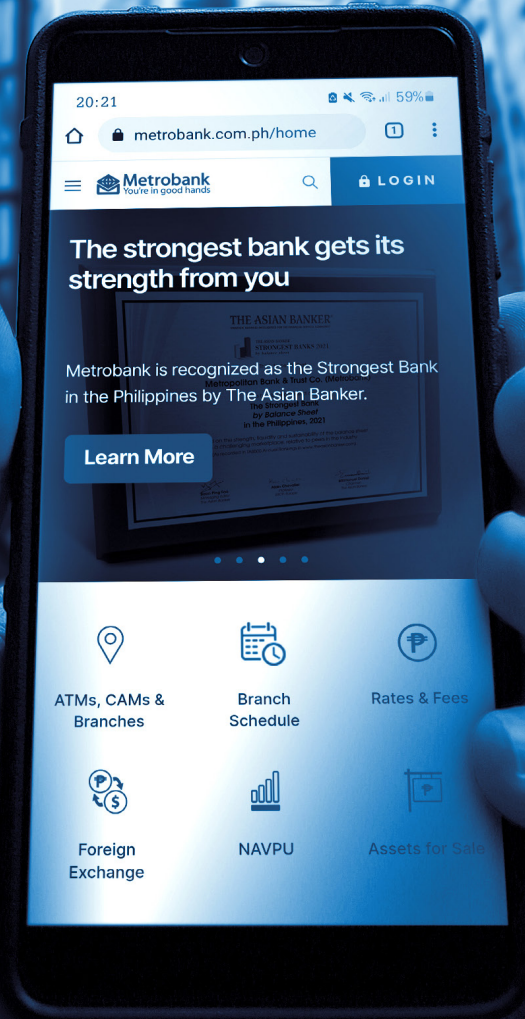




BANKING IN A DIGITAL WORLD

2021 Financial Statements



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.

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.

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

SUMMARY OF FINANCIAL STATEMENTS

At Year End	Consolidated			Parent		
	2021	2020	2019	2021	2020	2019
Total Assets	2,502,816	2,455,163	2,450,813	2,161,296	2,153,999	2,087,435
Loans and Receivables – Net	1,236,071	1,252,929	1,483,568	1,057,454	1,048,742	1,177,101
Investment Securities	783,410	670,289	516,015	661,162	618,531	454,870
Others	483,335	531,945	451,230	442,680	486,726	455,464
Total Liabilities	2,175,084	2,121,988	2,132,322	1,842,106	1,829,110	1,767,443
Deposit Liabilities	1,930,284	1,797,215	1,714,144	1,660,547	1,582,911	1,500,292
Demand	588,434	515,378	411,873	535,847	467,545	372,303
Savings	874,283	795,979	665,634	830,247	755,713	630,946
Time	438,046	450,103	592,897	273,373	332,323	461,713
Long-Term Negotiable Certificates of Deposit	29,521	35,755	43,740	21,080	27,330	35,330
Others	244,800	324,773	418,178	181,559	246,199	267,151
Total Equity	327,732	333,175	318,491	319,190	324,889	319,992
Attributable to:						
Equity Holders of the Parent Company	318,505	324,204	309,554	319,190	324,889	319,992
Non-Controlling Interest	9,227	8,971	8,937	0	0	0
Book Value Per Share (BVPS)	70.84	72.10	68.84	70.97	72.24	71.17
Foreign Exchange (USD:PHP)						
BAP Closing Rate	51.00	48.02	50.64			
BAP Weighted Average Rate	49.28	49.63	51.79			

For the Year	Consolidated			Parent		
	2021	2020	2019	2021	2020	2019
Net Interest Income	75,049	86,107	76,997	59,082	68,118	49,921
Interest Income	87,177	107,787	116,183	66,478	83,287	76,233
Interest Expense	12,128	21,680	39,186	7,396	15,169	26,312
Non-interest Income	26,399	35,793	29,922	20,971	30,562	23,692
Service Charges, Fees and Commissions	13,418	11,703	14,266	10,135	8,991	5,145
Trading and Securities Gain – Net	3,366	14,743	5,472	3,201	13,108	4,352
Foreign Exchange Gain – Net	1,946	4,409	3,798	1,805	4,320	3,521
Leasing	1,904	2,007	2,122	183	200	210
Income from Trust Operations	1,655	1,444	1,241	1,609	1,401	1,204
Other Non-interest Income ¹	4,110	1,487	3,023	4,038	2,542	9,260
Total Operating Income	101,448	121,900	106,919	80,053	98,680	73,613
Total Operating Expenses	71,307	100,880	67,984	52,099	77,939	38,949
Provision for Credit and Impairment Losses	11,834	40,760	10,078	7,683	32,745	1,644
Other Operating Expenses	59,473	60,120	57,906	44,416	45,194	37,305
Provision for Income Tax	7,777	7,046	10,061	5,798	6,910	6,609
Net Income	22,364	13,974	28,874	22,156	13,831	28,055
Attributable to:						
Equity Holders of the Parent Company	22,156	13,831	28,055			
Non-controlling Interest	208	143	819			
Basic/Diluted Earnings Per Share (EPS)	4.93	3.08	6.24			
Attributable Company 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		
	2021	2020	2019	2021	2020	2019
Net Interest Margin	3.4%	4.0%	3.8%	3.1%	3.8%	3.1%
Return on Average Equity	6.9%	4.4%	9.5%	6.9%	4.3%	9.2%
Return on Average Assets	0.9%	0.6%	1.2%	1.0%	0.7%	1.4%
Non-performing Loans Ratio	2.2%	2.4%	1.3%	1.5%	1.7%	0.9%
Capital Adequacy Ratio	20.1%	20.2%	17.5%	19.0%	19.5%	15.5%
Tier 1 Capital	19.3%	19.3%	16.2%	18.2%	18.6%	14.1%
Common Equity Tier 1	19.3%	19.3%	16.2%	18.2%	18.6%	14.1%

RESULTS OF OPERATIONS

Metropolitan Bank & Trust Company (Metrobank) reported net income attributable to the equity holders of the Parent Company rose by 60% to Php22.2 billion in 2021, boosted by the decline in provisions as the loan portfolio stayed healthy. Robust fees and other income as well as lower operating expenses further drove strong earnings performance.

Operating income reached Php101.4 billion in 2021. Net interest margin has stabilized at 3.4%, while the sequential quarterly recovery in corporate and credit card loans has likewise been sustained, reflecting improving business and consumer confidence. The 12% increase in low cost current and savings accounts (CASA) to Php1.5 trillion continued to help trim over-all funding cost.

Fees and other non-interest income jumped by 27% to Php21.1 billion in 2021 on the back of higher transaction volumes and cross selling strategies. This helped mitigate trading and FX gains which normalized to Php5.3 billion.

On the other hand, efforts to improve efficiencies continue to pay off as operating costs were kept under control at Php59.5 billion, little changed from its year ago level. As the Bank's loan portfolio remained healthy and substantial reserves were maintained, this enabled a 71% decline in provisions for credit losses to Php11.8 billion.

Metrobank ended 2021 with a share price of Php55.70 per share for a market capitalization of Php250.5 billion.

FINANCIAL CONDITION

Metrobank closed 2021 as the country's second largest private universal bank with consolidated assets of Php2.5 trillion.

Overall loan growth remains muted with gross loans at Php1.3 trillion in 2021, but we note a sustained sequential pick up from Php1.2 trillion in the middle of the year. This was driven by increased corporate and commercial loan demand on the back of rising economic activity.

Despite the challenging conditions in 2021, asset quality remains solid. Non-performing loans (NPLs) declined by 12% YoY with NPL ratio easing to 2.2% in 2021 from 2.4% in 2020. NPL cover further improved to 174.7% from 163.0% in 2020.

Metrobank's low cost current and savings accounts (CASA) further jumped by 12% to Php1.5 trillion, reflecting the Bank's solid deposit franchise. This enabled Metrobank to trim down high-cost deposits, thus CASA ratio further improved to 76% from 73% a year ago.

The Bank's capital ratios are still among the highest in the industry. Based on December 2021 balance sheet, Metrobank's capital adequacy ratio (CAR) 20.1% and Common Equity Tier 1 (CET1) is 19.3%, both measures remain substantially above the regulatory minimum.

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, 2021 and 2020 based on Basel III are shown in the table below:

	Group		Parent Company	
	December 31			
	2021	2020	2021	2020
	(In Millions)			
Tier 1 Capital	P 315,542	P 320,958	P 306,812	P 312,194
Common Equity Tier 1 Capital (CET1)	315,542	320,958	306,812	312,194
Less: Required deductions	32,860	33,250	93,001	91,562
Net Tier 1 Capital	282,682	287,708	213,811	220,632
Tier 2 Capital	12,463	13,075	10,277	10,691
Total Qualifying Capital	P 295,145	P 300,783	P 224,088	P 231,323
Credit Risk-Weighted Assets	P 1,218,442	P 1,256,895	P 1,001,293	P 1,019,586
Market Risk-Weighted Assets	67,394	70,526	53,099	65,607
Operational Risk-Weighted Assets	180,534	165,001	122,373	99,592
Risk Weighted Assets	P 1,466,370	P 1,492,422	P 1,176,765	P 1,184,785

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	P 282,682	P 287,708	P 213,811	P 220,632
Risk-Weighted Assets	1,466,370	1,492,422	1,176,765	1,184,785
CET1 Ratio	19.28%	19.28%	18.17%	18.62%
Minimum CET1 Ratio	6.00%	6.00%	6.00%	6.00%
Capital Conservation Buffer	13.28%	13.28%	12.17%	12.62%
Countercyclical Capital Buffer*	0.00%	0.00%	0.00%	0.00%
Tier 1 Capital Ratio:				
Tier 1 Capital	P 282,682	P 287,708	P 213,811	P 220,632
Risk-Weighted Assets	1,466,370	1,492,422	1,176,765	1,184,785
Tier 1 Capital Ratio	19.28%	19.28%	18.17%	18.62%
Total Capital Ratio:				
Total Qualifying Capital	P 295,145	P 300,783	P 224,088	P 231,323
Risk-Weighted Assets	1,466,370	1,492,422	1,176,765	1,184,785
Total Capital Ratio	20.13%	20.15%	19.04%	19.52%

*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, revaluations 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 1 capital and Tier 2 capital are presented in Notes 23 and 20, respectively, of the 2021 audited financial statements.

The components of Tier 1 capital and regulatory adjustments/deductions as of December 31, 2021 and 2020 based on BASEL III, follow:

	Group		Parent Company	
	December 31			
	2021	2020	2021	2020
	(In Millions)			
CET1 Capital/Core Tier 1 Capital	P 89,948	P 89,948	P 89,948	P 89,948
Paid-up common stock	79,311	79,311	79,311	79,311
Additional paid-in capital	153,548	149,197	153,548	149,197
Retained earnings				
Net unrealized losses on investment securities at FVOCI	(2,944)	8,190	(2,944)	8,190
Cumulative foreign currency translation	2,838	1,475	2,838	1,475
Remeasurements of net defined benefit liability/(asset)	(4,336)	(4,186)	(4,336)	(4,186)
Share in net unrealized losses on investment securities at FVOCI of subsidiaries and associates	(658)	(300)	(658)	(300)
Share in net unrealized losses on Cash Flow Hedge of subsidiaries and associates	(38)	(183)	(38)	(183)
Share in net unrealized losses on retirement liability of subsidiaries and associates	(870)	(1,271)	(870)	(1,271)
Share in revaluation increment of investment properties of subsidiaries	1	1	1	1
Other Equity reserves	(9,988)	(9,988)	(9,988)	(9,988)
Non-controlling interest	8,730	8,764	8,730	8,764
Sub-total	315,542	320,958	306,812	312,194
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	1,682	1,502	10,296	12,848
Deferred tax assets (net of allowance for impairment and associated deferred tax liability, if any)	13,255	13,759	11,928	11,044
Goodwill (net of allowance for impairment)	3,667	3,673	3,632	3,638
Other intangible assets (net of allowance for impairment)	2,557	1,834	2,153	1,343
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)			64,441	62,107
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)	2,136	1,816		
Significant minority investments (10%-50% 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)	2,871	3,842	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)	3,229	3,367		
Minority investments (below 10% of voting stock) in 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 and consolidated bases)	605	433		
Other equity investments in non-financial allied undertakings and non-allied undertakings	2,858	3,024	536	567
Total regulatory adjustments to CET1 capital	32,860	33,250	93,001	91,562
CET1 Capital/Core Tier 1 Capital	P 282,682	P 287,708	P 213,811	P 220,632

The components of Tier 2 capital as of December 31, 2021 and 2020 follow:

	Group		Parent Company	
	2021	2020	2021	2020
	December 31			
	(In Millions)			
Tier 2 Capital				
General loan loss provision	P 12,231	P 12,610	P 10,045	P 10,226
Unsecured subordinated debts	232	465	232	465
Total Tier 2 capital	P 12,463	P 13,075	P 10,277	P 10,691

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

	Group					
	December 31					
	2021		2020			
	Qualifying Capital	Reconciling Items	Audited Financial Statements	Qualifying Capital	Reconciling Items	Audited Financial Statements
Common stock	P 89,948	P -	P 89,948	P 89,948	P -	P 89,948
Additional paid-in capital	79,311	5,941	85,252	79,311	5,941	85,252
Retained earnings	153,548	6,154	159,702	149,197	6,345	155,542
Net unrealized gains/(losses) on investment securities at FVOCI	(3,602)	(86)	(3,688)	7,890	113	8,003
Cumulative foreign currency translation and others	(7,187)	(595)	(7,782)	(8,695)	(654)	(9,349)
Remeasurements of net defined liability/(asset)	(5,206)	279	(4,927)	(5,457)	265	(5,192)
Non-controlling interest	8,730	497	9,227	8,764	207	8,971
Deductions	(32,860)	32,860	-	(33,250)	33,250	-
Tier 1 (CET1) capital/Total equity	282,682	45,050	327,732	287,708	45,467	333,175
Tier 2 capital	12,463	(12,463)	-	13,075	(13,075)	-
Total qualifying capital/Total equity	P 295,145	P 32,587	P 327,732	P 300,783	P 32,392	P 333,175

	Parent Company					
	December 31					
	2021		2020			
	Qualifying Capital	Reconciling Items	Audited Financial Statements	Qualifying Capital	Reconciling Items	Audited Financial Statements
Common stock	P 89,948	P -	P 89,948	P 89,948	P -	P 89,948
Additional paid-in capital	79,311	5,941	85,252	79,311	5,941	85,252
Retained earnings	153,548	6,154	159,702	149,197	6,345	155,542
Net unrealized gains/(losses) on investment securities at FVOCI	(3,602)	(86)	(3,688)	7,890	113	8,003
Cumulative foreign currency translation and others	(7,187)	90	(7,097)	(8,695)	31	(8,664)
Remeasurements of net defined liability/(asset)	(5,206)	279	(4,927)	(5,457)	265	(5,192)
Deductions	(93,001)	93,001	-	(91,562)	91,562	-
Tier 1 (CET1) capital/Total equity	213,811	105,379	319,190	220,632	104,257	324,889
Tier 2 capital	10,277	(10,277)	-	10,691	(10,691)	-
Total qualifying capital/Total equity	P 224,088	P 95,102	P 319,190	P 231,323	P 93,566	P 324,889

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, 2021 and 2020 follow:

	Credit Risk		Market Risk		Operational Risk	
	Group	Parent Company	Group	Parent Company	Group	Parent Company
	December 31, 2021					
	(In Millions)					
On-Balance Sheet	P 1,142,374	P 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			P 35,647	P 35,699		
Foreign Exchange Exposures			31,728	17,381		
Options			19	19		
Basic Indicator Approach					P 180,534	P 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	P 1,218,442	P 1,001,293	P 67,394	P 53,099	P 180,534	P 122,373
Capital Requirements	P 121,844	P 100,129	P 6,739	P 5,310	P 18,053	P 12,237

	December 31, 2020					
On-Balance Sheet	P 1,170,538	P 932,668				
Off-Balance Sheet	37,912	37,631				
Counterparty (Banking Book)	37,970	37,811				
Counterparty (Trading Book)	14,578	14,582				
Interest Rate Exposures			P 42,327	P 42,139		
Foreign Exchange Exposures			28,176	23,445		
Options			23	23		
Basic Indicator Approach					P 165,001	P 99,592
Gross RWA	1,260,998	1,022,692	70,526	65,607	165,001	99,592
Less: General loan loss provision (in excess of the amount permitted to be included in Tier 2)	(4,103)	(3,106)				
Total	P 1,256,895	P 1,019,586	P 70,526	P 65,607	P 165,001	P 99,592
Capital Requirements	P 125,690	P 101,959	P 7,053	P 6,561	P 16,500	P 9,959

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, 2021 and 2020, 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 millions):

	Group		
	Exposures, Net of Specific Provisions	Exposures Covered by CRM, Gross of Materiality Threshold	Exposures after Risk Mitigation /Credit Equivalent
2021			
On-Balance Sheet Assets (net of deductions)*	P 2,443,815	P 51,055	P 2,392,760
Off-Balance Sheet Assets			47,315
Counterparty Assets in the Banking Book			62,534
Counterparty Assets in the Trading Book			24,288
Total Credit Exposures			P 2,526,897
2020			
On-Balance Sheet Assets (net of deductions)*	P 2,376,106	P 61,211	P 2,314,895
Off-Balance Sheet Assets			38,236
Counterparty Assets in the Banking Book			113,824
Counterparty Assets in the Trading Book			27,268
Total Credit Exposures			P 2,494,223

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

	Risk Weights						
	0%	20%	50%	75%	100%	150%	TOTAL
2021							
On-Balance Sheet Assets (net of deductions)*	P 934,689	P 266,292	P 217,711	P -	P 961,684	P 12,384	P 2,392,760
Off-Balance Sheet Assets	-	3,672	2,881	-	40,762	-	47,315
Counterparty Assets in the Banking Book	-	33,050	29,484	-	-	-	62,534
Counterparty Assets in the Trading Book	-	6,888	4,728	-	12,672	-	24,288
Total Credit Exposures	P 934,689	P 309,902	P 254,804	P -	P 1,015,118	P 12,384	P 2,526,897
Total Risk-Weighted On-Balance Sheet Assets	P -	P 53,258	P 108,856	P -	P 961,684	P 18,576	P 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	P -	P 61,980	P 127,403	P -	P 1,015,118	P 18,576	P 1,223,077
2020							
On-Balance Sheet Assets (net of deductions)*	P 870,382	P 232,403	P 194,631	P -	P 998,954	P 18,525	P 2,314,895
Off-Balance Sheet Assets	-	100	489	-	37,647	-	38,236
Counterparty Assets in the Banking Book	-	63,141	50,683	-	-	-	113,824
Counterparty Assets in the Trading Book	1	13,481	3,808	-	9,978	-	27,268
Total Credit Exposures	P 870,383	P 309,125	P 249,611	P -	P 1,046,579	P 18,525	P 2,494,223
Total Risk-Weighted On-Balance Sheet Assets	P -	P 46,481	P 97,316	P -	P 998,954	P 27,787	P 1,170,538
Total Risk-Weighted Off-Balance Sheet Assets	-	20	245	-	37,647	-	37,912
Total Counterparty Risk-Weighted Assets in the Banking Book	-	12,628	25,342	-	-	-	37,970
Total Counterparty Risk-Weighted Assets in the Trading Book	-	2,696	1,904	-	9,978	-	14,578
Total Credit Risk-Weighted Assets	P -	P 61,825	P 124,807	P -	P 1,046,579	P 27,787	P 1,260,998

	Parent Company		
	Exposures, Net of Specific Provisions	Exposures Covered by CRM, Gross of Materiality Threshold	Exposures after Risk Mitigation /Credit Equivalent
2021			
On-Balance Sheet Assets (net of deductions)*	P 2,052,815	P 40,945	P 2,011,870
Off-Balance Sheet Assets			47,023
Counterparty Assets in the Banking Book			62,508
Counterparty Assets in the Trading Book			24,077
Total Credit Exposures			P 2,145,478
2020			
On-Balance Sheet Assets (net of deductions)*	P 2,025,614	P 44,452	P 1,981,162
Off-Balance Sheet Assets			37,955
Counterparty Assets in the Banking Book			113,506
Counterparty Assets in the Trading Book			27,250
Total Credit Exposures			P 2,159,873

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

	Risk Weights						
	0%	20%	50%	75%	100%	150%	TOTAL
2021							
On-Balance Sheet Assets (net of deductions)*	P 796,688	P 253,366	P 180,810	P -	P 776,699	P 4,307	P 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	P 796,688	P 296,921	P 217,855	P -	P 829,707	P 4,307	P 2,145,478
Total Risk-Weighted On-Balance Sheet Assets	P -	P 50,673	P 90,405	P -	P 776,699	P 6,461	P 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	P -	P 59,384	P 108,928	P -	P 829,707	P 6,461	P 1,004,480
2020							
On-Balance Sheet Assets (net of deductions)*	P 798,212	P 215,226	P 162,084	P -	P 799,757	P 5,883	P 1,981,162
Off-Balance Sheet Assets	-	100	489	-	37,366	-	37,955
Counterparty Assets in the Banking Book	-	63,141	50,365	-	-	-	113,506
Counterparty Assets in the Trading Book	1	13,481	3,764	-	10,004	-	27,250
Total Credit Exposures	P 798,213	P 291,948	P 216,702	P -	P 847,127	P 5,883	P 2,159,873
Total Risk-Weighted On-Balance Sheet Assets	P -	P 43,045	P 81,041	P -	P 799,757	P 8,825	P 932,668
Total Risk-Weighted Off-Balance Sheet Assets	-	20	245	-	37,366	-	37,631
Total Counterparty Risk-Weighted Assets in the Banking Book	-	12,628	25,183	-	-	-	37,811
Total Counterparty Risk-Weighted Assets in the Trading Book	-	2,696	1,882	-	10,004	-	14,582
Total Credit Risk-Weighted Assets	P -	P 58,389	P 108,351	P -	P 847,127	P 8,825	P 1,022,692

* As of December 31, 2021 and 2020, deductions from on-balance sheet exposures amounted to P75.9 billion and P102.5 billion, respectively, for the Group and P135.2 billion and P159.8 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 December 31, 2022 per BSP Memorandum No. M-2022-004 issued on January 17, 2022).

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

Currency	Movement in basis points	Sensitivity of Net Interest Income			
		Group		Parent Company	
		December 31			
		2021	2020	2021	2020
PHP	+10	P 326.22	P 384.95	P 310.58	P 383.69
USD	+10	35.22	(28.66)	45.26	(19.15)
Others	+10	12.59	18.08	12.59	18.08
PHP	-10	(326.22)	(384.95)	(310.58)	(383.69)
USD	-10	(35.22)	28.66	(45.26)	19.15
Others	-10	(12.59)	(18.08)	(12.59)	(18.08)

The Basel III Leverage ratios of the Group and the Parent Company as reported to the BSP as of December 31, 2021 and 2020 are shown in the table below:

	Group		Parent Company	
	December 31			
	2021	2020	2021	2020
	(In Millions)			
Exposure Measures				
On-balance sheet items	P 2,509,918	P 2,440,134	P 2,182,777	P 2,157,810
Less deductions from Basel III Tier 1 Capital	32,860	33,250	93,001	91,562
Total On-balance sheet exposures	2,477,058	2,406,884	2,089,776	2,066,248
Replacement Cost associated with all derivatives transactions	9,854	11,846	9,795	11,829
Add-on amounts for potential future exposure associated with all derivative transactions	16,293	12,430	16,115	12,091
Adjusted effective notional amount of written credit derivatives	-	-	-	-
Adjusted effective notional offsets of written credit derivatives and deducted add-on amounts	-	-	-	-
Total Derivative exposures	26,147	24,276	25,910	23,920
Gross Securities Financing Transactions (SFT) assets (with no recognition of netting)	4,533	26,653	-	15,819
Counterparty Credit Risk exposures for SFT assets	-	-	-	-
Agent transaction exposures	-	-	-	-
Total SFT exposures	4,533	26,653	-	15,819
Off-balance sheet exposures	71,791	62,649	69,085	61,220
Adjustments for conversion to credit equivalent amounts	-	-	-	-
Total Off-balance sheet exposures	71,791	62,649	69,085	61,220
Total Exposure Measures	P 2,579,529	P 2,520,462	P 2,184,771	P 2,167,207
Tier 1 Capital	P 282,682	P 287,708	P 213,811	P 220,632
Basel III Leverage Ratio *	10.96%	11.41%	9.79%	10.18%

* 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, 2021 and 2020, SFT assets are mainly repurchase agreements amounting to P4.5 billion and P26.7 billion, respectively, for the Group and nil and P15.8 billion respectively, for the Parent Company.

Total derivative exposures of the Group and the Parent Company as of December 31, 2021 and 2020 follow:

	Group				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 Millions)							
December 31, 2021								
Interest Rate Contracts	P 168,072	P 907	P 825	P 1,732	P 161,763	P 906	P 825	P 1,731
Exchange Rate Contracts	648,184	8,946	15,467	24,414	630,360	8,889	15,289	24,178
Equity Contracts	-	-	-	-	-	-	-	-
Credit Derivatives	28	-	1	1	28	-	1	1
Total	P 816,284	P 9,853	P 16,293	P 26,147	P 792,151	P 9,795	P 16,115	P 25,910
December 31, 2020								
Interest Rate Contracts	P 150,104	P 1,041	P 707	P 1,748	P 146,222	P 1,038	P 707	P 1,745
Exchange Rate Contracts	483,156	10,805	11,721	22,526	474,644	10,791	11,382	22,173
Equity Contracts	-	-	-	-	-	-	-	-
Credit Derivatives	26	-	1	1	26	-	1	1
Total	P 633,286	P 11,846	P 12,430	P 24,276	P 620,892	P 11,829	P 12,091	P 23,920

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, 2021 and 2020 follow (amounts in millions except credit conversion factor):

	Group					
	December 31					
	2021			2020		
	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	P 28,105	0.0%	P -	P 24,308	0.0%	P -
With residual maturity of more than 1 year to 5 years	127,482	0.5%	637	117,963	0.5%	590
With residual maturity of more than 5 years	12,485	1.5%	187	7,833	1.5%	117
	168,072		825	150,104		707
Exchange Rate Contracts						
With original maturity of 14 calendar days or less	121,250	1.0%	1,213	111,227	1.0%	1,112
With residual maturity of 1 year or less	317,558	1.0%	3,176	207,449	1.0%	2,074
With residual maturity of more than 1 year to 5 years	184,959	5.0%	9,249	152,060	5.0%	7,604
With residual maturity of more than 5 years	24,417	7.5%	1,831	12,420	7.5%	932
	648,184		15,467	483,156		11,721
Equity Contracts	-		-	-		-
Credit Derivatives						
With reference obligation that has an external credit of at least BBB- or its equivalent - Bank as beneficiary	28	5.0%	1	26	5.0%	1
Total	P 816,284		P 16,293	P 633,286		P 12,430

	Parent Company					
	December 31					
	2021			2020		
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	P 21,797	0.0%	P -	P 20,426	0.0%	P -
With residual maturity of more than 1 year to 5 years	127,481	0.5%	637	117,963	0.5%	590
With residual maturity of more than 5 years	12,485	1.5%	187	7,833	1.5%	117
	<u>161,763</u>		<u>825</u>	<u>146,222</u>		<u>707</u>
Exchange Rate Contracts						
With original maturity of 14 calendar days or less	121,230	1.0%	1,212	109,211	1.0%	1,092
With residual maturity of 1 year or less	299,755	1.0%	2,998	207,306	1.0%	2,073
With residual maturity of more than 1 year to 5 years	184,959	5.0%	9,248	145,707	5.0%	7,286
With residual maturity of more than 5 years	24,416	7.5%	1,831	12,420	7.5%	932
	<u>630,360</u>		<u>15,289</u>	<u>474,644</u>		<u>11,382</u>
Equity Contracts	-		-	-		-
Credit Derivatives						
With reference obligation that has an external credit of at least BBB- or its equivalent - Bank as beneficiary	28	5.0%	1	26	5.0%	1
Total	<u>P 792,151</u>		<u>P 16,115</u>	<u>P 620,892</u>		<u>P 12,091</u>

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, 2021 and 2020 follow:

	Group				Parent Company			
	December 31							
	2021		2020		2021		2020	
Notional Amount	Total OBS Exposure	Notional Amount	Total OBS Exposure	Notional Amount	Total OBS Exposure	Notional Amount	Total OBS Exposure	
(In Millions)								
Off-balance sheet (OBS) exposure with CCF of:								
10%	P 244,760	P 24,476	P 244,117	P 24,412	P 220,620	P 22,062	P 232,641	
20%	22,779	4,556	24,676	4,935	21,372	4,274	23,324	
50%	47,196	23,598	41,770	20,885	47,176	23,588	41,748	
100%	19,161	19,161	12,417	12,417	19,161	19,161	12,417	
Total	<u>P 333,896</u>	<u>P 71,791</u>	<u>P 322,980</u>	<u>P 62,649</u>	<u>P 308,329</u>	<u>P 69,085</u>	<u>P 310,130</u>	

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, 2021 and 2020 follow:

	Group		Parent Company	
	December 31			
	2021	2020	2021	2020
(In Millions)				
Total consolidated assets per published financial statements	P 2,507,438	P 2,461,919	P 2,179,339	P 2,172,125
Adjustments for derivative financial instruments	16,293	12,430	16,115	12,091
Adjustments for securities financial transactions	-	-	-	-
Adjustments for off-balance sheet items	71,791	62,649	69,085	61,220
Other adjustments	(15,993)	(16,536)	(79,769)	(78,229)
Leverage Ratio Exposure Measure	<u>P 2,579,529</u>	<u>P 2,520,462</u>	<u>P 2,184,771</u>	<u>P 2,167,207</u>

STATEMENT OF MANAGEMENT'S RESPONSIBILITY FOR FINANCIAL STATEMENTS

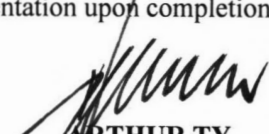
The management of Metropolitan Bank & Trust Company and Subsidiaries (the Group) and of Metropolitan Bank & Trust Company (the Parent Company) is responsible for the preparation and fair presentation of the financial statements including the schedules attached therein, as of December 31, 2021 and 2020 and for each of the three years in the period ended December 31, 2021, 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.


ARTHUR TY
 Chairman


FABIAN S. DEE
 President


JOSHUA E. NAING
 SEVP and Head, Financial and Control Sector


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



RENATO K. DE BORJA, JR.
 SVP and Controller

Signed this 23rd day of February, 2022.

