## Bank SinoPac

Financial Statements for the Years Ended December 31, 2023 and 2022 and Independent Auditors' Report

#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholder Bank SinoPac

#### **Opinion**

We have audited the accompanying financial statements of Bank SinoPac (the Bank), which comprise the balance sheets as of December 31, 2023 and 2022, and the related statements of comprehensive income, changes in equity and cash flows for the years ended December 31, 2023 and 2022, and the notes to the financial statements, including material accounting policy information.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Bank as of December 31, 2023 and 2022, and its financial performance and its cash flows for the years ended December 31, 2023 and 2022 in accordance with Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, Regulations Governing the Preparation of Financial Reports by Securities Firms and the guidelines issued by the authority.

#### **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and the Standards on Auditing of the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Bank in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements for the year ended December 31, 2023. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter of the Bank's financial statements for the year ended December 31, 2023 is stated as follows:

#### **Estimated Impairment of Discounts and Loans**

The management assesses, estimates and recognizes impairment of discounts and loans collectively at the higher amount determined according to the Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/Non-accrual Loans ("the Procedures") endorsed by the Financial Supervisory Commission (FSC) and according to International Financial Reporting Standard 9 Financial Instruments ("IFRS 9"). According to the Procedures, the management estimates the impairment of discounts and loans based on the overdue loans classified by loan term and the situation of pledged collateral. According to IFRS 9, impairment of discounts and loans is estimated based on assumptions of probability of default and loss given default based on historical experience, current market situation and forward-looking information. Assessment of evidence of probable default and credit impairment, whether the credit risk has increased significantly since the original recognition (including the adoption of forward-looking factors), and the assessment of the methodology and assumptions used for estimating impairment and the estimation of the amount and timing of future cash flows require critical judgments and estimates. The estimated provision for impairment of discounts and loans calculated according to either the Procedures or IFRS 9 has a significant impact on the financial statements. Therefore, the estimation of impairment of discounts and loans is identified as a key audit matter for the year ended December 31, 2023.

Refer to Notes 4, 5 and 45 to the accompanying financial statements for the relevant accounting policies, judgments for estimations, estimation uncertainty and other related disclosures of the estimated impairment of discounts and loans.

Our key audit procedures performed with respect to the above area included the following:

We understood and assessed management's impairment assessment practices, accounting policies and related internal control procedures for discounts and loans and evaluated whether the classification of loan assets complied with the Procedures. In addition, we evaluated whether overdue loans, situation of pledged collateral, and the provision for impairment of discounts and loans complied with the related regulations issued by the authorities. We also evaluated whether the methodology, assumptions and inputs used in the impairment assessment conform to the IFRS 9 impairment model and appropriately reflected the actual outcome. We tested samples of discounts and loans to verify their rationality.

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

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, Regulations Governing the Preparation of Financial Reports by Securities Firms and the guidelines issued by the authority, 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 Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Bank or to cease operations, or has no realistic alternative but to do so.

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

#### Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Standards on Auditing of the Republic of China 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 financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the 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.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Bank to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the Bank 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 financial statements for the year ended December 31, 2023 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audits resulting in this independent auditors' report are Yi-Chun Wu and Jr-Shian Ke.

Deloitte & Touche Taipei, Taiwan Republic of China

March 6, 2024

#### Notice to Readers

The accompanying financial statements are intended only to present the financial position, financial performance and cash flows in accordance with accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to audit such financial statements are those generally applied in the Republic of China.

For the convenience of readers, the independent auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' report and financial statements shall prevail.

BALANCE SHEETS DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	2023		2022	
ASSETS	Amount	%	Amount	%
CASH AND CASH EQUIVALENTS (Notes 4, 6 and 41)	\$ 24,685,352	1	\$ 51,449,457	2
DUE FROM THE CENTRAL BANK AND CALL LOANS TO BANKS (Notes 7 and 41)	177,446,793	7	276,872,760	12
FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 8 and 41)	76,855,063	3	51,971,954	2
FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME (Notes 4, 9 and 41)	334,176,930	14	301,671,750	13
INVESTMENTS IN DEBT INSTRUMENTS AT AMORTIZED COST (Notes 4, 10 and 42)	303,546,679	12	225,460,151	10
SECURITIES PURCHASED UNDER RESELL AGREEMENTS (Notes 4, 11 and 41)	66,804,814	3	60,264,108	3
RECEIVABLES, NET (Notes 4, 12 and 41)	54,891,017	2	50,122,188	2
CURRENT INCOME TAX ASSETS (Notes 4, 30 and 41)	1,266,206	-	1,138,146	-
DISCOUNTS AND LOANS, NET (Notes 4, 5, 13, 41 and 42)	1,379,568,022	56	1,280,566,011	55
INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD (Notes 4 and 14)	10,146,851	1	10,086,279	1
OTHER FINANCIAL ASSETS, NET (Notes 4 and 15)	4,657,337	-	4,354,809	-
PROPERTY AND EQUIPMENT, NET (Notes 4, 16 and 41)	9,547,667	-	9,526,380	-
RIGHT-OF-USE ASSETS, NET (Notes 4, 17 and 41)	2,369,228	-	2,563,465	-
INVESTMENT PROPERTY, NET (Notes 4 and 18)	851,351	-	1,025,508	-
INTANGIBLE ASSETS, NET (Notes 4, 19 and 41)	1,792,495	-	1,641,345	-
DEFERRED INCOME TAX ASSETS (Notes 4 and 30)	1,536,899	-	1,297,694	-
OTHER ASSETS, NET (Notes 20 and 41)	9,548,674	1	9,139,465	
TOTAL	\$ 2,459,691,378	<u>100</u>	\$ 2,339,151,470	<u>100</u>
LIABILITIES AND EQUITY				
DEPOSITS FROM THE CENTRAL BANK AND BANKS (Notes 21 and 41)	\$ 110,483,351	5	\$ 70,286,599	3
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 8 and 41)	41,189,433	2	30,191,306	1
SECURITIES SOLD UNDER REPURCHASE AGREEMENTS (Notes 4, 9, 10, 11 and 22)	24,744,404	1	28,310,978	1
PAYABLES (Notes 4, 23, 28, 37 and 41)	22,132,393	1	20,396,752	1
CURRENT INCOME TAX LIABILITIES (Notes 4, 30 and 41)	1,519,235	-	1,212,298	-
DEPOSITS AND REMITTANCES (Notes 24 and 41)	1,974,068,722	80	1,956,478,218	84
BANK DEBENTURES (Notes 25 and 41)	56,832,276	2	56,250,137	3
OTHER FINANCIAL LIABILITIES (Note 26)	42,104,402	2	29,467,278	1
PROVISIONS (Notes 4, 27 and 28)	2,803,164	_	2,499,880	_
LEASE LIABILITIES (Notes 4, 17 and 41)	2,460,524	_	2,625,615	_
DEFERRED INCOME TAX LIABILITIES (Notes 4 and 30)	1,050,774	-	1,128,363	_
OTHER LIABILITIES (Notes 29 and 41)	7,471,059		2,443,446	
Total liabilities	2,286,859,737	93	2,201,290,870	94
EQUITY (Note 31)				
Capital stock Common stock	96,992,508	4	90,325,841	4
Capital surplus Retained earnings	15,581,418		12,147,640	1
Legal reserve Special reserve	38,042,985 11,031,085	2	33,468,449 357,169	1 -
Unappropriated earnings Total retained earnings	17,138,000 66,212,070	<u>1</u> 3	15,248,452 49,074,070	<u>1</u> 2
Other equity	(5,954,355)	<u> </u>	(13,686,951)	<u>(1</u> )
Total equity	172,831,641	7	137,860,600	6
TOTAL	<u>\$ 2,459,691,378</u>	<u>100</u>	\$ 2,339,151,470	<u>100</u>

The accompanying notes are an integral part of the financial statements.

### STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2023		2022		Percentage Increase (Decrease)
	Amount	%	Amount	<b>%</b>	%
INTEREST INCOME	\$ 68,485,906	174	\$ 42,379,409	119	62
INTEREST EXPENSES	(45,686,942)	<u>(116</u> )	(18,153,646)	<u>(51</u> )	152
NET INTEREST REVENUE (Notes 4, 32 and 41)	22,798,964	58	24,225,763	<u>68</u>	(6)
NET REVENUES OTHER THAN INTEREST (Note 4) Service fee income, net (Notes 33 and 41)	6,818,727	17	6,856,032	19	(1)
Gains on financial assets and liabilities at fair value through profit or loss, net (Notes 34 and 41)  Realized gains on financial assets at fair value through other	6,560,832	17	1,966,476	5	234
comprehensive income (Notes 35 and 41) Gains (losses) arising from	973,137	3	791,290	2	23
derecognition of financial assets measured at amortized cost Foreign exchange gains Reversal of impairment loss	51,591 1,688,717	4	(83,790) 1,622,770	5	162 4
(impairment loss) on assets (Notes 9, 10, 15 and 20) Share of profit of subsidiaries	43,650	-	(14,226)	-	407
(Note 14) Net other revenue other than interest	167,958	1	284,060	1	(41)
income (Notes 36 and 41)	167,310		132,881		26
Net revenues other than interest	16,471,922	42	11,555,493	_32	43
NET REVENUE	39,270,886	<u>100</u>	35,781,256	100	10
BAD DEBTS EXPENSE, COMMITMENT AND GUARANTEE LIABILITY PROVISION (Notes 4, 5, 12, 13, 15 and 27)	(1,839,733)	(5)	(2,380,745)	<u>(7</u> )	(23) (Continued)

### STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

					Percentage Increase
	2023 Amount	%	Amount	%	(Decrease)
OPERATING EXPENSES Employee benefits expenses (Notes 4, 28, 37 and 41) Depreciation and amortization expense (Notes 4, 17 and 38) Other general and administrative	\$ (11,012,697) (1,568,155)	(28) (4)	\$ (9,686,777) (1,495,253)	(27) (4)	14 5
expenses (Notes 39 and 41)	(5,592,406)	<u>(14</u> )	(4,935,258)	<u>(14</u> )	13
Total operating expenses	(18,173,258)	<u>(46</u> )	(16,117,288)	<u>(45</u> )	13
PROFIT FROM CONTINUING OPERATIONS BEFORE TAX	19,257,895	49	17,283,223	48	11
INCOME TAX EXPENSE (Notes 4 and 30)	(3,192,392)	<u>(8</u> )	(2,569,946)	(7)	24
NET INCOME	16,065,503	_41	14,713,277	41	9
OTHER COMPREHENSIVE INCOME (Note 4) Items that will not be reclassified to profit or loss: Remeasurement of defined benefit plans (Note 28) Revaluation gains (losses) on investments in equity instruments measured at fair value through	(545,460)	(2)	478,041	1	(214)
other comprehensive income (Note 31) Change in fair value of financial	6,199,271	16	(3,285,187)	(9)	289
liability attributable to change in credit risk of liability (Note 31) Income tax related to items that will	4,374	-	39,237	-	(89)
not be reclassified to profit or loss (Notes 30 and 31) Items that will not be reclassified	109,092		(95,608)		214
to profit or loss	5,767,277	<u>14</u>	(2,863,517)	<u>(8</u> )	301 (Continued)

# STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2023		2022		Percentage Increase (Decrease)
	Amount	%	Amount	%	%
Items that will be reclassified to profit or loss:					
Exchange differences on translation of foreign operations (Note 31)  Share of other comprehensive income (loss) of subsidiaries accounted for using the equity	\$ (182,349)	-	\$ 141,386	-	(229)
method (Note 31) Gains (losses) from investments in debt instruments measured at fair value through other	73,840	-	(105,328)	-	170
comprehensive income (Note 31) Income tax related to components of other comprehensive income that will be reclassified to profit or	3,124,623	8	(11,997,343)	(33)	126
loss (Notes 30 and 31) Items that will be reclassified to	21,702		(7,212)		401
profit or loss	3,037,816	8	(11,968,497)	<u>(33</u> )	125
Other comprehensive income	8,805,093	22	(14,832,014)	<u>(41</u> )	159
TOTAL COMPREHENSIVE INCOME	<u>\$ 24,870,596</u>	<u>63</u>	<u>\$ (118,737)</u>		21,046
EARNINGS PER SHARE (Note 40) Basic	<u>\$ 1.68</u>		<u>\$ 1.63</u>		

The accompanying notes are an integral part of the financial statements.

