities				
Debt securities (Note 32)	18,925	20,921	15,689	16,927
Equity securities (Note 32)	3,871	4,409	3,642	4,150
Unit investment trust fund and				
others (Note 32)	449	540	395	513
Total investment securities	23,245	25,870	19,726	21,590
Other assets	251	193	224	169
Total assets	24,441	26,192	19,994	21,769
Total liabilities and expected				
withdrawals	(14)	(12)	(11)	_
Fair value of net plan assets	₽24,427	₽26,180	₽19,983	₽21,769

Changes in net defined benefit liability (asset) are as follows:

	Present Value	Fair Value of	Net Retirement
Consolidated	of DBO	Plan Assets	Liability/(Asset)
January 1, 2022	₽24,883	(P 26,180)	(₽1,297)
Net benefit cost			
Current service cost	1,913	_	1,913
Past service cost	(17)	_	(17)
Net interest	1,230	(1,310)	(80)
Sub-total	3,126	(1,310)	1,816
Benefits paid	(1,754)	1,754	_
Remeasurement in OCI			
Return on plan assets (excluding amount included			
in net interest)	_	1,718	1,718
Actuarial changes arising from experience			
adjustments	(559)	_	(559)
Actuarial changes arising from changes in			
financial/demographic assumptions	(1,684)	93	(1,591)
Sub-total	(2,243)	1,811	(432)
Contributions paid	<u>-</u>	(502)	(502)
December 31, 2022	₽24,012	(P 24,427)	(₽415)

Parent Company	Present Value of DBO	Fair Value of Plan Assets	Net Retirement Liability/(Asset)
January 1, 2022	₽20,782	(¥21,769)	(¥987)
Net benefit cost	£20,762	(F21,709)	(+907)
Current service cost	1,582	_	1,582
Net interest	1,034	(1,083)	(49)
Sub-total	2,616	(1,083)	1,533
Benefits paid	(1,377)	1,377	1,333
Remeasurement in OCI	(1,577)	1,577	
Return on plan assets (excluding amount included			
in net interest)	_	1,492	1,492
Actuarial changes arising from experience		1,1,2	1,1,2
adjustments	(654)	_	(654)
Actuarial changes arising from changes in	(00.3)		(** -)
financial/demographic assumptions	(1,479)	_	(1,479)
Sub-total Sub-total	(2,133)	1,492	(641)
December 31, 2022	₽19,888	(P 19,983)	(₱95)
	,	()	(-,-)
	Present Value	Fair Value of	Net Retirement
Consolidated	of DBO	Plan Assets	Liability/(Asset)
January 1, 2021	₽26,620	(P 28,847)	(P 2,227)
Net benefit cost	*	, , ,	
Current service cost	2,070	_	2,070
Net interest	880	(967)	(87)
Sub-total	2,950	(967)	1,983
Benefits paid	(2,938)	2,938	_
Remeasurement in OCI	,		
Return on plan assets (excluding amount included			
in net interest)	_	1,150	1,150
Actuarial changes arising from experience			
adjustments	2,157	_	2,157
Actuarial changes arising from changes in			
financial/demographic assumptions	(3,906)	22	(3,884)
Sub-total	(1,749)	1,172	(577)
Contributions paid		(476)	(476)
December 31, 2021	₽24,883	(P 26,180)	(₱1,297)
		m . ***	N. D
	Present Value	Fair Value of	Net Retirement
Parent Company	of DBO	Plan Assets	Liability/(Asset)
January 1, 2021	₽22,258	(P 24,699)	(₱2,441)
Net benefit cost			
Current service cost	1,689	(01.5)	1,689
Net interest	728	(815)	(87)
Sub-total	2,417	(815)	1,602
Benefits paid	(2,680)	2,680	
Remeasurement in OCI			
Return on plan assets (excluding amount included in net interest)	_	1,065	1,065
Actuarial changes arising from experience		1,003	1,005
adjustments	2,052	_	2,052
Actuarial changes arising from changes in	2,002		2,002
financial/demographic assumptions	(3,265)	_	(3,265)
Sub-total	(1,213)	1,065	(148)
December 31, 2021	₽20,782	(P 21,769)	(₱987)
2 000111001 01, 2021	120,702	(121,107)	(1767)

In 2022, 2021 and 2020, deferred tax on remeasurements on retirement plans charged to OCI amounted to ₱108.0 million, ₱413.8 million, and ₱215.6 million, respectively, for the Group, and ₱160.0 million, ₱323.8 million and ₱139.9 million, respectively, for the Parent Company (Note 28).

The sensitivity analysis below has been determined based on reasonably possible changes of each significant assumption on the balance of DBO as of December 31, 2022 and 2021, assuming all other assumptions were held constant:

	Parent			ORIX
	Company	FMIC	PSBank	Metro
As of December 31, 2022				
Discount rate				
+100 basis points (bps)	(₱1,102)	(₽14)	(₽220)	(₽56)
- 100 bps	1,231	16	249	66
Salary increase rate				
+100 bps	1,131	17	266	65
- 100 bps	(1,041)	(17)	(239)	(57)
Turnover rate				
+20% of actual rate	(189)	(4)	(4)	_
-20% of actual rate	195	6	4	-
As of December 31, 2021				
Discount rate				
+100 basis points (bps)	(₱1,822)	(₱20)	(₱233)	(P 62)
- 100 bps	2,111	23	265	73
Salary increase rate				
+100 bps	1,928	24	280	72
- 100 bps	(1,703)	(23)	(250)	(62)
Turnover rate				
+20% of actual rate	(320)	(7)	(24)	_
-20% of actual rate	348	7	27	_

The Group and the Parent Company expect to contribute to the defined benefit retirement plans the required funding for normal cost in 2023 amounting to ₹2.4 billion and ₹2.0 billion, respectively.

The average duration of the DBO of the Group as of December 31, 2022 and 2021 are as follows:

	Parent			
	Company	FMIC	PSBank	ORIX Metro
2022	8.26 years	6.57 to 11.04 years	9.27 years	8.2 to 10.3 years
2021	12.93 years	9.18 to 18.64 years	12.12 years	9.4 to 11 years

Shown below is the maturity analysis of the undiscounted benefit payments:

	Parent	EMIC	DCD I	ODIV M
	Company	FMIC	PSBank	ORIX Metro
As of December 31, 2022				
Less than 1 year	₽3,241	₽30	₽283	₽52
More than 1 year to 5 years	11,414	176	1,408	248
More than 5 years to 10 years	11,525	249	2,247	284
More than 10 years to 15 years	13,006	208	2,719	_
More than 15 years to 20 years	13,189	160	2,489	_
More than 20 years	14,277	160	1,745	_
As of December 31, 2021				
Less than 1 year	₽869	₽21	₽251	₽46
More than 1 year to 5 years	6,936	194	1,239	212
More than 5 years to 10 years	13,091	234	1,893	269
More than 10 years to 15 years	12,202	167	2,082	
More than 15 years to 20 years	17,146	173	2,075	_
More than 20 years	36,350	249	1,361	_

In addition, the Parent Company has a Provident Plan which is a supplementary contributory retirement plan to and forms part of the main plan, the Retirement Plan, for the exclusive benefit of eligible employees of the Parent Company in the Philippines. Based on the provisions of the plan, upon retirement or resignation, a member shall be entitled to receive as retirement or resignation benefits 100.00% of the accumulated value of the personal contribution plus a percentage of the accumulated value arising from the Parent Company's contributions in accordance with the

completed number of years serviced. The Parent Company's contribution to the Provident Fund in 2022 and 2021 amounted to ₱321.2 million and ₱334.9 million, respectively.

As of December 31, 2022 and 2021, the retirement funds of the Group's employees amounting to ₱24.4 billion and ₱26.2 billion, respectively, are being managed by its trust banking unit. The Parent Company has a Trust Committee that is mandated to approve the plan, trust agreement, investment plan, including any amendments or modifications thereto, and other activities of the retirement plan. Certain members of the BOD of the Parent Company are represented in the Trust Committee.

28. Income and Other Taxes

Under Philippine tax laws, the Parent Company and its domestic subsidiaries are subject to percentage and other taxes (presented as 'Taxes and licenses' in the statements of income), as well as income taxes. Percentage and other taxes paid consist principally of gross receipts tax (GRT) and documentary stamp tax (DST). Income taxes include regular corporate income tax (RCIT) and 20%.00 final taxes paid, which is final withholding tax on gross interest income from government securities and other deposit substitutes.

On March 26, 2021, Republic Act (RA) No. 11534, otherwise known as Corporate Recovery and Tax Incentives for Enterprises (CREATE) Act was signed into law. CREATE reduced the RCIT rate for large corporations from 30.00% to 25.00% effective July 1, 2020. With the implementation of this Act, the allowable deduction for interest expense was reduced from 33% to 20% of the interest income subjected to final tax.

The regulations also provide for MCIT of 2.00% (prior to CREATE) and 1.00% (from July 1, 2020 to June 30, 2023 before reverting to 2.00%) on modified gross income and allow a NOLCO. The MCIT and NOLCO may be applied against the Parent Company's and its domestic subsidiaries' income tax liability and taxable income, respectively, over a three-year period from the year of inception. For the taxable years 2020 and 2021, the NOLCO incurred can be carried over as a deduction for the next five (5) consecutive taxable years, pursuant to Revenue Regulations (RR) No. 25-2020.