SUBSCRIBED AND SWORN to before me at Makati City, Metro Manila this MAR 03 2022, affiants 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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 Page No. 82 ;
 Book No. 2 ;
 Series of 2022.


ATTY. JAN PATRICK O. MIRAFLOR
 Notary Public, City of Makati
 Appointment No. 115517 - Extended until June 30, 2022
 Per SC Resolution dtd. 09-28-2021
 10/F, Metrobank Plaza
 Sen. Gil Puyat Avenue, Makati City 1200
 Roll of Attorneys No. 60380
 PTR No. MKT 8858739/01-07-2022/Makati City
 IBP No. 197305/01-07-2022/Quezon City
 MCLE Certificate No. VI-0021504; 04.14.2022

INDEPENDENT AUDITOR'S REPORT

The Board of Directors and Stockholders
Metropolitan Bank & Trust Company
Metrobank Plaza, Sen. Gil Puyat Avenue
Urdaneta Village, Makati City
Metro Manila, Philippines

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, 2021 and 2020, 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, 2021, 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, 2021 and 2020, and their financial performance and their cash flows for each of the three years in the period ended December 31, 2021, 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, 2021 for the Group and the Parent Company amounted to ₱52.73 billion and ₱41.21 billion, respectively. Provision for credit losses of the Group and the Parent Company in 2021 amounted to ₱11.65 billion and ₱7.68 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, 2021, the deferred tax assets of the Group and the Parent Company amounted to ₱13.09 billion and ₱11.89 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 Investments in Associates and a Joint Venture

The Group assesses the impairment of its investments in associates and a joint venture whenever events or changes in circumstances indicate that the carrying amount of the investments may not be recoverable. As of December 31, 2021, the Group has an investment in associate amounting to ₱1.24 billion whose fair value has declined significantly from acquisition cost. The Group performed impairment testing by calculating both the fair value less costs to sell (FVLCTS) and value-in-use (VIU) to determine the higher amount that should be used as the recoverable amount. We considered the impairment testing of the Group's investment in this associate as a key audit matter as significant judgment and estimates are involved in the determination of the investment's VIU.

The disclosures relating to investments in associates and a joint venture are included in Notes 3 and 11 to the financial statements.

Audit response

We discussed with management the investee's current business performance and prospects and how these were reflected in the Group's VIU calculation. We involved our internal specialist in evaluating the methodology and assumptions used. We compared the expected production volume and capital expenditures used in the calculation to the historical performance and plans of the investee, and the price assumption, exchange rates and long-term growth rate to available industry, economic and financial data including consensus market forecasts and the impact of the coronavirus pandemic. We also tested whether the discount rate used represents current market assessment of risks associated with the investment.

Recoverability of Goodwill

As of December 31, 2021, 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) 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, 2021, 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, 2021 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 T. Nuñez-Javier
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. 1328-AR-2 (Group A)

July 9, 2019, valid until July 8, 2022

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. 8854341, January 3, 2022, Makati City

February 23, 2022



STATEMENTS OF FINANCIAL POSITION

[In Millions]

	Consolidated		Parent Company	
	December 31			
	2021	2020	2021	2020
ASSETS				
Cash and Other Cash Items	₱41,302	₱38,469	₱38,452	₱35,606
Due from Bangko Sentral ng Pilipinas (BSP) (Notes 4 and 16)	253,257	304,906	199,974	262,188
Due from Other Banks (Note 4)	48,831	38,233	36,218	22,742
Interbank Loans Receivable and Securities Purchased Under Resale Agreements (SPURA) (Notes 4, 7 and 26)	70,447	79,394	55,994	57,205
Investment Securities at Fair Value Through Profit or Loss (FVTPL) (Note 8)	50,792	77,551	41,975	67,956
Fair Value Through Other Comprehensive Income (FVOCI) (Notes 4 and 8)	648,808	569,445	561,801	542,666
Amortized Cost (Notes 4 and 8)	83,810	23,293	57,386	7,909
Loans and Receivables (Notes 4 and 9)	1,236,071	1,252,929	1,057,454	1,048,742
Property and Equipment (Note 10)	25,783	24,617	19,222	18,429
Investments in Subsidiaries (Note 11)	–	–	69,321	67,181
Investments in Associates and a Joint Venture (Note 11)	5,851	6,248	574	565
Goodwill (Note 11)	5,194	5,199	–	–
Investment Properties (Note 12)	7,327	7,667	3,171	3,369
Deferred Tax Assets (Note 28)	13,094	14,028	11,891	11,394
Other Assets (Note 14)	12,249	13,184	7,863	8,047
	₱2,502,816	₱2,455,163	₱2,161,296	₱2,153,999
LIABILITIES AND EQUITY				
LIABILITIES				
Deposit Liabilities (Notes 16 and 32)				
Demand	₱588,434	₱515,378	₱535,847	₱467,545
Savings	874,283	795,979	830,247	755,713
Time	438,046	450,103	273,373	332,323
Long-Term Negotiable Certificates	29,521	35,755	21,080	27,330
	1,930,284	1,797,215	1,660,547	1,582,911
Bills Payable and Securities Sold Under Repurchase Agreements (SSURA) (Notes 17 and 32)	70,334	139,614	52,514	108,651
Derivative Liabilities (Note 8)	8,349	13,465	8,191	11,813
Manager's Checks and Demand Drafts Outstanding	5,396	6,024	4,803	5,493
Income Taxes Payable	1,749	2,711	1,549	1,992
Accrued Interest and Other Expenses (Note 18)	9,858	9,149	7,235	6,432
Bonds Payable (Notes 19 and 32)	79,823	91,397	75,189	76,355
Subordinated Debts (Note 20)	1,168	1,167	1,168	1,167
Non-equity Non-controlling Interest (Note 21)	10,619	8,315	–	–
Other Liabilities (Note 21)	57,504	52,931	30,910	34,296
	2,175,084	2,121,988	1,842,106	1,829,110

(Forward)

	Consolidated		Parent Company	
	December 31			
	2021	2020	2021	2020
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)	(70)	(65)	(70)	(65)
Surplus reserves (Note 24)	2,442	2,260	2,442	2,260
Surplus (Note 23)	157,260	153,282	157,260	153,282
Net unrealized gain (loss) on investment securities at FVOCI (Note 8)	(3,751)	7,611	(3,751)	7,611
Remeasurement losses on retirement plans (Notes 11 and 27)	(4,747)	(4,778)	(4,747)	(4,778)
Equity in other comprehensive losses of investees (Note 11)	(118)	(22)	(118)	(22)
Translation adjustment and others (Note 11)	(7,711)	(9,284)	(7,026)	(8,599)
	318,505	324,204	319,190	324,889
Non-controlling Interest (Note 11)	9,227	8,971	–	–
	327,732	333,175	319,190	324,889
	₱2,502,816	₱2,455,163	₱2,161,296	₱2,153,999

See accompanying Notes to Financial Statements.

STATEMENTS OF INCOME

(In Millions, Except Earnings Per Share)

	Consolidated			Parent Company		
	Years Ended December 31					
	2021	2020	2019	2021	2020	2019
INTEREST INCOME ON						
Loans and receivables (Notes 9 and 32)	₱65,525	₱85,690	₱95,847	₱48,637	₱64,281	₱59,603
Investment securities at FVOCI and at amortized cost (Note 8)	16,896	17,093	16,573	14,540	15,285	13,778
Investment securities at FVTPL (Note 8)	1,198	1,958	1,936	1,059	1,754	1,695
Interbank loans receivable and securities purchased under resale agreements (SPURA) (Notes 7 and 32)	872	876	941	528	406	468
Deposits with banks and others	2,686	2,170	886	1,714	1,561	689
	87,177	107,787	116,183	66,478	83,287	76,233
INTEREST AND FINANCE CHARGES						
Deposit liabilities (Notes 16 and 32)	5,502	11,326	23,407	2,835	7,724	17,293
Bills payable and securities sold under repurchase agreements, bonds payable, subordinated debts and others (Notes 13, 17, 19, 20, 21 and 32)	6,626	10,354	15,779	4,561	7,445	9,019
	12,128	21,680	39,186	7,396	15,169	26,312
NET INTEREST INCOME	75,049	86,107	76,997	59,082	68,118	49,921
PROVISION FOR CREDIT AND IMPAIRMENT LOSSES (Notes 3 and 15)	11,834	40,760	10,078	7,683	32,745	1,644
NET INTEREST INCOME AFTER PROVISION FOR CREDIT AND IMPAIRMENT LOSSES	63,215	45,347	66,919	51,399	35,373	48,277
OTHER OPERATING INCOME						
Service charges, fees and commissions (Notes 25 and 32)	13,418	11,703	14,266	10,135	8,991	5,145
Trading and securities gain - net (Notes 8, 21 and 32)	3,354	6,559	5,322	3,201	6,217	4,352
Foreign exchange gain - net (Note 32)	1,946	4,409	3,798	1,805	4,320	3,521
Leasing (Notes 12, 13 and 32)	1,904	2,007	2,122	183	200	210
Income from trust operations (Notes 24 and 32)	1,655	1,444	1,241	1,609	1,401	1,204
Profit from assets sold (Notes 10, 12 and 14)	381	15	585	154	106	210
Dividends (Note 8)	158	139	172	15	28	29
Gain on disposal of investment securities at amortized cost (Note 8)	12	8,184	150	-	6,891	-
Miscellaneous (Note 25)	3,003	669	1,398	1,618	734	83
	25,831	35,129	29,054	18,720	28,888	14,754
OTHER OPERATING EXPENSES						
Compensation and fringe benefits (Notes 27 and 32)	25,268	24,890	23,706	19,176	18,795	16,023
Taxes and licenses (Note 28)	7,931	9,925	10,219	5,976	7,878	6,466
Depreciation and amortization (Notes 10, 12 and 14)	6,430	5,545	5,538	3,779	2,965	2,568
Occupancy and equipment-related costs (Note 13)	1,948	2,080	1,867	1,459	1,500	1,162
Miscellaneous (Note 25)	17,896	17,680	16,576	14,026	14,056	11,086
	59,473	60,120	57,906	44,416	45,194	37,305
INCOME BEFORE SHARE IN NET INCOME OF SUBSIDIARIES, ASSOCIATES AND A JOINT VENTURE	29,573	20,356	38,067	25,703	19,067	25,726
SHARE IN NET INCOME OF SUBSIDIARIES, ASSOCIATES AND A JOINT VENTURE (Note 11)	568	664	868	2,251	1,674	8,938
INCOME BEFORE INCOME TAX	30,141	21,020	38,935	27,954	20,741	34,664
PROVISION FOR INCOME TAX (Note 28)	7,777	7,046	10,061	5,798	6,910	6,609
NET INCOME	₱22,364	₱13,974	₱28,874	₱22,156	₱13,831	₱28,055
Attributable to:						
Equity holders of the Parent Company (Note 31)	₱22,156	₱13,831	₱28,055			
Non-controlling interest (Note 11)	208	143	819			
	₱22,364	₱13,974	₱28,874			
Basic/Diluted Earnings Per Share Attributable to Equity Holders of the Parent Company (Note 31)	₱4.93	₱3.08	₱6.24			

See accompanying Notes to Financial Statements.

STATEMENTS OF COMPREHENSIVE INCOME

(In Millions)

	Consolidated			Parent Company		
	Years Ended December 31					
	2021	2020	2019	2021	2020	2019
Net Income	₱22,364	₱13,974	₱28,874	₱22,156	₱13,831	₱28,055
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	137	(94)	(414)	46	(93)	(410)
Change in remeasurement gain (loss) on retirement plans (Notes 11 and 27)	99	794	(2,038)	31	753	(1,940)
	236	700	(2,452)	77	660	(2,350)
Items that may be reclassified to profit or loss:						
Change in net unrealized gain (loss) on investment in debt securities at FVOCI (Note 8)	(11,505)	5,038	6,142	(11,414)	5,031	6,052
Change in equity in other comprehensive income (loss) of investees (Note 11)	(96)	(370)	375	(96)	(367)	372
Translation adjustment and others (Note 11)	1,702	(23)	(399)	1,573	(15)	(915)
	(9,899)	4,645	6,118	(9,937)	4,649	5,509
Total Comprehensive Income for the Year	₱12,701	₱19,319	₱32,540	₱12,296	₱19,140	₱31,214
Attributable to:						
Equity holders of the Parent Company	₱12,296	₱19,140	₱31,214			
Non-controlling interest	405	179	1,326			
	₱12,701	₱19,319	₱32,540			

See accompanying Notes to Financial Statements.

STATEMENTS OF CHANGES IN EQUITY

(In Millions)

	Consolidated													
	Common Stock		Capital Paid In Excess of Par Value		Treasury Stock		Surplus Reserves		Equity Attributable to Equity Holders of the Parent Company					
	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	Net Unrealized Gain (Loss) on Investment Securities at FVOCI (Note 23)	Surplus FVOCI (Note 23)	Surplus Reserves (Note 23)	Equity in Other Comprehensive Income (Loss) of Investors (Note 11)	Translation Adjustment and Others (Note 11)	Non-controlling Interest (Note 11)	Total Equity (Note 11)
Balance as at January 1, 2021	\$89,948	\$85,252	\$85,252	\$65	\$2,260	\$153,282	\$2,182	\$1,368	\$1,368	\$1,368	\$1,572	\$1,572	\$8,971	\$33,125
Total comprehensive income (loss) for the year	-	-	-	-	182	22,156	(11,368)	31	(11,368)	(11,368)	(96)	(96)	46	12,701
Transfer to surplus reserves	-	-	-	-	-	(17,990)	(6)	-	(6)	-	-	-	(149)	(18,139)
Cash dividend (Note 23)	-	-	-	-	-	(6)	-	-	(6)	-	-	-	-	(14)
Realized gain (loss) on sale of equity securities at FVOCI	-	-	-	-	-	-	-	-	-	-	-	-	-	9
Acquisition of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disposal of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance as at December 31, 2021	\$89,948	\$85,252	\$85,252	\$9	\$2,442	\$157,260	\$2,751	\$4,747	\$4,747	\$4,747	\$1,181	\$1,181	\$9,227	\$32,732
Balance as at January 1, 2020	\$89,948	\$85,252	\$85,252	\$72	\$2,098	\$144,154	\$2,629	\$5,531	\$5,531	\$345	\$9,269	\$9,269	\$8,937	\$318,491
Total comprehensive income (loss) for the year	-	-	-	-	162	13,831	4,938	753	(367)	(367)	(15)	(15)	179	19,319
Transfer to surplus reserves	-	-	-	-	-	(4,977)	-	-	-	-	-	-	-	(4,642)
Cash dividend (Note 23)	-	-	-	-	-	(44)	-	-	-	-	-	-	(145)	(4,642)
Realized gain (loss) on sale of equity securities at FVOCI	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acquisition of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disposal of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance as at December 31, 2020	\$89,948	\$85,252	\$85,252	\$29	\$2,260	\$153,282	\$7,611	\$4,778	\$4,778	\$2,260	\$9,284	\$9,284	\$8,971	\$33,178
Balance as at January 1, 2019	\$79,600	\$85,252	\$85,252	\$67	\$1,956	\$130,550	\$2,994	\$3,591	\$3,591	\$345	\$7,719	\$7,719	\$7,744	\$290,704
Issuance of stock dividend	10,348	-	-	-	-	(10,348)	-	-	-	-	-	-	-	32,540
Total comprehensive income (loss) for the year	-	-	-	-	142	28,055	5,642	(1,940)	(1,940)	(1,940)	372	(915)	1,326	32,540
Transfer to surplus reserves	-	-	-	-	-	(42)	-	-	-	-	-	-	-	-
Cash dividend (Note 23)	-	-	-	-	-	(3,980)	-	-	-	-	-	-	(133)	(4,113)
Realized gain (loss) on sale of equity securities at FVOCI	-	-	-	-	-	19	(19)	-	-	-	-	-	-	(5)
Acquisition of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	(5)
Disposal of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	(5)
Balance as at December 31, 2019	\$89,948	\$85,252	\$85,252	\$72	\$2,098	\$144,154	\$2,629	\$5,531	\$5,531	\$345	\$9,269	\$9,269	\$8,937	\$318,491

Notes:

	Parent Company														
	Common Stock		Capital Paid In Excess of Par Value		Treasury Stock		Surplus Reserves		Net Unrealized Gain (Loss) on Investment Securities at FVOCI (Note 23)		Equity in Other Comprehensive Income (Loss) of Investors (Note 11)		Translation Adjustment and Others (Note 11)		Total Equity
	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 23)	(Note 11)	(Note 11)	(Note 11)	(Note 11)	(Note 11)
Balance as at January 1, 2021	\$89,948	\$85,252	\$85,252	\$65	\$2,260	\$153,282	\$2,182	\$1,368	\$1,368	\$1,368	\$1,572	\$1,572	\$8,971	\$33,125	
Total comprehensive income (loss) for the year	-	-	-	-	182	22,156	(11,368)	31	(11,368)	(11,368)	(96)	(96)	46	12,701	
Transfer to surplus reserves	-	-	-	-	-	(17,990)	(6)	-	(6)	-	-	-	(149)	(18,139)	
Cash dividend (Note 23)	-	-	-	-	-	(6)	-	-	(6)	-	-	-	-	(14)	
Realized gain (loss) on sale of equity securities at FVOCI	-	-	-	-	-	-	-	-	-	-	-	-	-	9	
Acquisition of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Disposal of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance as at December 31, 2021	\$89,948	\$85,252	\$85,252	\$9	\$2,442	\$157,260	\$2,751	\$4,747	\$4,747	\$4,747	\$1,181	\$1,181	\$9,227	\$32,732	
Balance as at January 1, 2020	\$89,948	\$85,252	\$85,252	\$72	\$2,098	\$144,154	\$2,629	\$5,531	\$5,531	\$345	\$9,269	\$9,269	\$8,937	\$318,491	
Total comprehensive income (loss) for the year	-	-	-	-	162	13,831	4,938	753	(367)	(367)	(15)	(15)	179	19,319	
Transfer to surplus reserves	-	-	-	-	-	(4,977)	-	-	-	-	-	-	-	(4,642)	
Cash dividend (Note 23)	-	-	-	-	-	(44)	-	-	-	-	-	-	(145)	(4,642)	
Realized gain (loss) on sale of equity securities at FVOCI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acquisition of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Disposal of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance as at December 31, 2020	\$89,948	\$85,252	\$85,252	\$29	\$2,260	\$153,282	\$7,611	\$4,778	\$4,778	\$2,260	\$9,284	\$9,284	\$8,971	\$33,178	
Balance as at January 1, 2019	\$79,600	\$85,252	\$85,252	\$67	\$1,956	\$130,550	\$2,994	\$3,591	\$3,591	\$345	\$7,719	\$7,719	\$7,744	\$290,704	
Issuance of stock dividend	10,348	-	-	-	-	(10,348)	-	-	-	-	-	-	-	32,540	
Total comprehensive income (loss) for the year	-	-	-	-	142	28,055	5,642	(1,940)	(1,940)	(1,940)	372	(915)	1,326	32,540	
Transfer to surplus reserves	-	-	-	-	-	(42)	-	-	-	-	-	-	-	-	
Cash dividend (Note 23)	-	-	-	-	-	(3,980)	-	-	-	-	-	-	(133)	(4,113)	
Realized gain (loss) on sale of equity securities at FVOCI	-	-	-	-	-	19	(19)	-	-	-	-	-	-	(5)	
Acquisition of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	(5)	
Disposal of Parent Company shares held by mutual fund subsidiary	-	-	-	-	-	-	-	-	-	-	-	-	-	(5)	
Balance as at December 31, 2019	\$89,948	\$85,252	\$85,252	\$72	\$2,098	\$144,154	\$2,629	\$5,531	\$5,531	\$345	\$9,269	\$9,269	\$8,937	\$318,491	

See accompanying Notes to Financial Statements.

Notes:

STATEMENTS OF CASH FLOWS

(In Millions)

	Consolidated			Parent Company		
	Years Ended December 31					
	2021	2020	2019	2021	2020	2019
CASH FLOWS FROM OPERATING ACTIVITIES						
Income before income tax	₱30,141	₱21,020	₱38,935	₱27,954	₱20,741	₱34,664
Adjustments for:						
Provision for credit and impairment losses (Note 15)	11,834	40,760	10,078	7,683	32,745	1,644
Depreciation and amortization (Notes 10, 12 and 14)	5,049	4,865	4,906	2,590	2,467	2,327
Trading and securities gain on investment securities at FVOCI (Note 8)	(3,691)	(8,307)	(4,403)	(3,676)	(8,007)	(3,788)
Amortization of software costs (Note 14)	1,381	680	632	1,189	498	241
Unrealized market valuation loss (gain) on financial assets and liabilities at FVTPL	(868)	2,275	1,395	(739)	2,323	1,612
Amortization of discount on subordinated debts, bonds payable and lease liability (Notes 19 and 20)	573	49	605	414	33	342
Share in net income of subsidiaries, associates and a joint venture (Note 11)	(568)	(664)	(868)	(2,251)	(1,674)	(8,938)
Gain on initial recognition of investment properties and chattel properties acquired in foreclosure (Note 25)	(813)	(127)	(487)	(41)	(15)	(33)
Profit from assets sold (Notes 10 and 12)	(381)	(15)	(585)	(154)	(106)	(210)
Dividends (Note 8)	(158)	(139)	(172)	(15)	(28)	(29)
Gain on disposal of investment securities at amortized cost (Note 8)	(12)	(8,184)	(150)	-	(6,891)	-
Decrease (increase) in:						
Investment securities at FVTPL	22,165	(11,921)	(22,009)	23,098	(15,217)	(21,184)
Loans and receivables	5,082	189,422	(107,137)	(16,433)	170,250	(63,413)
Other assets	(2,506)	1,489	293	(1,145)	2,208	(1,390)
Increase (decrease) in:						
Deposit liabilities	133,069	83,071	157,391	77,636	83,179	174,301
Bills payable - deposit substitutes	(5,593)	(53,987)	7,972	(1,329)	-	-
Manager's checks and demand drafts outstanding	(628)	(782)	(759)	(690)	(15)	(442)
Accrued interest and other expenses	709	(1,350)	880	803	(1,683)	1,029
Other liabilities	4,883	(550)	6,624	(2,707)	(1,617)	4,034
Non-equity non-controlling interest	2,304	1,762	(194)	-	-	-
Net cash provided for operations	201,972	259,367	92,947	112,187	279,191	120,767
Dividends received (Note 8)	158	139	172	15	28	29
Income taxes paid	(7,154)	(13,201)	(8,715)	(5,821)	(12,198)	(5,097)
Net cash provided by operating activities	194,976	246,305	84,404	106,381	267,021	115,699
CASH FLOWS FROM INVESTING ACTIVITIES						
Acquisitions of:						
Investment securities at FVOCI (Note 4)	(1,684,305)	(2,098,769)	(1,286,010)	(1,180,324)	(2,061,832)	(1,267,741)
Property and equipment (Note 10)	(3,229)	(2,427)	(3,722)	(1,682)	(1,641)	(1,999)
Investment securities at amortized cost (Note 4)	(64,089)	-	(4,488)	(52,097)	-	(4,333)
Investments in subsidiaries and associates (Note 11)	-	-	(9)	-	-	(7,839)
Proceeds from sale of:						
Investment securities at FVOCI (Notes 4 and 11)	1,598,874	1,846,610	1,203,883	1,152,643	1,822,062	1,180,411
Investment properties (Note 12)	1,487	898	1,475	418	242	553
Property and equipment (Note 10)	453	151	955	85	251	76
Proceeds from:						
Disposal of investment securities at amortized cost (Notes 4 and 8)	379	121,617	16,686	-	100,747	-
Maturity of investment securities at amortized cost (Note 4)	4,417	15,164	920	2,996	15,000	469
Decrease (increase) in interbank loans receivable and SPURA (Note 26)	18,326	(27,873)	6,489	17,398	(25,794)	407
Cash dividends from investees (Note 11)	708	637	169	1,132	1,103	1,073
Impact of merger (Note 11)	-	-	-	-	6,485	-
Net cash used in investing activities	(126,979)	(143,992)	(63,652)	(59,431)	(143,377)	(98,923)

(Forward)

	Consolidated			Parent Company		
	Years Ended December 31					
	2021	2020	2019	2021	2020	2019
CASH FLOWS FROM FINANCING ACTIVITIES						
ACTIVITIES (Note 26)						
Settlements of bills payable	(₱883,146)	(₱1,943,290)	(₱4,721,604)	(₱721,518)	(₱1,906,626)	(₱3,574,659)
Availments of bills payable and SSURA	819,459	1,898,610	4,692,306	666,710	1,819,205	3,562,652
Proceeds from issuance of bonds payable (Note 19)	18,844	38,869	52,499	18,844	34,219	42,135
Repayments of:						
Bonds payable (Note 19)	(32,210)	(28,000)	(3,000)	(21,750)	(28,000)	-
Subordinated debts (Note 20)	-	(6,500)	(19,000)	-	(6,500)	(16,000)
Notes payable (Note 21)	-	(2,592)	-	-	-	-
Cash dividends paid (Note 23)	(18,139)	(4,642)	(4,113)	(17,990)	(4,497)	(3,980)
Payment of lease liabilities (Note 13)	(1,718)	(1,409)	(1,213)	(929)	(773)	(748)
Proceeds from disposal of Parent Company shares by mutual fund subsidiaries (Note 32)	-	29	-	-	-	-
Acquisition of Parent Company shares by a mutual fund subsidiary (Note 23)	(5)	(22)	(5)	-	-	-
Net cash provided by (used in) financing activities	(96,915)	(48,947)	(4,130)	(76,633)	(92,972)	9,400
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(28,918)	53,366	16,622	(29,683)	30,672	26,176
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR						
Cash and other cash items	38,469	32,956	33,091	35,606	30,659	29,280
Due from BSP	304,906	219,994	240,134	262,188	195,770	206,289
Due from other banks	38,357	54,772	45,808	22,742	38,698	35,218
Interbank loans receivable and SPURA (Note 26)	46,669	67,313	39,380	29,841	54,578	22,742
	428,401	375,035	358,413	350,377	319,705	293,529
CASH AND CASH EQUIVALENTS AT END 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

OPERATIONAL CASH FLOWS FROM INTEREST

	Consolidated			Parent Company		
	Years Ended December 31					
	2021	2020	2019	2021	2020	2019
Interest paid	₱12,390	₱23,813	₱39,558	₱7,589	₱16,546	₱26,207
Interest received	88,369	107,165	113,745	66,951	85,255	73,717

See accompanying Notes to Financial Statements.

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 through a network of over 2,000 local and international branches, subsidiaries, representative offices, remittance correspondents and agencies. As a bank, the Parent Company, which is the ultimate parent of the Group, provides services such as deposit products, loans and trade finance, domestic and foreign fund transfers, treasury, foreign exchange, trading and remittances, 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 (₱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).

Presentation of Financial Statements

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 2021 and 2020 (Note 11):

Subsidiary	Principal Place of Business and Country of Incorporation	Effective Percentage of Ownership	Functional 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 (ORIX Metro) and Subsidiaries	Philippines	59.85	PHP
Foreign:			
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 (FMIIC) and Subsidiary	Hong Kong	100.00	Hong Kong Dollar (HKD)
Remittances:			
Metro Remittance (Hong Kong) Limited (MRHL)	Hong Kong	100.00	HKD
Metro Remittance (Singapore) Pte. Ltd. (MRSPL)	Singapore	100.00	Singapore Dollar
Metro Remittance (UK) Limited (MR UK)	United Kingdom	100.00	Great Britain Pound
Metro Remittance (USA), Inc. (MR USA)	United States of 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:			
Circa 2000 Homes, Inc. (Circa)*	Philippines	100.00	PHP
Others:			
Philbancor Venture Capital Corporation (PVCC)*	Philippines	60.00	PHP
MBTC Technology, Inc. (MTI)****	Philippines	100.00	PHP

* In process of dissolution

** In process of liquidation

*** Fully liquidated in January 2021

**** Fully liquidated in December 2021

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.

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 non-controlling 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, 2021 and 2020 (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 2021. 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.

Amendment to PFRS 16, COVID-19-related Rent Concessions beyond June 30, 2021

The amendment provides relief to lessees from applying the PFRS 16 requirement on lease modifications to rent concessions arising as a direct consequence of the COVID-19 pandemic. A lessee may elect not to assess whether a rent concession from a lessor is a lease modification if it meets all of the following criteria:

- The rent concession is a direct consequence of COVID-19;
- The change in lease payments results in a revised lease consideration that is substantially the same as, or less than, the lease consideration immediately preceding the change;
- Any reduction in lease payments affects only payments originally due on or before June 30, 2022; and
- There is no substantive change to other terms and conditions of the lease.

A lessee that applies this practical expedient will account for any change in lease payments resulting from the COVID-19 related rent concession in the same way it would account for a change that is not a lease modification, that is, as a variable lease payment.

Amendments to PFRS 9, PFRS 7, PFRS 4 and PFRS 16, *Interest Rate Benchmark Reform – Phase 2* The amendments provide the following temporary reliefs which address the financial reporting effects when an interbank offered rate (IBOR) is replaced with an alternative nearly risk-free rate (RFR):

- Practical expedient for changes in the basis for determining the contractual cash flows as a result of IBOR reform;
- Relief from discontinuing hedging relationships; and
- Relief from the separately identifiable requirement when an RFR instrument is designated as a hedge of a risk component.

The Group shall also disclose information about:

- The nature and extent of risks to which the entity is exposed arising from financial instruments subject to IBOR reform, and how the entity manages those risks; and
- Their progress in completing the transition to alternative benchmark rates, and how the entity is managing that transition.

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. 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:

- a. 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 currency-denominated investments are recognized in the statement of income.

Financial liabilities at FVPL

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 FVPL 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 adoption of PFRS 9 has changed the Group's loss impairment method on financial assets by replacing the previous incurred loss approach with 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 unlikelihood 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 forward-looking 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.

In 2020, the Parent Company expanded its set of macroeconomic overlays to better capture the characteristics of specific financial asset classes (for example, mortgage and auto loan exposures) and industry clusters (for example, essential industries, secondary needs). 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

In 2021, additional economic inputs were determined to be statistically significant in measuring ECL:

- 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 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.
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.

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:

Buildings	25 to 50 years
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:

- a. 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-in-use (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:

Office space	1 to 29 years
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 ₱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 non-routine 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.

Equity

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, 2022

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.

The amendments are effective for annual reporting periods beginning on or after January 1, 2022 and apply prospectively.

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.

The amendment is effective for annual reporting periods beginning on or after January 1, 2022 and must be applied retrospectively to items of property, plant and equipment made available for use on or after the beginning of the earliest period presented when the entity first applies the amendment.

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.