(Concluded)

### STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

							Other Equity (Notes 4, 9 and 31)				
	Capital Stock (Note 31)	Capital Surplus		Retained Earning	gs (Notes 9 and 31) Unappropriated		Exchange Differences on Translation of Foreign	Unrealized Gains (Losses) on Financial Assets at Fair Value through Other Comprehensive	Change in Fair Value of Financial Liability Attributable to Change in Credit Risk of		
	Common Stock	(Notes 4 and 31)	Legal Reserve	Special Reserve	Earnings	Total	<b>Operations</b>	Income	Liability	Total	<b>Total Equity</b>
BALANCE AT JANUARY 1, 2022	\$ 86,889,193	\$ 12,147,640	\$ 29,790,449	\$ 361,146	\$ 12,259,998	\$ 42,411,593	\$ (643,875)	\$ 2,409,995	\$ (85,882)	\$ 1,680,238	\$ 143,128,664
Appropriation and distribution of retained earnings generated in 2021 Legal reserve			3,678,000	_	(3,678,000)						
Reversal of special reserve	-	-	5,078,000	(3,977)	(3,078,000)	-	- -	- -	- -	- -	- -
Cash dividends - common stock	-	-	_	-	(5,149,327)	(5,149,327)	-	-	-	-	(5,149,327)
Stock dividends - common stock	3,436,648	-	-	-	(3,436,648)	(3,436,648)	-	-	-	-	-
Net income for the year ended December 31, 2022	-	-	-	-	14,713,277	14,713,277	-	-	-	-	14,713,277
Other comprehensive income for the year ended December 31, 2022, net of income tax					382,433	382,433	113,108	(15,366,792)	39,237	(15,214,447)	(14,832,014)
Total comprehensive income for the year ended December 31, 2022		=	<u>-</u>	<del>_</del>	15,095,710	15,095,710	113,108	(15,366,792)	39,237	(15,214,447)	(118,737)
Disposal of investments in equity instruments designated at fair value through other comprehensive income		<del>_</del>		<del>_</del>	152,742	152,742	<del>_</del>	(152,742)	<del>_</del>	(152,742)	<del>_</del>
BALANCE AT DECEMBER 31, 2022	90,325,841	12,147,640	33,468,449	357,169	15,248,452	49,074,070	(530,767)	(13,109,539)	(46,645)	(13,686,951)	137,860,600
Appropriation and distribution of retained earnings generated in 2022											
Legal reserve Special reserve	-	-	4,574,536	10,673,916	(4,574,536) (10,673,916)	-	-	-	-	-	- -
Net income for the year ended December 31, 2023	-	-	-	-	16,065,503	16,065,503	-	-	-	-	16,065,503
Other comprehensive income for the year ended December 31, 2023, net of income tax		<del>_</del>			(436,368)	(436,368)	(145,879)	9,382,966	4,374	9,241,461	8,805,093
Total comprehensive income for the year ended December 31, 2023	<del>-</del>		<del>_</del>		15,629,135	15,629,135	(145,879)	9,382,966	4,374	9,241,461	24,870,596
Issuance of common stock for cash	6,666,667	3,333,333	-	-	-	-	-	-	-	-	10,000,000
Share-based payments	-	100,445	-	-	-	-	-	-	-	-	100,445
Disposal of investments in equity instruments designated at fair value through other comprehensive income		<del>_</del>		<del>_</del>	1,508,865	1,508,865		(1,508,865)	<del>_</del>	(1,508,865)	<del>_</del>
BALANCE AT DECEMBER 31, 2023	\$ 96,992,508	<u>\$ 15,581,418</u>	\$ 38,042,985	<u>\$ 11,031,085</u>	<u>\$ 17,138,000</u>	\$ 66,212,070	<u>\$ (676,646)</u>	\$ (5,235,438)	<u>\$ (42,271)</u>	<u>\$ (5,954,355)</u>	<u>\$ 172,831,641</u>

The accompanying notes are an integral part of the financial statements.

### STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

	2023	2022
CASH FLOWS FROM OPERATING ACTIVITIES		
Profit from continuing operations before tax	\$ 19,257,895	\$ 17,283,223
Adjustments to reconcile profit:		
Depreciation expenses	1,281,864	1,260,050
Amortization expenses	286,291	235,203
Provision for bad debt expense	2,436,076	2,804,753
Interest expenses	45,686,942	18,153,646
Net (gain) loss arising from derecognition of financial assets		
measured at amortized cost	(51,591)	83,790
Interest income	(68,485,906)	(42,379,409)
Dividend income	(1,268,173)	(1,236,782)
Net change in provisions for guarantee liabilities	(37,374)	(56,610)
Net change in other provisions	(62,228)	113,355
Share-based payments	99,322	-
Share of profit of subsidiaries for using equity method	(167,958)	(284,060)
Losses on disposal and retirement of property and equipment	9,817	4,258
Property and equipment transferred to expense	(50,006)	1,403
Gains on disposal of investment properties	(50,096)	41.704
(Reversal of impairment loss) impairment loss on financial assets	(47,280)	41,724
Impairment loss (reversal of impairment loss) on non-financial	2 620	(27.409)
assets	3,630 5,382	(27,498)
Losses on sale of non-performing loan  Net gains on changing in leasing contracts	5,382 (58)	(87)
Changes in operating assets and liabilities	(36)	(67)
Decrease (increase) in due from the Central Bank and call loans to		
banks	12,694,246	(22,238,322)
Increase in financial assets at fair value through profit or loss	(24,883,109)	(7,567,375)
(Increase) decrease in financial assets at fair value through other	(21,003,10))	(1,501,515)
comprehensive income	(23,174,185)	52,018,131
Increase in investments in debt instruments at amortized cost	(78,035,218)	(58,157,747)
Decrease (increase) in securities purchased under resell agreements	1,163,804	(1,148,202)
(Increase) decrease in receivables	(4,155,584)	5,028,254
Increase in discounts and loans	(101,207,394)	(134,326,220)
Increase in other financial assets	(260,148)	(465,568)
Increase in other assets	(471,460)	(6,593,905)
Increase in deposits from the Central Bank and banks	40,196,752	2,421,799
Increase in financial liabilities at fair value through profit or loss	11,002,501	21,590,054
(Decrease) increase in securities sold under repurchase agreements	(3,566,574)	18,573,242
(Decrease) increase in payables	(692,390)	1,293,990
Increase in deposits and remittances	17,590,504	160,681,719
Increase in other financial liabilities	12,637,124	19,842,541
Decrease in provisions for employee benefits	(90,265)	(127,014)
Increase in other liabilities	5,027,613	187,107
Net cash (used in) generated from operations	(137,327,228)	47,009,443
Interest received	67,599,987	40,154,442
		(Continued)

### STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

	2023	2022
Dividends received	\$ 1,259,726	\$ 1,206,235
Interest paid	(43,266,780)	(15,623,169)
Income tax paid	(3,140,894)	(1,929,760)
Net cash (used in) generated from operating activities	(114,875,189)	70,817,191
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisition of property and equipment	(848,946)	(836,512)
Proceeds from disposal of property and equipment	215	138
Acquisition of intangible assets	(179,473)	(164,098)
Acquisition of right-of-use assets	(65)	(336)
Acquisition of investment properties	(3,484)	(1,736)
Disposal of investment properties	160,080	<del>_</del>
Net cash used in investing activities	(871,673)	(1,002,544)
CASH FLOWS FROM FINANCING ACTIVITIES		
Decrease in due to the Central Bank and banks	_	(205,030)
Bank debentures issued	2,000,000	7,000,000
Repayment of bank debentures payable	(1,420,000)	(1,300,000)
Repayments of lease liabilities	(624,691)	(600,846)
Cash dividends paid	-	(5,149,327)
Issuance of common stock for cash	10,000,000	<u>-</u>
Net cash generated from (used in) financing activities	9,955,309	(255,203)
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	237	316,683
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(105,791,316)	69,876,127
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	306,646,552	\$ 236,770,425
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	\$ 200,855,236	\$ 306,646,552 (Continued)

### STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

Reconciliation of the amounts in the statement of cash flows with the equivalent items reported in the balance sheets as of December 31, 2023 and 2022:

	2023	2022
Cash and cash equivalents in balance sheets	\$ 24,685,352	\$ 51,449,457
Due from the Central Bank and call loans to banks reclassified as cash		
and cash equivalents under the definition of IAS 7	109,377,562	196,109,283
Securities purchased under resell agreements reclassified as cash and cash		
equivalents under the definition of IAS 7	66,792,322	59,087,812
Cash and cash equivalents at the end of the year	\$ 200,855,236	\$ 306,646,552

The accompanying notes are an integral part of the financial statements.

(Concluded)

### NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. ORGANIZATION

August 8, 1991	Bank SinoPac (the Bank) obtained government approval to incorporate.			
January 28, 1992	The Bank started operations.			
May 9, 2002	The Bank swap shares with SinoPac Securities Corporation and SinoPac Securities Co., Ltd. (SPS) to establish SinoPac Financial Holdings Company Limited (SPH), a financial holding company, resulting in the Bank becoming an unlisted wholly owned subsidiary of SPH, the ultimate parent company of SPH.			
December 26, 2005	SPH finished the merger with International Bank of Taipei Co., Ltd. (IBT), through a 100% share swap.			
May 8, 2006	The board of directors of IBT resolved to transfer credit card business and related assets and liabilities to SinoPac Card Services Co., Ltd. (SinoPac Card). The transaction has been approved by the authorities on June 22, 2006 and the assets have been transferred at the book value of \$5,171,080 on August 4, 2006.			
November 13, 2006	The preliminary effective date of the share swap and merger. The Bank acquired the assets and liabilities of IBT through a share swap at ratio of 1.175 shares of the Bank to swap for 1 share of IBT.			
June 1, 2009	The Bank's cash merger with SinoPac Card took effect, with this merger amounting to \$3,873,675. Under this merger, the Bank was the surviving entity.			
November 1, 2015	The Bank assumed all of the assets and liabilities of the Ho Chi Minh City Branch of Far East National Bank and renamed this branch Bank SinoPac, Ho Chi Minh City Branch. The transaction price was US\$28,540 thousand.			
May 1, 2019	SinoPac Call Center Co., Ltd. (SinoPac Call Center) which is a wholly-owned subsidiary of SPH was cash merged by the Bank. Under this merger, SinoPac Call Center was the dissolved company and the Bank was the surviving entity, assuming all business, assets, liabilities and all rights and obligations.			
August 1, 2019	Due to permission, the Bank may also operate within the insurance industry. Then the board of directors of the Bank applied for the qualification to operate as an insurance agency and for the rights to merge SinoPac Life Insurance Agent Co., Ltd. and SinoPac Property Insurance Agent Co., Ltd., which are both 100% shareholding subsidiaries of the Bank. The Bank is the surviving company, and the two subsidiaries were liquidated.			
The Bank's ultimate parent and controller is SinoPac Holdings, which holds 100% common stock of the				

The Bank's ultimate parent and controller is SinoPac Holdings, which holds 100% common stock of the Bank.

The functional currency of the Bank is the New Taiwan dollar. The financial statements are presented in New Taiwan dollars.

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The financial statements were approved by the Bank's board of directors on March 6, 2024.

### 3. APPLICATION OF NEW, AMENDED AND REVISED STANDARDS AND INTERPRETATIONS

a. Initial application of the amendments to the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) (collectively, the "IFRS Accounting Standards") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

Except for the following, the initial application of the IFRS Accounting Standards endorsed and issued into effect by the FSC did not have material impact on the Bank's accounting policies:

#### Amendments to IAS 12 "International Tax Reform - Pillar Two Model Rules"

The amendments introduce a temporary exception to the requirements in IAS 12 by stipulating that the Bank should neither recognize nor disclose information about deferred tax assets and liabilities related to Pillar Two income taxes. The amendments also require the Bank to disclose that it has applied the exception and separately disclose its current tax expense (income) related to Pillar Two income taxes. In addition, for periods in which Pillar Two legislation is enacted or substantively enacted but not yet in effect, the Bank should disclose qualitative and quantitative information that helps users of financial statements understand the Bank's exposure to Pillar Two income taxes. The requirement that the Bank apply the exception and the requirement to disclose that fact are applied immediately and retrospectively upon issuance of the amendments. The remaining disclosure requirements apply for annual reporting periods beginning on or after January 1, 2023, but not for any interim period ending on or before December 31, 2023.

b. The IFRS Accounting Standards endorsed by the FSC for application starting from 2024

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback" Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2024 (Note 2) January 1, 2024
Non-current"	Junuary 1, 2021
Amendments to IAS 1 "Non-current Liabilities with Covenants" Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"	January 1, 2024 January 1, 2024 (Note 3)

- Note 1: Unless stated otherwise, the above IFRS Accounting Standards are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.
- Note 3: The amendments provide some transition relief regarding disclosure requirements.