Current tax regulations also provide for the ceiling on the amount of EAR expense (Note 25) that can be claimed as a deduction against taxable income. Under the regulation, EAR expense allowed as a deductible expense for a service company like the Parent Company and its domestic subsidiaries is limited to the actual EAR paid or incurred but not to exceed 1.00% of net revenue.

FCDU offshore income (income from non-residents) is tax-exempt while gross onshore income (income from residents) is subject to 10.00% income tax. In addition, interest income on deposit placements with other FCDUs and offshore banking units (OBUs) is taxed at 15.00%. Income derived by the FCDU from foreign currency-denominated transactions with non-residents, OBUs, local commercial banks including branches of foreign banks, is tax-exempt while interest income on foreign currency loans from residents other than OBUs or other depository banks under the expanded system is subject to 10.00% income tax.

Following are the applicable taxes and tax rates for the foreign branches of the Parent Company:

Foreign Branches	Tax Rates
USA - New York Branch	21.00% federal income tax; 8.85% state tax;
	city tax of 7.25% in 2022 and 6.50% in 2020-2021; 2.175% MTA tax
Japan - Tokyo and Osaka Branches	23.20% income tax; various rates for business taxes and local business taxes,
Korea - Seoul and Pusan Branches	22.00% income tax; 0.50% education tax,
Taiwan - Taipei Branch	20.00% income tax; 5.00% gross business receipts tax; 5.0% value-added tax

The provision for income tax consists of:

	Consolidated			Par	rent Company	
	2022	2021	2020	2022	2021	2020
Current:						
Final tax	₽5,323	₽3,488	₽3,991	₽4,535	₽3,060	₽3,627
RCIT*	3,423	2,702	7,729	2,913	2,317	6,696
MCIT	2	2	5	_	_	. –
	8,748	6,192	11,725	7,448	5,377	10,323
Deferred*	1,872	1,585	(4,679)	1,593	421	(3,413)
	₽10,620	₽7,777	₽7,046	₽9,041	₽5,798	₽6,910

^{*} Includes income taxes of foreign subsidiaries.

Components of net deferred tax assets of the Group and the Parent Company follow:

	Consolidated		Parent	Company
	2022	2021	2022	2021
Deferred tax asset on:				
Allowance for credit and impairment losses	₽9,278	₽9,140	₽8,398	₽7,915
Unamortized past service cost	1,743	1,943	1,466	1,745
Unrealized mark-to-market losses	1,272	_	1,047	_
Accrued Expenses	693	586	627	436
Unrealized foreign exchange losses	396	1,842	408	1,847
Accumulated depreciation of investment		•		,
properties	245	267	116	127
Deferred membership/awards	278	213	278	214
Retirement liability	179	15	_	_
NOLCO	3	_	_	_
MCIT	1	_	_	_
Others	180	313	100	67
	14,268	14,319	12,440	12,351
Deferred tax liability on:	•		·	
Unrealized gain on initial measurement				
of investment properties	541	441	132	122
Leasing Income differential between				
finance and operating lease	266	_	_	_
Retirement asset	84	255	24	247
Unrealized mark-to-market gains	_	93	_	91
Others	15	436	10	_
	906	1,225	166	460
Net deferred tax assets	₽13,362	₽13,094	₽12,274	₽11,891

In 2022 and 2021, deferred tax credited to OCI amounted to ₱2.14 billion and ₱650.2 million, respectively, for the Group, and ₱1.98 billion and ₱918.2 million, respectively, for the Parent Company.

The Parent Company and certain subsidiaries did not recognize deferred tax assets on the following temporary differences:

_	Consolidated		Parent Company	
	2022	2021	2022	2021
Allowance for credit and impairment losses	₽14,781	₽10,214	₽8,857	₽8,857
NOLCO	1,465	912	435	58
MCIT	7	13	_	_
	₽16,253	₽11,139	₽9,292	₽8,915

The Group believes that it is not reasonably probable that the tax benefits of these temporary differences will be realized in the future.

There are no income tax consequences attaching to the payment of dividends by the Group to its shareholders. There are no temporary differences arising from undistributed profits of subsidiaries, branches, associates and a JV.

Details of the excess MCIT credits of the Group follow:

Inception Year	Expiry Year	Amount	Used/Expired	Balance
2019	2022	₽6	₽6	₽-
2020	2023	5	_	5
2021	2024	2	_	2
2022	2025	1	_	1
		₽14	₽6	₽8

As of December 31, 2022, details of the Group and the Parent Company's NOLCO follow:

	_	Consolidated				Parent Company		
Inception Year	Expiry Year	Amount	Used/Expired	Balance	Amount	Used/Expired	Balance	
2019	2022	₽272	₽272	₽-	₽–	₽-	₽-	
2020	2025	233	35	198	_	_	_	
2021	2026	407	_	407	58	_	58	
2022	2025	873	_	873	377	_	377	
		₽1,785	₽307	₽1,478	₽435	₽-	₽435	

A reconciliation of the statutory income tax rates and the effective income tax rates follows:

	Consolidated			Parent Company		
_	2022	2021	2020	2022	2021	2020
Statutory income tax rate	25%	25.00%	30.00%	25%	25.00%	30.00%
Tax effects of:						
Tax-paid, tax-exempt and other non-						
taxable income	(3.06)	(4.68)	(34.94)	(2.46)	(2.72)	(31.02)
Non-deductible interest expense	2.63	2.97	8.16	2.75	2.86	7.99
FCDU income	(1.90)	(3.34)	(3.24)	(2.42)	(3.28)	(2.90)
Change in unrecognized deferred tax						
assets	0.10	9.62	14.45	_	5.19	12.29
Effect of change in tax rate	_	(7.29)	_	_	(6.31)	_
Others - net	1.41	3.52	19.09	(1.25)		16.96
Effective income tax rate	24.18%	25.80%	33.52%	21.62%	20.74%	33.32%

29. Trust Operations

Properties held by the Parent Company and PSBank in fiduciary or agency capacity for their customers are not included in the accompanying statements of financial position since these are not their resources.

In compliance with current banking regulations relative to the Parent Company and PSBank's trust functions, the following are government securities deposited with the BSP:

	Consolidated		Parent	Parent Company	
	2022	2021	2022	2021	
Investment securities at amortized cost	₽7,511	₽6,297	₽7,511	₽6,297	
Investment securities at FVOCI	181	128	_	_	
	₽7,692	₽6,425	₽7,511	₽6,297	

30. Commitments and Contingent Liabilities

In the normal course of the Group's operations, there are various outstanding commitments and contingent liabilities which are not reflected in the accompanying financial statements. No material losses are anticipated as a result of these transactions. The summary of contingencies and commitments at their peso-equivalent contractual amounts arising from off-balance sheet items follows:

	Consolidated		Parent Co	mpany
_	2022	2021	2022	2021
Trust Banking Group accounts (Note 29)	₽510,510	₽589,145	₽505,715	₽578,216
Credit card lines	233,331	188,099	233,331	188,099
Unused commercial letters of credit (Note 32)	49,097	48,813	45,740	47,386
Undrawn commitments - facilities to lend	24,578	14,898	24,578	14,898
Bank guaranty with indemnity agreement (Note 32)	18,023	14,563	18,023	14,563
Credit line certificate with bank commission	4,771	5,116	4,771	5,116
Outstanding guarantees	3,769	4,598	3,769	4,598
Inward bills for collection	2,071	3,165	2,071	3,164
Outstanding shipside bonds/airway bills	1,294	1,208	1,294	1,208
Late deposits/payments received	1,047	185	1,047	185
Outward bills for collection	710	848	707	847
Confirmed export letters of credits	278	781	43	40
Others	35,709	25,475	1,004	744
	₽885,188	₽896,894	₽842,093	₽859,064

Several suits and claims relating to the Group's lending operations and labor-related cases remain unsettled. In the opinion of management, these suits and claims, if decided adversely, will not involve sums having a material effect on the Group's financial statements.

31. Earnings per Share

The basis of calculation for earnings per share attributable to equity holdings of the Parent Company follows (amounts in millions, except for earnings per share):

	2022	2021	2020
a. Net income attributable to equity holders of the			
Parent Company	₽32,776	₱22,156	₽13,831
b. Weighted average number of outstanding			
common shares of the Parent Company	4,496	4,496	4,496
c. Basic/diluted earnings per share (a/b)	₽7.29	₽4.93	₽3.08

32. Related Party Transactions

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions or if they are subjected to common control or common significant influence such as subsidiaries and associates of subsidiaries or other related parties. Related parties may be individuals or corporate entities and are classified as entities with significant influence, subsidiaries, associates, other related parties and key personnel (Notes 2 and 11).

The Group has several business relationships with related parties. Transactions with such parties are made in the ordinary course of business and on substantially same terms, including interest and collateral, as those prevailing at the time for comparable transactions with other parties. These transactions also did not involve more than the normal risk of collectibility and did not present other unfavorable conditions.