The amendments are effective for annual reporting periods beginning on or after January 1, 2022.

Annual Improvements to PFRSs 2018-2020 Cycle

Amendments to PFRS 1, First-time Adoption of Philippines 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 JV that elects to apply paragraph D16(a) of PFRS 1.

The amendment is effective for annual reporting periods beginning on or after January 1, 2022 with earlier adoption permitted.

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.

The amendment is effective for annual reporting periods beginning on or after January 1, 2022, with early adoption permitted.

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.

The amendment is effective for annual reporting periods beginning on or after January 1, 2022, with early adoption permitted.

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.

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); and
- 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 business model for managing those financial assets and whether the contractual terms of the financial asset are SPPI on the principal

amount outstanding. The Group performs the business model assessment based on observable factors such as:

- How the performance of the business model and the financial assets held within that business model are evaluated and reported to the Group's key management personnel
- Risks that affect the performance of the business model (and the financial assets held within that business model) and, in particular, the way those risks are managed
- Compensation of business units whether based on the fair value of the assets managed or on the contractual cash flows collected
- Expected frequency, value and timing of sales

In performing the SPPI test, the Group applies judgment and considers relevant factors such as the currency in which the financial asset is denominated, the period for which the interest rate is set, contingent events that would change the amount and timing of cash flows, leverage features, prepayment and extension terms and other features that may modify the consideration for the time value of money.

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).

In 2019, FMIC disposed all of its investment securities at amortized cost and assessed that this resulted from unanticipated market changes that are significant to its operations (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 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. *Leases*

Group as lessor

Operating leases

The Group has entered into commercial property leases on its investment properties portfolio and over various items of furniture, fixtures and equipment. The Group has determined, based on an evaluation of the terms and conditions of the arrangements (that is, the lease does not transfer ownership of the asset to the lessee by the end of the lease term, the lessee has no option to purchase the asset at a price that is expected to be sufficiently lower than the fair value at the date the option is exercisable and the lease term is not for the major part of the asset's economic life), that it retains all the significant risks and rewards of ownership of these properties which are leased out on operating leases.

Finance leases

The Group has entered into leases on its transportation and office equipment portfolio. The Group has determined that it has transferred all the significant risks and rewards of ownership of the properties to the lessees, that at the inception of the lease, the present value of the minimum lease payments amounts to at least substantially all of the fair value of the lease asset.

Group as lessee

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

Extension and termination options

The Group has several lease contracts that include extension and termination options. The Group applies judgment in evaluating whether it is reasonably certain whether or not to exercise the option to renew or terminate the lease. That is, it considers all relevant factors such as leasehold improvements and location that create an economic incentive for it to exercise either the renewal or termination. After the commencement date, the Group reassess the lease term if there is a

significant event or change in circumstances that is within its control and affects its ability to exercise or not to exercise the option to renew or to terminate.

Estimating the incremental borrowing rate (IBR) for lease liabilities

The Group cannot readily determine the interest rate implicit in the lease, therefore, it uses its IBR to measure lease liabilities. The IBR for lease liabilities is the rate of interest that the Group would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the ROU asset in a similar economic environment. The Group estimates the IBR for lease liabilities using observable inputs (by reference to prevailing risk-free rates) adjusted to take into account the entity's credit risk (that is, credit spread).

f. *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.
 - In 2020, exposures that were granted payment reprieve strictly as provided for by laws and relevant regulations were retained under Stage 1, while exposures that were granted extended reprieve, provided not impaired or not non-performing under relevant rules, were included under Stage 2. This approach was maintained in 2021.
 - 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, 2021 and 2020 are disclosed in Note 4, while the related allowances for expected credit losses are disclosed in Note 15. In 2021, 2020 and 2019, provision for credit losses on these financial assets amounted to ₱11.7 billion, ₱40.8 billion and ₱9.6 billion, respectively, for the Group, and ₱7.7 billion, ₱32.7 billion and ₱1.6 billion, respectively, for the Parent Company (Note 15). With the merger of MCC into the Parent Company in 2020 (Note 11), the Parent Company's provision for credit losses starting in 2020 includes the provision for credit losses on credit card receivables.

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. Present value of retirement liability

The cost of defined retirement pension plan is determined using actuarial valuations. The actuarial valuation involves making assumptions about discount rates, salary increase rates, and turnover rates. Due to the complexities involved in the valuation and the long-term nature of these plans, such estimates are subject to significant uncertainty.

The assumed discount rates were determined using the market yields on Philippine government bonds with terms consistent with the expected employee benefit payout as of the statement of financial position date. Salary increase rates are based on historical annual merit, market and promotional increase and future inflation rates. Turnover rates are based on the Group's historical experience.

The present values of the retirement liability of the Group and the Parent Company are disclosed in Note 27.

d. 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. As of December 31, 2021 and 2020, there has been a significant and prolonged decline in the fair value of an associate. The recoverable amount of the investment in associate has been determined based on FVLCTS as it was higher than the VIU. The FVLCTS was based on the quoted price of the shares less expected selling costs. In 2021 and 2020, 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, 2021 and 2020, allowance for impairment losses on investment on this associate amounted to ₱570.8 million and ₱439.2 million, respectively.

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, 2021 and 2020, based on the sensitivity analysis performed, a four percent (4%) and one percent (1%) reduction, respectively, 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, 2021 and 2020, the Group's goodwill amounted to ₱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:

- Credit;
- Liquidity; and
- 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

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 impairment 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, 2021 and 2020, the net impact of the loan modifications (that is, after subsequent accretion of the modified loans) amounted to a gain/(loss) of ₱134.6 million and (₱461.3 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:

	Consolidated							
	2021				2020			
	Maximum Exposure to Credit Risk	Fair Value of Collateral	Financial Effect of Collateral or Credit Enhancement	Net Exposure	Maximum Exposure to Credit Risk	Fair Value of Collateral	Financial Effect of Collateral or Credit Enhancement	Net Exposure
Interbank loans receivable and SPURA	₱4,533	₱4,533	₱4,533	₱-	₱26,653	₱26,653	₱26,653	₱-
Loans and receivables - net								
Receivables from customers								
Commercial loans	251,140	1,732,153	228,220	22,920	269,534	827,714	239,564	29,970
Residential mortgage loans	94,997	180,815	83,479	11,518	103,367	188,025	98,305	5,062
Auto loans	71,597	98,918	68,125	3,472	95,625	161,750	92,087	3,538
Trade loans	47,189	46,635	46,179	1,010	34,314	34,216	33,440	874
Others	126	151	113	13	268	300	262	6
	465,049	2,058,672	426,116	38,933	503,108	1,212,005	463,658	39,450
Accrued interest receivable	1,493	1,469	1,469	24	6,386	5,540	5,540	846
Sales contract receivable	38	139	37	1	79	272	76	3
	466,580	2,060,280	427,622	38,958	509,573	1,217,817	469,274	40,299
Total	₱471,113	₱2,064,813	₱432,155	₱38,958	₱536,226	₱1,244,470	₱495,927	₱40,299

	Parent Company							
	2021				2020			
	Maximum Exposure to Credit Risk	Fair Value of Collateral	Financial Effect of Collateral or Credit Enhancement	Net Exposure	Maximum Exposure to Credit Risk	Fair Value of Collateral	Financial Effect of Collateral or Credit Enhancement	Net Exposure
Interbank loans receivable and SPURA	₱-	₱-	₱-	₱-	₱15,819	₱15,819	₱15,819	₱-
Loans and receivables - net								
Receivables from customers								
Commercial loans	236,069	1,711,529	217,728	18,341	249,523	794,103	227,841	21,682
Residential mortgage loans	50,362	112,491	50,123	239	53,810	113,501	53,600	210
Auto loans	17,758	37,914	17,243	515	20,543	56,052	20,213	330
Trade loans	47,189	46,635	46,179	1,010	34,314	34,216	33,440	874
Others	126	151	113	13	268	300	262	6
	351,504	1,908,720	331,386	20,118	358,458	998,172	335,356	23,102
Accrued interest receivable	1,493	1,469	1,469	24	1,787	1,776	1,776	11
Sales contract receivable	20	69	20	-	54	189	54	-
	353,017	1,910,258	332,875	20,142	360,299	1,000,137	337,186	23,113
Total	₱353,017	₱1,910,258	₱332,875	₱20,142	₱376,118	₱1,015,956	₱353,005	₱23,113

The maximum exposure to credit risks for the other financial assets is limited to their carrying values as of December 31, 2021 and 2020.

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, 2021 and 2020. 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 pledge 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:

	Gross Carrying Amounts (before Offsetting)	Gross Amounts Offset in Accordance with the Offsetting Criteria	Net Amount Presented in Statement of Financial Position	Effect of Remaining Rights of Set-Off (including Rights to Set-off Financial Collateral) Not Meeting Offsetting Criteria		Net Exposure
				Financial Instruments	Fair Value of Financial Collateral	
Financial assets recognized by type						
Consolidated						
2021						
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
2020						
Derivative assets	₱220,810	₱208,972	₱11,838	₱1,474	₱-	₱10,364
SPURA	26,653	-	26,653	-	26,653	-
	₱247,463	₱208,972	₱38,491	₱1,474	₱26,653	₱10,364
Parent Company						
2021						
Derivative assets	₱295,199	₱285,415	₱9,784	₱2,740	₱-	₱7,044
SPURA	-	-	-	-	-	-
	₱295,199	₱285,415	₱9,784	₱2,740	₱-	₱7,044
2020						
Derivative assets	₱220,795	₱208,971	₱11,824	₱1,474	₱-	₱10,350
SPURA	15,819	-	15,819	-	15,819	-
	₱236,614	₱208,971	₱27,643	₱1,474	₱15,819	₱10,350
Financial liabilities recognized by type						
Consolidated						
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
2020						
Derivative liabilities	₱239,695	₱226,244	₱13,451	₱1,474	₱-	₱11,977
SSURA	93,059	-	93,059	-	93,059	-
	₱332,754	₱226,244	₱106,510	₱1,474	₱93,059	₱11,977
Parent Company						
2021						
Derivative liabilities	₱283,883	₱275,698	₱8,185	₱2,740	₱-	₱5,445
SSURA	50,798	-	50,798	-	50,798	-
	₱334,681	₱275,698	₱58,983	₱2,740	₱50,798	₱5,445
2020						
Derivative liabilities	₱227,226	₱215,423	₱11,803	₱1,474	₱-	₱10,329
SSURA	93,059	-	93,059	-	93,059	-
	₱320,285	₱215,423	₱104,862	₱1,474	₱93,059	₱10,329

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:

Consolidated					
	Loans and Receivables	Loans and Advances to Banks*	Investment Securities**	Others***	Total
2021					
Concentration by Industry					
Financial and insurance activities	₱160,286	₱372,594	₱143,788	₱15,929	₱692,597
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	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	1,288,797	372,594	730,823	301,842	2,694,056
	52,726	59	31	10,914	63,730
	₱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
Less allowance for credit losses	1,288,797	372,594	730,823	301,842	2,694,056
	52,726	59	31	10,914	63,730
	₱1,236,071	₱372,535	₱730,792	₱290,928	₱2,630,326
2020					
Concentration by Industry					
Financial and insurance activities	₱109,377	₱422,671	₱87,277	₱12,427	₱631,752
Activities of households as employers and undifferentiated goods and services and producing activities of households for own use	148,459	–	–	206,006	354,465
Real estate activities	225,640	–	255	592	226,487
Wholesale and retail trade, repair of motor vehicles, motorcycles	171,453	–	150	23,460	195,063
Manufacturing	161,706	–	1,101	22,662	185,469
Transportation and storage, information and communication	97,831	–	–	2,167	99,998
Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities	72,366	–	1,901	791	75,058
Construction	44,546	–	–	15,362	59,908
Agricultural, forestry and fishing	22,063	–	–	280	22,343
Accommodation and food service activities	26,404	–	–	26	26,430
Others****	228,327	–	500,376	12,997	741,700
Less allowance for credit losses	1,308,172	422,671	591,060	296,770	2,618,673
	55,243	138	22	9,678	65,081
	₱1,252,929	₱422,533	₱591,038	₱287,092	₱2,553,592
Concentration by Location					
Philippines	₱1,250,718	₱332,031	₱510,114	₱272,474	₱2,365,337
Asia	57,256	62,458	63,070	24,144	206,928
Europe	50	21,761	7,065	–	28,876
USA	134	4,488	9,861	151	14,634
Others	14	1,933	950	1	2,898
Less allowance for credit losses	1,308,172	422,671	591,060	296,770	2,618,673
	55,243	138	22	9,678	65,081
	₱1,252,929	₱422,533	₱591,038	₱287,092	₱2,553,592

* 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 Other Assets, Assets held by SPVs, financial guarantees and loan commitments and other credit related liabilities.
 **** Comprised of loans and investments to the National Government.

Parent Company					
	Loans and Receivables	Loans and Advances to Banks*	Investment Securities**	Others***	Total
2021					
Concentration by Industry					
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, 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
Others****	15,672	–	563,275	1,338	580,285
Less allowance for credit losses	1,098,665	292,213	618,636	277,152	2,286,666
	41,211	27	5	10,835	52,078
	₱1,057,454	₱292,186	₱618,631	₱266,317	₱2,234,588
Concentration by Location					
Philippines	₱1,082,346	₱202,513	₱555,853	₱260,200	₱2,100,912
Asia	16,106	44,710	48,656	16,908	126,380
Europe	24	30,583	2,842	–	33,449
USA	167	13,882	8,251	44	22,344
Others	22	525	3,034	–	3,581
Less allowance for credit losses	1,098,665	292,213	618,636	277,152	2,286,666
	41,211	27	5	10,835	52,078
	₱1,057,454	₱292,186	₱618,631	₱266,317	₱2,234,588
2020					
Concentration by Industry					
Financial and insurance activities	₱112,964	₱342,140	₱55,867	₱218,020	₱728,991
Wholesale and retail trade, repair of motor vehicles, motorcycles	161,922	–	150	23,460	185,532
Manufacturing	159,732	–	1,006	22,662	183,400
Real estate activities	179,465	–	–	558	180,023
Transportation and storage, information and communication	87,477	–	–	2,167	89,644
Electricity, gas, steam and air-conditioning supply and water supply, sewerage, waste management and remediation activities	70,101	–	1,711	791	72,603
Activities of households as employers and undifferentiated goods and services and producing activities of households for own use	60,759	–	–	190	60,949
Construction	37,414	–	–	15,340	52,754
Accommodation and food service activities	26,020	–	–	26	26,046
Agricultural, forestry and fishing	20,104	–	–	280	20,384
Others****	177,218	–	491,331	629	669,178
Less allowance for credit losses	1,093,176	342,140	550,065	284,123	2,269,504
	44,434	5	–	9,678	54,117
	₱1,048,742	₱342,135	₱550,065	₱274,445	₱2,215,387
Concentration by Location					
Philippines	₱1,074,007	₱279,718	₱484,802	₱271,256	₱2,109,783
Asia	18,984	34,520	47,392	12,717	113,613
Europe	45	21,739	7,065	–	28,849
USA	134	4,314	9,861	150	14,459
Others	6	1,849	945	–	2,800
Less allowance for credit losses	1,093,176	342,140	550,065	284,123	2,269,504
	44,434	5	–	9,678	54,117
	₱1,048,742	₱342,135	₱550,065	₱274,445	₱2,215,387

* 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:

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

Classified - Impaired

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.

Poor

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

Default

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	B3	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 tables show the credit quality of loans and advances to banks, gross of allowance for credit losses, as of December 31, 2021 and 2020. All loans and advances to banks are classified as Stage 1 in 2021 and 2020.

	Consolidated		Parent Company	
	2021	2020	2021	2020
Due from BSP				
High grade	₱253,257	₱304,906	₱199,974	₱262,188
Due from other banks				
High grade	47,599	36,830	35,838	22,110
Standard grade	418	715	374	607
Unrated	845	812	28	25
	48,862	38,357	36,240	22,742
Interbank loans receivable and SPURA				
High grade	70,475	75,829	55,999	53,632
Unrated	-	3,579	-	3,578
	70,475	79,408	55,999	57,210
Total loans and advances to banks				
High grade	371,331	417,565	291,811	337,930
Standard grade	418	715	374	607
Unrated	845	4,391	28	3,603
	₱372,594	₱422,671	₱292,213	₱342,140

As of December 31, 2021 and 2020, availments 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 while maturities of interbank loans and SPURA amounted to ₱79.4 billion and ₱72.2 billion, respectively, for the Group, and ₱57.2 billion and ₱56.2 billion, respectively, for the Parent Company. As of December 31, 2021 and 2020, net increase/(decrease) in due from BSP amounted to (₱51.6 billion) and ₱84.9 billion, respectively, for the Group, and (₱62.2 billion) and ₱66.4 billion, respectively, for the Parent Company, and net increase/(decrease) in due from other banks amounted to ₱10.6 billion and (₱16.4 billion), respectively, for the Group, and ₱13.5 billion and (₱16.0 billion), respectively, for the Parent Company.

The following tables show the credit quality of investment securities, gross of allowance for credit losses, as of December 31, 2021 and 2020. All investment securities are classified as Stage 1 in 2021 and 2020.

	Consolidated		Parent	
	2021	2020	2021	2020
Debt securities at FVOCI				
Treasury notes and bonds				
High grade	₱433,234	₱342,355	₱423,807	₱339,258
Treasury bills				
High grade	18,053	81,497	18,053	81,497
Government				
High grade	76,742	76,900	76,264	72,315
Standard grade	1	1	–	–
	76,743	76,901	76,264	72,315
Private				
High grade	38,589	33,739	13,584	18,789
Standard grade	1,846	2,956	–	–
Unrated	48	248	49	248
	40,483	36,943	13,633	19,037
BSP				
High grade	78,469	30,049	29,488	30,049
Total debt securities at FVOCI				
High grade	645,087	564,540	561,196	541,908
Standard grade	1,847	2,957	–	–
Unrated	48	248	49	248
	646,982	567,745	561,245	542,156
Investment securities at amortized cost				
Treasury notes and bonds				
High grade	59,215	243	52,116	–
Government				
High grade	16,961	19,036	5,275	7,909
Standard grade	–	117	–	–
	16,961	19,153	5,275	7,909
Treasury bills				
High grade	3,947	294	–	–
Private				
High grade	294	3,219	–	–
Standard grade	3,414	400	–	–
Unrated	10	6	–	–
	3,718	3,625	–	–
Total investment securities at amortized cost				
High grade	80,417	22,792	57,391	7,909
Standard grade	3,414	517	–	–
Unrated	10	6	–	–
	83,841	23,315	57,391	7,909
Total debt investment securities				
High grade	725,504	587,332	618,587	549,817
Standard grade	5,261	3,474	–	–
Unrated	58	254	49	248
	₱730,823	₱591,060	₱618,636	₱550,065

As of December 31, 2021 and 2020, purchases of investment in debt securities at FVOCI amounted to ₱1.7 trillion and ₱2.1 trillion, respectively, for the Group, and ₱1.2 trillion and ₱2.1 trillion, respectively, for the Parent Company. Proceeds from disposals/maturities amounted to ₱1.6 trillion and ₱1.8 trillion, respectively, for the Group, and ₱1.2 trillion and ₱1.8 trillion, respectively, for the Parent Company. Other movements, which include amortization of premiums/discounts, mark-to-market and foreign exchange revaluations, resulted in an increase/(decrease) in carrying value of debt securities at FVOCI as of December 31, 2021 and 2020 amounting to (₱6.1 billion) and ₱114.8 billion, respectively, for the Group, and an increase/(decrease) in carrying value of (₱8.6 billion) and ₱90.2 billion, respectively, for the Parent Company.

As of December 31, 2021 and 2020, purchases of investment securities at amortized cost amounted to ₱64.1 billion and nil, respectively, for the Group, and ₱52.1 billion and nil, respectively, for the Parent Company, while proceeds from maturities and disposals amounted to ₱4.8 billion and ₱136.8 billion, respectively, for the Group, and ₱3.0 billion and ₱115.7 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 decrease in carrying value of investment securities at amortized cost as of December 31, 2021 and 2020 amounting to ₱1.2 billion and ₱99.7 billion, respectively, for the Group, and a decrease in carrying value of ₱376.0 million and ₱99.9 billion, respectively, for the Parent Company.

The credit quality of receivables from customers, net of unearned discount and capitalized interest, as of December 31, 2021 and 2020 follow:

	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

(Forward)

	Consolidated			
	Stage 1	Stage 2	Stage 3	Total
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
2020				
Commercial loans				
High grade	₱230,890	₱2,294	₱-	₱233,184
Standard grade	386,003	27,274	-	413,277
Sub-standard grade	169,468	109,788	-	279,256
Non-performing individually impaired	-	-	16,225	16,225
	786,361	139,356	16,225	941,942
Residential mortgage loans				
High grade	38,585	13,791	-	52,376
Standard grade	20,545	10,990	-	31,535
Sub-standard grade	10,623	7,584	-	18,207
Non-performing individually impaired	-	-	3,688	3,688
	69,753	32,365	3,688	105,806
Auto loans				
High grade	59,355	17,734	-	77,089
Standard grade	9,057	3,729	-	12,786
Sub-standard grade	2,583	1,787	-	4,370
Non-performing individually impaired	-	-	5,767	5,767
	70,995	23,250	5,767	100,012
Credit card				
Standard grade	75,539	-	-	75,539
Sub-standard grade	-	921	-	921
Non-performing individually impaired	-	-	5,273	5,273
	75,539	921	5,273	81,733
Trade loans				
High grade	4,687	-	-	4,687
Standard grade	19,659	1,971	-	21,630
Sub-standard grade	6,183	4,192	-	10,375
Non-performing individually impaired	-	-	376	376
	30,529	6,163	376	37,068
Other loans				
High grade	11,709	1,155	-	12,864
Standard grade	1,207	263	-	1,470
Sub-standard grade	8	620	-	628
Unrated	9	-	-	9
Non-performing individually impaired	-	-	773	773
	12,933	2,038	773	15,744
Total receivables from customers				
High grade	345,226	34,974	-	380,200
Standard grade	512,010	44,227	-	556,237
Sub-standard grade	188,865	124,892	-	313,757
Unrated	9	-	-	9
Non-performing individually impaired	-	-	32,102	32,102
	₱1,046,110	₱204,093	₱32,102	₱1,282,305

	Parent Company				
	Stage 1	Stage 2	Stage 3	POCI	Total
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
	772,740	89,578	10,476	3,276	876,070
Residential mortgage loans					
High grade	242	8	-	-	250
Standard grade	34,340	1,984	-	-	36,324
Sub-standard grade	11,187	1,370	-	-	12,557
Non-performing individually impaired	-	-	3,075	-	3,075
	45,769	3,362	3,075	-	52,206
Auto loans					
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
	17,401	704	710	-	18,815
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	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
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
2020					
Commercial loans					
High grade	₱187,014	₱-	₱-	₱-	₱187,014
Standard grade	368,056	26,699	-	-	394,755
Sub-standard grade	169,374	107,305	-	-	276,679
Non-performing individually impaired	-	-	9,344	3,013	12,357
	724,444	134,004	9,344	3,013	870,805
Residential mortgage loans					
High grade	7,562	-	-	-	7,562
Standard grade	20,544	8,767	-	-	29,311
Sub-standard grade	10,623	7,223	-	-	17,846
Non-performing individually impaired	-	-	672	-	672
	38,729	15,990	672	-	55,391
Auto loans					
High grade	8,129	-	-	-	8,129
Standard grade	8,625	1,330	-	-	9,955
Sub-standard grade	2,583	652	-	-	3,235
Non-performing individually impaired	-	-	193	-	193
	19,337	1,982	193	-	21,512
Credit card					
Standard grade	75,539	-	-	-	75,539
Sub-standard grade	-	921	-	-	921
Non-performing individually impaired	-	-	5,273	-	5,273
	75,539	921	5,273	-	81,733

(Forward)

	Parent Company				
	Stage 1	Stage 2	Stage 3	POCI	Total
Trade loans					
High grade	P3,795	P-	P-	P-	P3,795
Standard grade	19,659	1,971	-	-	21,630
Sub-standard grade	6,182	4,192	-	-	10,374
Non-performing individually impaired	-	-	376	-	376
	29,636	6,163	376	-	36,175
Other loans					
High grade	11,024	-	-	-	11,024
Standard grade	503	-	-	-	503
Non-performing individually impaired	-	-	41	-	41
	11,527	-	41	-	11,568
Total receivables from customers					
High grade	217,524	-	-	-	217,524
Standard grade	492,926	38,767	-	-	531,693
Sub-standard grade	188,762	120,293	-	-	309,055
Non-performing individually impaired	-	-	15,899	3,013	18,912
	P899,212	P159,060	P15,899	P3,013	P1,077,184

Movements during 2021 and 2020 for receivables from customers follows:

	Consolidated			
	Receivables from Customers			Total
	Stage 1	Stage 2	Stage 3	Total
2021				
Commercial loans				
Balance at January 1, 2021	P786,361	P139,356	P16,225	P941,942
Newly originated assets that remained in Stage 1 as at year-end	499,712	-	-	499,712
Newly originated assets that moved to 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)	-	(20,732)
Transfers to/(from) Stage 3	-	-	2,790	2,790
Others	5,579	760	398	6,737
Balance at December 31, 2021	837,737	92,878	18,031	948,646
Residential mortgage loans				
Balance at January 1, 2021	69,753	32,365	3,688	105,806
Newly originated assets that remained in 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	-	-	16,118
Transfers to/(from) Stage 2	-	(19,107)	-	(19,107)
Transfers to/(from) Stage 3	-	-	2,989	2,989
Balance at December 31, 2021	82,183	9,668	5,633	97,484
Auto loans				
Balance at January 1, 2021	70,995	23,250	5,767	100,012
Newly originated assets that remained in 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	-	-	(412)	(412)
Transfers to/(from) Stage 1	(3,469)	-	-	(3,469)
Transfers to/(from) Stage 2	-	1,233	-	1,233
Transfers to/(from) Stage 3	-	-	2,236	2,236
Balance at December 31, 2021	60,531	12,122	3,973	76,626
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)

(Forward)

	Consolidated			
	Receivables from Customers			Total
	Stage 1	Stage 2	Stage 3	Total
Transfers to/(from) Stage 2	P-	(P248)	P-	(P248)
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	-	-	286	286
Others	(180)	(196)	(19)	(395)
Balance at December 31, 2021	7,451	1,462	755	9,668
Total receivables from customers				
Balance at January 1, 2021	1,046,110	204,093	32,102	1,282,305
Newly originated assets that remained in Stage 1 as at year-end	587,107	-	-	587,107
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	44,144	3,092	47,236
Assets derecognized or repaid	(554,566)	(91,258)	(9,366)	(655,190)
Amounts written-off	-	-	(15,995)	(15,995)
Transfers to/(from) Stage 1	28,577	-	-	28,577
Transfers to/(from) Stage 2	-	(39,210)	-	(39,210)
Transfers to/(from) Stage 3	-	-	10,633	10,633
Others	10,878	880	9,403	21,161
Balance at December 31, 2021	P1,118,106	P118,649	P29,869	P1,266,624
2020				
Commercial loans				
Balance at January 1, 2020	P933,551	P136,706	P11,481	P1,081,738
Newly originated assets that remained in Stage 1 as at year-end	277,534	-	-	277,534
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	52,982	2,781	55,763
Assets derecognized or repaid	(413,419)	(54,937)	(2,555)	(470,911)
Amounts written-off	-	-	(98)	(98)
Transfers to/(from) Stage 1	(9,245)	-	-	(9,245)
Transfers to/(from) Stage 2	-	4,605	-	4,605
Transfers to/(from) Stage 3	-	-	4,640	4,640
Others	(2,060)	-	(24)	(2,084)
Balance at December 31, 2020	786,361	139,356	16,225	941,942
Residential mortgage loans				
Balance at January 1, 2020	97,575	10,073	2,351	109,999
Newly originated assets that remained in Stage 1 as at year-end	11,891	-	-	11,891
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	175	1	176
Assets derecognized or repaid	(12,229)	(3,418)	(376)	(16,023)
Amounts written-off	-	-	(84)	(84)
Transfers to/(from) Stage 1	(27,389)	-	-	(27,389)
Transfers to/(from) Stage 2	-	25,586	-	25,586
Transfers to/(from) Stage 3	-	-	1,803	1,803
Others	(95)	(51)	(7)	(153)
Balance at December 31, 2020	69,753	32,365	3,688	105,806

(Forward)

	Consolidated			
	Receivables from Customers			Total
	Stage 1	Stage 2	Stage 3	
Auto loans				
Balance at January 1, 2020	₱103,377	₱11,671	₱3,360	₱118,408
Newly originated assets that remained in Stage 1 as at year-end	28,068	–	–	28,068
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	–	4,158	234	4,392
Assets derecognized or repaid	(38,516)	(9,936)	(1,383)	(49,835)
Amounts written-off	–	–	(746)	(746)
Transfers to/(from) Stage 1	(21,745)	–	–	(21,745)
Transfers to/(from) Stage 2	–	17,426	–	17,426
Transfers to/(from) Stage 3	–	–	4,319	4,319
Others	(189)	(69)	(17)	(275)
Balance at December 31, 2020	70,995	23,250	5,767	100,012
Credit card				
Balance at January 1, 2020	83,481	2,040	1,509	87,030
Newly originated assets that remained in Stage 1 as at year-end	8,687	–	–	8,687
Assets derecognized or repaid	(702)	(4,686)	(123)	(5,511)
Amounts written-off	–	–	(8,473)	(8,473)
Transfers to/(from) Stage 1	(15,927)	–	–	(15,927)
Transfers to/(from) Stage 2	–	3,567	–	3,567
Transfers to/(from) Stage 3	–	–	12,360	12,360
Balance at December 31, 2020	75,539	921	5,273	81,733
Trade loans				
Balance at January 1, 2020	61,096	2,159	105	63,360
Newly originated assets that remained in Stage 1 as at year-end	29,791	–	–	29,791
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	–	5,929	272	6,201
Assets derecognized or repaid	(59,979)	(2,313)	–	(62,292)
Transfers to/(from) Stage 1	(388)	–	–	(388)
Transfers to/(from) Stage 2	–	388	–	388
Others	9	–	(1)	8
Balance at December 31, 2020	30,529	6,163	376	37,068
Other loans				
Balance at January 1, 2020	16,816	2,471	665	19,952
Newly originated assets that remained in Stage 1 as at year-end	8,240	–	–	8,240
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	–	562	12	574
Assets derecognized or repaid	(11,773)	(900)	46	(12,627)
Amounts written-off	–	–	(290)	(290)
Transfers to/(from) Stage 1	(288)	–	–	(288)
Transfers to/(from) Stage 2	–	(95)	–	(95)
Transfers to/(from) Stage 3	–	–	383	383
Others	(62)	–	(43)	(105)
Balance at December 31, 2020	12,933	2,038	773	15,744
Total receivables from customers				
Balance at January 1, 2020	1,295,896	165,120	19,471	1,480,487
Newly originated assets that remained in Stage 1 as at year-end	364,211	–	–	364,211
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	–	63,806	3,300	67,106
Assets derecognized or repaid	(536,618)	(76,190)	(4,391)	(617,199)
Amounts written-off	–	–	(9,691)	(9,691)
Transfers to/(from) Stage 1	(74,982)	–	–	(74,982)
Transfers to/(from) Stage 2	–	51,477	–	51,477
Transfers to/(from) Stage 3	–	–	23,505	23,505
Others	(2,397)	(120)	(92)	(2,609)
Balance at December 31, 2020	₱1,046,110	₱204,093	₱32,102	₱1,282,305