As of the date the financial statements were authorized for issue, the Bank assessed that the application of the above standards and interpretations will have no material impact on the Bank's financial position and financial performance.

c. The IFRS Accounting Standards in issue but not yet endorsed and issued into effect by the FSC

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 - Comparative Information"	January 1, 2023
Amendments to IAS 21 "Lack of Exchangeability"	January 1, 2025 (Note 2)

- Note 1: Unless stated otherwise, the above IFRS Accounting Standards are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: An entity shall apply those amendments for annual reporting periods beginning on or after January 1, 2025. Upon initial application of the amendments, the entity recognizes any effect as an adjustment to the opening balance of retained earnings. When the Bank uses a presentation currency other than its functional currency, it shall, at the date of initial application, recognize any effect as an adjustment to the cumulative amount of translation differences in equity.

The Bank assessed that the abovementioned amendments are not expected to have material impact on the Bank's accounting policies. As of the date the financial statements were authorized for issue, the Bank is continuously assessing the possible impact of the application of other standards and interpretations on the Bank's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

#### 4. SUMMARY OF MATERIAL ACCOUNTING POLICY INFORMATION

#### **Statement of Compliance**

The financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, Regulations Governing the Preparation of Financial Reports by Securities Firms and the guidelines issued by the authority.

#### **Basis of Preparation**

The financial statements have been prepared on the historical cost basis except for financial instruments that are measured at fair value, liabilities for cash-settled share-based payment transaction and net defined benefit liability which is stated at the present value of defined benefit obligation less fair value of plan assets.

The fair value measurements are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- a. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;
- b. Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- c. Level 3 inputs are unobservable inputs for the asset or liability.

When preparing its financial statements, the Bank used equity method to account for its investment in subsidiaries. In order for the amounts of the net profit for the year, other comprehensive income for the year and total equity in the financial statements to be the same with the amounts attributable to the owner of the Bank in its consolidated financial statements, adjustments arising from the differences in accounting treatment between consolidated and nonconsolidated bases were made to equity investment - equity method, share of profit or loss of subsidiaries and share of other comprehensive income of subsidiaries and related equity items, as appropriate, in the financial statements.

The accompanying financial statements include the accounts of the Head Office, OBU, all branches and the representative office. All interoffice transactions and balances have been eliminated.

#### Classification of Current and Non-current Assets and Liabilities

Since the operating cycle in the Banking industry cannot be reasonably identified, the accounts included in the Bank's financial statements were not classified as current or noncurrent. Nevertheless, accounts were properly categorized in accordance with the nature of each account and sequenced by their liquidity. Please refer to Note 45 for the maturity analysis of assets and liabilities.

#### **Foreign Currencies**

In preparing the financial statements of the Bank, transactions in currencies other than the Bank's functional currency (i.e., foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arise from settlement or translation are recognized in profit or loss in the period in which they arise.

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising on the retranslation of non-monetary items are included in profit or loss for the period except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income, in which case, the exchange differences are also recognized directly in other comprehensive income.

Non-monetary items that are measured at historical cost in a foreign currency are not retranslated.

For the purposes of presenting financial statements, the assets and liabilities of the foreign operations are translated into New Taiwan dollars using exchange rates prevailing at the end of each reporting period. Income and expense items are translated at the average exchange rates for the period. Exchange differences arising are recognized in other comprehensive income.

#### **Cash and Cash Equivalents**

Cash and cash equivalent in financial statements includes cash on hand, demand deposits and investments with original maturities within three months from the date of acquisition, highly liquid, readily convertible to a known amount of cash and be subject to an insignificant risk of changes in value. For the purposes of presenting cash flows, the cash and cash equivalent include cash and cash equivalents in balance sheets, due from the Central Bank and call loans to banks and securities purchased under resell agreements under IAS 7.

#### **Investment Accounted for Using the Equity Method**

The Bank uses the equity method of accounting on investment of subsidiaries.

The subsidiaries are the entities controlled by the Bank.

Under the equity method, the investment is initially recognized at cost and the carrying amount is increased or decreased to recognize the Bank's share of the profit or loss and other comprehensive income of the subsidiary after the date of acquisition. Besides, the Bank also recognizes the Bank's share of the change in other equity of the subsidiary.

When the Bank's share of losses of a subsidiary equals or exceeds its interest in that subsidiary (which includes any carrying amount of the investment in subsidiary accounted for by the equity method and long-term interests that, in substance, form part of the Bank's net investment in the subsidiary), the Bank continues recognizing its share of further losses.

The acquisition cost in excess of the acquisition-date fair value of the identifiable net assets acquired is recognized as goodwill. Goodwill is not amortized.

Profits and losses from downstream transactions with a subsidiary are eliminated in full. Profits and losses from upstream with a subsidiary and side stream transactions between subsidiaries are recognized in the financial statements only to the extent of interests in the subsidiary that are not related to the Bank.

The entire carrying amount of the investment is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is deducted from the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

#### **Financial Instruments**

Financial assets and financial liabilities are recognized when the Bank entity becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at FVTPL) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at FVTPL are recognized immediately in profit or loss.

#### Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis.

#### a. Measurement category

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost, and investments in debt instruments and equity instruments at FVTOCI.

#### 1) Financial asset at FVTPL

Financial asset is classified as at FVTPL when the financial asset is mandatorily classified or it is designated as at FVTPL. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria. A financial asset may be designated as at FVTPL upon initial recognition if such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise.

Financial assets at FVTPL are subsequently measured at fair value, with any gain or loss arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any dividend or interest earned on the financial asset. Fair value is determined in the manner described in Note 44.

#### 2) Financial assets at amortized cost

Financial assets that meet the following conditions are subsequently measured at amortized cost:

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

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, receivables and discount and loans, are measured at amortized cost, which equals to gross carrying amount determined by the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

#### 3) Investments in debt instruments at FVTOCI

Debt instruments that meet the following conditions are subsequently measured at FVTOCI:

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

Investments in debt instruments at FVTOCI are subsequently measured at fair value. Changes in the carrying amounts of these debt instruments relating to changes in foreign currency exchange rates, interest income calculated using the effective interest method and impairment losses or reversals are recognized in profit or loss. Other changes in the carrying amount of these debt instruments are recognized in other comprehensive income and will be reclassified to profit or loss when the investment is disposed of.

#### 4) Investments in equity instruments at FVTOCI

On initial recognition, the Bank may make an irrevocable election to designate equity instruments which are neither held for trading nor contingent consideration recognized by an acquirer in a business combination as at FVTOCI.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, instead, they will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Bank's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment.

#### b. Impairment of financial assets

The Bank recognizes a loss allowance for expected credit losses on financial assets at amortized cost and investments in debt instruments that are measured at FVTOCI.

The Bank always recognizes lifetime Expected Credit Loss (ECL) for receivables. For all other financial instruments, the Bank recognizes lifetime ECL when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on the financial instrument has not increased significantly since initial recognition, the Bank measures the loss allowance for that financial instrument at an amount equal to 12-month ECL.

Expected credit losses reflect the weighted average of credit losses with the respective risks of a default occurring as the weights. Lifetime ECL represents the expected credit losses that will result from all possible default events over the expected life of a financial instrument. In contrast, 12-month ECL represents the portion of lifetime ECL that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date.

The Bank recognizes an impairment gain or loss in profit or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and does not reduce the carrying amount of the financial asset.

Under the "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/Non-accrual Loans" (the Regulations), the Bank evaluates credit losses on the basis of the estimated collectability of loans. In accordance with the Regulations, credit assets are classified as normal assets, assets that require special mentioned, assets with substandard credit quality, assets with doubtful collectability, and assets on which there is loss. The Bank evaluates the value of collaterals of specified loans and assesses recoverability of non-performing loans. These will be written off after approved by the board of directors when evaluated as unrecoverable.

Based on the above Regulations, the minimum allowance for credit losses and provision for losses on guarantees for assets that are normal excluding claims against the ROC government agencies that require special mentioned, assets that are substandard, assets with doubtful collectability, and assets on which there is loss were 1%, 2%, 10%, 50% and 100%, respectively of outstanding. In addition, under the FSC Official Letter No. 10010006830, there should be a provision at more than 1% of the sum of the minimum allowance for credit losses and the provision for losses on guarantees.

For enhanced risk management of banks, the FSC issued Official Letter No. 10300329440, which requires domestic banks to allocate an allowance of at least 1.5% of repair loans and construction loans. In addition, under the FSC Official Letter No. 10410001840, Category 1 credits granted to enterprises in the China region should be covered by an allowance of at least 1.5% of the balance of these credits.

#### c. Derecognition of financial assets

The Bank derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party.

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of a debt instrument at FVTOCI in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognized in other comprehensive income and accumulated in equity is recognized in profit or loss. On derecognition of an equity instrument at FVTOCI in its entirety, cumulative gain or loss is transferred directly to retained earnings instead of reclassifying as profit or loss.

#### Financial liabilities and equity instruments

Debt and equity instruments issued by the Bank are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument. Equity and debt instruments issued by a group entity are recognized at the proceeds received, net of direct issue costs.

#### a. Subsequent measurement

Except the following situation, all financial liabilities are measured at amortized cost using the effective interest method:

#### 1) Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when the financial liability is either held for trading or is designated as at FVTPL.

Financial liabilities held for trading are stated at fair value, with any gain or loss arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest or dividend paid on the financial liability. Fair value is determined in the manner described in Note 44.

A financial liability may be designated as at FVTPL upon initial recognition when doing so results in more relevant information and if:

- a) Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- b) The financial liability forms part of a group of financial assets or financial liabilities or both, which is managed and has performance evaluated on a fair value basis, in accordance with the Bank's documented risk management or investment strategy, and information about the Banking is provided internally on that basis; or
- c) The contract contains one or more embedded derivatives so that the entire combined contract (asset or liability) can be designated as at FVTPL.

For a financial liability designated as at FVTPL, the amount of changes in fair value attributable to changes in the credit risk of the liability is presented in other comprehensive income and will not be subsequently reclassified to profit or loss. The remaining amount of changes in the fair value of that liability which incorporates any interest or dividend paid on the financial liability is presented in profit or loss. The gain or loss accumulated in other comprehensive income will be transferred to retained earnings when the financial liabilities are derecognized. If this accounting treatment related to credit risk would create or enlarge an accounting mismatch, all changes in fair value of the liability are presented in profit or loss.

#### 2) Financial guarantee contracts

Financial guarantee contracts issued by the Bank, if not designated as at FVTPL, are subsequently measured at the higher of the amount of the loss allowance reflecting expected credit loss or the amount initially recognized less accumulated amortization.

#### b. Derecognition of financial liabilities

The difference between the carrying amount of the financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

#### Modification of financial instruments

When the cash flows of the financial instrument were renegotiated or modified, the Bank assesses whether the modification will result in derecognition. If modification of a financial instrument results in derecognition, it is accounted for as derecognition of financial assets or liabilities. If the modification does not result in derecognition, the Bank recalculates the gross carrying amount of the financial asset or the amortized cost of the financial liability based on the modified cash flows discounted at the original effective interest rate with any modification gain or loss recognized in profit or loss. The cost incurred is adjusted to the carrying amount of the modified financial asset or financial liability and amortized over the modified remaining period.

For the changes in the basis for determining contractual cash flows of financial assets or financial liabilities resulting from the interest rate benchmark reform, the Bank elects to apply the practical expedient in which the changes are accounted for by updating the effective interest rate at the time the basis is changed, provided the changes are necessary as a direct consequence of the reform and the new basis is economically equivalent to the previous basis. When multiple changes are made to a financial asset or a financial liability, the Bank first applies the practical expedient to those changes required by interest rate benchmark reform, and then applies the requirements of modification of financial instruments to the other changes that cannot apply the practical expedient.

#### **Derivative Financial Instruments**

Derivatives are initially recognized at fair value at the date on which the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately unless the derivative is designated and effective as a hedging instrument; in which event, the timing of the recognition in profit or loss depends on the nature of the hedging relationship. When the fair value of a derivative financial instrument is positive, the derivative is recognized as a financial asset; when the fair value of a derivative financial instrument is negative, the derivative is recognized as a financial liability.

Derivatives embedded in hybrid contracts that contain financial asset hosts within the scope of IFRS 9 are not separated; instead, the classification is determined in accordance with the entire hybrid contract. Derivatives embedded in hybrid contracts that contain hosts which are not assets (e.g. financial liabilities) within the scope of IFRS 9 shall be separated from the host and accounted for as a derivative under IFRS 9 if, and only if, the economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host. Alternatively, the entire hybrid instrument is designated as a derivative instrument included in financial liabilities at fair value through profit or loss upon initial recognition, and no separate accounting is required.