The Parent Company has a Related Party Transactions Committee (RPTC) and a Related Party Transactions Management Committee (RPTMC), both of which are created to assist the BOD in ensuring that transactions with related parties are reviewed to assess risks and are subjected to appropriate restrictions to ensure that these are conducted at arm's-length terms and that corporate or business resources of the Parent Company are not misappropriated or misapplied. After appropriate review, RPTMC (through RPTC) and RPTC disclose all information and endorses to the BOD with recommendations, the proposed related party transactions. The members of the RPTC are appointed annually by the BOD, composed of at least three (3) Board non-executive members, two (2) of whom should be independent directors, including the Chairman. Currently, RPTC is composed of three (3) independent directors (including the Committee's Chairman); the head of Internal Audit Group (as Resource Person); and the Compliance Officer (as the Committee Secretary) and meets bimonthly or as the need arises. On the other hand, RPTMC members are appointed annually by the President, composed of at least four (4) members. RPTC's and RPTMC's review of the proposed related party transactions considers the following:

- a. Identity and relationship of the parties involved in the transaction;
- b. Terms of the transaction and whether these are no less favorable than terms generally available to an unrelated third party under the same circumstances;
- c. Business purpose, timing, rationale and benefits of the transaction;
- d. Approximate monetary value of the transaction and the approximate monetary value of the related party's interest in the transaction;
- e. Valuation methodology used and alternative approaches to valuation of the transaction;
- f. Information concerning potential counterparties in the transaction;
- g. Description of provisions or limitations imposed as a result of entering into the transaction;
- h. Whether the proposed transaction includes any potential reputational risk issues that may arise as a result of or in connection with the transaction;
- Impact to a director's independence;
- Extent that such transaction or relationship would present an improper conflict of interest; and
- k. The availability of other sources of comparable products or services.

Further, no director or officer participates in any discussion of a related party transaction for which he, she, or any member of his or her immediate family is a related party, including transactions of subordinates, except in order to provide material information on the related party transaction to RPTC.

Major subsidiaries, which include FMIC, PSBank, and MBCL, have their own respective RPTCs which assist their respective BODs in ensuring that transactions with related parties are reviewed to assess risks and are subjected to appropriate restrictions to ensure that these are conducted at arm'slength terms and that their corporate or business resources are not misappropriated or misapplied.

Details on significant related party transactions of the Group and the Parent Company follow (transactions with subsidiaries have been eliminated in the consolidated financial statements):

		Consolidated
Category	Amount	Terms and Conditions/Nature
2022		
Entity with Significant Influence Over the Group		
Outstanding Balance:		
Deposit liabilities*	₽9,045	With annual fixed interest rates ranging from 0.00% to 4.88%, including time deposits with maturity terms ranging from 30 to 34 days (Note 16)
Amount/Volume:		
Deposit liabilities	7,717	•
Bills payable Interest expense Subsidiaries		Generally similar to terms and conditions above Interest expense on deposit liabilities (Note 16)
Outstanding Balance:		
Interbank loans receivable*	11,206	Foreign currency-denominated lending which earn annual fixed interest rates ranging from 1.10% to 5.05% with maturity terms from 31 to 243 days (Note 7)
Receivables from customers*	3,337	Unsecured, with ECL of P4.50 million; With annual fixed interest rates ranging from 0.00% to 5.50% and maturity terms ranging from 5 to 210 days (Note 9)
Accounts receivable	220	Non-interest bearing receivables on remittance and rental fees (Note 9)
Other receivables		Non-interest bearing receivables on remittance (Note 9)
Deposit liabilities*	5,991	With annual fixed interest rates ranging from 0.00% to 5.00% including time deposits with maturity terms ranging from 5 to 91 days (Note 16)
Treasury stock	72	Parent Company's shares held by FMIC's mutual fund subsidiary (Note 23)
Dividends declared	1,132	Dividend declared by PSBank (Note 11)
Amount/Volume:	2.442	
Interbank loans receivable Receivables from customers		Generally similar to terms and conditions above Generally similar to terms and conditions above
Accounts receivable		Generally similar to terms and conditions above
Deposit liabilities		Generally similar to terms and conditions above
Bills payable		Generally similar to terms and conditions above
Interest income	157	Interest income on receivables from customers and interbank loan receivables (Notes 7 and 9)
Service charges, fees and commissions	38	Income on transactional fees
Trading and securities gain - net	540	· ,
Foreign exchange gain - net		Net gain from foreign exchange transactions
Leasing income Miscellaneous income		Income from leasing agreements with various lease terms
Interest expense	151 33	Information technology services and other fees (Note 25) Interest expense on deposit liabilities and bills payable
Securities transactions	33	(Note 16 and 17)
Purchases	39,085	Outright purchases of investment securities at FVTPL and
Sales		FVOCI Outright sale of investment securities at FVTPL and FVOCI
Foreign currency		-
Buy Sell	13,937 4,745	Outright purchases of foreign currency Outright sale of foreign currency
Associates		
Outstanding Balance:		
Receivables from customers	₽707	Unsecured, with ECL of P1.58 million; With annual fixed interest rates ranging from 0.00% to 5.55% and maturity terms ranging from 60 to 273 days (Note 9)
Deposit liabilities*	2,077	With annual fixed interest rates ranging from 0.00% to 5.13% including time deposits with maturity terms ranging from 31 to 357 days (Note 16)
Amount/Volume: Receivables from customers	6.6	Ganarally similar to terms and conditions above
Deposit liabilities	66 (27)	Generally similar to terms and conditions above Generally similar to terms and conditions above
Interest Income	13	· · · · · · · · · · · · · · · · · · ·
Trading and securities gain - net	6	

		Consolidated
Category	Amount	Terms and Conditions/Nature
Leasing income	#21	Income from leasing agreements with various lease terms
Interest expense	2	Interest expense on deposit liabilities
Securities transactions		
Outright purchases	342	Outright purchases of FVTPL securities and FVOCI investments
Outright sales	1,210	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency Buy	335	Outright purchases of foreign currency
Sell	935	Outright sale of foreign currency
Other Related Parties	703	Outlight sale of foreign eurrency
Outstanding Balance:		
Receivables from customers*	₽34,633	Secured - P7.18 billion, unsecured - P27.46 billion, with ECL of P98.59 million. With annual fixed interest rates ranging from 0.00% to 6.84% and maturity terms ranging from 2 days to
Assets held under joint operations	219	5 years (Note 9) Parcels of land and former branch sites of the Parent Company
		contributed to joint operations (Note 14)
Deposit liabilities*	31,138	With annual fixed interest rates ranging from 0.00% to 4.88% including time deposits with maturity terms ranging from 5 to 359 days (Note 16)
Amount/Volume: Receivables from customers	2 270	C
Deposit liabilities	3,270 8,985	Generally similar to terms and conditions above Generally similar to terms and conditions above
Interest income	1,261	Interest income on receivables from customers (Note 9)
Foreign exchange loss - net	,	Net loss from foreign exchange transactions
Interest expense	59	
Lease payments	40	Payments for leasing agreements with various lease terms.
Contingent		
Unused commercial LCs	58	LC transactions with various terms
Foreign currency		
Buy	9,308	Outright purchases of foreign currency
Sell	120,202	Outright sale of foreign currency
Key Personnel		
Outstanding Balance:	D115	G 1 D00 00 'H' 1 D07 46 'H'
Receivables from customers	₽117	Secured - P89.88 million, unsecured - P27.46 million, no
		impairment; With annual fixed interest rates ranging from 0.00% to 9.00% and maturity terms from 1 to 19 years (Note 9)
Deposit liabilities	332	With various terms and minimum annual interest rate of 0.00%
		(Note 16)
Amount/Volume:		
Receivables from customers	26	Generally similar to terms and conditions above
Deposit liabilities	63	•
Interest income	3	Interest income on receivables from customers (Note 9)
2021		
Entity with Significant Influence Over the Group		
Outstanding Balance:	D1 220	Wid 15 1: 4 4 5 5 0 000/4 0 200/
Deposit liabilities*	₽1,328	With annual fixed interest rates ranging from 0.00% to 0.30%, including time deposits with maturity terms from 22 to 31 days
Rills payable*	108	(Note 16) Pass harrowings subject to annual fixed interest rates of 0.13%
Bills payable*	108	Peso borrowings subject to annual fixed interest rates of 0.13% with maturity term of 33 days (Note 17)
Amount/Volume:		with maturity term of 33 days (Note 17)
Deposit liabilities	(658)	Generally similar to terms and conditions above
Bills payable		Generally similar to terms and conditions above
Interest expense	1	
•		(Notes 16 and 17)
Subsidiaries		
Outstanding Balance:	0 = 44	
Interbank loans receivable*	8,764	Foreign currency-denominated lending, which earn annual fixed
		interest rates ranging from 0.43% to 3.30% with maturity terms
Investment acquiries of		from 17 to 359 days (Note 7)
Investment securities at FVTPL	2	Treasury notes and private bonds purchased from FMIC
FVOCI	20	Treasury note purchased from PSBank
Receivables from customers*	335	•
	555	rates ranging from 0.00% to 3.50% and maturity terms from 3 to
		179 days (Note 9)