	Parent Company				
	Receivables from Customers				Total
	Stage 1	Stage 2	Stage 3	POCI	
2021					
Commercial loans					
Balance at January 1, 2021	₱724,444	₱134,004	₱9,344	₱3,013	₱870,805
Newly originated assets that remained in Stage 1 as at year-end	480,774	–	–	–	480,774
Newly originated assets that moved to 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	–	473	53	–	526
Assets derecognized or repaid	(10,588)	(1,941)	(306)	–	(12,835)
Transfers to/(from) Stage 1	8,504	–	–	–	8,504
Transfers to/(from) Stage 2	–	(11,160)	–	–	(11,160)
Transfers to/(from) Stage 3	–	–	2,656	–	2,656
Balance at December 31, 2021	45,769	3,362	3,075	–	52,206
Auto loans					
Balance at January 1, 2021	19,337	1,982	193	–	21,512
Newly originated assets that remained in Stage 1 as at year-end	8,264	–	–	–	8,264
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	–	223	12	–	235
Assets derecognized or repaid	(10,153)	(887)	(156)	–	(11,196)
Transfers to/(from) Stage 1	(47)	–	–	–	(47)
Transfers to/(from) Stage 2	–	(614)	–	–	(614)
Transfers to/(from) Stage 3	–	–	661	–	661
Balance at December 31, 2021	17,401	704	710	–	18,815
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	(758)	(302)	(229)	–	(1,289)
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	5,402	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

(Forward)

	Parent Company				
	Receivables from Customers				Total
	Stage 1	Stage 2	Stage 3	POCI	
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
2020					
Commercial loans					
Balance at January 1, 2020	₱867,733	₱134,672	₱6,753	₱2,992	₱1,012,150
Newly originated assets that remained in Stage 1 as at year-end	262,072	-	-	-	262,072
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	52,257	2,312	-	54,569
Assets derecognized or repaid	(400,065)	(53,799)	(1,549)	-	(455,413)
Amounts written off	-	-	(1)	-	(1)
Transfers to/(from) Stage 1	(2,791)	-	-	-	(2,791)
Transfers to/(from) Stage 2	-	874	-	-	874
Transfers to/(from) Stage 3	-	-	1,917	-	1,917
Others	(2,505)	-	(88)	21	(2,572)
Balance at December 31, 2020	724,444	134,004	9,344	3,013	870,805
Residential mortgage loans					
Balance at January 1, 2020	56,525	517	478	-	57,520
Newly originated assets that remained in Stage 1 as at year-end	7,774	-	-	-	7,774
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	136	1	-	137
Assets derecognized or repaid	(7,829)	(2,076)	(135)	-	(10,040)
Transfers to/(from) Stage 1	(17,741)	-	-	-	(17,741)
Transfers to/(from) Stage 2	-	17,413	-	-	17,413
Transfers to/(from) Stage 3	-	-	328	-	328
Balance at December 31, 2020	38,729	15,990	672	-	55,391
Auto loans					
Balance at January 1, 2020	23,978	62	142	-	24,182
Newly originated assets that remained in Stage 1 as at year-end	7,328	-	-	-	7,328
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	23	-	-	23
Assets derecognized or repaid	(9,023)	(977)	(21)	-	(10,021)
Transfers to/(from) Stage 1	(2,946)	-	-	-	(2,946)
Transfers to/(from) Stage 2	-	2,874	-	-	2,874
Transfers to/(from) Stage 3	-	-	72	-	72
Balance at December 31, 2020	19,337	1,982	193	-	21,512
Credit card					
Impact of merger (Note 11)	83,481	2,040	1,509	-	87,030
Newly originated assets that remained in Stage 1 as at year-end	8,687	-	-	-	8,687
Assets derecognized or repaid	(702)	(4,686)	(123)	-	(5,511)
Amounts written-off	-	-	(8,473)	-	(8,473)
Transfers to/(from) Stage 1	(15,927)	-	-	-	(15,927)
Transfers to/(from) Stage 2	-	3,567	-	-	3,567
Transfers to/(from) Stage 3	-	-	12,360	-	12,360
Balance at December 31, 2020	75,539	921	5,273	-	81,733
Trade loans					
Balance at January 1, 2020	60,390	2,159	105	-	62,654
Newly originated assets that remained in Stage 1 as at year-end	29,612	-	-	-	29,612
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	5,929	272	-	6,201
Assets derecognized or repaid	(59,979)	(2,312)	-	-	(62,291)
Transfers to/(from) Stage 1	(387)	-	-	-	(387)
Transfers to/(from) Stage 2	-	387	-	-	387
Others	-	-	(1)	-	(1)
Balance at December 31, 2020	29,636	6,163	376	-	36,175

(Forward)

	Parent Company				
	Receivables from Customers				Total
	Stage 1	Stage 2	Stage 3	POCI	
Other loans					
Balance at January 1, 2020	₱14,502	₱-	₱40	₱-	₱14,542
Newly originated assets that remained in Stage 1 as at year-end	7,829	-	-	-	7,829
Assets derecognized or repaid	(10,803)	-	-	-	(10,803)
Transfers to/(from) Stage 1	(1)	-	-	-	(1)
Transfers to/(from) Stage 3	-	-	1	-	1
Balance at December 31, 2020	11,527	-	41	-	11,568
Total receivables from customers					
Balance at January 1, 2020	1,023,128	137,410	7,518	2,992	1,171,048
Impact of merger (Note 11)	83,481	2,040	1,509	-	87,030
Newly originated assets that remained in Stage 1 as at year-end	323,302	-	-	-	323,302
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	58,345	2,585	-	60,930
Assets derecognized or repaid	(488,401)	(63,850)	(1,828)	-	(554,079)
Amounts written-off	-	-	(8,474)	-	(8,474)
Transfers to/(from) Stage 1	(39,793)	-	-	-	(39,793)
Transfers to/(from) Stage 2	-	25,115	-	-	25,115
Transfers to/(from) Stage 3	-	-	14,678	-	14,678
Others	(2,505)	-	(89)	21	(2,573)
Balance at December 31, 2020	₱899,212	₱159,060	₱15,899	₱3,013	₱1,077,184

The credit quality of other receivables, gross of allowance for credit losses, as of December 31, 2021 and 2020 follows:

	Consolidated			
	Stage 1	Stage 2	Stage 3	Total
2021				
Unquoted debt securities				
High grade	₱950	₱-	₱-	₱950
Standard grade	65	-	-	65
Non-performing individually impaired	-	-	386	386
	1,015	-	386	1,401
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
	₱11,274	₱1,185	₱1,700	₱14,159

	Consolidated			
	Stage 1	Stage 2	Stage 3	Total
2020				
Unquoted debt securities				
Standard grade	P65	P-	P-	P65
Non-performing individually impaired	-	-	386	386
	65	-	386	451
Accrued interest receivable				
High grade	7,837	1,064	-	8,901
Standard grade	1,499	249	-	1,748
Sub-standard grade	797	854	-	1,651
Unrated	13	-	-	13
Non-performing individually impaired	-	-	1,414	1,414
	10,146	2,167	1,414	13,727
Sales contract receivable				
High grade	4	-	-	4
Unrated	54	-	-	54
Non-performing individually impaired	-	-	24	24
	58	-	24	82
Other receivables				
Standard grade	-	296	-	296
Unrated	31	-	-	31
Non-performing individually impaired	-	-	2	2
	31	296	2	329
Total other receivables				
High grade	7,841	1,064	-	8,905
Standard grade	1,564	545	-	2,109
Sub-standard grade	797	854	-	1,651
Unrated	98	-	-	98
Non-performing individually impaired	-	-	1,826	1,826
	P10,300	P2,463	P1,826	P14,589

	Parent Company			
	Stage 1	Stage 2	Stage 3	Total
2021				
Unquoted debt securities				
High grade	P198	P-	P-	P198
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
	P7,353	P505	P816	P8,674

	Parent Company			
	Stage 1	Stage 2	Stage 3	Total
2020				
Unquoted debt securities				
Non-performing individually impaired	P-	P-	P386	P386
Accrued interest receivable				
High grade	4,993	-	-	4,993
Standard grade	1,468	81	-	1,549
Sub-standard grade	796	765	-	1,561
Unrated	11	-	-	11
Non-performing individually impaired	-	-	421	421
	7,268	846	421	8,535
Sales contract receivable				
Unrated	54	-	-	54
Non-performing individually impaired	-	-	2	2
	54	-	2	56
Other receivables				
Unrated	9	-	-	9
Non-performing individually impaired	-	-	2	2
	9	-	2	11
Total other receivables				
High grade	4,993	-	-	4,993
Standard grade	1,468	81	-	1,549
Sub-standard grade	796	765	-	1,561
Unrated	74	-	-	74
Non-performing individually impaired	-	-	811	811
	P7,331	P846	P811	P8,988

Movements during 2021 and 2020 for other receivables follow:

	Consolidated			
	Stage 1	Stage 2	Stage 3	Total
2021				
Balance at January 1, 2021	P10,300	P2,463	P1,826	P14,589
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	P11,274	P1,185	P1,700	P14,159
2020				
Balance at January 1, 2020	P12,300	P1,032	P1,265	P14,597
Newly originated assets that remained in Stage 1 as at year-end	10,244	-	-	10,244
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	659	670	1,329
Assets derecognized or repaid	(10,677)	(532)	(373)	(11,582)
Amounts written-off	1	-	-	1
Transfers to/(from) Stage 1	(1,568)	-	-	(1,568)
Transfers to/(from) Stage 2	-	1,304	-	1,304
Transfers to/(from) Stage 3	-	-	264	264
Balance at December 31, 2020	P10,300	P2,463	P1,826	P14,589

	Parent Company			
	Stage 1	Stage 2	Stage 3	Total
2021				
Balance at January 1, 2021	P7,331	P846	P811	P8,988
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	-	-	197
Balance at December 31, 2021	P7,353	P505	P816	P8,674

	Parent Company			Total
	Stage 1	Stage 2	Stage 3	
2020				
Balance at January 1, 2020	₱9,473	₱746	₱784	₱11,003
Newly originated assets that remained in Stage 1 as at year-end	4,989	-	-	4,989
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	539	47	586
Assets derecognized or repaid	(7,321)	(243)	(26)	(7,590)
Transfers to/(from) Stage 1	190	-	-	190
Transfers to/(from) Stage 2	-	(196)	-	(196)
Transfers to/(from) Stage 3	-	-	6	6
Balance at December 31, 2020	₱7,331	₱846	₱811	₱8,988

The credit risk exposure on the accounts receivable of the Group and the Parent Company based on their aging as of December 31, 2021 and 2020 follows:

Age of accounts receivables	Consolidated		Parent Company	
	2021	2020	2021	2020
Up to 1 month	₱3,510	₱6,992	₱1,858	₱3,396
> 1 to 2 months	54	114	26	34
> 2 to 3 months	34	28	18	16
More than 3 months	4,416	4,144	3,470	3,558
Total gross carrying amount	₱8,014	₱11,278	₱5,372	₱7,004

The maximum exposure and credit quality of loan commitments and financial guarantees as of December 31, 2021 and 2020 follows:

	Consolidated			Total
	Stage 1	Stage 2	Stage 3	
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
2020				
High grade	₱11,389	₱-	₱-	₱11,389
Standard grade	201,587	1,790	-	203,377
Substandard grade	-	-	2,480	2,480
Unrated	66,062	2,401	16	68,479
	₱279,038	₱4,191	₱2,496	₱285,725

	Parent Company			Total
	Stage 1	Stage 2	Stage 3	
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
2020				
Standard grade	₱201,545	₱1,790	₱-	₱203,335
Substandard grade	-	-	2,480	2,480
Unrated	66,062	2,401	16	68,479
	₱267,607	₱4,191	₱2,496	₱274,294

Movements during 2021 and 2020 for loan commitments and financial guarantees follow:

	Consolidated			Total
	Stage 1	Stage 2	Stage 3	
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
2020				
Balance at January 1, 2020	₱273,028	₱1,460	₱-	₱274,488
New assets originated or purchased	46,625	-	-	46,625
Assets derecognized or repaid	(29,274)	(3,633)	(2,481)	(35,388)
Transfers to/(from) Stage 1	(11,341)	-	-	(11,341)
Transfers to/(from) Stage 2	-	6,364	-	6,364
Transfers to/(from) Stage 3	-	-	4,977	4,977
Balance at December 31, 2020	₱279,038	₱4,191	₱2,496	₱285,725

	Parent Company			Total
	Stage 1	Stage 2	Stage 3	
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
2020				
Balance at January 1, 2020	₱62,768	₱1,460	₱-	₱64,228
Impact of merger	209,766	-	-	209,766
New assets originated or purchased	35,194	-	-	35,194
Assets derecognized or repaid	(28,780)	(3,633)	(2,481)	(34,894)
Transfers to/(from) Stage 1	(11,341)	-	-	(11,341)
Transfers to/(from) Stage 2	-	6,364	-	6,364
Transfers to/(from) Stage 3	-	-	4,977	4,977
Balance at December 31, 2020	₱267,607	₱4,191	₱2,496	₱274,294

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

	Consolidated		Parent Company	
	2021	2020	2021	2020
Commercial loans	₱9,548	₱4,520	₱8,234	₱3,614
Residential mortgage loans	78	59	25	7
Auto loans	3	7	-	-
	₱9,629	₱4,586	₱8,259	₱3,621

As of December 31, 2021 and 2020, 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					Total
	Number of Days Past Due					
	Within 30 Days	31-60 Days	61-90 Days	91-180 Days	Over 180 Days	
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

	Consolidated					
	Number of Days Past Due					
	Within 30 Days	31-60 Days	61-90 Days	91-180 Days	Over 180 Days	Total
2020						
Auto loans	P890	P287	P189	P1,161	P3,255	P5,782
Residential mortgage loans	704	220	104	572	2,139	3,739
Credit card	–	974	922	5,273	–	7,169
	P1,594	P1,481	P1,215	P7,006	P5,394	P16,690
	Parent Company					
	Number of Days Past Due					
	Within 30 Days	31-60 Days	61-90 Days	91-180 Days	Over 180 Days	Total
2021						
Auto loans	P55	P21	P16	P56	P536	P684
Residential mortgage loans	340	183	124	215	1,997	2,859
Credit card	–	910	687	1,131	–	2,728
	P395	P1,114	P827	P1,402	P2,533	P6,271
2020						
Auto loans	P2	P2	P2	P4	P181	P191
Residential mortgage loans	27	22	18	43	607	717
Credit card	–	974	922	5,273	–	7,169
	P29	P998	P942	P5,320	P788	P8,077

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 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 table below summarizes the maturity profile of financial instruments and gross-settled derivatives based on contractual undiscounted cash flows:

	Consolidated						
	On Demand	Up to 1 Month	1 to 3 Months	3 to 6 Months	6 to 12 Months	Beyond 1 Year	Total
2021							
Financial Assets							
Cash and other cash items	P41,302	P–	P–	P–	P–	P–	P41,302
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 and SPURA	–	48,235	13,216	3,790	4,587	746	70,574
Investment securities at FVTPL							
FVTPL investments	–	6,545	34,255	–	–	47	40,847
Derivative assets							
Trading:							
Receive	–	78,932	42,595	28,168	18,488	134,683	302,866
Pay	–	(77,850)	(42,105)	(27,538)	(18,296)	(127,786)	(293,575)
	–	1,082	490	630	192	6,897	9,291
Investment securities at FVOCI	–	96,650	8,517	26,951	23,862	546,239	702,219
Investment securities at amortized cost	–	1,451	1,575	1,519	2,308	99,288	106,141
Loans and receivables							
Receivables from customers	64,107	222,251	153,296	85,799	99,042	849,241	1,473,736
Unquoted debt securities	–	–	254	–	65	799	1,118
Accrued interest receivable	9,313	2,187	294	49	556	–	12,399
Accounts receivable	7,090	30	32	209	161	492	8,014
Sales contract receivable	13	1	1	2	4	21	42
Other receivables	3	16	37	24	58	180	318
Other assets							
Returned checks and other cash items	640	–	–	–	–	–	640
Residual values of leased assets	91	29	42	50	135	392	739
Miscellaneous	36	1	3	1	9	184	234
	P372,514	P427,420	P215,211	P119,100	P130,987	P1,504,526	P2,769,758
Financial Liabilities							
Non-derivative liabilities							
Deposit liabilities							
Demand	P588,434	P–	P–	P–	P–	P–	P588,434
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	–	34,753	21,130	1,800	5,041	8,272	70,996
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

(Forward)

	Consolidated							Total
	On Demand	Up to 1 Month	1 to 3 Months	3 to 6 Months	6 to 12 Months	Beyond 1 Year		
Other liabilities								
Bills purchased - contra	P6,233	P-	P-	P-	P-	P-	P-	P6,233
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	103	68	73	213	550		1,154
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
	P1,697,798	P286,934	P167,182	P90,602	P75,395	P151,108		P2,469,019
2020								
Financial Assets								
Cash and other cash items	P38,469	P-	P-	P-	P-	P-		P38,469
Due from BSP	304,906	-	-	-	-	-		304,906
Due from other banks	32,858	2,926	2,491	73	15	-		38,363
Interbank loans receivable and SPURA	8,040	37,348	19,961	7,636	6,502	-		79,487
Investment securities at FVTPL								
FVTPL investments	6,416	56	54,947	247	376	2,290		64,332
Derivative assets								
Trading:								
Receive	-	55,125	38,586	17,521	22,010	87,816		221,058
Pay	-	(54,325)	(37,826)	(17,026)	(20,678)	(79,260)		(209,115)
	-	800	760	495	1,332	8,556		11,943
Investment securities at FVOCI	-	45,802	8,572	25,666	84,796	432,711		597,547
Investment securities at amortized cost	-	55	3,033	164	344	24,093		27,689
Loans and receivables								
Receivables from customers	76,042	207,770	177,373	70,980	92,321	876,411		1,500,897
Unquoted debt securities	-	-	-	-	-	435		435
Accrued interest receivable	11,667	528	196	696	450	190		13,727
Accounts receivable	10,130	533	85	9	28	493		11,278
Sales contract receivable	10	3	12	22	4	35		86
Other receivables	9	320	-	-	-	-		329
Other assets								
Returned checks and other cash items	250	-	-	-	-	-		250
Residual values of leased assets	103	40	51	65	143	528		930
Miscellaneous	56	4	3	4	6	175		248
	P488,956	P296,185	P267,484	P106,057	P186,317	P1,345,917		P2,690,916
Financial Liabilities								
Non-derivative liabilities								
Deposit liabilities								
Demand	P515,378	P-	P-	P-	P-	P-		P515,378
Savings	795,979	-	-	-	-	-		795,979
Time	2	285,744	105,265	27,748	16,987	16,174		451,920
LTNCD	-	13	103	295	6,840	32,596		39,847
	1,311,359	285,757	105,368	28,043	23,827	48,770		1,803,124
Bills payable and SSURA	-	73,338	34,887	3,403	15,600	13,531		140,759
Manager's checks and demand drafts outstanding	6,024	-	-	-	-	-		6,024
Accrued interest payable	39	704	692	66	161	72		1,734
Accrued other expenses	3,843	1,623	256	-	165	-		5,887
Bonds payable	-	22	215	763	33,777	63,575		98,352
Subordinated debts	-	-	19	19	37	1,319		1,394
Non-equity non-controlling interest	8,315	-	-	-	-	-		8,315
Other liabilities								
Bills purchased - contra	10,994	-	-	-	-	-		10,994
Accounts payable	7,629	10,319	-	2,073	-	6		20,027
Marginal deposits	-	-	5,600	-	-	-		5,600
Outstanding acceptances	-	405	468	289	166	-		1,328

(Forward)

	Consolidated							Total
	On Demand	Up to 1 Month	1 to 3 Months	3 to 6 Months	6 to 12 Months	Beyond 1 Year		
Deposits on lease contracts	P12	P214	P118	P101	P236	P777		P1,458
Dividends payable	-	90	-	-	-	-		90
Lease liability	27	100	214	313	558	3,259		4,471
Miscellaneous	181	-	-	-	-	-		181
	1,348,423	372,572	147,837	35,070	74,527	131,309		2,109,738
Derivative liabilities*								
Trading:								
Pay	-	76,203	30,594	13,130	13,537	95,048		228,512
Receive	-	(74,804)	(30,218)	(12,872)	(12,769)	(84,933)		(215,596)
	-	1,399	376	258	768	10,115		12,916
Loan commitments and financial guarantees	212,711	6,907	20,983	8,531	26,218	10,375		285,725
	P1,561,134	P380,878	P169,196	P43,859	P101,513	P151,799		P2,408,379

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

	Parent Company							Total
	On Demand	Up to 1 Month	1 to 3 Months	3 to 6 Months	6 to 12 Months	Beyond 1 Year		
2021								
Financial Assets								
Cash and other cash items	P38,452	P-	P-	P-	P-	P-		P38,452
Due from BSP	199,974	-	-	-	-	-		199,974
Due from other banks	30,395	3,021	2,834	-	-	-		36,250
Interbank loans receivable and 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	-	-	-	-	-	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	5	-	-	-	-	-		5
Other assets								
Returned checks and other cash items	611	-	-	-	-	-		611
	P339,740	P298,773	P190,070	P95,392	P84,371	P1,286,733		P2,295,079
Financial Liabilities								
Non-derivative liabilities								
Deposit liabilities								
Demand	P535,847	P-	P-	P-	P-	P-		P535,847
Savings	830,247	-	-	-	-	-		830,247
Time	-	154,121	70,293	33,796	14,349	976		273,535
LTNCD	-	13	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	20,873	37	33	423		52,539
Manager's checks and demand drafts outstanding	4,803	-	-	-	-	-		4,803
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	-	-	152	-	-	-		152
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

(Forward)

	Parent Company							Total
	On Demand	Up to 1 Month	1 to 3 Months	3 to 6 Months	6 to 12 Months	Beyond 1 Year		
Derivative liabilities*								
Trading:								
Pay	P-	P66,349	P44,921	P52,207	P40,860	P80,029		P284,366
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
	P1,576,992	P203,833	P112,885	P65,552	P34,908	P115,086		P2,109,256
2020								
Financial Assets								
Cash and other cash items	P35,606	P-	P-	P-	P-	P-		P35,606
Due from BSP	262,188	-	-	-	-	-		262,188
Due from other banks	17,365	2,892	2,491	-	-	-		22,748
Interbank loans receivable and SPURA	-	30,046	14,679	6,061	6,502	-		57,288
Investment securities at FVTPL								
FVTPL investments	-	-	54,689	-	-	43		54,732
Derivative assets								
Trading:								
Receive	-	55,124	38,586	17,521	22,005	87,805		221,041
Pay	-	(54,325)	(37,826)	(17,027)	(20,677)	(79,260)		(209,115)
	-	799	760	494	1,328	8,545		11,926
Investment securities at FVOCI	-	34,441	5,884	24,898	83,149	422,227		570,599
Investment securities at amortized cost	-	-	2,902	-	82	5,569		8,553
Loans and receivables								
Receivables from customers	65,906	202,697	166,484	57,835	55,240	665,268		1,213,430
Unquoted debt securities	-	-	-	-	-	370		370
Accrued interest receivable	8,535	-	-	-	-	-		8,535
Accounts receivable	7,004	-	-	-	-	-		7,004
Sales contract receivable	6	1	12	22	3	15		59
Other receivables	11	-	-	-	-	-		11
Other assets								
Returned checks and other cash items	238	-	-	-	-	-		238
	P396,859	P270,876	P247,901	P89,310	P146,304	P1,102,037		P2,253,287
Financial Liabilities								
Non-derivative liabilities								
Deposit liabilities								
Demand	P467,545	P-	P-	P-	P-	P-		P467,545
Savings	755,713	-	-	-	-	-		755,713
Time	-	217,790	82,984	21,569	9,575	566		332,484
LTNCD	-	13	103	295	6,840	23,176		30,427
	1,223,258	217,803	83,087	21,864	16,415	23,742		1,586,169
Bills payable and SSURA	-	65,195	30,371	375	8,555	4,451		108,947
Manager's checks and demand drafts outstanding	5,493	-	-	-	-	-		5,493
Accrued interest payable	32	444	390	73	59	72		1,070
Accrued other expenses	3,834	-	-	-	-	-		3,834
Bonds payable	-	22	215	763	22,971	58,486		82,457
Subordinated debts	-	-	19	19	37	1,319		1,394
Other liabilities								
Bills purchased - contra	10,990	-	-	-	-	-		10,990
Accounts payable	1,838	9,153	-	-	-	-		10,991
Outstanding acceptances	-	405	468	289	166	-		1,328
Marginal deposits	-	-	398	-	-	-		398
Lease liability	19	64	124	176	322	2,063		2,768
	1,245,464	293,086	115,072	23,559	48,525	90,133		1,815,839
Derivative liabilities*								
Trading:								
Pay	-	76,203	30,594	13,130	13,537	95,048		228,512
Receive	-	(74,804)	(30,218)	(12,872)	(12,769)	(84,933)		(215,596)
	-	1,399	376	258	768	10,115		12,916
Loan commitments and financial guarantees	212,669	6,906	20,983	8,531	14,830	10,375		274,294
	P1,458,133	P301,391	P136,431	P32,348	P64,123	P110,623		P2,103,049

*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, 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
As of December 31, 2020			
December 29	₱182.03	₱286.09	₱9.26
Average	236.42	223.21	25.78
Highest	320.70	399.15	65.58
Lowest	177.83	61.27	4.60

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		PSBank	
	Bonds		Bonds	
	PHP	USD	PHP	FX
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
As of December 31, 2020				
December 29	₱3.22	₱0.00	₱0.00	₱0.85
Average	9.48	2.74	4.98	0.90
Highest	72.34	6.84	27.43	1.63
Lowest	1.88	0.18	0.00	0.00

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 (ΔEVE) and Sensitivity Analysis.

Interest Rate Repricing Gap is a tool that distributes rate-sensitive assets and liabilities into pre-defined 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, 2021 and 2020:

	Parent Company	FMIC	PSBank	ORIX Metro	Group
2021	(₱1,730.80)	₱-	(₱362.00)	(₱124.00)	(₱2,048.93)
2020	(₱2,795.47)	(₱13.57)	(₱405.28)	(₱72.42)	(₱2,598.13)

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 2021 and 2020, the ΔEVE of the Parent Company ranges from (₱0.1 billion) to (₱25.4 billion) and (₱5.26 billion) to (₱25.09 billion), respectively. As of December 31, 2021 and 2020, the ΔEVE stood at (₱0.5 billion) (0.24% of Common Equity Tier 1 (CET1) Capital) and (₱25.09 billion) (11.24% 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:

Currency	Consolidated						Parent Company					
	2021			2020			2021			2020		
	Change in Rate in %	Effect on Profit before Tax	Effect on Equity	Change in Rate in %	Effect on Profit before Tax	Effect on Equity	Change in Rate in %	Effect on Profit before Tax	Effect on Equity	Change in Rate in %	Effect on Profit before Tax	Effect on Equity
USD	+1.00%	18.80	2.15	+1.00%	30.17	4.88	+1.00%	5.85	(2.25)	+1.00%	136.27	1.61
EUR	+1.00%	(2.04)	0.00	+1.00%	12.53	0.00	+1.00%	(2.04)	0.00	+1.00%	12.43	0.00
JPY	+1.00%	7.15	0.00	+1.00%	(88.01)	0.00	+1.00%	7.15	0.00	+1.00%	(87.96)	0.00
GBP	+1.00%	1.04	0.00	+1.00%	23.40	0.00	+1.00%	1.04	0.00	+1.00%	23.69	0.00
Others	+1.00%	43.59	0.00	+1.00%	(181.19)	0.00	+1.00%	43.59	0.00	+1.00%	(182.31)	0.00
USD	-1.00%	(18.80)	(2.15)	-1.00%	(30.28)	(4.88)	-1.00%	(5.85)	2.25	-1.00%	(136.27)	(1.61)
EUR	-1.00%	2.04	0.00	-1.00%	(12.43)	0.00	-1.00%	2.04	0.00	-1.00%	(12.43)	0.00
JPY	-1.00%	(7.15)	0.00	-1.00%	87.96	0.00	-1.00%	(7.15)	0.00	-1.00%	87.96	0.00
GBP	-1.00%	(1.04)	0.00	-1.00%	23.69	0.00	-1.00%	(1.04)	0.00	-1.00%	(23.69)	0.00
Others	-1.00%	(43.59)	0.00	-1.00%	182.31	0.00	-1.00%	(43.59)	0.00	-1.00%	182.31	0.00

Information relating to the Parent Company's currency derivatives is included in Note 8. As of December 31, 2021 and 2020, the Parent Company has outstanding foreign currency spot transactions (in equivalent peso amounts) of ₱10.9 billion and ₱12.3 billion, respectively (sold), and ₱11.2 billion and ₱4.0 billion, respectively (bought).

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

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, 2021 and 2020 follow:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Tier 1 capital	₱315,542	₱320,958	₱306,812	₱312,194
CET1 Capital	315,542	320,958	306,812	312,194
Less: Required deductions	32,860	33,250	93,001	91,562
Net Tier 1 Capital	282,682	287,708	213,811	220,632
Tier 2 capital	12,463	13,075	10,277	10,691
Total Qualifying Capital	₱295,145	₱300,783	₱224,088	₱231,323
Credit Risk-Weighted Assets	₱1,218,442	₱1,256,895	₱1,001,293	₱1,019,586
Market Risk-Weighted Assets	67,394	70,526	53,099	65,607
Operational Risk-Weighted Assets	180,534	165,001	122,373	99,592
Total Risk-Weighted Assets	1,466,370	1,492,422	1,176,765	1,184,785

CET1 Ratio*	19.28%	19.28%	18.17%	18.62%
Tier 1 capital ratio	19.28%	19.28%	18.17%	18.62%
Total capital ratio	20.13%	20.15%	19.04%	19.52%

* Of which capital conservation buffer in 2021 and 2020 is 13.28% for the Group and 12.17% and 12.62%, 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, 2021 and 2020 follow:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Tier 1 Capital	₱282,682	₱287,708	₱213,811	₱220,632
Exposure Measure	₱2,579,529	₱2,520,462	₱2,184,771	₱2,167,207
BLR	10.96%	11.41%	9.79%	10.18%

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, 2021 and 2020, the LCR in single currency as reported to the BSP, was at 327.33% and 303.47%, respectively, for the Group, and 394.05% and 321.18%, 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, 2021 and 2020, the NSFR as reported to the BSP, was at 176.18% and 169.94%, respectively, for the Group, and 175.35% and 173.27%, 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

Carrying amounts approximate fair values in view of the relatively short-term maturities of these instruments.