#### **Repurchase and Reverse Repurchase Transactions**

Securities purchased under resell (reverse repurchase) agreements and securities sold under repurchase agreements are generally treated as collateralized financing transactions. Interest earned on reverse repurchase agreements or interest incurred on repurchase agreements is recognized as interest income or interest expense over the life of each agreement.

#### **Property and Equipment**

Property and equipment are stated at cost, less accumulated depreciation and accumulated impairment loss.

Except for freehold land which is not depreciated, depreciation on property and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting period, with the effects of any changes in the estimates accounted for on a prospective basis.

On derecognition of an item of property and equipment, the difference between the sales proceeds and the carrying amount of the asset is recognized in profit or loss.

#### **Investment Properties**

Investment properties are properties held to earn rentals and/or for capital appreciation. Investment properties also include land held for a currently undetermined future use.

Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation and accumulated impairment loss. Depreciation is recognized using the straight-line method.

On derecognition of an investment property, the difference between the net disposal proceeds and the carrying amount of the asset is included in profit or loss.

#### Leases

At the inception of a contract, the Bank assesses whether the contract is, or contains, a lease.

#### a. The Bank as lessor

Leases are classified as finance leases whenever the terms of a lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

Under finance leases, the lease payments comprise fixed payments, in-substance fixed payments, variable lease payments which depend on an index or a rate, residual value guarantees, the exercise price of a purchase option if the lessee is reasonably certain to exercise that option, and payments of penalties for terminating a lease if the lease term reflects such termination, less any lease incentives payable. The net investment in a lease is measured at the present value of the sum of the lease payments receivable by a lessor and any unguaranteed residual value accrued to the lessor plus initial direct costs and is presented as a finance lease receivable. Finance lease income is allocated to the relevant accounting periods so as to reflect a constant, periodic rate of return on the Bank's net investment outstanding in respect of leases.

Lease payments (less any lease incentives payable) from operating leases are recognized as income on a straight-line basis over the terms of the relevant leases. Initial direct costs incurred in obtaining operating leases are added to the carrying amounts of the underlying assets and recognized as expenses on a straight-line basis over the lease terms.

When a lease includes both land and building elements, the Bank separately assesses the classification of each element as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred and then classifies each element as a finance lease or an operating lease on the basis of the assessment. The lease payments are allocated between the land and the building elements in proportion to the relative fair values of the leasehold interests in the land element and building element of the lease at the inception of a contract. If the allocation of the lease payments can be made reliably, each element is accounted for separately in accordance with its lease classification. When the lease payments cannot be allocated reliably between the land and building elements, the entire lease is generally classified as a finance lease unless it is clear that both elements are operating leases; in which case, the entire lease is classified as an operating lease.

#### b. The Bank as lessee

The Bank recognizes right-of-use assets and lease liabilities for all leases at the commencement date of a lease, except for short-term leases and low-value asset leases accounted for applying a recognition exemption where lease payments are recognized as expenses on a straight-line basis over the lease terms.

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs needed to restore the underlying assets, and less any lease incentives received. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the earlier of the end of the useful lives of the right-of-use assets or the end of the lease terms.

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments, in-substance fixed payments, variable lease payments which depend on an index or a rate, and payments of penalties for terminating a lease if the lease term reflects such termination, less any lease incentives receivable. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Bank uses the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term or a change in future lease payments resulting from a change in an index or a rate used to determine those payments, the Bank remeasures the lease liabilities with a corresponding adjustment to the right-of-use assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. For a lease modification that is not accounted for as a separate lease, the Bank accounts for the remeasurement of the lease liability by (a) decreasing the carrying amount of the right-of-use asset of lease modifications that decreased the scope of the lease, and recognizing in profit or loss any gain or loss on the partial or full termination of the lease; (b) making a corresponding adjustment to the right-of-use asset of all other lease modifications. Lease liabilities are presented on a separate line in the balance sheets.

Variable lease payments that do not depend on an index or a rate are recognized as expenses in the periods in which they are incurred.

Pursuant to the lease agreement, the Bank has an obligation, at the end of the respective lease terms, to restore the leased buildings to their original condition at the time of the lease. Provisions are recognized based on the present value of the best estimate of future outflows of economic benefits that will be required for fulfillment of the restoration obligation stated on the lease contract.

#### **Intangible Assets**

#### a. Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently recognized at cost less accumulated amortization and accumulated impairment loss. Amortization is recognized on a straight-line basis. The estimated useful life, residual value, and amortization method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are measured at cost less accumulated impairment loss.

#### b. Derecognition of intangible assets

On derecognition of an intangible asset, the difference between the net disposal proceeds and the carrying amount of the asset is recognized in profit or loss.

#### Goodwill

Goodwill arising from the acquisition of a business is carried at cost as established at the date of acquisition of the business less accumulated impairment loss.

For the purposes of impairment testing, goodwill is allocated to each of the Bank's cash-generating units or groups of cash-generating units (referred to as cash-generating units) that is expected to benefit from the synergies of the combination.

A cash-generating unit to which goodwill has been allocated is tested for impairment annually or more frequently whenever there is an indication that the unit may be impaired, by comparing its carrying amount, including the attributed goodwill, with its recoverable amount. However, if the goodwill allocated to a cash-generating unit was acquired in a business combination during the current annual period, that unit shall be tested for impairment before the end of the current annual period. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then pro rata to the other assets of the unit based on the carrying amount of each asset in the unit. Any impairment loss is recognized directly in profit or loss. Any impairment loss recognized for goodwill is not reversed in subsequent periods.

If goodwill has been allocated to a cash-generating unit and the entity disposes of an operation within that unit, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal, and is measured on the basis of the relative values of the operation disposed of and the portion of the cash-generating unit retained.

#### Impairment of Tangible and Intangible Assets Other Than Goodwill

At the end of each reporting period, the Bank reviews the carrying amounts of its tangible and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Bank estimates the recoverable amount of the cash-generating unit to which the asset belongs, corporate assets are also allocated to the individual cash-generating units; otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually and whenever there is an indication that the assets may be impaired.

Recoverable amount is the higher of fair value less costs to sell and value in use. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount, with the resulting impairment loss recognized in profit or loss.

When an impairment loss subsequently is reversed, the carrying amount of the asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized on the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized immediately in profit or loss.

#### **Provisions**

The amount recognized as a provision takes into account the risks and uncertainties of the obligation and is the best estimate of the expenditure required to settle the obligation on the balance sheet date. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (where the effect of the time value of money is material).

When part or all of the expenditures required to settle a provision are expected to be reimbursed from a third party, the reimbursement is almost certain to be received, and the amount can be measured reliably, the reimbursement is recognized as an asset.

#### **Employee Benefits**

#### a. Short-term employee benefits

Liabilities recognized in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.

#### b. Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as an expense when employees have rendered service entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under the defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost and net interest on the net defined benefit liability (asset) are recognized as employee benefits expense in the period in which they occur. Remeasurement, comprising actuarial gains and losses, and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which they occur. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liabilities (assets) represent the actual deficit (surplus) in the Bank's defined benefit plans. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

#### c. Preferential interest on employees' deposits

The Bank offers preferential interest rate to its current employees and retired employees for their deposits within a prescribed amount. The preferential interest rate in excess of market interest rate is treated as employee benefits.

Under Article 28 of the Regulation Governing the Preparation of Financial Reports by Public Bank, if the Bank's preferential deposit interest rate for as stated in the employment contract exceeds the market interest rate, the excess will be subject to IAS 19 "Employee Benefits" upon the employee's retirement. The actuarial valuation assumptions and parameters are based on those announced by authority, if any.

#### d. Termination benefits

A liability for a termination benefit is recognized at the earlier of when the Bank can no longer withdraw the offer of the termination benefit and when the Bank recognizes any related restructuring costs.

#### **Share-based Payment Transaction**

#### a. Equity-settled share-based payment transaction

The shares of the capital increased by cash of SPH in accordance with the Financial Holding Company Act was reserved for the Bank's employees. The grant date was the date that the employees subscription and the fair value determined at the grant date of the equity-settled share-based payments is recognized as an expense and capital surplus.

#### b. Cash-settled share-based payment transaction

For cash-settled share-based payments, a liability is recognized for the merchandise and services acquired, measured initially at the fair value of the liability incurred. At the end of each reporting period until the liability is settled, and at the date of settlement, the fair value of the liability is remeasured, with any changes in fair value recognized in profit or loss.

#### **Revenue Recognition**

#### a. Interest income and expense

Except for financial assets and liabilities at fair value through profit or loss, interest income and interest expense of all financial instruments are accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable and recognized in the statements of comprehensive income.

Transaction costs and all other premium or discounts associated with the loans and receivables are adjusted to the carrying amount of the loans and receivables. The calculation of effective interest rate includes transaction costs and all other premium or discounts paid or received by the Bank that is an integral part of the effective interest rate.

Interest should not be accrued for loans that are transferred to non-performing loans. The interest revenue on those loans/credits is recognized upon collection.

Under Ministry of Finance (MOF) regulations, the interest revenue on structured loans is recognized upon collection.

Interest income on revolving credit card receivables and cash advance is recognized on an accrual basis.

#### b. Commission revenue

Commission fee revenue and expenses are recognized when loans or other services are provided. Service fees on significant projects are recognized when the project has been completed such as arrangement fee received by lead arranger in syndicated loan. Any income or expense related to subsequent service of loans on materiality basis are recognized over the period during which the service is performed, or as an adjustment to the effective interest rate on the loan and receivables.

The Bank offers rewards to customers under loyalty program, which provide customers with specific rights. The Bank estimates these liabilities as deferred revenue on the basis of the additional fair value of the rewards through receivable consideration of the original sales for the current period. The Bank recognizes revenue only when rewards are redeemed or expired.

#### c. Dividend income

Dividend income from investments is recognized when the shareholder's right to receive payment has been established provided that it is probable that the economic benefits will flow to the Bank and the amount of income can be measured reliably.

#### **Income Tax Expense**

Income tax expense represents the sum of the current tax and deferred tax.

#### a. Current tax

Income tax payable (recoverable) is based on taxable profit (loss) for the year determined according to the applicable tax laws in each tax jurisdiction of the Bank.

According to the Income Tax Act in the ROC, an additional tax on unappropriated earnings is provided for in the year the shareholders approve to retain earnings.

Adjustments of prior years' tax liabilities are added to or deducted from the current year's tax provision.

#### b. Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are recognized for all taxable temporary differences. Deferred tax assets are generally recognized for deductible temporary differences, unused loss carryforward and unused tax credits to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

Deferred tax liabilities are generally recognized for taxable temporary differences associated with investments in subsidiaries, except where the Bank is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. A previously unrecognized deferred tax asset is also reviewed at the end of each reporting period and recognized to the extent that it has become probable that future taxable profit 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 period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Bank expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

The Bank has applied the exception from the recognition and disclosure of deferred tax assets and liabilities relating to Pillar Two income taxes. Accordingly, the Bank neither recognizes nor discloses information about deferred tax assets and liabilities related to Pillar Two income taxes.

#### c. Current tax and deferred tax for the period

Current tax and deferred tax are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity, in which case, the current tax and deferred tax are also recognized in other comprehensive income or directly in equity, respectively.

#### d. Linked-tax system

SPH and its qualified subsidiaries adopted the linked-tax system. The different amounts between tax expense and deferred tax liabilities and assets based on consolidation and SPH with its qualified subsidiaries are adjusted on SPH; related amounts are recognized as current tax assets or current tax liabilities.

The accounting principle for the effect of tax rate amendment is the same as the principle for transactions with tax consequences. They are recognized in profit or loss, other comprehensive income or equity when they occurred.

# 5. MATERIAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Bank's accounting policies, which are described in Note 4, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

When developing material accounting estimates, the Bank considers the possible impact of economic sentiment indicators, inflation and interest rate fluctuations on the cash flow projection, growth rates, discount rates and profit abilities, and the management will continue to review the estimates and underlying assumptions.

#### **Estimated Impairment of Discounts and Loans**

The estimate of impairment of discounts and loans is based on assumptions about probability of default and loss given default. In making these assumptions and in selecting the inputs to the impairment calculation, the Bank uses judgment based on the Bank's history, existing market conditions as well as forward-looking estimates. Details of the key assumptions and inputs used are disclosed in Note 45(3). Where the actual future cash inflows are less than expected, a material impairment loss may arise. Furthermore, considering the regulations set forth by the relevant authorities, the Bank ensures that the classification and allowance for impairment are compliance with the requirements of the regulations.