		Consolidated
Category	Amount	Terms and Conditions/Nature
Accounts receivable	₽136	Non-interest bearing receivables on service fees, remittance,
Other receivables	3	rental fees and common use service area fees (Note 9) Accrued rent receivable from PSBank
Deposit liabilities*	6,270	With annual fixed interest rates ranging from 0.00% to 0.25%,
Deposit naomities	0,270	including time deposits with maturity terms of 59 days
		(Note 16)
Bills payable*	40	Peso borrowings subject to annual fixed interest rates of 0.13%
		with maturity terms from 30 to 31 days (Note 17)
Treasury stock	70	Parent Company's shares held by FMIC's mutual fund
B: : 1 1 1 1 1	1 122	subsidiary (Note 23)
Dividends declared Amount/Volume:	1,132	Dividend declared by PSBank (Note 11)
Interbank loans receivable	2,352	Generally similar to terms and conditions above
Receivables from customers	,	Generally similar to terms and conditions above
Accounts receivable		Generally similar to terms and conditions above
Deposit liabilities	` '	Generally similar to terms and conditions above
Bills payable	3	Generally similar to terms and conditions above
Interest income	206	Interest income on receivables from customers and interbank
		loan receivables (Notes 7 and 9)
Service charges, fees and commissions	31	Income on transactional fees
Trading and securities gain - net Foreign exchange gain - net	6	Net gain from securities transactions (Note 8) Net gain from foreign exchange transactions
Leasing income	22	Income from leasing agreements with various lease terms
Miscellaneous income	180	Information technology services and other fees
Interest expense	14	Interest expense on deposit liabilities, bills payable
•		(Notes 16 and 17)
Securities transactions		
Purchases	15,071	Outright purchases of investment securities at FVTPL and
Sales	20,714	FVOCI Outright sale of investment securities at FVTPL and FVOCI
Foreign currency	20,714	outight sale of investment securities at 1 v 11 b and 1 v oct
Buy	12,281	Outright purchases of foreign currency
Sell	4,295	Outright sale of foreign currency
Associates		
Outstanding Balance:		
Receivables from customers	₽641	Unsecured; with annual fixed interest rates of 2.34% and
Deposit liabilities*	2,104	maturity terms of 60 days With annual fixed interest rates ranging from 0.00% to 0.25%,
Deposit naomites	2,104	including time deposits with maturity terms from 31 to 357 days
		(Note 16)
Amount/Volume:		
Receivables from customers	635	
Deposit liabilities	\ /	Generally similar to terms and conditions above
Interest Income Trading and securities gain - net	10	Interest income on receivables from customers (Note 9) Net gain from securities transactions (Note 8)
Leasing income	18	Income from leasing agreements with various lease terms
Securities transactions	10	meetine from reasing agreements with various rease terms
Outright purchases	15	Outright purchases of FVTPL securities and FVOCI
		investments
Outright sales	3,121	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency	1 210	Outright sale of foreign currency
Sell Other Related Parties	1,318	Outright said of foldight duffelicy
Outstanding Balance:		
Receivables from customers*	₽31,363	Secured - ₱5.4 billion, unsecured - ₱25.9 billion, with ECL of
	<i>7</i>	₱143.0 million; with annual fixed interest rates ranging from
		2.50% to 5.00% and maturity terms from 30 days to 5 years
		(Note 9)
Assets held under joint operations	219	Parcels of land and former branch sites of the Parent Company
Domonit linkilition*	22 152	contributed to joint operations (Note 14)
Deposit liabilities*	22,153	With annual fixed interest rates ranging from 0.00% to 1.83%, including time deposits with maturity terms from 1 to 182 days
		(Note 16)
(Forward)		(

		Consolidated
Category	Amount	Terms and Conditions/Nature
Amount/Volume:	-	
Receivables from customers	(P 2,642)	Generally similar to terms and conditions above
Deposit liabilities	3,797	Generally similar to terms and conditions above
Bills payable		Generally similar to terms and conditions above
Interest income		Interest income on receivables from customers (Note 9)
Foreign exchange loss - net		Net loss from foreign exchange transactions
Leasing income		Income from leasing agreements with various lease terms
Interest expense	2	Interest expense on deposit liabilities and bills payable (Notes 16 and 17)
Contingent	10	
Unused commercial LCs		LC transactions with various terms
Others Securities transactions - outright purchases	2	Bank guaranty with indemnity agreement Outright purchases of FVTPL securities and FVOCI
C 1	20	investments
Foreign currency Buy	324	Outright purchases of foreign currency
Sell	71,710	Outright sale of foreign currency
	/1,/10	Outlight sale of foleigh eutrency
Key Personnel		
Outstanding Balance: Receivables from customers	₽91	Second B64.5 million among and B26.7 million as
Receivables from customers	1 91	Secured - P64.5 million, unsecured - P26.7 million, no impairment; with annual fixed interest rates ranging from 0.00%
		to 9.00% and maturity terms from 1 to 19 years (Note 9)
Deposit liabilities	269	With various terms and minimum annual interest rate of 0.00%
		(Note 16)
Amount/Volume:	_	
Receivables from customers	8	Generally similar to terms and conditions above
Deposit liabilities		Generally similar to terms and conditions above
Interest income	3	Interest income on receivables from customers (Note 9)
2020		
Entity with Significant Influence Over the Group		
Outstanding Balance:	D1 006	W. 1
Deposit liabilities*	₽1,986	With annual fixed interest rates ranging from 0.00% to 0.30%,
		including time deposits with maturity terms from 30 to 39 days
Bills payable*	107	(Note 16) Peso borrowings subject to annual fixed interest rates of 0.88%
Bills payable	107	with maturity term of 70 days (Note 17)
Amount/Volume:		with maturity term of 70 days (Note 17)
Deposit liabilities	(385)	Generally similar to terms and conditions above
Bills payable		Generally similar to terms and conditions above
Interest expense		Interest expense on deposit liabilities and bills payable
microsov emperator	_	(Notes 16 and 17)
Subsidiaries		(**************************************
Outstanding Balance:		
Interbank loans receivable*	6,412	Foreign currency-denominated lending, which earn annual fixed
		interest rates ranging from 0.00% to 3.45% with maturity terms
		from 17 to 212 days (Note 7)
Investment securities at		
FVTPL	83	Treasury notes and private bonds purchased from FMIC and
		PSBank
FVOCI	1,218	Treasury note purchased from PSBank
Receivables from customers*	4,971	Unsecured, with ECL of \$\mathbb{P}\$35.0 million; with annual fixed
		interest rates ranging from 1.13% to 1.37% and maturity terms
Accounts receivable	144	from 1 day to 3 years (Note 9) Non-interest bearing receivables on service fees, underwriting
Accounts receivable	144	fees, remittance, rental fees and common use service area fees
		(Note 9)
Other receivables	3	Accrued rent receivable from PSBank and ORIX
Derivative assets	751	Swaps bought with various terms (Note 8)
Deposit liabilities*	3,373	With annual fixed interest rates ranging from 0.00% to 0.30%,
Deposit nationales	3,373	including time deposits with maturity terms of 40 days
		(Note 16)
Bills payable*	37	Peso borrowings subject to annual fixed interest rates ranging
1 7		from 0.75% to 1.00% with maturity terms from 90 to 97 days
		(Note 17)
Treasury stock	65	Parent Company's shares held by FMIC's mutual fund
•		subsidiary (Note 23)
Dividends declared	1,103	Dividend declared by PSBank (Note 11)

Category	Amount	Consolidated Terms and Conditions/Nature
Amount/Volume:	Timount	Terms and Conditions/Tuttare
Interbank loans receivable	(₽466)	Generally similar to terms and conditions above
Receivables from customers		Generally similar to terms and conditions above
Accounts receivable		Generally similar to terms and conditions above
Deposit liabilities		Generally similar to terms and conditions above
Bills payable	` /	Generally similar to terms and conditions above
Interest income	172	•
		loan receivables (Notes 7 and 9)
Service charges, fees and commissions	29	Income on transactional fees, including underwriting fees
Trading and securities gain - net	38	Net gain from securities transactions (Note 8)
Foreign exchange loss - net	(31)	Net loss from foreign exchange transactions
Leasing income	27	8 8
Miscellaneous income	231	Information technology services and other fees
Interest expense	34	Interest expense on deposit liabilities, bills payable and bonds payable (Notes 16, 17 and 19)
Contingent - derivatives	5,450	Swaps bought with various terms
Securities transactions		
Purchases	69,454	Outright purchases of investment securities at FVTPL and FVOCI
Sales	10,880	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency	-,	<u> </u>
Buy	10,644	Outright purchases of foreign currency
Sell	3,833	Outright sale of foreign currency
Associates		
Outstanding Balance:		
Deposit liabilities*	₽2,923	With annual fixed interest rates ranging from 0.00% to 0.25%,
•		including time deposits with maturity terms from 31 to 35 days (Note 16)
Amount/Volume:		
Receivables from customers		Generally similar to terms and conditions above
Accounts receivable		Generally similar to terms and conditions above
Deposit liabilities		Generally similar to terms and conditions above
Interest Income		Interest income on receivables from customers (Note 9)
Trading and securities gain - net	43	8
Foreign exchange loss - net		Net loss from foreign exchange transactions
Leasing income	24	8 8
Interest expense	2	Interest expense on deposit liabilities (Note 16)
Securities transactions	1 124	O 1 CEVEN 1EVOCI
Outright purchases	1,124	Outright purchases of FVTPL securities and FVOCI investments
Outright sales	5,258	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency	3,236	Outright sale of investment securities at 1 v 11 L and 1 v oct
Buy	178	Outright purchases of foreign currency
Sell	1,929	Outright sale of foreign currency
Other Related Parties	1,727	outight sale of foreign earliney
Outstanding Balance:		
Receivables from customers*	₽34,005	Secured - ₱5.4 billion, unsecured - ₱28.6 billion, with ECL of
receivables from edistoriers	134,003	P220.0 million; with annual fixed interest rates ranging from
		2.50% to 5.00% and maturity terms from 30 days to 5 years
		(Note 9)
Assets held under joint operations	219	Parcels of land and former branch sites of the Parent Company
John op transito	217	contributed to joint operations (Note 14)
Deposit liabilities*	18,356	With annual fixed interest rates ranging from 0.00% to 1.00%,
1	10,550	including time deposits with maturity terms from 6 days to
		359 days (Note 16)
Bills payable*	77	Peso-denominated borrowings with annual fixed interest rates
1 7		ranging from 0.63% to 1.13% and maturity terms from 66 to
		182 days
Amount/Volume:		•
Receivables from customers	1,778	Generally similar to terms and conditions above
Accounts receivable	(2)	Generally similar to terms and conditions above
Deposit liabilities	4,466	Generally similar to terms and conditions above
Bills payable	77	Generally similar to terms and conditions above
Interest income	1,484	Interest income on receivables from customers (Note 9)
Foreign exchange gain - net		Net gain from foreign exchange transactions
Leasing income	15	Income from leasing agreements with various lease terms
Interest expense	12	Interest expense on deposit liabilities and bills payable
		(Notes 16 and 17)
(Forward)		