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				Total Fair Value
	Carrying Value	Level 1	Level 2	Level 3	
2021					
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	906	-	906	-	906
Put option	3	-	3	-	3
Call option	9	-	9	-	9
	9,853	-	9,853	-	9,853
	50,792	40,939	9,853	-	50,792
Investment securities at FVOCI					
Debt securities					
Treasury notes and bonds	433,234	433,234	-	-	433,234
Treasury bills	18,053	18,053	-	-	18,053
Government	76,743	76,743	-	-	76,743
Private	40,483	39,914	569	-	40,483
BSP	78,469	78,469	-	-	78,469
	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					
Treasury notes and bonds	₱59,214	₱60,843	₱-	₱-	₱60,843
Government	16,936	17,610	315	-	17,925
Treasury bills	3,947	3,955	-	-	3,955
Private	3,713	2,708	1,090	-	3,798
	83,810	85,116	1,405	-	86,521
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
	1,219,885	-	-	1,246,780	1,246,780
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

	Consolidated				Total Fair Value
	Carrying Value	Level 1	Level 2	Level 3	
Liabilities Measured at Fair Value					
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
Bonds payable	79,823	76,283	-	4,625	80,908
Subordinated debts	1,168	-	-	1,061	1,061
Other liabilities					
Deposits on lease contracts	1,154	-	-	1,014	1,014
	₱620,046	₱88,614	₱9,003	₱526,216	₱623,833
2020					
Assets Measured at Fair Value					
Financial Assets					
Investment securities at FVTPL					
FVTPL investments					
Debt securities					
Treasury notes and bonds	₱35,828	₱35,828	₱-	₱-	₱35,828
Government	14,531	14,531	-	-	14,531
Private	6,540	6,540	-	-	6,540
Treasury bills	2,346	2,346	-	-	2,346
BSP	2	2	-	-	2
	59,247	59,247	-	-	59,247
Equity securities	6,458	6,458	-	-	6,458
Derivative assets					
Cross-currency swaps	8,708	-	8,708	-	8,708
Currency forwards	2,092	-	2,092	-	2,092
Interest rate swaps	1,038	-	1,038	-	1,038
Put option	7	-	7	-	7
Call option	1	-	1	-	1
	11,846	-	11,846	-	11,846
	77,551	65,705	11,846	-	77,551
Investment securities at FVOCI					
Debt securities					
Treasury notes and bonds	342,355	342,355	-	-	342,355
Treasury bills	81,497	81,497	-	-	81,497
Government	76,901	76,199	702	-	76,901
Private	36,943	21,274	15,669	-	36,943
BSP	30,049	30,049	-	-	30,049
	567,745	551,374	16,371	-	567,745
Equity securities	1,700	1,498	202	-	1,700
	569,445	552,872	16,573	-	569,445
	₱646,996	₱618,577	₱28,419	₱-	₱646,996
Assets for which Fair Values are Disclosed					
Financial Assets					
Investment securities at amortized cost					
Treasury notes and bonds	₱243	₱284	₱-	₱-	₱284
Government	19,134	20,446	322	-	20,768
Treasury bills	294	266	-	-	266
Private	3,622	2,491	1,207	-	3,698
	23,293	23,487	1,529	-	25,016
Loans and receivables - net					
Receivables from customers					
Commercial loans	909,910	-	-	904,704	904,704
Residential mortgage loans	103,216	-	-	130,681	130,681
Auto loans	95,735	-	-	117,075	117,075

(Forward)

	Consolidated				
	Carrying Value	Level 1	Level 2	Level 3	Total Fair Value
Credit card	P72,001	P-	P-	P72,001	P72,001
Trade loans	36,166	-	-	36,166	36,166
Others	14,877	-	-	15,906	15,906
	1,231,905	-	-	1,276,533	1,276,533
Unquoted debt securities	65	-	-	70	70
Sales contract receivable	79	-	-	81	81
	1,232,049	-	-	1,276,684	1,276,684
Other assets	208	-	-	276	276
	1,255,550	23,487	1,529	1,276,960	1,301,976
Non-Financial Assets					
Investment properties	7,667	-	-	14,493	14,493
Residual value of leased assets	930	-	-	790	790
	8,597	-	-	15,283	15,283
	P1,264,147	P23,487	P1,529	P1,292,243	P1,317,259
Liabilities Measured at Fair Value					
Financial Liabilities					
Financial liabilities at FVTPL					
Derivative liabilities					
Cross-currency swaps	P7,401	P-	P7,401	P-	P7,401
Interest rate swaps	4,834	-	4,834	-	4,834
Currency forwards	1,215	-	1,215	-	1,215
Call option	10	-	10	-	10
Put option	4	-	4	-	4
Credit default swaps	1	-	1	-	1
Non-equity non-controlling interest	8,315	-	8,315	-	8,315
	P21,780	P-	P21,780	P-	P21,780
Liabilities for which Fair Values are Disclosed					
Financial Liabilities					
Deposit liabilities					
Time	P450,103	P-	P-	P451,759	P451,759
LTNCD	35,755	27,527	9,355	-	36,882
	485,858	27,527	9,355	451,759	488,641
Bills payable and SSURA	139,614	-	-	140,415	140,415
Bonds payable	91,397	93,946	-	-	93,946
Subordinated debts	1,167	-	-	1,232	1,232
Other liabilities					
Deposits on lease contracts	1,458	-	-	1,169	1,169
	P719,494	P121,473	P9,355	P594,575	P725,403

	Parent Company				
	Carrying Value	Level 1	Level 2	Level 3	Total Fair Value
2021					
Assets Measured at Fair Value					
Financial Assets					
Investment securities at FVTPL					
FVTPL investments					
Debt securities					
Treasury notes and bonds	P14,154	P14,154	P-	P-	P14,154
Government	10,901	10,901	-	-	10,901
Private	3,568	3,568	-	-	3,568
Treasury bills	1,311	1,311	-	-	1,311
BSP	2,199	2,199	-	-	2,199
	32,133	32,133	-	-	32,133
Equity securities	47	47	-	-	47
Derivative assets					
Cross-currency swaps	6,390	-	6,390	-	6,390
Currency forwards	2,488	-	2,488	-	2,488
Interest rate swaps	906	-	906	-	906
Put option	2	-	2	-	2
Call option	9	-	9	-	9
	9,795	-	9,795	-	9,795
	41,975	32,180	9,795	-	41,975

(Forward)

	Parent Company				
	Carrying Value	Level 1	Level 2	Level 3	Total Fair Value
Investment securities at FVOCI					
Debt securities					
Treasury notes and bonds	P423,807	P423,807	P-	P-	P423,807
Treasury bills	18,053	18,053	-	-	18,053
Government	76,264	76,264	-	-	76,264
Private	13,633	13,064	569	-	13,633
BSP	29,488	29,488	-	-	29,488
	561,245	560,676	569	-	561,245
Equity securities	556	467	89	-	556
	561,801	561,143	658	-	561,801
	P603,776	P593,323	P10,453	P-	P603,776
Assets for which Fair Values are Disclosed					
Financial Assets					
Investment securities at amortized cost					
Treasury notes and bonds	P52,116	P53,811	P-	P-	P53,811
Government	5,270	5,462	-	-	5,462
	57,386	59,273	-	-	59,273
Loans and receivables - net					
Receivables from customers					
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	-	-	6,662	6,662
	1,047,026	-	-	1,038,089	1,038,089
Unquoted debt securities	198	-	-	198	198
Sales contract receivable	20	-	-	20	20
	1,047,244	-	-	1,038,307	1,038,307
	1,104,630	59,273	-	1,038,307	1,097,580
Non-Financial Assets					
Investment properties	3,171	-	-	8,015	8,015
	P1,107,801	P59,273	P-	P1,046,322	P1,105,595

	Parent Company				
	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	P2,514	P-	P2,514	P-	P2,514
Interest rate swaps	2,528	-	2,528	-	2,528
Currency forwards	3,143	-	3,143	-	3,143
Put option	2	-	2	-	2
Call option	4	-	4	-	4
	P8,191	P-	P8,191	P-	P8,191

	Parent Company				
	Carrying Value	Level 1	Level 2	Level 3	Total Fair Value
Liabilities for which Fair Values are Disclosed					
Financial Liabilities					
Deposit liabilities					
Time	P273,373	P-	P-	P273,373	P273,373
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
Bonds payable	75,189	76,283	-	-	76,283
Subordinated debts	1,168	-	-	1,061	1,061
	P423,324	P88,614	P9,003	P326,948	P424,565

	Parent Company				
	Carrying Value	Level 1	Level 2	Level 3	Total Fair Value
2020					
Assets Measured at Fair Value					
Financial Assets					
Investment securities at FVTPL					
FVTPL investments					
Debt securities					
Treasury notes and bonds	P34,052	P34,052	P-	P-	P34,052
Government	14,220	14,220	-	-	14,220
Private	5,962	5,962	-	-	5,962
Treasury bills	1,848	1,848	-	-	1,848
BSP	2	2	-	-	2
	56,084	56,084	-	-	56,084
Equity securities	43	43	-	-	43

(Forward)

	Parent Company				Total Fair Value
	Carrying Value	Level 1	Level 2	Level 3	
Derivative assets					
Cross-currency swaps	₱8,706	₱-	₱8,706	₱-	₱8,706
Currency forwards	2,080	-	2,080	-	2,080
Interest rate swaps	1,038	-	1,038	-	1,038
Put option	4	-	4	-	4
Call option	1	-	1	-	1
	11,829	-	11,829	-	11,829
	67,956	56,127	11,829	-	67,956
Investment securities at FVOCI					
Debt securities					
Treasury notes and bonds	339,258	339,258	-	-	339,258
Treasury bills	81,497	81,497	-	-	81,497
Government	72,315	72,199	116	-	72,315
Private	19,037	18,501	536	-	19,037
BSP	30,049	30,049	-	-	30,049
	542,156	541,504	652	-	542,156
Equity securities	510	421	89	-	510
	542,666	541,925	741	-	542,666
	₱610,622	₱598,052	₱12,570	₱-	₱610,622
Assets for which Fair Values are Disclosed					
Financial Assets					
Investment securities at amortized cost					
Government	₱7,909	₱8,310	₱-	₱-	₱8,310
Loans and receivables - net					
Receivables from customers					
Commercial loans	842,636	-	-	832,318	832,318
Residential mortgage loans	53,812	-	-	54,145	54,145
Auto loans	20,932	-	-	21,045	21,045
Credit card	72,001	-	-	72,001	72,001
Trade loans	35,273	-	-	35,273	35,273
Others	11,521	-	-	11,521	11,521
	1,036,175	-	-	1,026,303	1,026,303
Sales contract receivable	54	-	-	54	54
	1,036,229	-	-	1,026,357	1,026,357
	1,044,138	8,310	-	1,026,357	1,034,667
Non-Financial Assets					
Investment properties	3,369	-	-	7,440	7,440
	₱1,047,507	₱8,310	₱-	₱1,033,797	₱1,042,107
Liabilities Measured at Fair Value					
Financial Liabilities					
Financial liabilities at FVTPL					
Derivative liabilities					
Cross-currency swaps	₱5,766	₱-	₱5,766	₱-	₱5,766
Interest rate swaps	4,834	-	4,834	-	4,834
Currency forwards	1,203	-	1,203	-	1,203
Call option	10	-	10	-	10
	₱11,813	₱-	₱11,813	₱-	₱11,813
Liabilities for which Fair Values are Disclosed					
Financial Liabilities					
Deposit liabilities					
Time	₱332,323	₱-	₱-	₱332,323	₱332,323
LTNCD	27,330	18,562	9,355	-	27,917
	359,653	18,562	9,355	332,323	360,240
Bills payable and SSURA	108,651	-	-	108,669	108,669
Bonds payable	76,355	78,607	-	-	78,607
Subordinated debts	1,167	-	-	1,232	1,232
	₱545,826	₱97,169	₱9,355	₱442,224	₱548,748

As of December 31, 2021 and 2020, 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 Banking	Corporate Banking	Investment Banking	Treasury	Branch Banking	Others	Total
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 and a JV	-	44	-	-	-	524	568
Provision for income tax	(505)	(340)	-	(3,607)	(723)	(2,602)	(7,777)
Non-controlling interest in net income of consolidated subsidiaries	-	-	-	-	-	(208)	(208)
Net income (loss)	₱3,943	₱7,914	₱194	₱5,959	₱21,475	(₱17,329)	₱22,156
Statement of Financial Position							
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
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	₱7,127	₱4,054	₱86,107
Intersegment	(451)	(29,487)	-	(16,694)	46,632	-	-
Net interest income after intersegment 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 subsidiaries, associates and a JV	(2,058)	(11,949)	109	9,736	36,791	(12,273)	20,356
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
2019							
Results of Operations							
Net interest income (expense)							
Third party	₱17,710	₱53,360	₱-	₱7,885	(₱5,702)	₱3,744	₱76,997
Intersegment	(663)	(41,061)	-	2,746	38,978	-	-
Net interest income after intersegment transactions	17,047	12,299	-	10,631	33,276	3,744	76,997
Non-interest income	6,476	2,042	441	7,983	5,116	6,996	29,054
Revenue - net of interest expense	23,523	14,341	441	18,614	38,392	10,740	106,051
Non-interest expense	15,359	6,977	49	2,519	22,747	20,333	67,984

(Forward)

	Consumer Banking	Corporate Banking	Investment Banking	Treasury	Branch Banking	Others	Total
Income (loss) before share in net income of subsidiaries, associates and a JV	₱8,164	₱7,364	₱392	₱16,095	₱15,645	(₱9,593)	₱38,067
Share in net income of subsidiaries, associates and a JV	-	106	-	-	-	762	868
Provision for income tax	(2,178)	(471)	-	(3,344)	(137)	(3,931)	(10,061)
Non-controlling interest in net income of consolidated subsidiaries	-	-	-	-	-	(819)	(819)
Net income (loss)	₱5,986	₱6,999	₱392	₱12,751	₱15,508	(₱13,581)	₱28,055
Statement of Financial Position							
Total assets	₱119,984	₱1,199,477	₱-	₱624,354	₱162,413	₱344,585	₱2,450,813
Total liabilities	₱76,840	₱1,039,196	₱-	₱633,147	₱266,212	₱116,927	₱2,132,322
Other Segment Information							
Capital expenditures	₱649	₱538	₱-	₱95	₱35	₱3,455	₱4,772
Depreciation and amortization	₱623	₱175	₱-	₱70	₱2,451	₱2,219	₱5,538
Provision for credit and impairment losses	₱6,853	₱1,766	₱-	₱-	₱350	₱1,109	₱10,078

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:

	Philippines	Asia (Other than Philippines)	USA	Europe	Total
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
2019					
Interest income	₱113,173	₱2,966	₱44	₱-	₱116,183
Interest expense	37,882	1,291	13	-	39,186
Net interest income	75,291	1,675	31	-	76,997
Non-interest income	27,493	1,108	406	47	29,054
Provision for credit and impairment losses	9,871	207	-	-	10,078
Total external net operating income	₱92,913	₱2,576	₱437	₱47	₱95,973
Non-current assets	₱32,636	₱672	₱16	₱4	₱33,328

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	
	2021	2020	2021	2020
Interbank loans receivable - net (Note 32)	₱65,914	₱52,741	₱55,994	₱41,386
SPURA	4,533	26,653	–	15,819
	₱70,447	₱79,394	₱55,994	₱57,205

As of December 31, 2021 and 2020, the allowance for credit losses for interbank loans receivable amounted to ₱27.6 million and ₱13.6 million, respectively, for the Group and ₱4.7 million and ₱4.6 million, respectively, for the Parent Company (Note 15).

In 2021, 2020 and 2019, the interest rates of the interbank loans receivables ranged from 0.00% to 4.90%, 0.00% to 4.65%, and 0.00% to 4.60%, respectively, for the Group, and 0.00% to 3.30%, 0.00% to 3.45%, and 0.00% to 4.00%, respectively, for the Parent Company.

8. Trading and Investment Securities

This account consists of:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Investment securities at:				
FVTPL (Note 17)	₱50,792	₱77,551	₱41,975	₱67,956
FVOCI (Note 29)	648,808	569,445	561,801	542,666
Amortized cost (Note 29)	83,810	23,293	57,386	7,909
	₱783,410	₱670,289	₱661,162	₱618,531

Investment securities at FVTPL consist of the following:

	Consolidated		Parent Company	
	2021	2020	2021	2020
HFT investments				
Debt securities				
Treasury notes and bonds	₱15,064	₱35,828	₱14,154	₱34,052
Government	11,101	14,531	10,901	14,220
Private	4,116	6,540	3,568	5,962
Treasury bills	1,867	2,346	1,311	1,848
BSP	2,199	2	2,199	2
	34,347	59,247	32,133	56,084
Equity securities	6,592	6,458	47	43
	40,939	65,705	32,180	56,127
Derivative assets	9,853	11,846	9,795	11,829
	₱50,792	₱77,551	₱41,975	₱67,956

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, 2021 and 2020 and are not indicative of either market risk or credit risk.

	Derivative Assets	Derivative Liabilities	Notional Amount	Average Forward Rate (in every USD 1)
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	0	83	CNY 1,568	CNY 0.1556
JPY	39	–	JPY 12,628	JPY 0.0087
EUR	112	9	EUR 216	EUR 1.1421
MXN	–	–	MXN 1	MXN 0.0465
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
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		

December 31, 2020				
Freestanding derivatives:				
Currency forwards				
BOUGHT:				
USD	₱1	₱931	USD 2,073	₱48.6578
CNY	1	–	CNY 232	CNY 0.1532
EUR	133	–	EUR 186	EUR 1.2173
THB	4	–	THB 264	THB 0.0330
TWD	17	59	TWD 3,116	TWD 0.0348
GBP	13	2	GBP 25	GBP 1.3445
AUD	4	–	AUD 27	AUD 0.7572
JPY	16	–	JPY 5,756	JPY 0.0096
SGD	6	–	SGD 38	SGD 0.7502
CAD	0	12	CAD 58	CAD 0.7849
CHF	1	–	CHF 9	CHF 1.1269
SOLD:				
USD	1,853	1	USD 1,805	₱49.1599
CNY	–	15	CNY 729	CNY 0.1529
JPY	29	59	JPY 23,180	JPY 0.0096
EUR	1	120	EUR 163	EUR 1.2134
MXN	–	–	MXN 1	MXN 0.0464
THB	–	3	THB 261	THB 0.0331
CHF	1	–	CHF 12	CHF 1.1310
HKD	–	–	HKD 79	HKD 0.1290

(Forward)

	Derivative Assets	Derivative Liabilities	Notional Amount	Average Forward Rate (in every USD 1)
SGD	P-	P-	SGD 14	SGD 0.7541
TRY	-	-	TRY 1	TRY 0.1269
DKK	-	-	DKK 2	DKK 0.1635
CAD	-	1	CAD 12	CAD 0.7793
AUD	-	-	AUD 5	AUD 0.7625
Interest rate swaps - PHP	768	594	₱41,485	
Interest rate swaps - FX	270	4,240	USD 2,181	
Cross-currency swaps - PHP	7,670	7	₱68,124	
Cross-currency swaps - USD	835	5,508	USD 1,953	
Cross-currency swaps - EUR	107	211	EUR 93	
Cross-currency swaps - JPY	94	40	JPY 9,590	
Credit default swaps - USD	-	-	USD 1	
Over-the-counter FX options	5	10	USD 193	
	₱11,829	₱11,813		

As of December 31, 2021 and 2020, the Group's derivative assets include currency forwards, FX options and cross-currency swaps entered into by the subsidiaries amounting to ₱58.4 million and ₱17.1 million, respectively. As of December 31, 2021 and 2020, the Group's derivative liabilities include currency forwards, cross-currency swaps and FX options entered into by the subsidiaries amounting to ₱158.3 million and ₱1.7 billion, respectively.

Investment securities at FVOCI as of December 31, 2021 and 2020 consist of the following:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Debt securities				
Treasury notes and bonds (Note 17)	₱433,234	₱342,355	₱423,807	₱339,258
Treasury bills	18,053	81,497	18,053	81,497
Government (Note 17)	76,743	76,901	76,264	72,315
Private	40,483	36,943	13,633	19,037
BSP	78,469	30,049	29,488	30,049
	646,982	567,745	561,245	542,156
Equity securities	1,826	1,700	556	510
	₱648,808	₱569,445	₱561,801	₱542,666

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 2021 and 2020, as part of its risk management, the Group disposed equity securities at FVOCI with total carrying value of ₱7.6 million and ₱85.0 million, respectively, and recognized a loss on disposal charged against 'Surplus' of ₱6.1 million and ₱44.2 million, respectively. Dividends recognized for the disposed equity securities in 2021 and 2020 amounted to nil and ₱0.5 million, respectively.

Outstanding equity securities at FVOCI as of December 31, 2021 and 2020 generated dividends amounting to ₱37.6 million and ₱45.7 million, respectively for the Group, and ₱11.1 million and ₱26.4 million, respectively, for the Parent Company.

As of December 31, 2021 and 2020, the ECL on debt securities at FVOCI (included in 'Net unrealized gain (loss) on investment securities at FVOCI') amounted to ₱357.5 million and ₱141.0 million respectively, for the Group and the Parent Company (Note 15).

As of December 31, 2021 and 2020, investment securities at FVOCI include floating and fixed rate private notes with total carrying value of USD11.2 million (with peso equivalent of ₱569.2 million and ₱536.0 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	
	2021	2020	2021	2020
Balance at January 1	₱7,563	₱2,575	₱7,611	₱2,629
Unrealized gain/(loss) recognized in OCI	(8,741)	14,089	(8,934)	13,830
Amounts realized in surplus	6	44	6	44
Amounts realized in profit or loss	(3,691)	(8,307)	(3,676)	(8,007)
	(4,863)	8,401	(4,993)	8,496
Tax (Note 28)	1,064	(838)	1,242	(885)
Balance at December 31	(₱3,799)*	₱7,563*	(₱3,751)	₱7,611

*Includes share of non-controlling interest in unrealized losses amounting to ₱48.0 million as of December 31, 2021 and 2020.

Investment securities at amortized cost as of December 31, 2021 and 2020 consist of the following:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Government (Note 17)	₱16,961	₱19,153	₱5,275	₱7,909
Private	3,718	3,625	-	-
Treasury bills	3,947	294	-	-
Treasury notes and bonds (Note 17)	59,215	243	52,116	-
	83,841	23,315	57,391	7,909
Less: allowance for credit losses (Note 15)	31	22	5	-
	₱83,810	₱23,293	₱57,386	₱7,909

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 ₱93.9 billion. Trading gains recognized from the disposal amounted to ₱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, 2021 and 2020, the carrying value of the debt securities reclassified to investment securities at FVOCI amounted to ₱95.9 million and ₱56.9 billion, respectively, with net unrealized gain of ₱1.7 million and ₱1.6 billion, 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.

In August 2019, the BOD of FMIC approved the disposal of its debt securities portfolio at amortized cost with total face value of ₱15.1 billion and the abandonment of the related HTC business models due to external changes that are significant to its operations. Of the ₱15.1 billion disposal, the Parent Company purchased ₱6.6 billion and has subsequently sold most of the securities. Trading gains (included in 'Trading and securities gain - net') recognized from the disposal amounted to ₱0.3 million, ₱77.1 million and ₱172.8 million in 2021, 2020 and 2019, respectively. As of December 31, 2021 and 2020, the outstanding balance of the remaining securities in the Parent Company books (classified as 'Investment Securities at FVTPL') amounted to ₱2.2 million and ₱13.5 million, respectively.

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

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Investment securities at FVOCI	₱15,868	₱12,285	₱5,538	₱14,133	₱11,488	₱4,673
Investment securities at amortized cost	1,028	4,808	11,035	407	3,797	9,105
	₱16,896	₱17,093	₱16,573	₱14,540	₱15,285	₱13,778

In 2021, 2020 and 2019, 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 1.38% to 18.25%, 2.13% to 18.25%, and 3.25% to 18.25%, respectively, for the Group and from 2.38% to 18.25%, 2.38% to 18.25%, and 3.25% to 18.25%, respectively, for the Parent Company.

Trading and securities gain - net consists of:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Investment securities at FVTPL	(₱767)	₱1,898	₱3,362	(₱1,046)	₱1,951	₱2,774
Derivative assets/liabilities - net	582	(3,761)	(2,213)	571	(3,741)	(2,210)
Debt securities at FVOCI	3,691	8,307	4,403	3,676	8,007	3,788
	3,506	6,444	5,552	₱3,201	₱6,217	₱4,352
Income (loss) attributable to non-equity non-controlling interests (Note 21)	(152)	115	(230)			
	₱3,354	₱6,559	₱5,322			

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	
	2021	2020	2021	2020
Receivables from customers (Note 32)				
Commercial loans	₱951,508	₱945,483	₱876,290	₱871,029
Residential mortgage loans	97,617	105,960	52,209	55,391
Auto loans	76,788	100,286	18,815	21,512
Credit card	91,792	92,643	91,792	92,643
Trade loans	52,088	37,068	48,715	36,175
Others	9,701	15,861	6,701	11,568
	1,279,494	1,297,301	1,094,522	1,088,318
Less unearned discounts and capitalized interest	12,870	14,996	9,903	11,134
	1,266,624	1,282,305	1,084,619	1,077,184
Unquoted debt securities				
Private	1,203	451	386	386
Government	198	-	198	-
	1,401	451	584	386
Accrued interest receivable (Note 32)	12,399	13,727	8,062	8,535
Accounts receivable (Note 32)	8,014	11,278	5,372	7,004
Sales contract receivable	41	82	23	56
Other receivables	318	329	5	11
	1,288,797	1,308,172	1,098,665	1,093,176
Less allowance for credit losses (Note 15)	52,726	55,243	41,211	44,434
	₱1,236,071	₱1,252,929	₱1,057,454	₱1,048,742

Receivables from customers consist of:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Loans and discounts	₱1,222,181	₱1,250,163	₱1,040,551	₱1,042,054
Less unearned discounts and capitalized interest	12,870	14,996	9,903	11,134
	1,209,311	1,235,167	1,030,648	1,030,920
Customers' liabilities under letters of credit (LC)/trust receipts	51,069	36,092	47,696	35,200
Bills purchased (Note 21)	6,244	11,046	6,275	11,064
	₱1,266,624	₱1,282,305	₱1,084,619	₱1,077,184

Receivables from customers - others of the Group include notes receivables financed and lease contract receivables amounting to ₱139.4 million and ₱120.8 million, respectively, as of December 31, 2021 and ₱892.8 million and ₱237.2 million, respectively, as of December 31, 2020 (Note 13).

Interest income on loans and receivables consists of:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Receivables from customers (Note 32)	₱49,615	₱63,705	₱72,697	₱35,320	₱46,314	₱56,345
Receivables from cardholders	11,728	15,972	15,161	11,728	15,972	-
Lease contract receivables	2,585	3,897	4,680	-	-	-
Customers' liabilities under LC/trust receipts	1,137	1,840	3,073	1,137	1,840	3,073
Others	460	276	236	452	155	185
	₱65,525	₱85,690	₱95,847	₱48,637	₱64,281	₱59,603

As of December 31, 2021 and 2020, 82.79% and 81.95%, respectively, of the total receivables from customers of the Group, and 91.46% and 91.41%, respectively, of the total receivables from customers of the Parent Company are subject to periodic interest repricing. In 2021, 2020 and 2019, the remaining peso receivables from customers earn annual fixed interest rates ranging from 3.50% to 24.00%, from 4.70% to 24.00%, and from 4.70% to 45.00%, respectively, while foreign currency-denominated receivables from customers earn annual fixed interest rates ranging from 0.98% to 24.00%, from 1.05% to 24.00% and from 1.32% to 45.00%, respectively.

10. Property and Equipment

The composition and movements in the account follow:

	Consolidated						
	Land	Buildings	Furniture, Fixtures and Equipment	Leasehold Improvements	BUC	ROU Assets	Total
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
2020							
Cost							
Balance at January 1	₱5,802	₱15,395	₱18,236	₱4,730	₱319	₱4,816	₱49,298
Additions	–	30	1,705	73	619	1,204	3,631
Disposals/early termination	–	(3)	(1,180)	(78)	–	(559)	(1,820)
Reclassification/others	–	687	(39)	114	(863)	(62)	(163)
Balance at December 31	5,802	16,109	18,722	4,839	75	5,399	50,946
Accumulated depreciation and amortization							
Balance at January 1	–	6,407	12,326	3,567	–	1,290	23,590
Depreciation and amortization	–	573	2,156	349	–	1,267	4,345
Disposals/early termination	–	–	(1,052)	(78)	–	(432)	(1,562)
Reclassification/others	–	10	(18)	(36)	–	(8)	(52)
Balance at December 31	–	6,990	13,412	3,802	–	2,117	26,321
Allowance for impairment losses	–	8	–	–	–	–	8
Net book value at December 31	₱5,802	₱9,111	₱5,310	₱1,037	₱75	₱3,282	₱24,617

	Parent Company						
	Land	Buildings	Furniture, Fixtures and Equipment	Leasehold Improvements	BUC	ROU Assets	Total
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

	Parent Company						
	Land	Buildings	Furniture, Fixtures and Equipment	Leasehold Improvements	BUC	ROU Assets	Total
2020							
Cost							
Balance at January 1	₱4,381	₱13,679	₱7,775	₱2,953	₱319	₱2,577	₱31,684
Impact of merger (Note 11)	284	389	602	78	–	80	1,433
Additions	–	17	1,003	2	619	816	2,457
Disposals/early termination	–	–	(229)	(78)	–	(429)	(736)
Reclassification/others	–	691	(6)	137	(863)	(39)	(80)
Balance at December 31	4,665	14,776	9,145	3,092	75	3,005	34,758
Accumulated depreciation and amortization							
Balance at January 1	–	5,623	5,373	2,121	–	702	13,819
Impact of merger (Note 11)	–	206	357	77	–	27	667
Depreciation and amortization	–	531	978	208	–	703	2,420
Disposals	–	–	(198)	(78)	–	(314)	(590)
Reclassification/others	–	11	(7)	(16)	–	17	5
Balance at December 31	–	6,371	6,503	2,312	–	1,135	16,321
Allowance for impairment losses	–	8	–	–	–	–	8
Net book value at December 31	₱4,665	₱8,397	₱2,642	₱780	₱75	₱1,870	₱18,429

As of December 31, 2021 and 2020, the cost of fully depreciated property and equipment still in use amounted to ₱7.0 billion and ₱6.5 billion, respectively, for the Group, and ₱4.3 billion and ₱3.9 billion, respectively, for the Parent Company.