Impairment losses on discounts and loans are shown in Notes 13 and 45(3).

#### 6. CASH AND CASH EQUIVALENTS

	December 31		
	2023	2022	
Cash on hand	\$ 6,594,067	\$ 6,932,931	
Due from other banks	14,041,424	40,798,101	
Notes and checks for clearing	3,788,256	3,718,425	
Excess futures margin	<u>261,605</u>		
	<u>\$ 24,685,352</u>	\$ 51,449,457	

The Bank assesses the allowance loss of cash and cash equivalents based on the expected credit loss model. As of December 31, 2023 and 2022, considering the historical experience and forward-looking information, there is no 12-month expected credit loss allowance.

#### 7. DUE FROM THE CENTRAL BANK AND CALL LOANS TO BANKS

	December 31	
	2023	2022
Call loans to banks	\$ 76,262,224	\$ 170,968,560
Trade finance advance - interbank	11,698,728	11,051,789
Deposit reserve - checking accounts	33,670,211	43,522,334
Due from the Central Bank - interbank settlement funds	10,034,761	6,000,041
Deposit reserve - demand accounts	45,165,820	44,715,565
Deposit reserve - foreign currencies	615,049	614,471
	<u>\$ 177,446,793</u>	<u>\$ 276,872,760</u>

Under a directive issued by the Central Bank of the ROC, New Taiwan dollar (NTD)-denominated deposit reserves are determined monthly at prescribed rates based on average balances of customers' NTD-denominated deposits. Deposit reserve - demand account should not be used, except for adjusting the deposit reserve account monthly. In addition, the foreign-currency deposit reserves are determined at prescribed rates based on the balances of foreign-currency deposits. These reserves can be withdrawn momentarily anytime at no interest.

#### 8. FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31	
	2023	2022
Financial assets mandatorily classified as at fair value through profit or loss		
Government bonds	\$ 19,256,385	\$ 5,127,237
Corporate bonds	7,873,733	7,060,615
Commercial paper	4,462,111	5,784,949
Bank debentures	4,236,182	219,864
Certificates of deposits	4,040,495	654,860
Stocks	352,132	95,712
Currency swap contracts	27,833,388	19,398,346
Interest rate swap contracts	6,709,730	7,721,935
Forward exchange contracts	439,854	794,965
Option contracts	223,105	455,242
Others	168,112	331,239
	75,595,227	47,644,964
Financial assets designated at fair value through profit or loss		
Corporate bonds	1,259,836	4,326,990
	1,259,836	4,326,990
	<u>\$ 76,855,063</u>	\$ 51,971,954
		(Continued)

	December 31	
	2023	2022
Held-for-trading financial liabilities		
Currency swap contracts	\$ 30,786,030	\$ 20,784,749
Interest rate swap contracts	5,004,577	4,333,016
Option contracts	2,064,807	2,033,467
Forward exchange contracts	1,307,826	918,050
Others	153,133	331,582
	39,316,373	28,400,864
Financial liabilities designated at fair value through profit or loss		
Bank debentures	1,873,060	1,790,442
	1,873,060	1,790,442
	<u>\$ 41,189,433</u>	\$ 30,191,306 (Concluded)
		(Concruded)

- a. The Bank's financial assets at fair value through profit or loss originally maintained the business model by cash flows derived from contracts and the sales of financial assets and are designated to hedge against the interest rate risk; the financial liabilities at fair value through profit or loss are specified for eliminating inconsistencies in accounting recognition.
- b. Information on financial liabilities designated at fair value through profit or loss were as follows:

	December 31	
	2023	2022
Difference between carrying amount and the amount due on maturity		
Fair value Amount due on maturity	\$ 1,873,060 (1,883,244)	\$ 1,790,442 (1,800,452)
	<u>\$ (10,184)</u>	<u>\$ (10,010)</u>
		Changes in Fair Value Attributable to Changes in Credit Risk
Change in amount during the year For the year ended December 31, 2023 For the year ended December 31, 2022		\$ 4,374 \$ 39,237
Accumulated amount of change As of December 31, 2023 As of December 31, 2022		\$ (42,271) \$ (46,645)

The change in fair value attributable to changes in credit risk recognized as other comprehensive income was calculated as the difference between the total change in fair value of bank debentures and the change in fair value due to the change in market risk factors. The change in fair value due to market risk factors was calculated using benchmark interest yield curves as at the end of the reporting period holding the credit risk margin constant and interest rates swap volatility surface. The fair value of bank debentures was estimated by discounting future cash flows using quoted benchmark interest yield curves as at the end of the reporting period, interest rates swap volatility surface and credit risk margin is estimated by obtaining credit default swap spread of the company with similar credit rating.

On May 19, 2017, the Bank issued unsecured senior bank debentures amounting to US\$45,000 thousand with a 30-year maturity and zero coupon issued and an implicit internal of return of 4.5%. In accordance with the terms of the bank debentures, the Bank may either redeem the bonds at an agreed-upon price after five years from the issue date or make bond repayments on the maturity date.

c. The Bank engages in derivative transactions mainly to accommodate customers' needs and manage its own exposure positions. Outstanding derivative contracts (nominal) on December 31, 2023 and 2022 were as follows:

	December 31	
	2023	2022
Currency swap contracts	\$ 2,809,715,439	\$ 1,550,322,704
Interest rate swap contracts	698,123,954	809,552,828
Forward exchange contracts	122,399,416	98,973,923
Option contracts	58,478,900	141,515,693
Cross-currency swap contracts	7,154,519	2,211,152
Assets swap contracts	6,456,847	6,718,389
Equity-linked swap contracts	1,213,518	1,923,356
Futures contracts	733,714	47,487,035

#### 9. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	December 31	
	2023	2022
Equity instruments at fair value through other comprehensive income Debt instruments at fair value through other comprehensive income	\$ 19,208,219 314,968,711	\$ 21,393,961 280,277,789
	<u>\$ 334,176,930</u>	<u>\$ 301,671,750</u>

a. Equity instruments at fair value through other comprehensive income

	December 31	
	2023	2022
Stock Real estate investment trust beneficiary securities	\$ 17,670,429 	\$ 17,599,965 <u>3,793,996</u>
	<u>\$ 19,208,219</u>	\$ 21,393,961

The Bank holds centralized securities exchange market stocks and real estate investment trust beneficiary securities as medium and long-term strategic investments, or based on the investment principles of improving the efficiency of medium and long-term capital utilization and pursuing stable investment performance, based on the disposal principles of acquiring dividend income while balancing profit and risk, and it is not held for trading purpose. Therefore, the equity instruments are designated as at fair value through other comprehensive income.

Due to management the risk of investment position, the Bank sold the stocks at fair value of \$12,735,499 and \$4,291,286 and the disposal gain or loss were gain of \$1,507,368 and \$152,742 for the years ended December 31, 2023 and 2022, respectively. In addition, in the first quarter of 2023, due to the completion of liquidation by the investment company, a refund of \$5,292 was made and the disposal gain was \$1,497. The above gain was transferred from other equity to retained earnings.

#### b. Debt instrument at fair value through other comprehensive income

	December 31	
	2023	2022
Certificates of deposits	\$ 111,944,303	\$ 87,312,857
Bank debentures	67,615,974	72,968,081
Commercial paper	47,326,356	43,112,630
Corporate bonds	39,462,881	32,680,780
Government bonds	31,690,663	25,642,750
Asset-based securities	14,489,325	15,311,285
Others	2,439,209	3,249,406
	<u>\$ 314,968,711</u>	\$ 280,277,789

- 1) Loss allowance of debt instruments at fair value through other comprehensive income were \$35,442 and \$42,628 on December 31, 2023 and 2022, respectively. Credit risk management and information of impairment valuation of debt instruments at FVTOCI are shown in Note 45.
- 2) As of December 31, 2023 and 2022, the par value of debt instruments at FVTOCI under repurchase agreement were \$2,331,466 and \$8,284,157, respectively.

#### 10. INVESTMENTS IN DEBT INSTRUMENTS AT AMORTIZED COST

	December 31	
	2023	2022
Certificates of deposits	\$ 101,567,426	\$ 60,038,758
Government bonds	69,502,131	62,307,008
Bank debentures	65,680,751	50,285,085
Asset-based securities	40,512,006	38,185,507
Corporate bonds	23,796,228	12,551,932
Others	2,511,944	2,108,635
	303,570,486	225,476,925
Less: Loss allowance	(23,807)	(16,774)
	\$ 303,546,679	\$ 225,460,151

- a. Please refer to Note 42 for information relating to investments in debt instruments at amortized cost pledged as security.
- b. Credit risk management and information of impairment valuation of investments in debt instruments at amortized cost are shown in Note 45.
- c. As of December 31, 2023 and 2022, the par value of investments in debt instruments at amortized cost under repurchase agreements were \$1,029,915 and \$1,302,984, respectively.

#### 11. SECURITIES PURCHASED UNDER RESELL AGREEMENTS

	December 31	
	2023	2022
Commercial papers	\$ 33,707,421	\$ 31,990,324
Government bonds	19,827,746	19,478,850
Negotiable certificates of deposits	11,210,863	6,428,179
Corporate bonds	1,657,002	2,015,748
Bank debentures	401,782	351,007
	<u>\$ 66,804,814</u>	\$ 60,264,108
Agreed-upon resell amount	\$ 67,023,429	\$ 60,479,388
Par value	\$ 70,717,329	\$ 64,453,307
Expiry	May 2024	March 2023

As of December 31, 2023 and 2022, the par value of securities purchased under resell agreements under repurchase agreements were \$24,081,839 and \$20,998,888, respectively.

### 12. RECEIVABLES, NET

	December 31	
	2023	2022
Credit card receivable	\$ 20,807,965	\$ 20,878,070
Accounts receivable - factoring	13,029,858	15,882,597
Interest and revenue receivables	9,004,428	6,992,659
Accounts receivable - forfaiting	8,489,489	3,345,588
Accounts and notes receivables	1,670,344	1,241,913
Trust administration fee revenue receivable	937,370	796,056
Acceptances	814,562	858,879
Others	859,362	796,466
	55,613,378	50,792,228
Less: Allowance for credit losses	(722,361)	(669,975)
Premium or discount on receivables		<u>(65</u> )
Net amount	\$ 54,891,017	\$ 50,122,188

The Bank assessed the collectability of receivables to determine the allowance. Movements in the allowance of receivables were as follows:

	For the Year Ended December 31	
	2023	2022
Balance, January 1	\$ 669,975	\$ 734,529
Provision	239,622	44,518
Write-off	(184,418)	(129,846)
Effect of exchange rate changes	(2,818)	20,774
Balance, December 31	<u>\$ 722,361</u>	<u>\$ 669,975</u>

Please refer to Note 45 for the analysis of receivable impairment loss. The Bank received payments for loans previously written-off \$149,549 and \$154,371 for the years ended December 31, 2023 and 2022, respectively, which were recognized as deduction of provision expenses.

#### 13. DISCOUNTS AND LOANS, NET

	December 31			
		2023		2022
Export negotiation	\$	1,173,250	\$	881,123
Secured overdrafts		36,660		37,037
Accounts receivable - financing		1,998,727		1,488,785
Short-term loans		110,460,937		131,557,609
Secured short-term loans		88,772,618		89,373,177
Medium-term loans		340,193,247		274,208,895
Secured medium-term loans		205,318,612		205,984,380
Long-term loans		16,656,930		13,930,441
Secured long-term loans		632,922,075		579,199,271
Non-performing loans transferred from loans		941,044		1,257,085
	]	,398,474,100	1	1,297,917,803
Less: Allowance for credit losses		(18,649,039)		(17,024,716)
Premium or discount on discounts and loans		(257,039)		(327,076)
Net amount	<u>\$ 1</u>	1,379,568,022	<u>\$ 1</u>	1,280,566,011 (Concluded)

- a. Please refer to Note 45 for the analysis of impairment loss on discounts and loans, and Note 42 for information relating to discounts and loans pledged as security.
- b. The Bank assessed the collectability of discounts and loans to determine the required allowance. Movements in the allowance of discounts and loans were as follows:

	For the Year Ended December 31		
	2023	2022	
Balance, January 1	\$ 17,024,716	\$ 15,070,505	
Provision	2,191,713	2,894,657	
Write-off	(568,927)	(1,222,772)	
Effect of exchange rate changes	1,537	282,326	
Balance, December 31	\$ 18,649,039	<u>\$ 17,024,716</u>	

The Bank received payments for loans previously written-off \$341,923 and \$310,503 for the years ended December 31, 2023 and 2022, respectively, which were recognized as deduction of provision expenses.