	Consolidated		
Category	Amount	Terms and Conditions/Nature	
Contingent			
Unused commercial LCs	₽35	LC transactions with various terms	
Foreign currency			
Buy	273	Outright purchases of foreign currency	
Sell	95	Outright sale of foreign currency	
Key Personnel			
Outstanding Balance:			
Receivables from customers	₽83	Secured - ₱57 million, unsecured - ₱25.8 million, no impairment; with annual fixed interest rates ranging from 0.00% to 10.00% and maturity terms from 1 year to 15 years (Note 9)	
Deposit liabilities	314	With various terms and minimum annual interest rate of 0.00% (Note 16)	
Amount/Volume:			
Receivables from customers	(2)	Generally similar to terms and conditions above	
Deposit liabilities	147	Generally similar to terms and conditions above	
Interest income	3	Interest income on receivables from customers (Note 9)	

^{*} Includes accrued interest

	Parent Company			
Category	Amount	Terms and Conditions/Nature		
2022				
Entities with Significant Influence				
Outstanding Balance:				
Deposit liabilities*	₽9,045	With annual fixed interest rate ranging from 0.00% to 4.88% including time deposits with maturity terms ranging from 30 to 34 days (Note 16)		
Amount/Volume:				
Deposit liabilities	7,717	,		
Interest expense	12	Interest expense on deposit liabilities (Note 16)		
Subsidiaries				
Outstanding Balance:				
Interbank loans receivable*	11,206	interest rates ranging from 1.10% to 5.05% with maturity terms from 31 to 243 days with minimal expected credit loss (Note 7)		
Receivables from customers*	3,337	Unsecured, with ECL of P4.50 million; With annual fixed interest rates ranging from 0.00% to 5.50% and maturity terms ranging from 5 to 210 days (Note 9)		
Accounts receivable	184	Non-interest bearing receivables on remittance and rental fees (Note 9)		
Other receivables	15	Non-interest bearing receivables on remittance (Note 9)		
Deposit liabilities*	5,991	With annual fixed interest rates ranging from 0.00% to 5.00% including time deposits with maturity terms ranging from 5 to 91 days (Note 16)		
Treasury stock	72	Parent Company's shares held by FMIC's mutual fund subsidiary (Note 23)		
Dividends declared	1,132	Dividends declared by PSBank (Note 11)		
Amount/Volume:	,	, , ,		
Interbank loans receivable	2,442	Generally similar to terms and conditions above		
Receivables from customers	3,083	Generally similar to terms and conditions above		
Accounts receivable	51	Generally similar to terms and conditions above		
Deposit liabilities	(279)	Generally similar to terms and conditions above		
Interest income	157	Interest income on receivables from customers and interbank		
		loans receivables (Note 7 and 9)		
Service charges, fees and commissions		Income from transactional fees		
Trading and securities gain - net		Net gain from securities transactions (Note 8)		
Foreign exchange gain - net		Net gain from foreign exchange transactions		
Leasing income		Income from leasing agreements with various lease terms		
Miscellaneous income		Information technology services and other fees (Note 25)		
Interest expense	33	Interest expense on deposit liabilities (Note 16)		
Securities transactions				
Purchases	37,043	Outright purchases of investment securities at FVTPL and FVOCI		
Sales	49,841	Outright sale of investment securities at FVTPL and FVOCI		

		Parent Company			
Category	Amount	Terms and Conditions/Nature			
Foreign currency					
Buy	₽13,937	Outright purchases of foreign currency			
Sell	4,745	Outright sale of foreign currency			
Associates					
Outstanding Balance: Receivables from customers	₽707	Unsecured, with ECL of P1.58 million; With annual fixed			
Receivables from customers	£/0/	interest rates ranging from 0.00% to 5.55% and maturity terms ranging from 60 to 273 days (Note 9)			
Deposit liabilities*	1,958	With annual fixed interest rates ranging from 0.00% to 5.13% including time deposits with maturity terms from 32 to 357 days (Note 16)			
Amount/Volume:					
Receivables from customers		Generally similar to terms and conditions above			
Deposit liabilities		Generally similar to terms and conditions above			
Interest Income		Interest income on receivables from customers			
Trading and securities gain - net Leasing income	3	Net gain from securities transactions (Note 8) Income from leasing agreements with various lease terms			
Interest expense	2	Interest expense on deposit liabilities (Note 16)			
Securities transactions	2	interest expense on deposit habilities (Note 10)			
Outright purchases	140	Outright purchases of HFT securities and AFS investments			
Outright sales	263	Outright sale of investment securities at FVTPL and FVOCI			
Foreign currency					
Buy	335	Outright purchase of foreign currency			
Sell	935	Outright sale of foreign currency			
Other Related Parties					
Outstanding Balance:					
Receivables from customers*	₽34,633	Secured - ₱7.18 billion, unsecured - ₱27.46 billion, with ECL of			
		₱98.59 million; With annual fixed interest rates ranging from 0.00% to 6.84% and maturity terms ranging from 2 days to 5 years (Note 9)			
Assets held under joint operations	219	Parcels of land and former branch sites of the Parent Company contributed to joint operations (Note 14)			
Deposit liabilities*	28,732	With annual fixed interest rates ranging from 0.00% to 4.88% including time deposits with maturity terms ranging from 5 to 359 days (Note 16)			
Amount/Volume:		3 ()			
Receivables from customers	3,270	Generally similar to terms and conditions above			
Deposit liabilities	14,067	Generally similar to terms and conditions above			
Interest income		Interest income on receivables from customers (Note 9)			
Foreign exchange loss - net		Net loss from foreign exchange transactions			
Interest expense	59	1 1 , ,			
Lease Payments	40	Payments for leasing agreements with various lease terms			
Contingent Unused commercial LCs	58	LC transactions with various terms			
Foreign currency					
Buy Sell	9,308 120,202	Outright purchases of foreign currency Outright sale of foreign currency			
Key Personnel	120,202	Outlight sale of foreign eurichey			
Outstanding Balance:					
Receivables from customers	₽105	Secured - P88.89 million and unsecured - P15.96 million,			
		no impairment; With annual fixed interest rates ranging from 0.00% to 9.00% and maturity terms from 1 to 19 years (Note 9)			
Deposit liabilities	332				
Amount/Volume:					
Receivables from customers	26	Generally similar to terms and conditions above			
Deposit liabilities	63	Generally similar to terms and conditions above			
Interest income	2	Interest income on receivables from customers (Note 9)			

	Parent Company			
Category	Amount	Terms and Conditions/Nature		
2021				
Entities with Significant Influence				
Outstanding Balance: Deposit liabilities*	₽1,328	With annual fixed interest rate renains from 0.000/ to 0.200/		
Deposit natinues*	₽1,328	With annual fixed interest rate ranging from 0.00% to 0.30%, including time deposits with maturity terms of 22 to 31 days (Note 16)		
Amount/Volume:				
Deposit liabilities	(658)	Generally similar to terms and conditions above		
Subsidiaries Outstanding Balance:				
Interbank loans receivable*	8,764	Foreign currency-denominated lending which earn annual fixed		
	,	interest rates ranging from 0.43% to 3.30% with maturity terms from 17 to 359 days with minimal expected credit loss (Note 7)		
Investment Securities at		1		
FVTPL		Treasury notes and private bonds purchased from FMIC		
FVOCI		Treasury note purchased from PSBank		
Receivables from customers*	254	Unsecured, with ECL of ₱1.0 million; With annual fixed interest rates ranging from 0.00% to 3.50% and maturity terms from 3 to 179 days (Note 9)		
Accounts receivable	133	Non-interest bearing receivables on service fees, remittance, rental fees and common use service area fees (Note 9)		
Other receivables	3	Accrued rent receivable from PSBank		
Deposit liabilities*	6,270	With annual fixed interest rates ranging from 0.00% to 0.25%,		
		including time deposits with maturity terms of 59 days		
Transpery stools	70	(Note 16) Parent Company's shares held by FMIC's mutual fund		
Treasury stock	70	subsidiary (Note 23)		
Dividend declared	1,132	Dividend declared by PSBank (Note 11)		
Amount/Volume:				
Interbank loans receivable		Generally similar to terms and conditions above		
Receivables from customers Accounts receivable		Generally similar to terms and conditions above		
Deposit liabilities	2,897	Generally similar to terms and conditions above Generally similar to terms and conditions above		
Interest income	206	, and the second		
		loans receivables (Note 9)		
Service charges, fees and commissions	3			
Trading and securities gain - net		Net gain from securities transactions (Note 8)		
Foreign exchange gain - net Leasing income		Net gain from foreign exchange transactions Income from leasing agreements with various lease terms		
Miscellaneous income		Information technology services and other fees (Note 25)		
Interest expense	2	Interest expense on deposit liabilities, bills payable and interbank		
		loans payable (Notes 16 and 17)		
Securities transactions Purchases	11 900	Outsight much assa of investment accounities at EVTDI and		
Purchases	11,800	Outright purchases of investment securities at FVTPL and FVOCI		
Sales	20,634	Outright sale of investment securities at FVTPL and FVOCI		
Foreign currency	12 201	Outsight purchases of foreign august av		
Buy Sell	12,281 4,295	Outright purchases of foreign currency Outright sale of foreign currency		
Associates	1,275	outight sale of foreign currency		
Outstanding Balance:				
Receivables from customers	₽641	Unsecured; with annual fixed interest rates of 2.34% and maturity terms of 60 days		
Deposit liabilities*	1,702	With annual fixed interest rates ranging from 0.00% to 0.25% , including time deposits with maturity terms of 34 to 357 days		
Amount/Volume:		(Note 16)		
Receivables from customers	635	Generally similar to terms and conditions above		
Deposit liabilities		Generally similar to terms and conditions above		
Interest Income		Interest income on receivables from customers (Note 9)		
Leasing income	1	Income from leasing agreements with various lease terms		
Securities transactions Outright purchases	15	Outright purchases of investment securities at FVTPL and		
	13	FVOCI		
Outright sales	845	Outright sale of investment securities at FVTPL and FVOCI		
Foreign currency Sell	1 210	Outsight cale of foreign assured as		
Sell	1,318	Outright sale of foreign currency		