11. Investments in Subsidiaries, Associates and a Joint Venture

Investments in subsidiaries consist of:

	2021	2020
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	291
	36,574	36,840
Accumulated equity in net income		
Balance at January 1	30,414	44,276
Share in net income	2,213	1,652
Dividends	(1,132)	(1,103)
Liquidation	230	–
Impact of merger of MCC with Parent Company	–	(14,411)
Balance at December 31	31,725	30,414
Equity in net unrealized loss on investment securities at FVOCI	(748)	(258)
Equity in net unrealized gain on remeasurement of retirement plan and translation adjustment and others	1,942	252

(Forward)

	2021	2020
Excess of share in net losses of subsidiaries over cost included in 'Miscellaneous liabilities' (Note 21)	₱-	₱99
Equity in realized loss on sale of equity securities at FVOCI	(172)	(166)
Carrying value		
PSBank	30,660	30,377
FMIC	20,264	19,787
MBCL	13,602	12,425
ORIX Metro	3,765	3,557
Circa	244	254
MRSPL	160	150
MR USA	128	130
MRHL	123	129
MR Japan	81	79
MR UK	40	39
Others	254	254
	₱69,321	₱67,181

The following subsidiaries have material non-controlling interests as of December 31, 2021 and 2020:

	Country of Incorporation and Principal Place of Business	Principal Activities	Effective Ownership of Non-Controlling Interest	
			2021	2020
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, 2021 and 2020:

	2021		2020	
	PSBank	ORIX Metro	PSBank	ORIX Metro
Statement of Financial Position				
Total assets	₱261,811	₱26,791	₱219,479	₱44,623
Total liabilities	226,943	17,384	184,933	35,733
Non-controlling interest	5,235	3,795	5,197	3,586
Statement of Income				
Gross income	17,364	5,474	20,134	6,708
Operating income	15,160	4,012	16,570	4,605
Net income	1,541	51	1,106	32
Net income attributable to non-controlling interest	179	20	129	13
Total comprehensive income	1,587	520	1,343	68
Statement of Cash Flows				
Net cash provided by (used in) operating activities	72,523	6,852	12,585	8,110
Net cash provided by (used in) investing activities	(51,194)	(740)	21,756	(211)
Net cash provided by (used in) financing activities	(1,753)	(16,657)	(3,023)	(3,625)
Net increase (decrease) in cash and cash equivalents	19,576	(10,545)	31,318	4,274
Cash and cash equivalents at beginning of year	41,553	11,847	10,235	7,573
Cash and cash equivalents at end of year	61,129	1,302	41,553	11,847

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, 2021 and 2020, 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:

- Improve synergy and cross-sell;
- Increase the profitability and improve capital efficiency; and
- 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.

As of January 3, 2020, the following are the assets and liabilities of MCC:

Assets	
Due from BSP	₱5,994
Due from Other Banks	744
Interbank Loans and SPURA	175
Investment Securities at FVOCI	28
Loans and Receivables	83,422
Property and Equipment	766
Investment Properties	1
Deferred Tax Assets	2,088
Other Assets	1,030
Total Assets	₱94,248
Liabilities	
Bills Payable and SSURA	₱65,389
Derivative Liabilities	307
Income Taxes Payable	608
Accrued Interest and Other Expenses	1,478
Subordinated Debts	1,166
Other Liabilities	5,819
Total Liabilities	₱74,767

The difference between the carrying value of the investment in MCC and the net assets of MCC amounting to ₱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	
		2021	2020	2021	2020
Acquisition cost:					
Lepanto Consolidated Mining Company (LCMC) (13.35% effectively owned)	Mining	₱2,527	₱2,527		
SMFC (26.52% effectively owned)*	Financing	610	610		
Northpine Land, Inc. (NLI) (20.00% owned)	Real estate 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		2,848	2,821	227	205
Share in net income		568	664	38	22
Dividends		(708)	(637)	-	-
Balance at December 31		2,708	2,848	265	227
Equity in other comprehensive income (losses)		(121)	(22)	-	3
Return of investment - SMBC Metro		(180)	(180)	(180)	(180)
Allowance for impairment losses (Note 15)		(672)	(514)	(101)	(75)
Carrying value					
LCMC		1,241	1,421		
SMFC		738	741		
NLI		532	496	532	496
TLI		18	21	18	21
CIRC		35	129		
PALIC		3,229	3,357		
SMBC Metro		24	48	24	48
Others		34	35		
		₱5,851	₱6,248	₱574	₱565

* 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, 2021 and 2020, LCMC-A shares are trading at ₱0.140 per share and ₱0.160 per share, respectively, and LCMC-B shares are trading at ₱0.142 per share and ₱0.156 per share, respectively. As of December 31, 2021 and 2020, there has been a significant decline in the fair value of the shares compared to the acquisition cost. In 2021, the Group recognized impairment loss on the investment in LCMC amounting to ₱131.6 million (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. Following this, the Company is no longer expected to continue its operations for the foreseeable future. Consequently, the management of NLI plans to reduce its workforce and scale-down its business operations with the objective of ceasing business operations by December 31, 2021.

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

	Statements of Financial Position		Statements of Income and Other Comprehensive Income				Total Comprehensive Income
	Total Assets	Total Liabilities	Gross Income	Operating Income (Loss)	Net Income (Loss)	OCI	
December 31, 2021							
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	2,028	1,811	203	91	294
CIRC	2,140	1,662	67	(140)	(149)	-	(149)
December 31, 2020							
PALIC	₱154,095	₱142,030	₱18,355	₱4,096	₱2,900	(₱517)	₱2,383
LCMC	16,410	10,624	1,487	(748)	(751)	(298)	(1,049)
NLI	3,748	1,369	392	95	112	-	112
SMFC	7,644	5,278	1,595	269	128	-	128
CIRC	2,160	1,606	270	(191)	(224)	-	(224)

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

	2021	2020
PALIC		
Cash and cash equivalents	₱5,787	₱4,726
Loans and receivables - net	1,022	844
Investment securities at FVTPL	1,996	1,982
Investment securities at FVOCI	16,363	18,163
Investment in unit-linked funds	58	58
Property and equipment	683	737
LCMC		
Inventories	593	551
Investments and advances	6,497	558
Mine exploration cost	6,882	6,827
Property, plant and equipment - net	497	6,657
NLI		
Cash and cash equivalents	344	411
Real estate properties	1,669	1,770
Receivables - net	1,588	1,422
SMFC		
Cash and cash equivalents	500	813
Receivables - net	5,533	6,509
CIRC		
Cash and cash equivalents	66	93
Receivables - net	498	190
Property, plant and equipment - net	1,112	1,182
Condominium units for sale/inventories	327	274

Dividends declared by investee companies of the Parent Company follow:

Subsidiary/Associate	Date of Declaration	Per Share	Total Amount	Record Date	Payment Date
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
2020					
Subsidiaries					
Cash Dividend					
PSBank	January 16, 2020	₱0.75	₱287	January 31, 2020	February 17, 2020
PSBank	April 21, 2020	0.75	320	May 7, 2020	May 21, 2020
PSBank	July 23, 2020	0.75	320	August 7, 2020	August 24, 2020
PSBank	October 22, 2020	0.75	320	November 9, 2020	November 23, 2020

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

Subsidiary/Associate	Date of Declaration	Per Share	Total Amount	Record Date	Payment Date
2021					
Associates					
Cash Dividend					
PALIC	December 9, 2021	₱247	₱2,470	December 9, 2021	December 17, 2021
SMFC	June 25, 2021	1.93	39	July 12, 2021	July 15, 2021
FAMI	August 31, 2021	5.77	9	August 31, 2021	September 15, 2021
2020					
Associates					
Cash Dividend					
PALIC	November 16, 2020	₱207.00	₱2,070	November 16, 2020	December 23, 2020
SMFC	June 26, 2020	8.88	178	June 26, 2020	July 17, 2020

12. Investment Properties

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

	Consolidated					
	2021			2020		
	Land	Buildings and Improvements	Total	Land	Buildings and Improvements	Total
Cost						
Balance at January 1	₱5,638	₱4,583	₱10,221	₱5,718	₱4,651	₱10,369
Additions	272	580	852	251	451	702
Disposals	(522)	(688)	(1,210)	(343)	(522)	(865)
Reclassification/others	(1)	19	18	12	3	15
Balance at December 31	5,387	4,494	9,881	5,638	4,583	10,221
Accumulated depreciation and amortization						
Balance at January 1	–	1,140	1,140	–	1,117	1,117
Depreciation and amortization	–	127	127	–	131	131
Disposals	–	(127)	(127)	–	(108)	(108)
Balance at December 31	–	1,140	1,140	–	1,140	1,140
Allowance for impairment losses (Note 15)						
Balance at January 1	1,246	168	1,414	1,298	192	1,490
Provision for (reversal of) impairment loss	8	20	28	(3)	–	(3)
Disposals	(10)	(21)	(31)	(9)	(24)	(33)
Reclassification/others	–	3	3	(40)	–	(40)
Balance at December 31	1,244	170	1,414	1,246	168	1,414
Net book value at December 31	₱4,143	₱3,184	₱7,327	₱4,392	₱3,275	₱7,667

	Parent Company					
	2021			2020		
	Land	Buildings and Improvements	Total	Land	Buildings and Improvements	Total
Cost						
Balance at January 1	₱3,560	₱1,455	₱5,015	₱3,571	₱1,418	₱4,989
Impact of merger (Note 11)	–	–	–	1	–	1
Additions	70	67	137	83	140	223
Disposals	(235)	(113)	(348)	(109)	(103)	(212)
Reclassification/others	1	–	1	14	–	14
Balance at December 31	3,396	1,409	4,805	3,560	1,455	5,015
Accumulated depreciation and amortization						
Balance at January 1	–	635	635	–	642	642
Depreciation and amortization	–	37	37	–	39	39
Disposals	–	(41)	(41)	–	(46)	(46)
Balance at December 31	–	631	631	–	635	635
Allowance for impairment losses (Note 15)						
Balance at January 1	972	39	1,011	1,016	40	1,056
Disposals	(7)	(1)	(8)	(5)	(1)	(6)
Reclassification/others	–	–	–	(39)	–	(39)
Balance at December 31	965	38	1,003	972	39	1,011
Net book value at December 31	₱2,431	₱740	₱3,171	₱2,588	₱781	₱3,369

As of December 31, 2021 and 2020, foreclosed investment properties still subject to redemption period by the borrowers amounted to ₱867.6 million and ₱661.4 million, respectively, for the Group, and ₱167.0 million and ₱57.6 million, respectively, for the Parent Company.

As of December 31, 2021 and 2020, aggregate market value of investment properties amounted to ₱15.0 billion and ₱14.5 billion, respectively, for the Group, and ₱8.0 billion and ₱7.4 billion, respectively, for the Parent Company, of which ₱8.9 billion and ₱8.4 billion, respectively, for the Group, and ₱7.9 billion and ₱7.3 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 2021, 2020 and 2019 amounted to ₱90.0 million, ₱88.1 million and ₱85.1 million, respectively, for the Group (Note 13).

Direct operating expenses on investment properties that generated rental income (included under 'Litigation expenses') in 2021, 2020 and 2019 amounted to ₱0.1 million for the Group. Direct operating expenses on investment properties that did not generate rental income (included under 'Litigation expenses') in 2021, 2020 and 2019 amounted to ₱223.3 million, ₱156.0 million and ₱286.4 million, respectively, for the Group and ₱57.1 million, ₱63.3 million and ₱90.6 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 2021, 2020 and 2019 amounted to ₱432.6 million, ₱229.4 million and ₱605.4 million, respectively, for the Group, and ₱117.7 million, ₱81.7 million and ₱189.5 million, respectively, for the Parent Company (Note 32).

13. Leases

Group as a Lessee

As of December 31, 2021 and 2020, 59.34% and 59.77%, 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 2021 and 2020. As of December 31, 2021 and 2020, 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	
	2021	2020	2021	2020
Balance at January 1	₱3,922	₱4,038	₱2,248	₱2,160
Impact of merger (Note 11)	–	–	–	55
Additions	2,664	1,204	1,767	816
Expiry/termination	(57)	(126)	(57)	(100)
Accretion of interest	244	252	137	127
Payments	(1,718)	(1,409)	(929)	(773)
Others	29	(37)	19	(37)
Balance at December 31	₱5,084	₱3,922	₱3,185	₱2,248

The Group and the Parent Company recognized the following:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Interest expense on lease liabilities	₱244	₱252	₱319	₱137	₱127	₱170
Rent expense from short-term leases and leases of low-value assets*	813	872	736	612	708	414
* Included under 'Occupancy and equipment-related cost'						

Future minimum rentals payable under non-cancelable leases follows:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Within one year	₱1,524	₱1,213	₱887	₱705
After one year but not more than five years	3,508	2,593	2,372	1,606
More than five years	613	666	436	457
	₱5,645	₱4,472	₱3,695	₱2,768

As of December 31, 2021 and 2020, 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 ₱67.7 million and ₱70.8 million, respectively, for the Group, and ₱64.9 million 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 non-cancelable lease terms of between one to seven years. In 2021, 2020 and 2019, leasing income amounted to ₱1.9 billion, ₱2.0 billion and ₱2.1 billion, respectively, for the Group, and ₱183.2 million, ₱200.3 million and ₱210.0 million, respectively, for the Parent Company.

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

	Consolidated		Parent Company	
	2021	2020	2021	2020
Within one year	₱1,257	₱928	₱68	₱86
After one year but not more than five years	1,537	3,263	64	84
More than five years	—	172	—	—
	₱2,794	₱4,363	₱132	₱170

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):

	2021	2020
Within one year	₱755	₱826
After one year but not more than five years	2,326	3,153
Greater than five years	7	172
	₱3,088	₱4,151

14. Other Assets

This account consists of:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Investment in SPVs	₱8,857	₱8,857	₱8,857	₱8,857
Software costs - net	2,598	1,877	2,153	1,343
Customized system development cost	1,881	2,914	1,881	2,914
Prepaid expenses	1,178	738	781	373
Creditable withholding tax	1,061	889	398	276
Residual value of leased assets	739	930	—	—
Chattel properties acquired in foreclosure - net	717	1,527	18	21
Returned checks and other cash items	640	250	611	238
Documentary and postage stamps on hand	402	389	323	321
Interoffice float items	303	13	377	4
Assets held under joint operations (Note 32)	219	219	219	219
Miscellaneous (Note 27)	3,962	4,872	2,545	3,763
	22,557	23,475	18,163	18,329
Less allowance for impairment losses	10,308	10,291	10,300	10,282
	₱12,249	₱13,184	₱7,863	₱8,047

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 ₱8.9 billion and are fully provided with allowance for impairment losses.

Movements in software costs account follow:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Cost				
Balance at January 1	₱6,545	₱6,063	₱4,415	₱2,710
Impact of merger (Note 11)	—	—	—	1,336
Additions	593	532	505	369
Reclassification/others	1,522	(50)	1,506	—
Balance at December 31	8,660	6,545	6,426	4,415
Accumulated amortization				
Balance at January 1	4,668	3,983	3,072	1,699
Impact of merger (Note 11)	—	—	—	865
Amortization	1,381	680	1,189	498
Others	13	5	12	10
Balance at December 31	6,062	4,668	4,273	3,072
Net book value at December 31	₱2,598	₱1,877	₱2,153	₱1,343

Movements in chattel properties acquired in foreclosure follow:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Cost				
Balance at January 1	₱1,786	₱1,310	₱40	₱57
Additions	4,450	4,243	18	10
Disposals/others	(5,243)	(3,767)	(27)	(27)
Balance at December 31	993	1,786	31	40
Accumulated depreciation and amortization				
Balance at January 1	251	208	17	23
Depreciation and amortization	434	389	7	8
Disposals/others	(410)	(346)	(12)	(14)
Balance at December 31	275	251	12	17
Allowance for impairment losses	1	8	1	2
Net book value at December 31	₱717	₱1,527	₱18	₱21

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.

15. Allowance for Credit and Impairment Losses

An analysis of changes in the ECL allowances in 2021 and 2020 is as follows:

	Consolidated					Investment Securities at FVOCI	Investment Securities at Amortized Cost
	Due from Other Banks	Interbank Loans Receivable	Investment Securities at FVOCI Stage 1	Investment Securities at FVOCI Stage 3	Total		
2021							
ECL allowance, January 1, 2021	₱124	₱14	₱141	₱-	₱141		₱22
New assets originated	(124)	(14)	-	-	-		-
Assets derecognized or repaid	31	28	-	-	-		-
Changes in assumptions	-	-	217	-	217		9
ECL allowance, December 31, 2021	₱31	₱28	₱358	₱-	₱358		₱31
2020							
ECL allowance, January 1, 2020	₱5	₱1	₱118	₱30	₱148		₱26
New assets originated	124	14	14	-	14		-
Assets derecognized or repaid	(5)	(1)	(23)	(30)	(53)		-
Changes in assumptions	-	-	32	-	32		(4)
ECL allowance, December 31, 2020	₱124	₱14	₱141	₱-	₱141		₱22

	Consolidated			
	Receivables from Customers			
	Stage 1	Stage 2	Stage 3	Total
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	-	3,396	1,775	5,171
Assets derecognized or repaid	(7,890)	(3,319)	(1,329)	(12,538)
Amounts written off	-	-	(186)	(186)
Transfers to/(from) Stage 1	(88)	-	-	(88)
Transfers to/(from) Stage 2	-	(586)	-	(586)
Transfers to/(from) Stage 3	-	-	984	984
Changes in assumptions	(103)	2,441	862	3,200
ECL allowance, December 31, 2021	7,414	11,481	13,016	31,911

(Forward)

	Consolidated			
	Receivables from Customers			
	Stage 1	Stage 2	Stage 3	Total
Residential mortgage loans				
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	-	-	820	820
Changes in assumptions	(257)	82	3	(172)
ECL allowance, December 31, 2021	422	556	1,474	2,452
Auto loans				
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 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	-	-	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	2,634	1,694	6,738
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	-	-	-	-
Transfers to/(from) Stage 3	-	-	-	-
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	-	-	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 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	-	-	(11,787)	(11,787)

(Forward)

	Consolidated			
	Receivables from Customers			
	Stage 1	Stage 2	Stage 3	Total
Transfers to/(from) Stage 1	₱1,560	₱-	₱-	₱1,560
Transfers to/(from) Stage 2	-	(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
2020				
Commercial loans				
ECL allowance, January 1, 2020	₱3,202	₱880	₱7,523	₱11,605
Newly originated assets that remained in Stage 1 as at year-end	4,479	-	-	4,479
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	1,840	1,670	3,510
Assets derecognized or repaid	(403)	(246)	(671)	(1,320)
Amounts written off	-	-	(98)	(98)
Transfers to/(from) Stage 1	542	-	-	542
Transfers to/(from) Stage 2	-	5,894	-	5,894
Transfers to/(from) Stage 3	-	-	709	709
Changes in assumptions	3,752	1,181	1,777	6,710
ECL allowance, December 31, 2020	11,572	9,549	10,910	32,031
Residential mortgage loans				
ECL allowance, January 1, 2020	124	186	397	707
Newly originated assets that remained in Stage 1 as at year-end	84	-	-	84
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	12	-	12
Assets derecognized or repaid	(7)	(11)	(29)	(47)
Amounts written off	-	-	(84)	(84)
Transfers to/(from) Stage 1	322	-	-	322
Transfers to/(from) Stage 2	-	624	-	624
Transfers to/(from) Stage 3	-	-	(361)	(361)
Changes in assumptions	17	470	846	1,333
ECL allowance, December 31, 2020	540	1,281	769	2,590
Auto loans				
ECL allowance, January 1, 2020	733	539	702	1,974
Newly originated assets that remained in Stage 1 as at year-end	281	-	-	281
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	43	-	43
Assets derecognized or repaid	(4)	(1)	(8)	(13)
Amounts written off	-	-	(746)	(746)
Transfers to/(from) Stage 1	1,309	-	-	1,309
Transfers to/(from) Stage 2	-	(261)	-	(261)
Transfers to/(from) Stage 3	-	-	(823)	(823)
Changes in assumptions	(878)	984	2,407	2,513
ECL allowance, December 31, 2020	1,441	1,304	1,532	4,277
Credit card				
ECL allowance, January 1, 2020	1,392	1,683	1,506	4,581
Newly originated assets that remained in Stage 1 as at year-end	198	-	-	198
Assets derecognized or repaid	(17)	(58)	(55)	(130)
Amounts written off	-	-	(5,996)	(5,996)
Transfers to/(from) Stage 1	90	-	-	90
Transfers to/(from) Stage 2	-	(525)	-	(525)
Transfers to/(from) Stage 3	-	-	435	435
Changes in assumptions	847	1,580	8,652	11,079
ECL allowance, December 31, 2020	2,510	2,680	4,542	9,732
Trade loans				
ECL allowance, January 1, 2020	149	11	107	267
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	-	167	269	436
Assets derecognized or repaid	(83)	(7)	-	(90)
Transfers to/(from) Stage 1	-	-	-	-
Transfers to/(from) Stage 2	-	54	-	54
Transfers to/(from) Stage 3	-	-	-	-
Changes in assumptions	(65)	(4)	(5)	(74)
ECL allowance, December 31, 2020	310	221	371	902

(Forward)

	Consolidated			
	Receivables from Customers			
	Stage 1	Stage 2	Stage 3	Total
Other loans				
ECL allowance, January 1, 2020	₱27	₱198	₱504	₱729
Newly originated assets that remained in Stage 1 as at year-end	31	-	-	31
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	58	26	84
Assets derecognized or repaid	(12)	(2)	(3)	(17)
Amounts written off	-	-	(290)	(290)
Transfers to/(from) Stage 1	15	-	-	15
Transfers to/(from) Stage 2	-	218	-	218
Transfers to/(from) Stage 3	-	-	(232)	(232)
Changes in assumptions	(15)	(265)	610	330
ECL allowance, December 31, 2020	46	207	615	868
Total receivables from customers				
ECL allowance, January 1, 2020	5,627	3,497	10,739	19,863
Newly originated assets that remained in Stage 1 as at year-end	5,382	-	-	5,382
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	2,120	1,965	4,085
Assets derecognized or repaid	(526)	(325)	(766)	(1,617)
Amounts written off	-	-	(7,214)	(7,214)
Transfers to/(from) Stage 1	2,278	-	-	2,278
Transfers to/(from) Stage 2	-	6,004	-	6,004
Transfers to/(from) Stage 3	-	-	(272)	(272)
Changes in assumptions	3,658	3,946	14,287	21,891
ECL allowance, December 31, 2020	₱16,419	₱15,242	₱18,739	₱50,400

	Consolidated			
	Other Receivables			
	Stage 1	Stage 2	Stage 3	Total
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
2020				
ECL allowance, January 1, 2020	₱5	₱12	₱1,198	₱1,215
Newly originated assets that remained in Stage 1 as at year-end	835	-	-	835
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	21	46	67
Assets derecognized or repaid	(241)	(8)	(175)	(424)
Transfers to/(from) Stage 1	(127)	-	-	(127)
Transfers to/(from) Stage 2	-	8	-	8
Transfers to/(from) Stage 3	-	-	134	134
Changes in assumptions	2	-	(44)	(42)
ECL allowance, December 31, 2020	₱474	₱33	₱1,159	₱1,666

	Consolidated			
	Loan Commitments and Financial Guarantees			
	Stage 1	Stage 2	Stage 3	Total
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

	Consolidated			
	Loan Commitments and Financial Guarantees			
	Stage 1	Stage 2	Stage 3	Total
2020				
ECL allowance, January 1, 2020	₱825	₱7	₱-	₱832
Newly originated assets that remained in Stage 1 as at year-end	270	-	-	270
Assets derecognized or repaid	(38)	(30)	-	(68)
Transfers to/(from) Stage 1	(145)	-	-	(145)
Transfers to/(from) Stage 2	-	146	-	146
Changes in assumptions	263	183	-	446
ECL allowance, December 31, 2020	₱1,175	₱306	₱-	₱1,481

	Parent Company					
	Due from Other Banks	Interbank Loans Receivable	Investment Securities at FVOCI			Investment Securities at Amortized Cost
			Stage 1	Stage 3	Total	
2021						
ECL allowance, January 1, 2021	₱-	₱5	₱141	₱-	₱141	₱-
New assets originated	22	-	-	-	-	-
Changes in assumptions	-	-	217	-	217	5
ECL allowance, December 31, 2021	₱22	₱5	₱358	₱-	₱358	₱5
2020						
ECL allowance, January 1, 2020	₱-	₱1	₱115	₱30	₱145	₱-
New assets originated	-	5	14	-	14	-
Assets derecognized or repaid	-	(1)	(23)	(30)	(53)	-
Changes in assumptions	-	-	35	-	35	-
ECL allowance, December 31, 2020	₱-	₱5	₱141	₱-	₱141	₱-

	Parent Company				
	Receivables from Customers				
	Stage 1	Stage 2	Stage 3	POCI	Total
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)
Amounts written off	-	-	(2)	-	(2)
Transfers to/(from) Stage 1	91	-	-	-	91
Transfers to/(from) Stage 2	-	(588)	-	-	(588)
Transfers to/(from) Stage 3	-	-	810	-	810
Changes in assumptions	(196)	2,457	574	263	3,098
ECL allowance, December 31, 2021	4,904	11,214	8,068	3,276	27,462
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 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					
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 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)	-	-	-	(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

(Forward)

	Parent Company				
	Receivables from Customers				
	Stage 1	Stage 2	Stage 3	POCI	Total
Credit card					
ECL allowance, January 1, 2021	₱2,510	₱2,679	₱4,543	₱-	₱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	-	-	-	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 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	-	-	-	-	-
Transfers to/(from) Stage 3	-	-	-	-	-
Changes in assumptions	-	(21)	3	-	(18)
ECL allowance, December 31, 2021	143	118	256	-	517
Other loans					
ECL allowance, January 1, 2021	9	-	38	-	47
Assets derecognized or repaid	(8)	-	-	-	(8)
Changes in assumptions	(1)	-	1	-	-
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
2020					
Commercial loans					
ECL allowance, January 1, 2020	₱2,086	₱718	₱3,942	₱2,991	₱9,737
Newly originated assets that remained in Stage 1 as at year-end	3,242	-	-	-	3,242
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	1,651	994	-	2,645
Assets derecognized or repaid	(230)	(190)	(613)	-	(1,033)
Amounts written off	-	-	(1)	-	(1)
Transfers to/(from) Stage 1	463	-	-	-	463
Transfers to/(from) Stage 2	-	5,962	-	-	5,962
Transfers to/(from) Stage 3	-	-	720	-	720
Changes in assumptions	3,963	1,024	1,425	22	6,434
ECL allowance, December 31, 2020	9,524	9,165	6,467	3,013	28,169
Residential mortgage loans					
ECL allowance, January 1, 2020	70	21	253	-	344
Newly originated assets that remained in Stage 1 as at year-end	73	-	-	-	73
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	9	-	-	9
Assets derecognized or repaid	(8)	(11)	(29)	-	(48)
Transfers to/(from) Stage 1	(28)	-	-	-	(28)
Transfers to/(from) Stage 2	-	795	-	-	795
Transfers to/(from) Stage 3	-	-	82	-	82
Changes in assumptions	327	14	11	-	352
ECL allowance, December 31, 2020	434	828	317	-	1,579

(Forward)

	Parent Company				
	Receivables from Customers				
	Stage 1	Stage 2	Stage 3	POCI	Total
Auto loans					
ECL allowance, January 1, 2020	₱19	₱6	₱119	₱-	₱144
Newly originated assets that remained in Stage 1 as at year-end	81	-	-	-	81
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	2	-	-	2
Assets derecognized or repaid	(4)	(1)	(8)	-	(13)
Amounts written off	-	-	-	-	-
Transfers to/(from) Stage 1	(2)	-	-	-	(2)
Transfers to/(from) Stage 2	-	168	-	-	168
Transfers to/(from) Stage 3	-	-	59	-	59
Changes in assumptions	128	-	13	-	141
ECL allowance, December 31, 2020	222	175	183	-	580
Credit card					
ECL allowance, January 1, 2020	-	-	-	-	-
Impact of merger (Note 11)	1,392	1,683	1,506	-	4,581
Newly originated assets that remained in Stage 1 as at year-end	198	-	-	-	198
Assets derecognized or repaid	(17)	(58)	(55)	-	(130)
Amounts written off	-	-	(5,996)	-	(5,996)
Transfers to/(from) Stage 1	91	-	-	-	91
Transfers to/(from) Stage 2	-	(525)	-	-	(525)
Transfers to/(from) Stage 3	-	-	434	-	434
Changes in assumptions	846	1,579	8,654	-	11,079
ECL allowance, December 31, 2020	2,510	2,679	4,543	-	9,732
Trade loans					
ECL allowance, January 1, 2020	149	11	107	-	267
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	-	167	269	-	436
Assets derecognized or repaid	(84)	(7)	-	-	(91)
Transfers to/(from) Stage 1	(1)	-	-	-	(1)
Transfers to/(from) Stage 2	-	54	-	-	54
Transfers to/(from) Stage 3	-	-	-	-	-
Changes in assumptions	(63)	(4)	(5)	-	(72)
ECL allowance, December 31, 2020	310	221	371	-	902
Other loans					
ECL allowance, January 1, 2020	1	-	36	-	37
Newly originated assets that remained in Stage 1 as at year-end	5	-	-	-	5
Transfers to/(from) Stage 3	-	-	1	-	1
Changes in assumptions	3	-	1	-	4
ECL allowance, December 31, 2020	9	-	38	-	47
Total receivables from customers					
ECL allowance, January 1, 2020	2,325	756	4,457	2,991	10,529
Impact of merger	1,392	1,683	1,506	-	4,581
Newly originated assets that remained in Stage 1 as at year-end	3,908	-	-	-	3,908
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	1,829	1,263	-	3,092
Assets derecognized or repaid	(343)	(267)	(705)	-	(1,315)
Amounts written off	-	-	(5,997)	-	(5,997)
Transfers to/(from) Stage 1	523	-	-	-	523
Transfers to/(from) Stage 2	-	6,454	-	-	6,454
Transfers to/(from) Stage 3	-	-	1,296	-	1,296
Changes in assumptions	5,204	2,613	10,099	22	17,938
ECL allowance, December 31, 2020	₱13,009	₱13,068	₱11,919	₱3,013	₱41,009

	Parent Company			
	Other Receivables			
	Stage 1	Stage 2	Stage 3	Total
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)
Transfers to/(from) Stage 3	-	-	1	1
Changes in assumptions	-	-	-	-
ECL allowance, December 31, 2021	₱48	₱6	₱821	₱875
2020				
ECL allowance, January 1, 2020	₱5	₱5	₱804	₱814
Newly originated assets that remained in Stage 1 as at year-end	106	-	-	106
Newly originated assets that moved to Stage 2 and Stage 3 as at year-end	-	3	-	3
Assets derecognized or repaid	(4)	(1)	(17)	(22)
Transfers to/(from) Stage 1	(103)	-	-	(103)
Transfers to/(from) Stage 2	-	14	-	14
Transfers to/(from) Stage 3	-	-	104	104
Changes in assumptions	2	1	(45)	(42)
ECL allowance, December 31, 2020	₱6	₱22	₱846	₱874

	Parent Company			
	Loan Commitments and Financial Guarantees			
	Stage 1	Stage 2	Stage 3	Total
2021				
ECL allowance, January 1, 2021	₱1,175	₱306	₱-	₱1,481
Impact of merger	-	-	-	-
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
2020				
ECL allowance, January 1, 2020	₱49	₱7	₱-	₱56
Impact of merger	776	-	-	776
New assets originated	270	-	-	270
Assets derecognized or repaid	(38)	(30)	-	(68)
Transfers to/(from) Stage 1	(145)	-	-	(145)
Transfers to/(from) Stage 2	-	146	-	146
Changes in assumptions	263	183	-	446
ECL allowance, December 31, 2020	₱1,175	₱306	₱-	₱1,481

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, 2021 and 2020, the ECL allowances on loan commitments and financial guarantees are included in ‘Miscellaneous liabilities’ under ‘Other liabilities’ (Note 21).