#### 14. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	December 31		
	2023	2022	
Investments in subsidiaries - unlisted companies			
Bank SinoPac (China) Ltd.	\$ 10,067,287	\$ 10,014,775	
SinoPac Insurance Brokers Ltd.	79,564	71,504	
	<u>\$ 10,146,851</u>	<u>\$ 10,086,279</u>	

As of the end of the reporting period, the proportion of ownership and voting rights in subsidiaries held by the Bank were all 100%.

The Bank's share of profit and other comprehensive income of subsidiaries for the years ended December 31, 2023 and 2022 were based on the subsidiaries' financial statements audited by the auditors for the same periods. The share of profit of subsidiaries for using equity method were as follows:

	For the Year Ended December 31		
	2023	2022	
Bank SinoPac (China) Ltd. SinoPac Insurance Brokers Ltd.	\$ 159,761 <u>8,197</u>	\$ 285,976 (1,916)	
	<u>\$ 167,958</u>	<u>\$ 284,060</u>	

#### 15. OTHER FINANCIAL ASSETS, NET

	December 31		
	2023	2022	
Purchase of the PEM Group's instruments	\$ 4,187,286	\$ 4,539,144	
Bank deposits not belonging to cash and cash equivalent	2,815,059	2,204,770	
Others	43,371	44,699	
	7,045,716	6,788,613	
Less: Allowance for credit loss	(1,998)	(1,577)	
Less: Accumulated impairment	(2,386,381)	(2,432,227)	
Net amount	\$ 4,657,337	\$ 4,354,809	

Above bank deposits not belonging to cash and cash equivalent included bank deposits over three months; no advance termination; pledged time deposits and restricted bank deposits.

The Bank was delegated by professional investors to sell the PEM Group's investment products amounting to US\$146,000 thousand through private placement. A U.S. Federal Court appointed a receiver for all assets that belonged to, were being managed by, or were in the possession of or control of the PEM Group. To protect the client's interests, the Bank bought back the products at the price of the initial payment net of the distribution and redemption costs. On December 24, 2010, the Bank's board of directors resolved to abide by a court's appointment of a PEM Group receiver to take the PEM Group's insurance policies at the price of approximately US\$40.4 million. On March 7, 2011, the receiver transferred the insurance policies to a trustee established jointly by certain banks to hold insurance policies. And the Bank had submitted to the authorities the results of this policy transfer. As of December 31, 2023 a reserve of US\$77,600 thousand (NT\$2,386,381) had been set aside to cover the accumulated impairment losses. The Bank has reversal impairment loss of \$47,115 and recognized impairment loss of \$48,020 for PEM Group for the years ended December 31, 2023 and 2022.

The Bank assessed the collectability of other financial assets to determine the required allowance. Movements in the allowance of other financial assets were as follows:

	For the Year Ended December 31				
	2023	2022			
Balance, January 1	\$ 1,577	\$ 4,577			
Provision	4,741	4,782			
Write-off	(4,314)	(8,034)			
Effect of exchange rate changes	(6)	252			
Balance, December 31	<u>\$ 1,998</u>	<u>\$ 1,577</u>			

The Bank received payments for loans previously written-off \$4,954 and \$13,759 for the years ended December 31, 2023 and 2022, respectively, which were recognized as deduction of provision expenses.

#### 16. PROPERTY AND EQUIPMENT, NET

The movements of property and equipment for the years ended December 31, 2023 and 2022 are summarized as follows:

				For the Year Ended	December 31, 2023			
Cost	Land and Land Improvements	Buildings	Machinery and Computer Equipment	Transportation Equipment	Other Equipment	Leasehold Improvements	Prepayments for Equipment and Construction in Progress	Total
Cost								
Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate changes	\$ 5,604,823 - - 35,110	\$ 5,695,564 81,524 (59,498) 106,085	\$ 2,545,366 279,133 (130,553) 33,818	\$ 1,181 - - - (1)	\$ 1,635,487 85,165 (58,882) 2,575	\$ 1,457,591 49,541 (41,168) 14,316	\$ 283,699 353,583 - (358,138)	\$ 17,223,711 848,946 (290,101) (166,234)
Balance, December 31	5,639,933	5,823,675	2,727,677	1,180	1,664,311	1,480,414	279,144	17,616,334
Accumulated depreciation								
Balance, January 1 Depreciation Deduction Reclassifications Effect of exchange rate changes Balance, December 31	84 23 - - - - 107	3,581,364 147,156 (59,248) 35,209	1,668,266 308,783 (122,474) - - (195) 1,854,380	1,181 - - - (1) 1,180	1,198,551 103,476 (57,285) - (53) 1,244,689	1,247,885 56,868 (41,062) - - - - - - - - - - - - - - - - - - -	- - - -	7,697,331 616,306 (280,069) 35,209 (110) 8,068,667
Net amount								
Balance, December 31	\$ 5,639,826	\$ 2,119,194	<u>\$ 873,297</u>	<u> </u>	<u>\$ 419,622</u>	\$ 216,584	\$ 279,144	<u>\$ 9,547,667</u>
				For the Veer Ended	December 31 2022			
	Land and Land Improvements	Buildings	Machinery and Computer	For the Year Ended  Transportation Equipment	Other	Leasehold Improvements	Prepayments for Equipment and Construction in Progress	Total
<u>Cost</u>		Buildings	Machinery and		,	Leasehold	for Equipment and Construction in	Total
Cost  Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate changes Balance, December 31		Buildings  \$ 5,544,807	Machinery and Computer	Transportation	Other	Leasehold	for Equipment and Construction in	Total  \$ 16,685,459     836,512     (155,097)     (172,530)     29,367     17,223,711
Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate changes	\$ 5,589,458 - - 15,365	\$ 5,544,807 56,585 (8,341) 102,513	Machinery and Computer Equipment \$ 2,230,160 236,903 (43,669) 104,025 17,947	Transportation Equipment \$ 1,065 - - - - 116	Other Equipment  \$ 1,543,134 117,021 (56,303) 28,279  3,356	Leasehold Improvements  \$ 1,413,325	for Equipment and Construction in Progress \$ 363,510 377,490 (457,353)	\$ 16,685,459 836,512 (155,097) (172,530) 29,367
Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate changes Balance, December 31  Accumulated depreciation Balance, January 1 Depreciation Deduction Reclassifications Effect of exchange rate changes	\$ 5,589,458 - 15,365 - 5,604,823	\$ 5,544,807 56,585 (8,341) 102,513 	Machinery and Computer Equipment  \$ 2,230,160	Transportation Equipment  \$ 1,065	Other Equipment  \$ 1,543,134 117,021 (56,303) 28,279	Leasehold Improvements  \$ 1,413,325	for Equipment and Construction in Progress \$ 363,510 377,490 (457,353)	\$ 16,685,459 836,512 (155,097) (172,530) 29,367 17,223,711 7,203,988 607,652 (150,701) 12,831 23,561
Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate changes Balance, December 31  Accumulated depreciation  Balance, January 1 Depreciation Deduction Reclassifications Effect of exchange rate	\$ 5,589,458 - - 15,365 - - - - - - - - - - - - - - - - - - -	\$ 5,544,807 56,585 (8,341) 102,513 	Machinery and Computer Equipment \$ 2,230,160 236,903 (43,669) 104,025	Transportation Equipment  \$ 1,065	Other Equipment  \$ 1,543,134 117,021 (56,303) 28,279  3,356 1,635,487  1,152,687 98,262 (54,633)	Leasehold Improvements  \$ 1,413,325	for Equipment and Construction in Progress  \$ 363,510	\$ 16,685,459 836,512 (155,097) (172,530) 29,367 17,223,711 7,203,988 607,652 (150,701) 12,831
Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate changes Balance, December 31  Accumulated depreciation Balance, January 1 Depreciation Deduction Reclassifications Effect of exchange rate changes	\$ 5,589,458 - 15,365 - 5,604,823	\$ 5,544,807 56,585 (8,341) 102,513 	Machinery and Computer Equipment  \$ 2,230,160	Transportation Equipment  \$ 1,065	Other Equipment  \$ 1,543,134 117,021 (56,303) 28,279	Leasehold Improvements  \$ 1,413,325	for Equipment and Construction in Progress  \$ 363,510	\$ 16,685,459 836,512 (155,097) (172,530) 29,367 17,223,711 7,203,988 607,652 (150,701) 12,831 23,561

The above property and equipment are depreciated at the following estimated useful lives:

Items	<b>Years</b>			
Land improvements	8-30 years			
Buildings	2-60 years			
Machinery and computer equipment	0.58-15 years			
Transportation equipment	5 years			
Other equipment	2-15 years			
Leasehold improvements	2.17-15 years			

The amounts of other equipment rented out as of December 31, 2023 and 2022 were \$969 and \$1,209, respectively.

#### 17. LEASE ARRANGEMENTS

a. Right-of-use assets, net

b.

	Decen	ıber 31
	2023	2022
Carrying amount		
Land Buildings Machinery and computer equipment Transportation equipment Other equipment	\$ 144 2,258,878 76,387 18,376 1,487	\$ 237 2,423,558 110,069 8,795 2,069
Decommissioning restoration costs	13,956	18,737
	\$ 2,369,228	<u>\$ 2,563,465</u>
		ded December 31
	2023	2022
Additions to right-of-use assets	<u>\$ 502,554</u>	<u>\$ 630,190</u>
Depreciation charge for right-of-use assets Land Buildings Machinery and computer equipment Transportation equipment Other equipment Decommissioning restoration costs	\$ 93 605,078 33,687 9,488 902 5,204 \$ 654,452	\$ 64 591,480 33,641 9,270 903 5,353 \$ 640,711
Lease liabilities		
	Decem	iber 31
	2023	2022
Carrying amount	<u>\$ 2,460,524</u>	<u>\$ 2,625,615</u>

Range of discount rates for lease liabilities were as follows:

	December 31			
	2023	2022		
Land	1.6511%-2.1233%	1.0212%-2.1233%		
Buildings	0.1848%-5.1952%	0.1553%-4.9530%		
Machinery and computer equipment	0.5754%-2.3588%	0.5754%-2.3588%		
Transportation equipment	0.3804%-5.5000%	0.3804%-5.5000%		
Other equipment	0.4416%-4.3787%	0.4416%-1.5240%		

#### c. Material lease-in activities and terms

The Bank leases certain buildings for use as business locations, offices and employee's dormitories with lease terms of 0.2 year to 20.1 years. The lease contract for major buildings located in Taiwan for use as offices and branches specifies that lease payments will be adjusted 1% every three years. The lease contract for major buildings located in overseas branches stipulated fixed or regularly adjusted proportionally lease payments. The Bank does not have bargain purchase options to acquire the leasehold land and buildings at the end of the lease terms.

#### d. Other lease information

	For the Year Ended December 3			
	2023	2022		
Expenses relating to short-term leases	\$ 14,865	\$ 19,015 \$ 22,122		
Expenses relating to low-value asset leases  Expenses relating to variable lease payments not included in the	<u>\$ 40,964</u>	<u>\$ 39,428</u>		
measurement of lease liabilities	\$ 4,339 \$ (748,116)	\$ 3,548		
Total cash outflow for leases	<u>\$ (748,116</u> )	<u>\$ (723,677</u> )		

Recognition exemption is applied to short-term leases of various types of assets such as other equipment which qualify as low-value asset leases. The Bank has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

All lease commitments with lease terms commencing after December 31, 2023 are \$222,714.