		Parent Company			
Category	Amount	Terms and Conditions/Nature			
Other Related Parties					
Outstanding Balance:					
Receivables from customers*	₽31,363	Secured - P5.4 billion, unsecured - P25.9 billion, with ECL of P143.0 million; with annual fixed interest rates ranging from 2.50% to 5.00% and maturity terms from 30 days to 5 years (Note 9)			
Assets held under joint operations	219	Parcels of land and former branch sites of the Parent Company contributed to joint operations (Note 14)			
Deposit liabilities*	₽14,665	With annual fixed interest rates ranging from 0.00% to 0.40%, including time deposits with maturity terms of 3 to 182 days (Note 16)			
Amount/Volume:					
Receivables from customers		Generally similar to terms and conditions above			
Deposit liabilities		Generally similar to terms and conditions above			
Interest income Foreign exchange loss - net	,	Interest income on receivables from customers Net loss from foreign exchange transactions			
Leasing income		Income from leasing agreements with various lease terms			
Interest expense	1	Interest expense on deposit liabilities (Note 16)			
Contingent					
Unused commercial LCs Others		LC transactions with various terms			
Foreign currency	2	Bank guaranty with indemnity agreement			
Buy	324	Outright purchases of foreign currency			
Sell	71,710	Outright sale of foreign currency			
Key Personnel					
Outstanding Balance: Receivables from customers	DO 1	C 1 D(4.5 'H' 1 D2(7 'H'			
Receivables from customers	₽91	Secured - P64.5 million, unsecured - P26.7 million, no impairment; with annual fixed interest rates ranging from 0.00%			
		to 9.00% and maturity terms from 1 to 19 years			
		(Note 9)			
Deposit liabilities	269	With various terms and minimum annual interest rate of 0.00%			
A 4/X7 - 1		(Note 16)			
Amount/Volume: Receivables from customers	8	Generally similar to terms and conditions above			
Deposit liabilities		Generally similar to terms and conditions above			
Interest income	3	Interest income on receivables from customers (Note 9)			
2020					
Entities with Significant Influence					
Outstanding Balance:	D1 006	Wid 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Deposit liabilities*	₽1,986	With annual fixed interest rate ranging from 0.00% to 0.30%, including time deposits with maturity terms of 30 to 39 days			
		(Note 16)			
Amount/Volume:		(
Deposit liabilities	(385)	Generally similar to terms and conditions above			
Interest expense	1	Interest expense on deposit liabilities (Note 16)			
Subsidiaries					
Outstanding Balance: Interbank loans receivable*	₽6.412	Foreign currency-denominated lending which earn annual fixed			
interbank loans receivable	10,412	interest rates ranging from 0.00% to 3.45% with maturity terms			
		from 17 to 212 days with minimal expected credit loss (Note 7)			
Investment Securities at					
FVTPL	83	Treasury notes and private bonds purchased from FMIC and			
FVOCI	1 218	PSBank Treasury note purchased from PSBank			
Receivables from customers*	4,971	* 1			
	ŕ	interest rates ranging from 1.13% to 1.37% and maturity terms			
		from 1 day to 3 years (Note 9)			
Accounts receivable	120	, ,			
		fees, remittance, rental fees and common use service area fees (Note 9)			
Other receivables	3	Accrued rent receivable from PSBank and Orix			
Derivative assets	751	Swaps bought with various terms (Note 8)			
Deposit liabilities*	3,373	With annual fixed interest rates ranging from 0.00% to 0.30%,			
		including time deposits with maturity terms of 40 days			
		(Note 16)			

		Parent Company
Category	Amount	Terms and Conditions/Nature
Treasury stock	65	Parent Company's shares held by FMIC's mutual fund subsidiary (Note 23)
Dividend declared	1,103	Dividend declared by PSBank (Note 11)
Amount/Volume:	1,103	Dividend declared by I Shank (Note 11)
Interbank loans receivable	734	Generally similar to terms and conditions above
Receivables from customers	(11,108)	Generally similar to terms and conditions above
Accounts receivable		Generally similar to terms and conditions above
Deposit liabilities		Generally similar to terms and conditions above
Interest income	159	Interest income on receivables from customers and interbank
Service charges, fees and commissions	2	loans receivables (Note 9) Income from transactional fees
Trading and securities gain - net		Net gain from securities transactions (Note 8)
Foreign exchange loss - net		Net loss from foreign exchange transactions
Leasing income		Income from leasing agreements with various lease terms
Miscellaneous income		Information technology services and other fees (Note 25)
Interest expense		Interest expense on deposit liabilities, bills payable and interbank
		loans payable (Notes 16 and 17)
Contingent - derivatives	5,450	Swaps with various terms
Securities transactions Purchases	65.029	Outwicht mynchooos of investment accounities at EVTDL and
Purchases	65,038	Outright purchases of investment securities at FVTPL and FVOCI
Sales	10,880	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency	10,000	ouriginous of investment seemines with 112 and 1 hoef
Buy	10,644	Outright purchases of foreign currency
Sell	3,833	Outright sale of foreign currency
Associates		
Outstanding Balance:		
Deposit liabilities*	₽2,052	With annual fixed interest rates ranging from 0.00% to 0.25%,
		including time deposits with maturity terms of 31 to 35 days (Note 16)
Amount/Volume:		(Note 10)
Receivables from customers	(1,301)	Generally similar to terms and conditions above
Deposit liabilities		Generally similar to terms and conditions above
Interest Income	31	Interest income on receivables from customers (Note 9)
Trading and securities gain - net	42	Net gain from securities transactions
Foreign exchange loss - net		Net loss from foreign exchange transactions
Leasing income	10	Income from leasing agreements with various lease terms
Securities transactions	2 200	Outwisht cale of investment accounties at EVTDL and EVOCI
Outright sales Foreign currency	2,290	Outright sale of investment securities at FVTPL and FVOCI
Buy	178	Outright purchases of foreign currency
Sell	1,929	Outright sale of foreign currency
Other Related Parties		
Outstanding Balance:		
Receivables from customers*	₽34,004	Secured - ₱5.4 billion, unsecured - ₱28.6 billion, with ECL of
		₱220.0 million; with annual fixed interest rates ranging from
		2.50% to 5.00% and maturity terms from 30 days to 5 years
A 4 1 11 1 1 1 1 4 4 4 4 4 1	210	(Note 9)
Assets held under joint operations	219	Parcels of land and former branch sites of the Parent Company
Deposit liabilities*	18,054	contributed to joint operations (Note 14) With annual fixed interest rates ranging from 0.00% to 1.00%,
Deposit natifices	10,034	including time deposits with maturity terms of 6 days to
		359 days (Note 16)
Amount/Volume:		y (
Receivables from customers	1,777	Generally similar to terms and conditions above
Deposit liabilities	4,677	•
Interest income	1,484	Interest income on receivables from customers
Foreign exchange gain – net	_	Net gain from foreign exchange transactions
Leasing income		Income from leasing agreements with various lease terms
Interest expense Contingent	2	Interest expense on deposit liabilities (Note 16)
Unused commercial LCs	35	LC transactions with various terms
Foreign currency	33	20 umbactions with rations withis
Buy	273	Outright purchases of foreign currency
Sell	95	Outright sale of foreign currency

	Parent Company				
Category	Amount	Terms and Conditions/Nature			
Key Personnel					
Outstanding Balance:					
Receivables from customers	₽72	Secured - ₱55 million and unsecured - ₱17 million, no impairment; with annual fixed interest rates ranging from 0.00% to 10.00% and maturity terms of 2 to 15 years (Note 9)			
Deposit liabilities	314	With various terms and annual interest rate of 0.00% (Note 16)			
Amount/Volume:					
Receivables from customers	2	Generally similar to terms and conditions above			
Deposit liabilities	147	Generally similar to terms and conditions above			
Interest income	2	Interest income on receivables from customers (Note 9)			

Includes accrued interest

As of December 31, 2022 and 2021, government bonds with total face value of ₱60.0 million (classified as 'Investment securities at amortized cost as of December 31, 2022 and 'Investment securities at FVOCI' as of December 31, 2021), are pledged by PSBank to the Parent Company to secure the latter's payroll account with PSBank. Also, the Parent Company has assigned to PSBank government securities with total face value of \$\mathbb{P}3.5\$ billion (classified as 'Investment securities at amortized cost') to secure PSBank's deposits to the Parent Company.