In 2020, the increase in the ECL allowances was driven by the adoption of supplemental SICR rules to account for the effect of the COVID-19 pandemic on the credit risk exposures, anticipatory credit downgrades, adjustments to projected recovery rates resulting to increasing LGDs and significantly depressed macroeconomic indicators.

The ECL allowance on accounts receivables of the Group and the Parent Company based on their aging as of December 31, 2021 and 2020 follows:

Age of accounts receivables	Consolidated		Parent Company	
	2021	2020	2021	2020
Up to 1 month	₱35	₱218	₱11	₱99
> 1 to 2 months	13	12	5	12
> 2 to 3 months	1	4	1	4
More than 3 months	3,269	2,943	2,727	2,436
Total ECL	₱3,318	₱3,177	₱2,744	₱2,551

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

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Financial assets and other credit-related exposures:						
Loans and receivables	₱11,651	₱40,751	₱9,627	₱7,683	₱32,741	₱1,645
Investment securities at FVOCI	18	(13)	11	–	–	–
Interbank loans receivable	27	13	(1)	–	4	(1)
Due from other banks	–	7	–	–	–	–
Loan commitments and financial guarantees	–	–	1	–	–	–
	11,696	40,758	9,638	7,683	32,745	1,644
Non-financial assets:						
Investment properties	₱28	(₱3)	₱–	₱–	₱–	₱–
Investments in associates and a joint venture	132	–	439	–	–	–
Other assets	(22)	5	1	–	–	–
	138	2	440	–	–	–
	₱11,834	₱40,760	₱10,078	₱7,683	₱32,745	₱1,644

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 non-collection 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	2021	2020
Parent Company					
September 18, 2014	4.25%	November 21, 2014	November 21, 2021	₱–	₱6,250
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	27,330
PSBank					
December 8, 2016	3.50%	January 30, 2017	April 30, 2022	3,374	3,369
July 13, 2018	5.00%	August 9, 2018	February 9, 2024	5,067	5,056
				8,441	8,425
				₱29,521	₱35,755

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 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 ₱25.0 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, 2021 and 2020, 17.86% and 18.59%, respectively, of the total interest-bearing deposit liabilities of the Group, and 11.10% and 14.47%, respectively, of the total interest-bearing deposit liabilities of the Parent Company are subject to periodic interest repricing. In 2021, 2020 and 2019 the remaining peso deposit liabilities (excluding LTNCDs above) earn annual fixed interest rates ranging from 0.00% to 6.59%, while the remaining foreign currency-denominated deposit liabilities of the Parent Company earn annual fixed interest rates ranging from 0.00% to 2.50%, from 0.00% to 2.50%, and from 0.00% to 3.00%, respectively.

Interest expense on deposit liabilities consists of:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
CASA	₱1,155	₱2,193	₱2,388	₱935	₱1,861	₱1,987
Time	2,803	7,457	19,126	749	4,581	13,806
LTNCD	1,544	1,676	1,893	1,151	1,282	1,500
	₱5,502	₱11,326	₱23,407	₱2,835	₱7,724	₱17,293

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, in 2020, BSP Circular No. 1100 was issued 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.

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, 2021 and 2020.

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

	2021	2020
Parent Company	₱199,975	₱141,288
PSBank	52,427	5,492
ORIX Metro	855	542
FMIC	–	433
	₱253,257	₱147,755

17. Bills Payable and Securities Sold Under Repurchase Agreements

This account consists of borrowings from:

	Consolidated		Parent Company	
	2021	2020	2021	2020
SSURA	₱50,798	₱93,059	₱50,798	₱93,059
Local banks	11,320	21,981	556	2,313
Foreign banks	5,271	17,364	593	11,383
Deposit substitutes	2,945	7,210	567	1,896
	₱70,334	₱139,614	₱52,514	₱108,651

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			
	2021		2020		2021		2020	
	Transferred Securities	SSURA	Transferred Securities	SSURA	Transferred Securities	SSURA	Transferred Securities	SSURA
Investment securities at FVOCI	₱61,994	₱50,798	₱108,065	₱83,671	₱61,994	₱50,798	₱108,065	₱83,671
Investment securities at FVTPL	–	–	4,804	4,708	–	–	4,804	4,708
Investment securities at amortized cost	–	–	4,535	4,680	–	–	4,535	4,680
	₱61,994	₱50,798	₱117,404	₱93,059	₱61,994	₱50,798	₱117,404	₱93,059

The Group's peso borrowings are subject to annual fixed interest rates ranging from 3.50% to 7.00%, from 0.25% to 6.50% and from 0.88% to 7.25% in 2021, 2020 and 2019, respectively, while the Group's foreign currency-denominated borrowings are subject to annual fixed interest rates ranging from 0.36% to 3.40%, from 0.21% to 7.00% and from 1.30% to 4.28% in 2021, 2020 and 2019, respectively. For the Parent Company, the peso borrowings are subject to annual fixed interest rates ranging from 3.50% to 7.00%, from 3.50% to 7.00% and from 0.00% to 0.00% in 2021, 2020 and 2019, respectively, and the foreign currency-denominated borrowings are subject to annual fixed interest rates ranging from 0.36% to 0.44%, from 0.21% to 4.28% and from 1.30% to 4.28% in 2021, 2020 and 2019, 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 2021, 2020 and 2019 amounted to ₱1.9 billion, ₱4.1 billion and ₱10.4 billion, respectively, for the Group and ₱512.7 million, ₱2.1 billion and ₱4.2 billion, respectively, for the Parent Company.

18. Accrued Interest and Other Expenses

This account consists of:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Accrued interest (Note 32)	₱1,477	₱1,734	₱878	₱1,071
Accrued other expenses	8,381	7,415	6,357	5,361
	₱9,858	₱9,149	₱7,235	₱6,432

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:

Issue Date	Maturity Date	Interest Rate	Face Value	Carrying Value	
				2021	2020
Parent Company					
Fixed Rated Bonds					
June 4, 2021	September 4, 2026	3.60%	₱19,000	₱18,862	–
October 24, 2019	April 24, 2023	4.50%	13,750	13,706	13,671
April 11, 2019	April 11, 2022	6.30%	17,500	17,485	17,433
July 3, 2019	July 3, 2021	5.50%	11,250	–	11,227
June 24, 2020	September 24, 2021	3.00%	10,500	–	10,444
USD Senior Unsecured Notes					
July 15, 2020	January 15, 2026	2.125%	US\$500	25,136	23,580
				75,189	76,355
Fixed Rated Bonds					
PSBank					
February 4, 2020	February 4, 2023	4.50%	4,650	4,634	4,619
July 24, 2019	July 24, 2021	5.60%	6,300	–	6,283
ORIX Metro					
November 15, 2019	November 15, 2021	4.55%	4,160	–	4,140
				₱79,823	₱91,397

Specific terms of these bonds follow:

Parent Company

- ₱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 ₱156.0 million.
- ₱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 will mature on April 11, 2022. Total bond issuance costs amounted to ₱148.47 million.
- ₱11.25 billion fixed rate bonds issued on July 3, 2019 with issue price at 100% face value, which bear an interest rate of 5.50% per annum, payable quarterly in arrears on January 3, April 3, July 3 and October 3 of each year, commencing on July 3, 2019. The bonds matured on July 3, 2021. Total bond issuance costs amounted to ₱94.55 million.
- ₱10.5 billion fixed rate bonds issued on June 24, 2020 with issue price at 100% face value, which bear an interest rate of 3.00% per annum, payable quarterly in arrears on March 24, June 24, September 24 and December 24, of each year, commencing on September 24, 2020. The bonds matured on September 24, 2021. Total bond issuance costs amounted to ₱91.5 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.

PSBank

- ₱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 ₱42.7 million.
- ₱6.30 billion fixed rate bonds issued on July 24, 2019 with issue price at 100% face value, which bear an interest rate of 5.60% per annum, payable quarterly in arrears on January 24, April 24, July 24 and October 24 of each year, commencing on July 24, 2019. The bonds matured on July 24, 2021. Total bond issuance costs amounted to ₱56.9 million.

ORIX Metro

- ₱4.16 billion fixed rate bonds issued on November 15, 2019 with issue price at 100% face value, which bear an interest rate of 4.55% per annum, payable quarterly in arrears on February 15, May 15, August 15 and November 15 of each year, commencing on November 15, 2019. The bonds matured on November 15, 2021. Total bond issuance costs amounted to ₱44.2 million.

Interest expense on bonds payable (included in 'Interest expense on bills payable and SSURA, bonds payable, subordinated debts and others') in 2021, 2020 and 2019 amounted to ₱4.4 billion, ₱5.5 billion and ₱3.6 billion, respectively, for the Group, and ₱3.8 billion, ₱4.8 billion and ₱3.4 billion, respectively, for the Parent Company. As of December 31, 2021 and 2020, unamortized bond issue costs amounted to ₱576.7 million and ₱724.9 million, respectively, for the Group, and ₱560.3 million and ₱657.0 million, respectively, for the Parent Company.

Reserve Requirement

Peso-denominated bonds are subject to reserves equivalent to 3% in 2021 and 2020. The Parent Company, PSBank and ORIX Metro were in compliance with such requirements as of December 31, 2021 and 2020.

20. Subordinated Debts

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

	Maturity Date	Face Value	Carrying Value		Market Value	
			2021	2020	2021	2020
2023	December 20, 2023	₱1,170	₱1,168	₱1,167	₱1,061	₱1,232

On April 15, 2013, of the BOD of the Parent Company approved the issuance of Basel III-compliant Tier 2 capital notes of up to USD500 million in one or more tranches, issued as part of its regulatory capital compliance and to proactively manage its capital base for growth and refinancing of maturing capital securities which was also approved by the BSP on July 26, 2013 and the amendment to the terms and conditions on January 30, 2014. Specifically, the BSP approved the issuance of up to USD500 million equivalent in either USD or PHP or combination in one or more tranches over the course of one (1) year. The Peso Notes issued by the Parent Company are unsecured and subordinated obligations.

Specific terms of these Basel III-compliant Peso Notes follow:

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

- Bear interest at 5.25% per annum from August 8, 2014 to but excluding August 8, 2020. Interest will be payable quarterly in arrears on February 8, May 8, August 8 and November 8 of each year, commencing on November 8, 2014. Unless the Notes are previously redeemed, the initial interest rate will be reset at equivalent of the five-year PDST-R2 as of reset date plus a spread of 1.67% per annum and such interest will be payable commencing on August 8, 2020 (call option date) up to and including August 8, 2025. As approved by the BSP on May 7, 2020, on August 8, 2020, the Parent Company redeemed the Notes ahead of its maturity.

2023 Peso Notes - issued by MCC on December 20, 2013 at 100.00% of the principal amount of ₱1.2 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.

As of December 31, 2021 and 2020, the Group are in compliance with the terms and conditions upon which these subordinated notes have been issued.

In 2021, 2020 and 2019, interest expense on subordinated debts included in 'Interest expense on bills payable and SSURA, bonds payable, subordinated debts and others' amounted to ₱73.7 million, ₱285.6 million and ₱983.0 million (including amortization of debt issue cost and premium of ₱1.1 million, ₱7.1 million and ₱41.9 million), respectively, for the Group, and ₱73.7 million, ₱285.6 million and ₱784.2 million, respectively (including amortization of debt issue cost and premium of ₱1.1 million, ₱7.1 million and ₱22.5 million), respectively, for the Parent Company.

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 (₱152.4 million), ₱115.0 million, and (₱229.8 million) in 2021, 2020 and 2019, respectively, is included under 'Trading and securities gain - net' in the statements of income (Note 8).

	Parent Company					
	2021			2020		
	Due Within One Year	Due Beyond One Year	Total	Due Within One Year	Due Beyond One Year	Total
Less:						
Unearned discounts and capitalized interest (Note 9)			₱9,903			₱11,134
Accumulated depreciation and amortization (Notes 10, 12 and 14)			23,149			20,045
Allowance for credit and impairment losses (Notes 10, 11, 12, 14, and 15)			53,865			55,817
			₱2,161,296			₱2,153,999
Financial Liabilities						
Deposit liabilities						
Demand	₱535,847	₱-	₱535,847	₱467,545	₱-	₱467,545
Savings	830,247	-	830,247	755,713	-	755,713
Time	272,442	931	273,373	331,788	535	332,323
LTNCD (Note 16)	-	21,080	21,080	6,250	21,080	27,330
	1,638,536	22,011	1,660,547	1,561,296	21,615	1,582,911
Bills payable and SSURA (Note 17)	52,094	420	52,514	104,256	4,395	108,651
Derivative liabilities (Note 8)	3,696	4,495	8,191	11,813	-	11,813
Manager's and demand drafts outstanding	4,803	-	4,803	5,493	-	5,493
Accrued interest and other expenses	6,252	-	6,252	4,904	-	4,904
Bonds payable (Note 19)	17,485	57,704	75,189	21,671	54,684	76,355
Subordinated debts (Note 20)	-	1,168	1,168	-	1,167	1,167
Other liabilities (Note 21)						
Bills purchased - contra	6,233	-	6,233	10,990	-	10,990
Accounts payable	10,367	-	10,367	10,991	-	10,991
Marginal deposits	153	-	153	398	-	398
Lease liability	753	2,432	3,185	578	1,670	2,248
Outstanding acceptances	2,729	-	2,729	1,328	-	1,328
	1,743,101	88,230	1,831,331	1,733,718	83,531	1,817,249
Non-Financial Liabilities						
Income taxes payable	1,549	-	1,549	1,992	-	1,992
Accrued interest and other expenses	983	-	983	1,528	-	1,528
Withholding taxes payable (Note 21)	433	-	433	327	-	327
Other liabilities (Note 21)	6,347	1,463	7,810	6,681	1,333	8,014
	9,312	1,463	10,775	10,528	1,333	11,861
	₱1,752,413	₱89,693	₱1,842,106	₱1,744,246	₱84,864	₱1,829,110

23. Capital Stock

As of December 31, 2021 and 2020, 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, 2021 and 2020, treasury shares totaling 1,280,855 and 1,134,147, 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 ₱50.0 billion to ₱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 ₱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 ₱73.50 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 ₱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 ₱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 ₱20.00 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, 2021 and 2020, there are 2,979 and 2,999 holders, respectively, of the listed shares of the Parent Company, with share price closed at ₱55.70 and ₱49.05 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
2011	Stock rights	January 24, 2011	200,000,000

Details of the Parent Company's cash dividend distributions from 2019 to 2021 follow:

Date of Declaration	Per Share	Total Amount	Record Date	Payment Date
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
February 13, 2019	1.00	3,980	March 1, 2019	March 14, 2019

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:

	2021	2020
Reserve for trust business (Note 29)	₱1,897	₱1,736
Reserve for self-insurance	545	524
	₱2,442	₱2,260

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			Parent Company		
	2021	2020	2019	2021	2020	2019
Consumer banking	₱5,749	₱5,072	₱5,724	₱5,247	₱4,618	₱110
Branch banking	3,391	3,040	3,679	2,428	2,306	2,589
Corporate banking	876	850	1,639	801	737	936
Investment banking/treasury	698	618	855	374	434	357
Others*	2,704	2,123	2,369	1,285	896	1,153
	₱13,418	₱11,703	₱14,266	₱10,135	₱8,991	₱5,145

*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 ₱660.5 million and ₱727.2 million (included in 'Deferred revenues' under 'Other liabilities') as of December 31, 2021 and 2020, 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 2021, 2020 and 2019, miscellaneous income includes gain on initial recognition of investment properties and other non-financial assets amounting to ₱813.1 million, ₱127.1 million and ₱486.5 million, respectively, for the Group, and ₱41.0 million, ₱14.6 million and ₱33.2 million, respectively, for the Parent Company; recovery on charged-off assets amounting to ₱1.4 billion, ₱691.6 million and ₱866.8 million, respectively, for the Group, and ₱1.0 billion, ₱449.3 million and ₱12.0 million, respectively, for the Parent Company; and information technology and other fees amounting to ₱784.6 million, ₱360.5 million and ₱44.9 million, respectively, for the Group, and ₱565.5 million, ₱269.6 million and ₱38.1 million, respectively, for the Parent Company (Note 32).

Miscellaneous expenses consist of:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Insurance	₱3,897	₱3,592	₱3,420	₱3,232	₱2,985	₱2,764
Security, messengerial and janitorial	3,540	3,500	2,581	3,110	2,986	2,054
Information technology (Note 32)	1,555	1,574	1,385	1,286	1,379	911
Litigation (Note 12)	985	911	904	469	512	390
Supervision fees	860	855	776	774	757	675
Advertising	809	512	1,161	767	439	340
Repairs and maintenance	625	695	569	316	416	222
Communications	624	602	634	364	372	115
Management, professional and supervision fees	611	1,771	1,569	446	1,539	1,308
Stationery and supplies used	356	465	520	279	333	337
Transportation and travel	291	658	569	231	517	428
Entertainment, amusement and representation (EAR) (Note 28)	215	300	488	167	251	440
Others*	3,528	2,245	2,000	2,585	1,570	1,102
	₱17,896	₱17,680	₱16,576	₱14,026	₱14,056	₱11,086

* 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		
	2021	2020	2019	2021	2020	2019
Interbank loans receivable and SPURA	₱70,475	₱79,408	₱72,175	₱55,998	₱57,210	₱56,153
Interbank loans receivable and SPURA not considered as cash and cash equivalents	(14,413)	(32,739)	(4,862)	(9,970)	(27,369)	(1,575)
	₱56,062	₱46,669	₱67,313	₱46,028	₱29,841	₱54,578

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 (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 2021, 2020 and 2019:

	Consolidated			
	Beginning	Net Cash Flows	Others	Ending
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	(₱44,680)	(₱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
2019				
Bills payable and SSURA (Note 17)	₱259,607	(₱29,298)	₱7,972	₱238,281
Bonds payable (Note 19)	30,743	49,499	244	80,486
Subordinated debts (Note 20)	26,618	(19,000)	42	7,660
Notes payable (Note 21)	2,600	–	(8)	2,592
Dividends payable (Note 21)	90	–	–	90
Total liabilities from financing activities	₱319,658	₱1,201	₱8,250	₱329,109

	Parent Company				
	Beginning	Net Cash Flows	Impact of Merger (see Note 11)	Others	Ending
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
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
2019					
Bills payable and SSURA (Note 17)	₱151,079	(₱12,007)	₱–	₱–	₱139,072
Bonds payable (Note 19)	27,826	42,135	–	149	70,110
Subordinated debts (Note 20)	22,471	(16,000)	–	23	6,494
Total liabilities from financing activities	₱201,376	₱14,128	₱–	₱172	₱215,676

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, 2021				
Average remaining working life	9 years	7 to 9 years	10 years	13 to 26 years
Discount rate	3.58%	3.38% to 3.68%	3.56%	3.5% to 3.9%
Future salary increases	6.00%	4.0% to 5.0%	4.00%	7.00%
As of January 1, 2020				
Average remaining working life	9 years	7 years	10 years	13 to 26 years
Discount rate	4.74%	4.82% to 4.84%	4.86%	5.1% to 5.2%
Future salary increases	7.00%	6.29%	5.80%	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, 2021 and 2020 follow:

	Parent Company	FMIC	PSBank	ORIX Metro
2021	5.06%	4.75% to 5.13%	4.94%	5.0% to 5.6%
2020	3.58%	3.38% to 3.68%	3.56%	3.50% to 3.90%

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

	Consolidated		Parent Company	
	2021	2020	2021	2020
Other assets (Note 14)	(₱1,354)	(₱2,441)	(₱987)	(₱2,441)
Other liabilities (Note 21)	57	214	–	–
	(₱1,297)	(₱2,227)	(₱987)	(₱2,441)

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	
	2021	2020	2021	2020
Cash and cash equivalents	₱–	₱156	₱–	₱18
Deposits in banks	129	–	10	–
Investment securities				
Debt securities (Note 32)	20,921	22,413	16,927	18,692
Equity securities (Note 32)	4,409	5,328	4,150	5,111
Unit investment trust fund and others (Note 32)	540	734	513	683
Total investment securities	25,870	28,475	21,590	24,486
Other assets	193	238	169	214
Total assets	26,192	28,869	21,769	24,718
Total liabilities and expected withdrawals	(12)	(22)	–	(19)
Fair value of net plan assets	₱26,180	₱28,847	₱21,769	₱24,699

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

Consolidated	Present Value of DBO	Fair Value of Plan Assets	Net Retirement Liability/(Asset)
January 1, 2021	₱26,620	(₱28,847)	(₱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	(₱26,180)	(₱1,297)

Parent Company	Present Value of DBO	Fair Value of Plan Assets	Net Retirement Liability/(Asset)
January 1, 2021	₱22,258	(₱24,699)	(₱2,441)
Net benefit cost			
Current service cost	1,689	–	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 adjustments	2,052	–	2,052
Actuarial changes arising from changes in financial/demographic assumptions	(3,265)	–	(3,265)
Sub-total	(1,213)	1,065	(148)
December 31, 2021	₱20,782	(₱21,769)	(₱987)

Consolidated	Present Value of DBO	Fair Value of Plan Assets	Net Retirement Liability/(Asset)
January 1, 2020	₱25,085	(₱28,077)	(₱2,992)
Net benefit cost			
Current service cost	1,873	–	1,873
Past service cost	285	–	285
Net interest	1,071	(1,241)	(170)
Sub-total	3,229	(1,241)	1,988
Benefits paid	(1,723)	1,723	–
Remeasurement in OCI			
Return on plan assets (excluding amount included in net interest)	–	(744)	(744)
Actuarial changes arising from experience adjustments	(252)	–	(252)
Actuarial changes arising from changes in financial/demographic assumptions	281	(3)	278
Sub-total	29	(747)	(718)
Net acquired/(released) obligation due to employee transfers	–	15	15
Contributions paid	–	(520)	(520)
December 31, 2020	₱26,620	(₱28,847)	(₱2,227)

Parent Company	Present Value of DBO	Fair Value of Plan Assets	Net Retirement Liability/(Asset)
January 1, 2020	₱19,371	(₱23,301)	(₱3,930)
Net benefit cost			
Current service cost	1,467	–	1,467
Net interest	867	(1,053)	(186)
Sub-total	2,334	(1,053)	1,281
Past service cost	285	–	285
Benefits paid	(1,424)	1,424	–
Remeasurement in OCI			
Return on plan assets (excluding amount included in net interest)	–	(717)	(717)
Actuarial changes arising from experience adjustments	(173)	–	(173)
Actuarial changes arising from changes in financial/demographic assumptions	424	–	424
Sub-total	251	(717)	(466)
Net acquired/(released) obligation due to employee transfers	1,441	(1,052)	389
December 31, 2020	₱22,258	(₱24,699)	(₱2,441)

In 2021, 2020 and 2019, deferred tax on remeasurements on retirement plans credited (charged) to OCI amounted to (₱413.8 million), (₱215.6 million), and ₱872.4 million, respectively, for the Group, and (₱323.8 million), (₱139.9 million) and ₱525.7 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, 2021 and 2020, assuming all other assumptions were held constant:

	Parent Company	FMIC	PSBank	ORIX Metro
As of December 31, 2021				
Discount rate				
+100 basis points (bps)	(₱1,822)	(₱20)	(₱233)	(₱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	–

(Forward)

	Parent Company	FMIC	PSBank	ORIX Metro
As of December 31, 2020				
Discount rate				
+100 basis points (bps)	(P1,403)	(P24)	(P262)	(P88)
- 100 bps	1,595	27	300	105
Salary increase rate				
+100 bps	1,402	28	312	101
- 100 bps	(1,273)	(25)	(277)	(86)
Turnover rate				
+20% of actual rate	(433)	(12)	(54)	-
-20% of actual rate	480	14	62	-

The Group and the Parent Company expect to contribute to the defined benefit retirement plans the required funding for normal cost in 2022 amounting to P345.1 million and nil, respectively.

The average duration of the DBO of the Group as of December 31, 2020 and 2019 are as follows:

	Parent Company	FMIC	PSBank	ORIX Metro
2021	12.93 years	9.18 to 18.64 years	12.12 years	9.4 to 11 years
2020	12.04 years	10.49 to 14.52 years	12.50 years	10.9 to 13.1 years

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

	Parent Company	FMIC	PSBank	ORIX Metro
As of December 31, 2021				
Less than 1 year	P869	P21	P251	P46
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	-
As of December 31, 2020				
Less than 1 year	P3,144	P27	P260	P26
More than 1 year to 5 years	10,113	139	1,079	148
More than 5 years to 10 years	10,794	273	1,820	342
More than 10 years to 15 years	9,652	224	1,956	-
More than 15 years to 20 years	11,278	194	2,025	-
More than 20 years	11,514	165	1,443	-

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 2021 and 2020 amounted to P334.9 million and P321.3 million, respectively.

As of December 31, 2021 and 2020, the retirement funds of the Group's employees amounting to P26.2 billion and P28.8 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 RBU of 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 a 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 from 30.00% to 25.00% depending on the criteria set by the law effective July 1, 2020. With the implementation of this Act, interest expense allowed as a deductible expense shall be reduced by 20.00% of the interest income subjected to final tax, compared to the 33.00% reduction prior to the Act.

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 Group's and the Parent Company's 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 Regulation (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 some of its 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; 6.50% city tax
Japan - Tokyo and Osaka Branches	2021 - 23% income tax; 2020 - 23.20% income tax; Various rates for business taxes - income tax, local business, sheet value and sheet capital allocations
Korea - Seoul and Pusan Branches	Various rates; 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			Parent Company		
	2021	2020	2019	2021	2020	2019
Current:						
Final tax	P3,488	P3,991	P3,442	P3,060	P3,627	P2,915
RCIT*	2,702	7,729	6,625	2,317	6,696	3,772
MCIT	2	5	6	-	-	-
	6,192	11,725	10,073	5,377	10,323	6,687
Deferred*	1,585	(4,679)	(12)	421	(3,413)	(78)
	P7,777	P7,046	P10,061	P5,798	P6,910	P6,609

* Includes income taxes of foreign subsidiaries.