#### 18. INVESTMENT PROPERTY, NET

The movements of investment property are summarized as follows:

For the Year Ended December 31, 2023						
Land		Buildings		Total		
\$	769,753 (98,258) (35,110) 636,385	\$	591,607 3,484 (30,260) (56,650) 508,181	\$ 1,361,360 3,484 (128,518 ) (91,760) 1,144,566 (Continued)		
	\$	\$ 769,753 - (98,258) (35,110)	\$ 769,753 \$ (98,258) (35,110)	\$ 769,753 \$ 591,607 - 3,484 (98,258) (30,260) (35,110) (56,650)		

	For the Ye	er 31, 2023				
	Land	Buildings	Total			
Accumulated depreciation						
Balance, January 1 Depreciation Deduction Reclassifications Balance, December 31 Net amount	\$ - - - -	\$ 335,852 11,106 (18,534) (35,209) 293,215	\$ 335,852 11,106 (18,534) (35,209) 293,215			
Balance, December 31	<u>\$ 636,385</u>	<u>\$ 214,966</u>	\$ 851,351 (Concluded)			
		For the Year Ended December				
	Land	Buildings	Total			
Cost						
Balance, January 1 Addition Deduction Reclassifications Balance, December 31	\$ 785,118 - - (15,365) - - - - - - - - - - - - - - - - - - -	\$ 603,570 1,736 - (13,699) 591,607	\$ 1,388,688 1,736 - (29,064) 1,361,360			
Accumulated depreciation						
Balance, January 1 Depreciation Deduction Reclassifications Balance, December 31	- - - -	336,996 11,687 (12,831) 335,852	336,996 11,687 (12,831) 335,852			
Net amount						
Balance, December 31	<u>\$ 769,753</u>	<u>\$ 255,755</u>	<u>\$ 1,025,508</u>			

The above investment properties are depreciated at the following estimated useful lives:

Category	Useful Lives
Buildings	36-60 years

The above investment property of the Bank is for the purpose of earning rental income or capital appreciation or both. The fair values of investment properties used mainly or partially for leasing as of December 31, 2023 and 2022 were \$15,037,721 and \$15,186,818, respectively. The fair values, which were based on an internal valuation report instead of an assessment by an independent professional appraiser, were determined assuming unobservable inputs (Level 3).

Investment properties are leased out under operating leases with terms of 1 to 7 years. The lease contracts contain contingent rent clauses with annual rent adjustments based on a fixed ratio.

The maturity analysis of lease payments receivable under operating leases of investment properties was as follows:

	December 31			
	2023	2022		
Year 1	\$ 64,990	\$ 87,616		
Year 2	48,007	64,290		
Year 3	37,782	33,966		
Year 4	18,166	23,685		
Year 5	13,057	3,914		
Year 6 onwards	1,206	813		
	<u>\$ 183,208</u>	\$ 214,284		

## 19. INTANGIBLE ASSETS, NET

	December 31				
	2023	2022			
Goodwill Computer software Others	\$ 876,717 915,284 494	\$ 876,717 764,628			
	<u>\$ 1,792,495</u>	<u>\$ 1,641,345</u>			

Movements in the Bank's intangible assets were as follows:

	Goodwill		Computer Software		Others		Total	
<u>2023</u>								
Balance, January 1 Addition Amortization Reclassifications Effects of exchange rate changes	\$	876,717 - - - -	\$	764,628 178,979 (286,291) 257,994 (26)	\$	- 494 - -	\$	1,641,345 179,473 (286,291) 257,994 (26)
Balance, December 31	\$	876,717	\$	915,284	\$	494	\$	1,792,495
<u>2022</u>								
Balance, January 1 Addition Amortization Reclassifications Effects of exchange rate changes	\$	876,717 - - - -	\$	634,580 164,098 (235,203) 200,191 962	\$	- - - -	\$	1,511,297 164,098 (235,203) 200,191 962
Balance, December 31	\$	876,717	\$	764,628	\$	<u> </u>	\$	1,641,345

The above intangible assets are amortized on a straight-line basis over the following estimated useful lives:

Item	Years
Computer software	2.83-10.58 years

Goodwill includes \$876,717, which resulted from the Bank's cash merger with SinoPac Card Services, and this merger was treated as a reorganization of SPH.

In assessing whether goodwill is impaired, the Bank considers the credit card department as a cash generating unit and estimates the recoverable amount by its value in use. The Bank uses the department's actual profitability and business or business recycle in making key assumption to predict future cash flows and thus calculates its value in use. Under a going-concern assumption, the Bank predicted the net cash flows that would be generated from the investee's operating activities in the next 5 years and estimated salvage value and used the Bank's weighted average cost of capital to calculate the value in use.

The goodwill of the Bank's credit card department was \$876,717 as of December 31, 2023 and 2022. The impairment tests on goodwill were conducted on October 31, 2023 and 2022. The actual net income for the years ended December 31, 2023 and 2022 amounted to \$28,820 and \$82,059, respectively. The expected net income for the years 2023 and 2022 as assessed by the impairment test on goodwill would be \$28,252 and \$56,787, respectively. The recoverable amount was expected to be higher than the book value. Therefore, the Bank found no objective evidence that goodwill had been tested for impaired as of December 31, 2023 and 2022.

#### 20. OTHER ASSETS, NET

	December 31		
	2023	2022	
Guarantee deposits	\$ 9,093,117	\$ 8,624,775	
Prepayment	263,079	234,556	
Temporary payment and suspense accounts	132,784	217,182	
Others	71,259	70,887	
	9,560,239	9,147,400	
Less: Accumulated impairment	(11,565)	(7,935)	
Net amount	<u>\$ 9,548,674</u>	\$ 9,139,465	

#### 21. DEPOSITS FROM THE CENTRAL BANK AND BANKS

	December 31		
	2023	2022	
Call loans from banks	\$ 98,868,028	\$ 58,634,717	
Redeposits from Chunghwa Post	10,039,900	10,054,000	
Call loans from Central Bank	1,537,624	1,536,177	
Due to banks	37,799	61,705	
	<u>\$ 110,483,351</u>	\$ 70,286,599	

#### 22. SECURITIES SOLD UNDER REPURCHASE AGREEMENTS

	December 31		
	2023	2022	
Government bonds Bank debentures Corporate bonds	\$ 20,747,083 2,609,731 1,387,590	\$ 18,061,133 8,050,303 2,199,542	
	<u>\$ 24,744,404</u>	\$ 28,310,978	
Agreed-upon repurchase price Par value	\$ 24,944,615 \$ 27,443,220	\$ 28,573,095 \$ 30,586,029	
Maturity date	April 2024	November 2023	

## 23. PAYABLES

	December 31			31
		2023		2022
Accrued expenses	\$	4,358,641	\$	3,696,413
Interest payable Notes and checks in clearing		6,387,066 3,788,256		3,969,043 3,718,425
Accounts payable - factoring		2,322,038		3,875,519
Dividends payable to SPH		1,435,025 814,562		1,435,025 659,297
Acceptances payable Accounts payable		808,213		1,151,465
Others		2,218,592		1,891,565
	<u>\$</u>	22,132,393	<u>\$</u>	20,396,752

#### 24. DEPOSITS AND REMITTANCES

	December 31			31
		2023		2022
Checking	\$	12,953,350	\$	13,122,340
Demand		432,748,785		450,664,013
Savings - demand		567,479,994		525,698,441
Time deposits		617,052,292		659,645,341
Negotiable certificates of deposits		11,506,900		16,639,400
Savings - time		331,469,385		289,947,164
Inward remittances		785,026		659,159
Outward remittances		43,521		70,920
Others		29,469		31,440
	\$	1,974,068,722	\$	1,956,478,218

#### 25. BANK DEBENTURES

To raise capital for its financial operation and increase its capital adequacy ratio, the Bank obtained approval from FSC to issue bank debentures, as follows:

	December 31					
	2023	2022	Issue Period	Rates		
Third subordinated bank debentures issued in 2014 (B)	\$ 699,958	\$ 699,904	2014.09.30-2024.09.30 Principal is repayable on maturity date.	Fixed interest rate of 2.05%, interest is paid annually.		
Third subordinated bank debentures issued in 2016	-	1,419,874	2016.12.23-2023.12.23 Principal is repayable on maturity date.	Fixed interest rate of 1.50%, interest is paid annually.		
First subordinated bank debentures issued in 2017 (A)	149,996	149,973	2017.02.24-2024.02.24 Principal is repayable on maturity date.	Fixed interest rate of 1.60%, interest is paid annually.		
First subordinated bank debentures issued in 2017 (B)	2,099,619	2,099,504	2017.02.24-2027.02.24	Fixed interest rate of 1.90%,		
Third subordinated bank	199,990	199,970	Principal is repayable on maturity date. 2017.06.28-2024.06.28	interest is paid annually. Fixed interest rate of 1.70%,		
debentures issued in 2017 (A) Third subordinated bank	539,868	539,831	Principal is repayable on maturity date. 2017.06.28-2027.06.28	interest is paid annually. Fixed interest rate of 1.95%,		
debentures issued in 2017 (B) Fourth subordinated bank debentures issued in 2017	3,000,000	3,000,000	Principal is repayable on maturity date. 2017.06.28, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five and a half years.	interest is paid annually. Fixed interest rate of 4.00%, interest is paid annually.		
First subordinated bank debentures issued in 2018 (A)	649,917	649,857	2018.04.30-2025.04.30 Principal is repayable on maturity date.	Fixed interest rate of 1.40%, interest is paid annually.		
First subordinated bank debentures issued in 2018 (B)	499,855	499,823	2018.04.30-2028.04.30 Principal is repayable on maturity date.	Fixed interest rate of 1.65%, interest is paid annually.		
First subordinated bank debentures issued in 2019	1,999,865	1,999,649	2019.01.25, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five and a half years.	Fixed interest rate of 2.40%, interest is paid annually.		
Second subordinated bank debentures issued in 2019 (A)	1,199,796	1,199,700	2019.01.25-2026.01.25 Principal is repayable on maturity date.	Fixed interest rate of 1.40%, interest is paid annually.		
Second subordinated bank debentures issued in 2019 (B)	1,799,476	1,799,377	2019.01.25-2029.01.25 Principal is repayable on maturity date.	Fixed interest rate of 1.55%, interest is paid annually.		
Third senior bank debentures issued in 2019	2,999,959	2,999,877	2019.06.26-2024.06.26 Principal is repayable on maturity date.	Fixed interest rate of 0.76%, interest is paid annually.		
Fourth subordinated bank debentures issued in 2019	1,499,864	1,499,682	2019.08.23, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five years and a month.	Fixed interest rate of 2.00%, interest is paid annually.		
Fifth subordinated bank debentures issued in 2019 (A)	1,749,631	1,749,494	2019.08.23-2026.08.23 Principal is repayable on maturity date.	Fixed interest rate of 1.03%, interest is paid annually.		
Fifth subordinated bank debentures issued in 2019 (B)	1,749,448	1,749,354	2019.08.23-2029.08.23 Principal is repayable on maturity date.	Fixed interest rate of 1.13%, interest is paid annually.		
First subordinated bank debentures issued in 2020	2,999,720	2,999,550	2020.03.31, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five years and four months.	Fixed interest rate of 1.35%, interest is paid annually.		
Second subordinated bank debentures issued in 2020	1,999,584	1,999,520	2020.03.31-2030.03.31 Principal is repayable on maturity date.	Fixed interest rate of 0.75%, interest is paid annually.		
Third subordinated bank debentures issued in 2020	2,899,789	2,899,659	2020.06.30, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five years and a month.	Fixed interest rate of 1.85%, interest is paid annually.		
Fourth subordinated bank debentures issued in 2020	2,599,567	2,599,502	2020.06.30-2030.06.30 Principal is repayable on maturity date.	Fixed interest rate of 1.00%, interest is paid annually.		
Fifth subordinated bank debentures issued in 2020	2,099,828	2,099,737	2020.10.29, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five years and a month.	Fixed interest rate of 1.70%, interest is paid annually.		
Sixth subordinated bank debentures issued in 2020	2,399,616	2,399,562	2020.10.29-2030.10.29 Principal is repayable on maturity date.	Fixed interest rate of 0.87%, interest is paid annually.		
Seventh senior bank debentures issued in 2020	999,868	999,797	2020.11.06-2025.11.06 Principal is repayable on maturity date.	Fixed interest rate of 0.46%, interest is paid annually.		
First senior bank debentures issued in 2021	999,854	999,793	2021.05.18-2026.05.18 Principal is repayable on maturity date.	Fixed interest rate of 0.45%, interest is paid annually.  (Continued)		

	December 31		31				
		2023		2022	Issue Period	Rates	
Second subordinated bank debentures issued in 2021	\$	2,719,697	\$	2,719,575	2021.05.28, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five years and two months.	Fixed interest rate of 1.70%, interest is paid annually.	
Third subordinated bank		2,299,659		2,299,615	2021.05.28-2031.05.28	Fixed interest rate of 0.82%,	
debentures issued in 2021					Principal is repayable on maturity date.	interest is paid annually.	
Fourth subordinated bank debentures issued in 2021		3,279,719		3,279,620	2021.10.28, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five years and a month.	Fixed interest rate of 1.70%, interest is paid annually.	
Fifth subordinated bank		1,699,523		1,699,464	2021.10.28-2031.10.28	Fixed interest rate of 0.80%,	
debentures issued in 2021					Principal is repayable on maturity date.	interest is paid annually.	
First subordinated bank debentures issued in 2022		4,999,394		4,999,222	2022.03.28, no maturity date and non-cumulative. The Bank has the right to call or buy back from the market after five years and four months.	Fixed interest rate of 2.00%, interest is paid annually.	
Second senior bank debentures		1,999,733		1,999,652	2022.04.08-2027.04.08	Fixed interest rate of 0.78%,	
issued in 2022					Principal is repayable on maturity date.	interest is paid annually.	
First senior bank debentures		1,999,483			2023.09.14-2025.09.14	Fixed interest rate of 1.48%,	
issued in 2023					Principal is repayable on maturity date.	interest is paid annually.	
	\$	56,832,276	\$	56,250,137			
						(Concluded)	