Receivables from customers and deposit liabilities and their related statement of financial position and statement of income accounts resulted from the lending and deposit-taking activities of the Group and the Parent Company. Together with the sale of investment properties, borrowings, contingent accounts including derivative transactions, outright purchases and sales of securities and foreign currency buy and sell, leasing of office premises, securing of insurance coverage on loans and property risk, and other management services rendered, these are conducted in the normal course of business, at arm's-length transactions and are generally settled in cash. The amounts and related volumes and changes are presented in the summary above. Terms of receivables from customers, deposit liabilities and borrowings are also disclosed in Notes 9, 16 and 17, respectively, while other related party transactions above have been referred to their respective note disclosures.

The compensation of the key management personnel of the Group and the Parent Company follows:

	C	Consolidated			Parent Company		
	2022	2021	2020	2022	2021	2020	
Short-term employee benefits	₽4,232	₽3,817	₽3,879	₽3,303	₽2,902	₽3,120	
Post-employment benefits	135	120	132	81	84	73	
	₽4,367	₽3,937	₽4,011	₽3,384	₽2,986	₽3,193	

Director's fees and bonuses of the Parent Company in 2022, 2021 and 2020 amounted to ₱68.1 million, ₱68.0 million and ₱69.0 million, respectively.

Transactions with Retirement Plans

Under PFRS, certain post-employment benefit plans are considered as related parties. The Parent Company has business relationships with a number of related party retirement plans pursuant to which it provides trust and management services to these plans. Certain trustees of the plans are either officers or directors of the Parent Company and/or the subsidiaries. Income earned by the Parent Company from such services amounted to ₱127.0 million, ₱98.2 million and ₱99.6 million in 2022, 2021 and 2020, respectively. In 2022, 2021 and 2020, the Parent Company purchased securities totaling ₱7.4 billion, ₱4.9 billion and ₱938.7 million, respectively, from its related party retirement plans and also sold securities totaling ₱13.0 billion, ₱6.1 billion and ₱3.4 billion, respectively, and recognized net trading loss of \$\mathbb{P}8.0\$ million in 2022, and net trading gains of

₱15.1 million and ₱46.6 million in 2021 and 2020, respectively. Further, as of December 31, 2022 and 2021, the total outstanding deposit liabilities of the Group from these related party retirement funds amounted to ₱515.20 million and ₱73.1 million, respectively. Interest expense on deposit liabilities amounted to ₱2.9 million, ₱0.4 million and ₱1.6 million in 2022, 2021 and 2020, respectively.

As of December 31, 2022 and 2021, the related party retirement plans also hold investments in the equity shares of various companies within the Group amounting to \$\mathbb{P}\$181.8 million and ₱235.9 million, respectively, with unrealized trading losses of ₱76.0 million and ₱64.3 million, respectively, and investments in mutual funds and trust funds of various companies within the Group amounting to ₱440.7 million and ₱749.5 million, respectively, with unrealized trading losses of ₽6.2 million and ₽0.5 million, respectively. Further as of December 31, 2021, investments in the corporate bonds of the Parent Company by the related party retirement plans amounted to \$1.6 billion with unrealized trading gain of \$\mathbb{P}\$13.0 million. In 2022, 2021 and 2020, realized trading gains/(losses) recognized by the related party retirement plans amounted to (\$\mathbb{P}\$3.7 million), \$\mathbb{P}\$2.2 million and ₱11.2 million, respectively and dividend income recognized amounted to ₱1.2 million, ₱1.5 million, and ₱2.8 million, respectively.

33. Foreign Exchange

Closing rates as of December 31 and WAR for each of the year ended December 31 are as follows:

	BAP				
	2022	2021	2020		
Closing	₽55.76	₽51.00	₽48.02		
WAR	54.50	49.28	49.63		

34. Other Matters

The Group has no significant matters to report in 2022 on the following:

- Known trends, events or uncertainties that would have material impact on liquidity and on the sales or revenues.
- Explanatory comments about the seasonality or cyclicality of operations.
- Issuances, repurchases and repayments of debt and equity securities except for the issuance of the \$\text{P23.72} billion fixed rate bonds of the Parent Company and maturities of the \$\text{P3.38} billion LTNCD of PSBank and ₱17.50 billion fixed rate bonds of the Parent Company as discussed in Notes 16 and 19.
- Unusual items as to nature, size or incidents affecting assets, liabilities, equity, net income or cash flows except for the payment of cash dividends by the Parent Company, as discussed in
- Effect of changes in the composition of the Group during the year, including business combinations, acquisition or disposal of subsidiaries and long-term investments, restructurings, and discontinuing operations except as discussed in Note 11.

35. Subsequent Events

- a. On January 26, 2023, the BOD of PSBank declared 7.50% regular cash dividend for the fourth quarter of 2022 amounting to ₱320.14 million or ₱0.75 per share, payable on February 27, 2023 to all stockholders of record as of February 10, 2023.
- b. On February 4, 2023, the ₱4.65 billion fixed rated bonds of PSBank matured.
- c. On February 22, 2023, the BOD of the Parent Company approved the declaration of cash dividend amounting to ₱13.49 billion or ₱3.00 per share consisting of a regular cash dividend of ₱1.60 per share payable on a semi-annual basis at ₱0.80 per share and a special cash dividend of ₱1.40 per share. The first tranche of the regular cash dividend of ₱0.80 per share and the special cash dividend of ₱1.40 per share are payable on March 31, 2023 to all stockholders of record as of March 17, 2023. Record and payment dates for the second tranche of the regular cash dividend of ₱0.80 per share will be determined during the regular meeting of the BOD of the Parent Company in August 2023.

36. Approval of the Release of the Financial Statements

The accompanying financial statements of the Group and of the Parent Company were authorized for issue by the BOD on February 22, 2023.

37. Report on the Supplementary Information Required under BSP Circular No. 1074

Supplementary Information Under BSP Circular No. 1074

On January 8, 2020, the Monetary Board approved the amendments to the relevant provisions of the Manual of Regulations for Banks and Manual of Regulations for Foreign Exchange Transactions. Among the provisions is the requirement to include the following additional information to the Audited Financial Statements.

Quantitative indicators of financial performance The following basic ratios measure the financial performance of the Group and the Parent Company:

	Consolidated			Parent Company			
	2022	2021	2020	2022	2021	2020	
Return on average equity (1)	10.29%	6.89%	4.36%	10.27 %	6.88%	4.29%	
Return on average assets (2)	1.23%	0.89%	0.56%	1.41%	1.03%	0.65%	
Net interest margin on average							
earning assets (3)	3.56%	3.39%	3.98%	3.47%	3.14%	3.76%	

⁽¹⁾ Net income attributable to equity holders of the Parent Company for the year divided by average total equity attributable to the Parent Company.

b. Description of capital instrument issued

The Group and the Parent Company consider its common stock and subordinated debts as capital instruments eligible as Tier 1 and Tier 2 capitals.

⁽²⁾ Net income attributable to equity holders of the Parent Company for the year divided by average total assets.

⁽³⁾ Net interest income for the year divided by average interest-earning assets

c. Significant Credit Exposures

Significant credit exposures as to industry, gross of unearned discount and capitalized interest, follows:

		Consolid	ated		Parent Company			
	2022		2021	2021			2021	
	Amount	%	Amount	%	Amount	%	Amount	%
Real estate activities	₽218,151	14.98	₽226,704	17.72	₽180,654	14.20	₽186,256	17.02
Wholesale and retail trade, repair of motor vehicles and motorcycles	214,484	14.73	160,593	12.55	196,394	15.43	152,289	13.91
Manufacturing	189,407	13.00	162,123	12.67	185,372	14.57	160,430	14.66
Financial and insurance activities	141,035	9.68	121,358	9.48	137,208	10.78	120,308	10.99
Information and communication	111,759	7.67	91,774	7.17	111,661	8.78	91,670	8.38
Electricity, gas, steam and air conditioning supply	64,833	4.45	52,917	4.14	63,006	4.95	50,953	4.65
Construction	59,114	4.06	42,204	3.30	43,200	3.40	35,933	3.28
Activities of household employees	54,733	3.76	114,104	8.92	51,791	4.07	52,427	4.79
Transportation and storage	46,545	3.20	31,420	2.46	38,659	3.04	22,977	2.10
Accommodation and food service activities	21,617	1.49	21,742	1.70	21,404	1.68	21,399	1.95
Agriculture, forestry, and fishing	20,805	1.43	19,240	1.50	18,939	1.49	17,614	1.61
Professional scientific and technical activities	15,404	1.06	1,363	0.11	927	0.07	1,124	0.10
Administrative and support service activities	14,185	0.97	5,185	0.41	4,271	0.34	4,714	0.43
Water supply, sewerage, waste management and remediation activities	5,729	0.39	4,897	0.38	5,675	0.45	4,821	0.44
Other service activities	3,752	0.25	4,325	0.33	312	0.02	186	0.02
Human health and social work activities	2,950	0.20	4,130	0.32	2,655	0.21	3,688	0.34
Arts, entertainment and recreation	1,172	0.08	590	0.05	793	0.06	496	0.05
Mining and quarrying	1,034	0.07	1,090	0.09	553	0.04	529	0.05
Education	801	0.05	817	0.06	683	0.05	680	0.06
Others	269,219	18.48	212,918	16.64	208,263	16.37	166,028	15.17
	₽1,456,729	100.00	₽1,279,494	100.00	₽1,272,420	100.00	₽1,094,522	100.00