Components of net deferred tax assets of the Group and the Parent Company follow:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Deferred tax asset on:				
Allowance for credit and impairment losses	₱9,140	₱11,167	₱7,915	₱8,546
Unamortized past service cost	1,943	2,380	1,745	2,134
Unrealized foreign exchange losses	1,842	403	1,847	403
Accumulated depreciation of investment properties	267	308	127	156
Deferred membership/awards	213	305	214	305
Retirement liability	15	523	–	1,017
NOLCO	–	34	–	–
MCIT	–	9	–	–
Others	899	807	503	24
	14,319	15,936	12,351	12,585
Deferred tax liability on:				
Unrealized gain on initial measurement of investment properties	441	154	122	151
Retirement asset	255	–	247	–
Unrealized mark-to-market gains	93	1,420	91	1,040
Others	436	334	–	–
	1,225	1,908	460	1,191
Net deferred tax assets	₱13,094	₱14,028	₱11,891	₱11,394

In 2021 and 2020, deferred tax credited (charged) to OCI amounted to ₱650.2 million and (₱1.1 billion) respectively, for the Group, and ₱918.2 million and (₱1.0 billion), 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	
	2021	2020	2021	2020
Allowance for credit and impairment losses	₱10,214	₱18,835	₱8,857	₱17,532
NOLCO	912	675	58	–
MCIT	13	10	–	–
	₱11,139	₱19,520	₱8,915	₱17,532

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:

	Amount	Used/Expired	Balance	Expiry Year
2018	₱8	8	₱–	2021
2019	6	–	6	2022
2020	5	–	5	2023
2021	2	–	2	2024
	₱21	₱8	₱13	

As of December 31, 2021, details of the Group and the Parent Company's NOLCO follow:

Inception Year	Expiry Year	Consolidated			Parent Company		
		Amount	Used/Expired	Balance	Amount	Used/Expired	Balance
2018	2021	₱281	₱281	₱–	₱–	₱–	₱–
2019	2022	272	–	272	–	–	–
2020	2025	233	–	233	–	–	–
2021	2026	407	–	407	58	–	58
		₱1,193	₱281	₱912	₱58	₱–	₱58

A reconciliation of the statutory income tax rates and the effective income tax rates follows:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Statutory income tax rate	25.00%	30.00%	30.00%	25.00%	30.00%	30.00%
Tax effects of:						
Tax-paid, tax-exempt and other non-taxable income	(4.68)	(34.94)	(10.41)	(2.72)	(31.02)	(8.16)
Non-deductible interest expense	2.97	8.16	4.14	2.86	7.99	3.82
FCDU income	(3.34)	(3.24)	(1.51)	(3.28)	(2.90)	(1.43)
Change in unrecognized deferred tax assets	9.62	14.45	–	5.19	12.29	–
Effect of change in tax rate	(7.29)	–	–	(6.31)	–	–
Others - net	3.52	19.09	3.62	–	16.96	(5.16)
Effective income tax rate	25.80%	33.52%	25.84%	20.74%	33.32%	19.07%

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 Company	
	2021	2020	2021	2020
Investment securities at amortized cost	₱6,297	₱–	₱6,297	₱–
Investment securities at FVOCI	128	6,364	–	6,250
	₱6,425	₱6,364	₱6,297	₱6,250

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 Company	
	2021	2020	2021	2020
Trust Banking Group accounts (Note 29)	₱589,145	₱567,841	₱578,216	₱558,273
Credit card lines	188,099	205,815	188,099	205,815
Unused commercial letters of credit (Note 32)	48,813	42,283	47,386	40,930
Undrawn commitments - facilities to lend	14,898	17,413	14,898	17,393
Bank guaranty with indemnity agreement (Note 32)	14,563	8,591	14,563	8,591
Credit line certificate with bank commission	5,116	4,262	5,116	4,262
Outstanding guarantees	4,598	3,826	4,598	3,826
Inward bills for collection	3,165	1,909	3,164	1,908
Outstanding shipside bonds/airway bills	1,208	2,594	1,208	2,594
Outward bills for collection	848	821	847	819
Confirmed export letters of credits	781	964	40	39
Late deposits/payments received	185	1,756	185	1,746
Others	25,475	11,488	744	862
	₱896,894	₱869,563	₱859,064	₱847,058

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):

	2021	2020	2019
a. Net income attributable to equity holders of the Parent Company	₱22,156	₱13,831	₱28,055
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)	₱4.93	₱3.08	₱6.24

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 bi-monthly 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:

- Identity and relationship of the parties involved in the transaction;
- Terms of the transaction and whether these are no less favorable than terms generally available to an unrelated third party under the same circumstances;
- Business purpose, timing, rationale and benefits of the transaction;
- Approximate monetary value of the transaction and the approximate monetary value of the related party's interest in the transaction;
- Valuation methodology used and alternative approaches to valuation of the transaction;
- Information concerning potential counterparties in the transaction;
- Description of provisions or limitations imposed as a result of entering into the transaction;
- 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
- 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, MCC (until 2019 - see Note 11) 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's-length 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):

Category	Consolidated	
	Amount	Terms and Conditions/Nature
2021		
Entity with Significant Influence Over the Group		
<u>Outstanding Balance:</u>		
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 (Note 16)
Bills payable*	108	Peso borrowings subject to annual fixed interest rates of 0.13% with maturity term of 33 days (Note 17)
<u>Amount/Volume:</u>		
Deposit liabilities	(658)	Generally similar to terms and conditions above
Bills payable	1	Generally similar to terms and conditions above
Interest expense	1	Interest expense on deposit liabilities and bills payable (Notes 16 and 17)
Subsidiaries		
<u>Outstanding Balance:</u>		
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 (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	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	136	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 (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 subsidiary (Note 23)
Dividends declared	1,132	Dividend declared by PSBank (Note 11)
<u>Amount/Volume:</u>		
Interbank loans receivable	2,352	Generally similar to terms and conditions above
Receivables from customers	(4,636)	Generally similar to terms and conditions above
Accounts receivable	(8)	Generally similar to terms and conditions above
Deposit liabilities	2,897	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	36	Net gain from securities transactions (Note 8)
Foreign exchange gain - net	6	Net gain from foreign exchange transactions
Leasing income	22	Income from leasing agreements with various lease terms
Miscellaneous income	180	Information technology and other fees
Interest expense	14	Interest expense on deposit liabilities, bills payable and bonds payable (Notes 16, 17 and 19)
Securities transactions		
Purchases	15,071	Outright purchases of investment securities at FVTPL and FVOCI
Sales	20,714	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency		
Buy	12,281	Outright purchases of foreign currency
Sell	4,295	Outright sale of foreign currency

Category	Consolidated	
	Amount	Terms and Conditions/Nature
Associates		
<u>Outstanding Balance:</u>		
Receivables from customers	₱641	Unsecured; with annual fixed interest rates of 2.34% and maturity terms of 60 days
Deposit liabilities*	2,104	With annual fixed interest rates ranging from 0.00% to 0.25%, including time deposits with maturity terms from 31 to 357 days (Note 16)
<u>Amount/Volume:</u>		
Receivables from customers	635	Generally similar to terms and conditions above
Deposit liabilities	(819)	Generally similar to terms and conditions above
Interest Income	10	Interest income on receivables from customers (Note 9)
Trading and securities gain - net	1	Net gain from securities transactions (Note 8)
Leasing income	18	Income from leasing agreements with various lease terms
Securities transactions		
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		
Sell	1,318	Outright sale of foreign currency
Other Related Parties		
<u>Outstanding Balance:</u>		
Receivables from customers*	₱31,363	Secured - ₱5.4 billion, unsecured - ₱25.9 billion, with ECL of ₱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 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)
<u>Amount/Volume:</u>		
Receivables from customers	(2,642)	Generally similar to terms and conditions above
Deposit liabilities	3,797	Generally similar to terms and conditions above
Bills payable	(77)	Generally similar to terms and conditions above
Interest income	1,028	Interest income on receivables from customers (Note 9)
Foreign exchange loss - net	(59)	Net loss from foreign exchange transactions
Leasing income	8	Income from leasing agreements with various lease terms
Interest expense	2	Interest expense on deposit liabilities and bills payable (Notes 16 and 17)
Contingent		
Unused commercial LCs	10	LC transactions with various terms
Others	2	Bank guaranty with indemnity agreement
Securities transactions - outright purchases	26	Outright purchases of FVTPL securities and FVOCI investments
Foreign currency		
Buy	324	Outright purchases of foreign currency
Sell	71,710	Outright sale of foreign currency
Key Personnel		
<u>Outstanding Balance:</u>		
Receivables from customers	₱91	Secured - ₱64.5 million, unsecured - ₱26.7 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)
<u>Amount/Volume:</u>		
Receivables from customers	8	Generally similar to terms and conditions above
Deposit liabilities	(45)	Generally similar to terms and conditions above
Interest income	3	Interest income on receivables from customers (Note 9)

Category	Consolidated	
	Amount	Terms and Conditions/Nature
2020		
Entity with Significant Influence Over the Group		
<u>Outstanding Balance:</u>		
Deposit liabilities*	P1,986	With annual fixed interest rates ranging from 0.00% to 0.30%, including time deposits with maturity terms from 30 to 39 days (Note 16)
Bills payable*	107	Peso borrowings subject to annual fixed interest rates of 0.88% with maturity term of 70 days (Note 17)
<u>Amount/Volume:</u>		
Deposit liabilities	(385)	Generally similar to terms and conditions above
Bills payable	(105)	Generally similar to terms and conditions above
Interest expense	2	Interest expense on deposit liabilities and bills payable (Notes 16 and 17)
Subsidiaries		
<u>Outstanding Balance:</u>		
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 P35.0 million; with annual fixed interest rates ranging from 1.13% to 1.37% and maturity terms from 1 day to 3 years (Note 9)
Accounts receivable	144	Non-interest bearing receivables on service fees, underwriting 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)
Bills payable*	37	Peso borrowings subject to annual fixed interest rates ranging 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)
<u>Amount/Volume:</u>		
Interbank loans receivable	(466)	Generally similar to terms and conditions above
Receivables from customers	(11,108)	Generally similar to terms and conditions above
Accounts receivable	(50)	Generally similar to terms and conditions above
Deposit liabilities	(856)	Generally similar to terms and conditions above
Bills payable	(102)	Generally similar to terms and conditions above
Interest income	172	Interest income on receivables from customers and interbank 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	Income from leasing agreements with various lease terms
Miscellaneous income	231	Information technology 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		
Buy	10,644	Outright purchases of foreign currency
Sell	3,833	Outright sale of foreign currency

Category	Consolidated	
	Amount	Terms and Conditions/Nature
Associates		
<u>Outstanding Balance:</u>		
Deposit liabilities*	P2,923	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)
<u>Amount/Volume:</u>		
Receivables from customers	(1,301)	Generally similar to terms and conditions above
Accounts receivable	(1)	Generally similar to terms and conditions above
Deposit liabilities	1,508	Generally similar to terms and conditions above
Interest Income	31	Interest income on receivables from customers (Note 9)
Trading and securities gain - net	43	Net gain from securities transactions (Note 8)
Foreign exchange loss - net	(2)	Net loss from foreign exchange transactions
Leasing income	24	Income from leasing agreements with various lease terms
Interest expense	2	Interest expense on deposit liabilities (Note 16)
Securities transactions		
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		
Buy	178	Outright purchases of foreign currency
Sell	1,929	Outright sale of foreign currency
Other Related Parties		
<u>Outstanding Balance:</u>		
Receivables from customers*	P34,005	Secured - P5.4 billion, unsecured - P28.6 billion, with ECL of 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 contributed to joint operations (Note 14)
Deposit liabilities*	18,356	With annual fixed interest rates ranging from 0.00% to 1.00%, 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 ranging from 0.63% to 1.13% and maturity terms from 66 to 182 days
<u>Amount/Volume:</u>		
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)
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		
<u>Outstanding Balance:</u>		
Receivables from customers	P83	Secured - P57 million, unsecured - P25.8 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)
<u>Amount/Volume:</u>		
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)

Category	Consolidated	
	Amount	Terms and Conditions/Nature
2019		
Entity with Significant Influence Over the Group		
<u>Amount</u>		
Service charges, fees and commissions	₱129	Financial advisory fees
Interest expense	16	Interest expense on deposit liabilities and bills payable (Notes 16 and 17)
Subsidiaries		
<u>Amount</u>		
Interest income	₱826	Interest income on receivables from customers and interbank loan receivables (Notes 7 and 9)
Service charges, fees and commissions	102	Income on transactional fees, including underwriting fees
Trading and securities gain - net	300	Net gain from securities transactions (Note 8)
Foreign exchange loss - net	(123)	Net loss from foreign exchange transactions
Leasing income	58	Income from leasing agreements with various lease terms
Miscellaneous income	344	Information technology and other fees
Interest expense	73	Interest expense on deposit liabilities, bills payable and bonds payable (Notes 16, 17 and 19)
Associates		
<u>Amount</u>		
Interest Income	₱57	Interest income on receivables from customers (Note 9)
Trading and securities gain - net	5	Net gain from securities transactions (Note 8)
Foreign exchange loss - net	(13)	Net loss from foreign exchange transactions
Leasing income	17	Income from leasing agreements with various lease terms
Interest expense	2	Interest expense on deposit liabilities (Note 16)
Other Related Parties		
<u>Amount</u>		
Interest income	₱1,025	Interest income on receivables from customers (Note 9)
Foreign exchange gain - net	2	Net gain from foreign exchange transactions
Leasing income	21	Income from leasing agreements with various lease terms
Interest expense	605	Interest expense on deposit liabilities and bills payable (Notes 16 and 17)
Key Personnel		
<u>Amount</u>		
Interest income	₱3	Interest income on receivables from customers (Note 9)

* Includes accrued interest

Category	Parent Company	
	Amount	Terms and Conditions/Nature
2021		
Entities with Significant Influence		
<u>Outstanding Balance:</u>		
Deposit liabilities*	₱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)
<u>Amount/Volume:</u>		
Deposit liabilities	(658)	Generally similar to terms and conditions above
Subsidiaries		
<u>Outstanding Balance:</u>		
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		
FVTPL	2	Treasury notes and private bonds purchased from FMIC
FVOCI	20	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 (Note 16)
Treasury stock	70	Parent Company's shares held by FMIC's mutual fund subsidiary (Note 23)
Dividend declared	1,132	Dividend declared by PSBank (Note 11)

(Forward)

Category	Parent Company	
	Amount	Terms and Conditions/Nature
<u>Amount/Volume:</u>		
Interbank loans receivable	₱2,352	Generally similar to terms and conditions above
Receivables from customers	(4,717)	Generally similar to terms and conditions above
Accounts receivable	13	Generally similar to terms and conditions above
Deposit liabilities	2,897	Generally similar to terms and conditions above
Interest income	206	Interest income on receivables from customers and interbank loans receivables (Note 9)
Service charges, fees and commissions	3	Income from transactional fees
Trading and securities gain - net	36	Net gain from securities transactions (Note 8)
Foreign exchange gain - net	6	Net gain from foreign exchange transactions
Leasing income	6	Income from leasing agreements with various lease terms
Miscellaneous income	180	Information technology 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	11,800	Outright purchases of investment securities at FVTPL and FVOCI
Sales	20,634	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency		
Buy	12,281	Outright purchases of foreign currency
Sell	4,295	Outright sale of foreign currency
Associates		
<u>Outstanding Balance:</u>		
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 (Note 16)
<u>Amount/Volume:</u>		
Receivables from customers	635	Generally similar to terms and conditions above
Deposit liabilities	(350)	Generally similar to terms and conditions above
Interest Income	10	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 FVOCI
Outright sales	845	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency		
Sell	1,318	Outright sale of foreign currency
Other Related Parties		
<u>Outstanding Balance:</u>		
Receivables from customers*	₱31,363	Secured - ₱5.4 billion, unsecured - ₱25.9 billion, with ECL of ₱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 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)
<u>Amount/Volume:</u>		
Receivables from customers	(2,641)	Generally similar to terms and conditions above
Deposit liabilities	(3,389)	Generally similar to terms and conditions above
Interest income	1,028	Interest income on receivables from customers
Foreign exchange loss - net	(59)	Net loss from foreign exchange transactions
Leasing income	8	Income from leasing agreements with various lease terms
Interest expense	1	Interest expense on deposit liabilities (Note 16)
Contingent		
Unused commercial LCs	10	LC transactions with various terms
Others	2	Bank guaranty with indemnity agreement
Foreign currency		
Buy	324	Outright purchases of foreign currency
Sell	71,710	Outright sale of foreign currency

Category	Parent Company	
	Amount	Terms and Conditions/Nature
Key Personnel		
<u>Outstanding Balance:</u>		
Receivables from customers	₱79	Secured - ₱63.0 million and unsecured - ₱15.6 million, no impairment; with annual fixed interest rates ranging from 0.00% to 9.00% and maturity terms of 2 to 19 years (Note 9)
Deposit liabilities	269	With various terms and annual interest rate of 0.00% (Note 16)
<u>Amount/Volume:</u>		
Receivables from customers	7	Generally similar to terms and conditions above
Deposit liabilities	(45)	Generally similar to terms and conditions above
Interest income	2	Interest income on receivables from customers (Note 9)
2020		
Entities with Significant Influence		
<u>Outstanding Balance:</u>		
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)
<u>Amount/Volume:</u>		
Deposit liabilities	(385)	Generally similar to terms and conditions above
Interest expense	1	Interest expense on deposit liabilities (Note 16)
Subsidiaries		
<u>Outstanding Balance:</u>		
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 with minimal expected credit loss (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 ₱35.0 million; with annual fixed interest rates ranging from 1.13% to 1.37% and maturity terms from 1 day to 3 years (Note 9)
Accounts receivable	120	Non-interest bearing receivables on service fees, underwriting 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)
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)
<u>Amount/Volume:</u>		
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	(16)	Generally similar to terms and conditions above
Deposit liabilities	(856)	Generally similar to terms and conditions above
Interest income	159	Interest income on receivables from customers and interbank loans receivables (Note 9)
Service charges, fees and commissions	3	Income from transactional fees
Trading and securities gain - net	28	Net gain from securities transactions (Note 8)
Foreign exchange loss - net	(31)	Net loss from foreign exchange transactions
Leasing income	5	Income from leasing agreements with various lease terms
Miscellaneous income	219	Information technology and other fees (Note 25)
Interest expense	22	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	65,038	Outright purchases of investment securities at FVTPL and FVOCI
Sales	10,880	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency		
Buy	10,644	Outright purchases of foreign currency
Sell	3,833	Outright sale of foreign currency

Category	Parent Company	
	Amount	Terms and Conditions/Nature
Associates		
<u>Outstanding Balance:</u>		
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)
<u>Amount/Volume:</u>		
Receivables from customers	(1,301)	Generally similar to terms and conditions above
Deposit liabilities	661	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	(2)	Net loss from foreign exchange transactions
Leasing income	10	Income from leasing agreements with various lease terms
Securities transactions		
Outright sales	2,290	Outright sale of investment securities at FVTPL and FVOCI
Foreign currency		
Buy	178	Outright purchases of foreign currency
Sell	1,929	Outright sale of foreign currency
Other Related Parties		
<u>Outstanding Balance:</u>		
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 (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*	18,054	With annual fixed interest rates ranging from 0.00% to 1.00%, including time deposits with maturity terms of 6 days to 359 days (Note 16)
<u>Amount/Volume:</u>		
Receivables from customers	1,777	Generally similar to terms and conditions above
Deposit liabilities	4,677	Generally similar to terms and conditions above
Interest income	1,484	Interest income on receivables from customers
Foreign exchange gain - net	-	Net gain from foreign exchange transactions
Leasing income	15	Income from leasing agreements with various lease terms
Interest expense	2	Interest expense on deposit liabilities (Note 16)
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		
<u>Outstanding Balance:</u>		
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)
<u>Amount/Volume:</u>		
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)
2019		
Entities with Significant Influence		
<u>Amount</u>		
Interest expense	₱6	Interest expense on deposit liabilities (Note 16)
Subsidiaries		
<u>Amount</u>		
Interest income	₱767	Interest income on receivables from customers and interbank loans receivables (Note 9)
Service charges, fees and commissions	38	Income from transactional fees
Trading and securities gain - net	167	Net gain from securities transactions (Note 8)
Foreign exchange loss - net	(123)	Net loss from foreign exchange transactions
Leasing income	31	Income from leasing agreements with various lease terms
Miscellaneous income	305	Information technology and other fees (Note 25)
Interest expense	53	Interest expense on deposit liabilities, bills payable and interbank loans payable (Notes 16 and 17)

Category	Parent Company	
	Amount	Terms and Conditions/Nature
Associates		
<u>Amount</u>		
Interest Income	P57	Interest income on receivables from customers (Note 9)
Foreign exchange loss - net	(13)	Net loss from foreign exchange transactions
Leasing income	3	Income from leasing agreements with various lease terms
Interest expense	2	Interest expense on deposit liabilities (Note 16)
Other Related Parties		
<u>Amount</u>		
Interest income	P1,025	Interest income on receivables from customers
Foreign exchange gain - net	2	Net gain from foreign exchange transactions
Leasing income	21	Income from leasing agreements with various lease terms
Interest expense	591	Interest expense on deposit liabilities (Note 16)
Key Personnel		
<u>Amount</u>		
Interest income	P2	Interest income on receivables from customers (Note 9)

* Includes accrued interest

As of December 31, 2021 and 2020, government bonds with total face value of P60.0 million (classified as 'Investment securities at FVOCI'), 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 P3.5 billion (classified as 'Investment securities at amortized cost') and P4.0 billion (classified as 'Investment securities at FVOCI'), respectively, 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:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Short-term employee benefits	P3,817	P3,879	P3,446	P2,902	P3,120	P2,500
Post-employment benefits	120	132	140	84	73	56
	P3,937	P4,011	P3,586	P2,986	P3,193	P2,556

Director's fees and bonuses of the Parent Company in 2021, 2020 and 2019 amounted to P68.0 million, P69.0 million and P66.1 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 P98.2 million, P99.6 million and P98.3 million in 2021, 2020 and 2019, respectively. In 2021, 2020 and 2019, the Parent Company purchased securities totaling P4.9 billion, P938.7 million and P2.1 billion, respectively, from its related party

retirement plans and also sold securities totaling P6.1 billion, P3.4 billion and P4.5 billion, respectively, and recognized net trading gains of P15.1 million and P46.6 million in 2021 and 2020, respectively, and net trading loss of P11.3 million in 2019. Further, as of December 31, 2021 and 2020, the total outstanding deposit liabilities of the Group from these related party retirement funds amounted to P73.1 million and P112.0 million, respectively. Interest expense on deposit liabilities amounted to P0.4 million, P1.6 million and P23.7 million in 2021, 2020 and 2019, respectively.

As of December 31, 2021 and 2020, the related party retirement plans also hold investments in the equity shares of various companies within the Group amounting to P235.9 million and P240.3 million, respectively, with unrealized trading losses of P64.3 million and P73.4 million, respectively, and investments in mutual funds and trust funds of various companies within the Group amounting to P749.5 million and P733.1 million, respectively, with unrealized trading loss of P0.5 million and unrealized trading gain of P3.4 million, respectively. Further as of December 31, 2021 and 2020, investments in the corporate bonds of the Parent Company by the related party retirement plans amounted to P1.6 billion and P1.7 billion, respectively, with unrealized trading gains of P13.0 million and P71.9 million, respectively. In 2021, 2020 and 2019, realized trading gains amounted to P2.8 million, P11.2 million and P92.0 million, respectively. The related party retirement plans also recognized dividend income of P1.5 million, P2.8 million and P0.7 million in 2021, 2020 and 2019, respectively.

33. Foreign Exchange

Closing rates as of December 31 and WAR for each of the year ended December 31 are as follows:

	BAP		
	2021	2020	2019
Closing	P51.00	P48.02	P50.64
WAR	49.28	49.63	51.79

34. Other Matters

The Group has no significant matters to report in 2021 on the following:

- Known trends, events or uncertainties that would have material impact on liquidity and on the sales or revenues except that in order to anticipate the impact of COVID-19 pandemic, as required by the expected credit loss model of PFRS 9, the Group recorded provisions for credit and impairment losses by P11.8 billion for the year ended December 31, 2021.
- Explanatory comments about the seasonality or cyclicity of operations.
- Issuances, repurchases and repayments of debt and equity securities except for (a) issuance of the P19.0 billion fixed rate bonds and redemptions of P11.25 billion and P10.5 billion fixed rate bonds and P6.25 billion LTNCD of the Parent Company, (b) redemption of the P6.3 billion fixed rate bonds of PSBank, and (c) redemption of the P4.16 billion fixed rate bonds of Orix Metro, 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 Note 23; and
- 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

- On January 17, 2022, the BOD of PSBank declared 7.50% regular cash dividend for the fourth quarter of 2021 amounting to ₱320.14 million or ₱0.75 per share, payable on February 16, 2022 to stockholders of record as of February 2, 2022.
- 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 a semi-annual basis at ₱0.80 per share. In addition, a special cash dividend of ₱1.40 per share was also declared. 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, 2022 to all stockholders of record as of March 17, 2022.

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 23, 2022.

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.

a. Quantitative indicators of financial performance

The following basic ratios measure the financial performance of the Group and the Parent Company:

	Consolidated			Parent Company		
	2021	2020	2019	2021	2020	2019
Return on average equity ⁽¹⁾	6.89%	4.36%	9.47%	6.88%	4.29%	9.16%
Return on average assets ⁽²⁾	0.89%	0.56%	1.20%	1.03%	0.65%	1.42%
Net interest margin on average earning assets ⁽³⁾	3.39%	3.98%	3.84%	3.14%	3.76%	3.09%

⁽¹⁾ Net income attributable to equity holders of the Parent Company for the year divided by average total equity attributable to the Parent Company.

⁽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.

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.

c. Significant Credit Exposures

Significant credit exposures as to industry, gross of unearned discount and capitalized interest, follows:

	Consolidated				Parent Company			
	2021		2020		2021		2020	
	Amount	%	Amount	%	Amount	%	Amount	%
Real estate activities	₱226,704	17.72	₱224,339	17.29	₱186,256	17.02	₱178,723	16.42
Manufacturing	162,123	12.67	161,292	12.43	160,430	14.66	159,193	14.63
Wholesale and retail trade, repair of motor vehicles and motorcycles	160,593	12.55	171,851	13.25	152,289	13.91	161,504	14.84
Financial and insurance activities	121,358	9.48	106,479	8.21	120,308	10.99	110,096	10.12
Activities of household employees	114,104	8.92	138,069	10.64	52,427	4.79	55,894	5.14
Information and communication	91,774	7.17	62,959	4.85	91,670	8.38	62,400	5.73
Electricity, gas, steam and air conditioning supply	52,917	4.14	67,987	5.24	50,953	4.65	65,856	6.05
Construction	42,204	3.30	44,922	3.46	35,933	3.28	37,111	3.41
Transportation and storage	31,420	2.46	35,515	2.74	22,977	2.10	24,659	2.26
Accommodation and food service activities	21,742	1.70	26,155	2.02	21,399	1.95	25,771	2.37
Agriculture, forestry, and fishing	19,240	1.50	22,141	1.71	17,614	1.61	19,979	1.83
Administrative and support service activities	5,185	0.41	5,788	0.45	4,714	0.43	5,150	0.47
Water supply, sewerage, waste management and remediation activities	4,897	0.38	3,181	0.25	4,821	0.44	3,102	0.29
Other service activities	4,325	0.33	8,752	0.67	186	0.02	398	0.04
Human health and social work activities	4,130	0.32	4,227	0.33	3,688	0.34	3,717	0.34
Professional scientific and technical activities	1,363	0.11	1,467	0.11	1,124	0.10	1,155	0.11
Mining and quarrying	1,090	0.09	1,999	0.15	529	0.05	1,369	0.12
Education	817	0.06	1,211	0.09	680	0.06	1,067	0.10
Arts, entertainment and recreation	590	0.05	377	0.03	496	0.05	288	0.03
Others	212,918	16.64	208,590	16.08	166,028	15.17	170,886	15.70
	₱1,279,494	100.00	₱1,297,301	100.00	₱1,094,522	100.00	₱1,088,318	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			
	2021		2020		2021		2020	
	Amount	%	Amount	%	Amount	%	Amount	%
Secured by:								
Other securities	₱242,086	18.92	₱239,372	18.45	₱242,086	22.12	₱239,372	22.00
Real estate	94,001	7.34	101,659	7.84	61,037	5.58	66,693	6.13
Chattel	91,882	7.18	126,873	9.78	17,796	1.63	20,396	1.87
Deposit hold-out	41,402	3.24	38,098	2.94	40,884	3.73	37,472	3.44
Equity securities	6,663	0.52	26,329	2.03	5,507	0.50	5,558	0.51
Others	10,732	0.84	22,090	1.70	304	0.03	2,803	0.26
	486,766	38.04	554,421	42.74	367,614	33.59	372,294	34.21
Unsecured	792,728	61.96	742,880	57.26	726,908	66.41	716,024	65.79
	₱1,279,494	100.00	₱1,297,301	100.00	₱1,094,522	100.00	₱1,088,318	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:

	Consolidated		Parent Company	
	2021	2020	2021	2020
Gross NPLs	₱27,354	₱30,919	₱16,507	₱17,790
Less allowance for credit losses	18,101	17,593	13,546	14,194
Net carrying amount	₱9,253	₱13,326	₱2,961	₱3,596

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:

	2021		2020	
	DOSRI Loans	Related Party Loans	DOSRI Loans	Related Party Loans
Consolidated				
Total outstanding loans	₱7,899	₱39,208	₱8,732	₱47,636
Percent of DOSRI/Related Party Loans to total loan portfolio	0.59%	2.93%	0.64%	3.50%
Percent of unsecured DOSRI/Related Party Loans to total DOSRI/Related Party Loans	18.76%	95.12%	17.42%	99.10%
Percent of past due DOSRI/Related Party Loans to total DOSRI/Related Party Loans	0.01%	0.00%	0.01%	0.00%
Percent of non-performing DOSRI/Related Party Loans to total DOSRI/Related Party Loans	0.01%	0.00%	0.01%	0.00%
Parent Company				
Total outstanding loans	₱7,668	₱39,128	₱8,497	₱47,521
Percent of DOSRI/Related Party Loans to total loan portfolio	0.67%	3.43%	0.75%	4.19%
Percent of unsecured DOSRI/Related Party Loans to total DOSRI/Related Party Loans	16.51%	95.11%	15.33%	99.10%
Percent of past due DOSRI/Related Party Loans to total DOSRI/Related Party Loans	0.00%	0.00%	0.00%	0.00%
Percent of non-performing DOSRI/Related Party Loans to total DOSRI/Related Party Loans	0.00%	0.00%	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, 2021 and 2020, 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 11.51% and 13.18%, 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 2021, 2020 and 2019 amounted to ₱255.9 million, ₱367.8 million and ₱485.8 million, respectively, for the Group, and ₱250.3 million, ₱366.0 million and ₱468.7 million, respectively, for the Parent Company.

f. *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			
	2021	2020	2021	2020	2021	2020	2021	2020
	Transferred Securities	SSURA	Transferred Securities	SSURA	Transferred Securities	SSURA	Transferred Securities	SSURA
Investment securities at FVOCI	₱61,994	₱50,798	₱108,065	₱83,671	₱61,994	₱50,798	₱108,065	₱83,671
Investment securities at FVTPL	–	–	4,804	4,708	–	–	4,804	4,708
Investment securities at amortized cost	–	–	4,535	4,680	–	–	4,535	4,680
	₱61,994	₱50,798	₱117,404	₱93,059	₱61,994	₱50,798	₱117,404	₱93,059

g. *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	
	2021	2020	2021	2020
Trust Banking Group accounts	₱589,145	₱567,841	₱578,216	₱558,273
Credit card lines	188,099	205,815	188,099	205,815
Unused commercial letters of credit	48,813	42,283	47,386	40,930
Undrawn commitments - facilities to lend	14,898	17,413	14,898	17,393
Bank guaranty with indemnity agreement	14,563	8,591	14,563	8,591
Credit line certificate with bank commission	5,116	4,262	5,116	4,262
Outstanding guarantees	4,598	3,826	4,598	3,826
Outstanding shipside bonds/airway bills	1,208	2,594	1,208	2,594
Inward bills for collection	3,165	1,909	3,164	1,908

(Forward)

	Consolidated		Parent Company	
	2021	2020	2021	2020
Outward bills for collection	₱848	₱821	₱847	₱819
Confirmed export letters of credits	781	964	40	39
Late deposits/payments received	185	1,756	185	1,746
Others	25,475	11,488	744	862
	₱896,894	₱869,563	₱859,064	₱847,058

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, 2021 included under 'Taxes and licenses' account in the statement of income:

GRT	₱3,990
DST	1,393
Local taxes	190
Real estate tax	52
Others	351
	₱5,976

Details of the total withholding taxes remittances for the taxable year December 31, 2021 follow:

Taxes withheld on compensation	₱2,439
Final withholding taxes	2,216
Expanded withholding taxes	778
	₱5,433

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