The Group considers that concentration of credit exists when total loan exposure to a particular industry or economic sector exceeds 30.00% of total loan portfolio.

d. Breakdown of loans

The following table shows information relating to receivables from customers by collateral, gross of unearned discounts and capitalized interest:

	Consolidated				Parent Company			
	2022		2021		2022		2021	
	Amount	%	Amount	%	Amount	%	Amount	%
Secured by:								
Other securities	₽263,540	18.09	₱242,086	18.92	₽263,540	20.71	₽242,086	22.12
Real estate	90,259	6.20	94,001	7.34	59,898	4.71	61,037	5.58
Chattel	86,128	5.91	91,882	7.18	17,760	1.40	17,796	1.63
Deposit hold-out	42,721	2.93	41,402	3.24	42,124	3.31	40,884	3.73
Equity securities	45,867	3.15	6,663	0.52	5,270	0.41	5,507	0.50
Others	14,958	1.03	10,732	0.84	374	0.03	304	0.03
	543,473	37.31	486,766	38.04	388,966	30.57	367,614	33.59
Unsecured	913,256	62.69	792,728	61.96	883,454	69.43	726,908	66.41
	₽1,456,729	100.00	₽1,279,494	100.00	₽1,272,420	100.00	₽1,094,522	100.00

Non-performing loans (NPLs) included in the total loan portfolio of the Group and the Parent Company, as reported to the BSP, are presented below:

_	Consc	olidated	Parent Company		
	2022	2021	2022	2021	
Gross NPLs	₽27,341	₽27,354	₽20,146	₽16,507	
Less allowance for credit losses	19,013	18,101	15,472	13,546	
Net carrying amount	₽8,328	₽9,253	₽4,674	₽2,961	

Under banking regulations, loan accounts shall be considered non-performing, even without any missed contractual payments, when they are considered impaired under existing accounting standards, classified as doubtful or loss, in litigation, and/or there is evidence that full repayment of principal or interest is unlikely without foreclosure of collateral, if any. All other loans, even if not considered impaired, shall be considered non-performing if any principal and/or interest are unpaid for more than ninety (90) days from contractual due date, or accrued interests for more than ninety (90) days have been capitalized, refinanced, or delayed by agreement. Restructured loans shall be considered non-performing. However, if prior to restructuring, the loans were categorized as performing, such classification shall be retained. Moreover, NPLs shall remain classified as such until (a) there is sufficient evidence to support that full collection of principal and interests is probable and payments of interest and/or principal are received for at least six (6) months; or (b) written-off. Microfinance and other small loans with similar credit characteristics shall be considered non-performing after contractual due date or after they have become past due.

e. Information on related party loans

In the ordinary course of business, the Group has loan transactions with investees and with certain directors, officers, stockholders and related interests (DOSRI) based on BSP Circular No. 423 dated March 15, 2004, as amended. Existing banking regulations limit the amount of individual loans to DOSRI, 70.00% of which must be secured, to the total of their respective deposits and book value of their respective investments in the lending company within the Group. In the aggregate, loans to DOSRI generally should not exceed the respective total equity or 15.00% of the respective total loan portfolio, whichever is lower, of the Parent Company, PSBank, FMIC, and ORIX Metro.

The following table shows information on related party loans as reported to the BSP:

	202	2	2021		
		Related Party		Related Party	
	DOSRI Loans	Loans	DOSRI Loans	Loans	
Consolidated					
Total outstanding loans	₽8,425	₽ 59,310	₽7,899	₽39,208	
Percent of DOSRI/Related Party Loans to total					
loan portfolio	0.56%	3.91%	0.59%	2.93%	
Percent of unsecured DOSRI/Related Party					
Loans to total DOSRI/Related Party Loans	8.70%	97.89%	18.76%	95.12%	
Percent of past due DOSRI/Related Party Loans					
to total DOSRI/Related Party Loans	0.01%	1.41%	0.01%	0.00%	
Percent of non-performing DOSRI/Related					
Party Loans to total DOSRI/Related Party					
Loans	0.01%	1.41%	0.01%	0.00%	
Parent Company					
Total outstanding loans	₽8,197	₽59,310	₽7,668	₽39,128	
Percent of DOSRI/Related Party Loans to total					
loan portfolio	0.62%	4.47%	0.67%	3.43%	
Percent of unsecured DOSRI/Related Party					
Loans to total DOSRI/Related Party Loans	6.32%	97.89%	16.51%	95.11%	
Percent of past due DOSRI/Related Party Loans					
to total DOSRI/Related Party Loans	0.00%	1.41%	0.00%	0.00%	
Percent of non-performing DOSRI/Related					
Party Loans to total DOSRI/Related Party					
Loans	0.00%	1.41%	0.00%	0.00%	

BSP Circular Nos. 560 and 654 provide the rules and regulations that govern loans, other credit accommodations and guarantees granted to subsidiaries and affiliates of banks and quasi-banks which require that the total outstanding loans, other credit accommodations and guarantees to each of the bank's/quasi-bank's subsidiaries and affiliates shall not exceed 10.00%, while a separate individual limit of 25.00% for those engaged in energy and power generation, of the net worth of the lending bank/quasi-bank, provided that the unsecured portion of which shall not exceed 5.00% or 12.50%, respectively, of such net worth. Further, the total outstanding loans, credit accommodations and guarantees to all subsidiaries and affiliates shall not exceed 20.00% of the net worth of the lending bank/quasi-bank; and the subsidiaries and affiliates of the lending bank/quasi-bank are not related interest of any director, officer and/or stockholder of the lending institution, except where such director, officer or stockholder sits in the BOD or is appointed officer of such corporation as representative of the bank/quasi-bank as reported to the BSP. As of December 31, 2022 and 2021, the total outstanding loans, other credit accommodations and guarantees to each of the Parent Company's subsidiaries and affiliates did not exceed 10.00% of the Parent Company's net worth, as reported to the BSP, and the unsecured portion did not exceed 5.00% of such net worth wherein the total outstanding loans, other credit accommodations and guarantees to all such subsidiaries and affiliates represent 13.50% and 11.51%, respectively, of the Parent Company's net worth. The Parent Company has no outstanding loans, other credit accommodations and guarantees to subsidiaries and affiliates engaged in energy and power generation.

Total interest income on DOSRI loans in 2022, 2021 and 2020 amounted to ₱206.6 million, ₱255.9 million and ₱367.8 million, respectively, for the Group, and ₱201.2 million, ₱250.3 million and ₱366.0 million, respectively, for the Parent Company.

Secured Liabilities and Assets Pledged as Security

The following are the carrying values of government debt securities pledged and transferred under SSURA transactions of the Group and the Parent Company:

	Consolidated				Parent Company			
	2022		2021		2022		2021	
	Transferred		Transferred		Transferred		Transferred	
	Securities	SSURA	Securities	SSURA	Securities	SSURA	Securities	SSURA
Investment securities at FVOCI	₽59,094	₽46,847	₽61,994	₽50,798	₽59,094	₽46,847	₽61,994	₽50,798
Investment securities at								
amortized cost	22,441	20,273	_	_	21,255	19,087	_	_
	₽81,535	₽67,120	₽61,994	₽50,798	₽80,349	₽65,934	₽61,994	₽50,798

Contingencies and commitments arising from off-balance sheet items The following is a summary of contingencies and commitments at their peso-equivalent contractual amounts arising from off-balance sheet items:

	Consolidated		Parent Company	
	2022	2021	2022	2021
Trust Banking Group accounts (Note 29)	₽510,510	₽589,145	₽505,715	₽578,216
Credit card lines	233,331	188,099	233,331	188,099
Unused commercial letters of credit (Note 32)	49,097	48,813	45,740	47,386
Undrawn commitments - facilities to lend	24,578	14,898	24,578	14,898
Bank guaranty with indemnity agreement (Note 32)	18,023	14,563	18,023	14,563
Credit line certificate with bank commission	4,771	5,116	4,771	5,116
Outstanding guarantees	3,769	4,598	3,769	4,598
Inward bills for collection	2,071	3,165	2,071	3,164
Outstanding shipside bonds/airway bills	1,294	1,208	1,294	1,208
Outward bills for collection	710	848	707	847
Confirmed export letters of credits	278	781	43	40
Late deposits/payments received	1,047	185	1,047	185
Others	35,709	25,475	1,004	744
	₽885,188	₽896,894	₽842,093	₽859,064

38. Report on the Supplementary Information Required Under Revenue Regulations (RR) No. 15-2010

Supplementary Information Under RR No. 15-2010

On November 25, 2010, the BIR issued RR No. 15-2010 to amend certain provisions of RR No. 21-2002 which provides that starting 2010, the notes to financial statements shall include information on taxes, duties and license fees paid or accrued during the taxable year.

The Parent Company reported the following types of taxes for the year ended December 31, 2022 included under 'Taxes and licenses' account in the statement of income:

GRT	₽3,604
DST	1,846
Local taxes	213
Real estate tax	141
Others	332
	₽6,136

Details of the total withholding taxes remittances for the taxable year December 31, 2022 follow:

Taxes withheld on compensation	₽2,682
Final withholding taxes	2,589
Expanded withholding taxes	949
	₽6,220

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GONZALO G. ORDOÑEZ President

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