## 26. OTHER FINANCIAL LIABILITIES

	December 31		
	2023	2022	
Principal of structured products Cumulative earnings on appropriated loan fund	\$ 42,007,916 <u>96,486</u>	\$ 29,312,266 155,012	
	<u>\$ 42,104,402</u>	\$ 29,467,278	

#### 27. PROVISIONS

	December 31		
	2023	2022	
Provision for employee benefits	\$ 2,151,687	\$ 1,750,817	
Provision for financing commitment	231,373	287,654	
Provision for guarantee liabilities	301,523	338,746	
Provision for decommissioning liabilities	108,159	107,424	
Other	10,422	15,239	
	<u>\$ 2,803,164</u>	\$ 2,499,880	

The movements of provision for financing commitment, provision for guarantee liabilities and other provision were as follows:

	For the Year Ended December 31, 2023		
	Provision for Financing Commitment	Provision for Guarantee Liabilities	Other Provision
Balance, January 1 (Reversal of provision) provision Effect of exchange rate changes	\$ 287,654 (57,879) 	\$ 338,746 (37,374) 151	\$ 15,239 (4,664) (153)
Balance, December 31	<u>\$ 231,373</u>	<u>\$ 301,523</u>	<u>\$ 10,422</u>
	-	ear Ended Decem	ber 31, 2022
	Provision for Financing Commitment	Provision for Guarantee Liabilities	Other Provision
Balance, January 1 (Reversal of provision) provision Effect of exchange rate changes	\$ 161,914 115,480 	\$ 394,577 (56,610) <u>779</u>	\$ 17,387 (4,245) 2,097
Balance, December 31	<u>\$ 287,654</u>	\$ 338,746	<u>\$ 15,239</u>

#### 28. PROVISIONS FOR EMPLOYEE BENEFITS

	December 31		
	2023	2022	
Recognized in balance sheets (payables and provisions)			
Defined contribution plans	\$ 49,841	\$ 47,611	
Defined benefit plans	1,610,633	1,249,859	
Preferential interest on employees' deposits	366,026	343,699	
Others	175,028	157,259	
	<u>\$ 2,201,528</u>	\$ 1,798,428	

#### a. Defined contribution plans

The Bank adopted a pension plan under the Labor Pension Act (the LPA), which is a state-managed defined contribution plan. Based on the LPA, the Bank makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

The total expenses recognized for the years ended December 31, 2023 and 2022 of \$299,085 and \$269,838, respectively, represent contributions payable to these plans by the Bank at rates specified in the rules of the plans.

#### b. Defined benefit plans

For the Bank employees who adopt for defined benefit plans regulated by the Labor Standards Act, the retirement benefits are paid to employees as follow: (i) a lump sum payment equal to two base units for each year of service; (ii) that each year of service exceeding 15 years is entitled to only one base unit of wage; and (iii) that the maximum payment is for up to 45 base units. Any fraction of a year that is equal to six months or more is counted as one year of service, and any fraction of a year that is less than six months is counted as half a year of service.

Pension contributions are deposited in the Trust department of Bank of Taiwan and Bank SinoPac in the Organization of Supervisory Committee of Business Entities' Labor Retirement Reserve's name. Before the end of each year, the Bank assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Bank is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund deposited in the Trust department of Bank of Taiwan is managed by the Bureau of Labor Funds, Ministry of Labor (the Bureau); the Bank has no right to influence the investment policy and strategy.

The amounts included in the balance sheets in respect of the Bank's defined benefit plans were as follows:

	December 31	
	2023	2022
Present value of defined benefit obligation Fair value of plan assets Deficit	\$ 4,740,546 (3,129,913) 1,610,633	\$ 4,410,096 (3,160,237) 1,249,859
Asset ceiling	<del>_</del>	<del></del>
Net defined benefit liability	<u>\$ 1,610,633</u>	\$ 1,249,859

Movements in net defined benefit liability (asset) were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liability
Balance at January 1, 2022	\$ 4,951,842	\$ (3,055,368)	\$ 1,896,474
Service cost			
Current service cost	40,036	-	40,036
Past service cost	-	-	-
Net interest expense (income)	29,181	(18,435)	10,746
Recognized in (profit) or loss	69,217	(18,435)	50,782
Remeasurement			
Return on plan assets (excluding amounts			
included in net interest)	-	(204,623)	(204,623)
Actuarial (gain) loss - changes in financial			
assumptions	(300,275)	-	(300,275)
Actuarial (gain) loss - changes in			
demographic assumptions	35	-	35
Actuarial (gain) loss - experience			
adjustments	37,015		37,015
Recognized in other comprehensive income	(263,225)	(204,623)	(467,848)
			(Continued)

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liability
Contributions from the employer	\$ -	\$ (229,549)	\$ (229,549)
Benefits paid	(347,738)	347,738	<del>_</del>
Balance at December 31, 2022	<u>\$ 4,410,096</u>	<u>\$ (3,160,237)</u>	<u>\$ 1,249,859</u>
Balance at January 1, 2023	\$ 4,410,096	\$ (3,160,237)	\$ 1,249,859
Service cost			
Current service cost	29,641	-	29,641
Past service cost	1,569	-	1,569
Net interest expense (income)	<u>56,146</u>	<u>(41,217</u> )	14,929
Recognized in (profit) or loss	<u>87,356</u>	(41,217)	46,139
Remeasurement			
Return on plan assets (excluding amounts			
included in net interest)	-	(22,133)	(22,133)
Actuarial (gain) loss - changes in financial			
assumptions	531,996	-	531,996
Actuarial (gain) loss - changes in			
demographic assumptions	47	-	47
Actuarial (gain) loss - experience			
adjustments	29,646	<del>-</del>	29,646
Recognized in other comprehensive income	561,689	(22,133)	539,556
Contributions from the employer	- (24 7 72 5)	(224,921)	(224,921)
Benefits paid	(315,536)	315,536	-
Pay off or reduce the payment	(3,059)	3,059	
Balance at December 31, 2023	<u>\$ 4,740,546</u>	<u>\$ (3,129,913)</u>	\$ 1,610,633
			(Concluded)

The plan assets' actual returns were \$63,350 and \$223,058 for the years ended December 31, 2023 and 2022.

Through the defined benefit plans under the Labor Standards Act, the Bank is exposed to the following risks:

- 1) Investment risk: Bureau of Labor Funds, Ministry of Labor invests plan assets in domestic and foreign securities, debt securities, bank deposits, etc. through self-utilization and entrusted management. However, in accordance with relevant regulations, the return generated by plan assets should not be below the interest rate for a 2-year time deposit with local banks.
- 2) Interest risk: A decrease in the government or corporate bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plan's debt investments.
- 3) Salary risk: The present value of the defined benefit obligation is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the present value of the defined benefit obligation.

The actuarial valuations of the present value of the defined benefit obligation were carried out by qualified actuaries. The significant assumptions used for the purposes of the actuarial valuations were as follows:

	December 31	
	2023	2022
Discount rate	1.20%	1.30%
Expected rate of salary increase	3.00%	1.75%

If possible reasonable change in each of the significant actuarial assumptions occurs and all other assumptions remain constant, the present value of the defined benefit obligation will increase (decrease) as follows:

	December 31	
	2023	2022
Discount rate		
0.25% increase	\$ (105,796)	\$ (100,757)
0.25% decrease	\$ 109,211	\$ 104,091
Expected rate of salary increase		
0.25% increase	<u>\$ 107,008</u>	<u>\$ 103,365</u>
0.25% decrease	<u>\$ (104,224</u> )	<u>\$ (100,562)</u>

The sensitivity analysis presented above may not be representative of the actual change in the present value of the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

	December 31	
	2023	2022
The expected contributions to the plan for the next year	<u>\$ 197,095</u>	<u>\$ 202,921</u>
The average duration of the defined benefit obligation	9 years	9 years

#### c. Preferential interest on employees' deposits

The Bank offers preferential interest on employees' deposits to both current and retired employees.

The principal assumptions used for the purposes of the actuarial valuations were as follows:

	December 31	
	2023	2022
Discount rate	4.00%	4.00%
Expected interest rate on preferential interest on employees'		
deposits		
Manager	7.59%	7.47%
Staff	13.00%	13.00%
Normal deposit interest rate	1.59%	1.47%
Return on deposits	2.00%	2.00%
Excess preferential interest		
Manager	4.00%	4.00%
Staff	9.41%	9.53%
The probability of preferential interest on employees' deposits is		
canceled within ten years	50.00%	50.00%

The amounts included in the balance sheets arising from the Bank's obligation in respect of its preferential interest on employee's deposits were as follows:

		Decemb	ber 31
		2023	2022
Present value of defined benefit obligation Fair value of plan assets		\$ 366,026	\$ 343,699
Deficit Asset ceiling		366,026	343,699
Net defined benefit liability		<u>\$ 366,026</u>	<u>\$ 343,699</u>
Movements in net defined benefit liability (asse	et) were as follows:		
	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liability
Balance at January 1, 2022 Service cost	\$ 340,375	<u>\$ -</u>	<u>\$ 340,375</u>
Past service cost	32,242	-	32,242
Interest expense	7,130		7,130
Recognized in (profit) or loss Remeasurement Actuarial (gain) loss - experience	39,372	<del>-</del>	39,372
adjustments Actuarial (gain) loss - changes in	8,921	-	8,921
assumptions	(19,114)		(19,114)
Recognized in other comprehensive income	(10,193)		(10,193)
Benefits paid	(25,855)	<del>-</del>	(25,855)
Balance at December 31, 2022	<u>\$ 343,699</u>	<u>\$</u>	\$ 343,699
Balance at January 1, 2023 Service cost	\$ 343,699	<u>\$</u> -	\$ 343,699
Past service cost	35,235	-	35,235
Interest expense	7,939	<u>-</u>	7,939
Recognized in (profit) or loss	43,174		43,174
Remeasurement Actuarial (gain) loss - experience			
adjustments Actuarial (gain) loss - changes in	10,042	-	10,042
assumptions	(4,139)	-	(4,139)
Recognized in other comprehensive income	5,903		5,903
Benefits paid	(26,750)		(26,750)
Balance at December 31, 2023	<u>\$ 366,026</u>	<u>\$</u>	\$ 366,026

#### d. Other

Others included long-term incentive compensation plans, deferred service leave and termination benefits. For the years ended December 31, 2023 and 2022, the liabilities related to cash-settled share-based payments of long-term incentive compensation plans were recognized as \$142,500 and \$113,875, respectively, the acquired total embedded value of which were \$114,976 and \$98,092, respectively.

#### 29. OTHER LIABILITIES

	December 31	
	2023	2022
Guarantee deposits received	\$ 5,833,308	\$ 1,504,159
Temporary receipt and suspense accounts	1,248,839	621,590
Advance receipts	272,795	179,479
Deferred revenue	89,819	106,494
Others	26,298	31,724
	<u>\$ 7,471,059</u>	\$ 2,443,446

#### 30. INCOME TAX

Under Article 49 of the Financial Holding Company Act and related directives issued by the Ministry of Finance, a financial holding company and its domestic subsidiaries that held over 90% of shares issued by the financial holding company for 12 months within the same tax year may choose to adopt the linked-tax system for income tax filings. Thus, SPH adopted the linked-tax system for income tax and unappropriated earnings tax filings with its qualified subsidiaries since 2003.

#### a. Income tax recognized in profit or loss

The major components of tax expense were as follows:

	For the Year Ended December 31	
	2023	2022
Current tax		
Current period	\$ 3,337,231	\$ 2,297,364
Adjustments for prior period	(3,144)	(1,670)
Others	44,260	-
	3,378,347	2,295,694
Deferred tax		
Temporary adjustment	(185,955)	274,252
Income tax expenses recognized in profit or loss	\$ 3,192,392	<u>\$ 2,569,946</u>

A reconciliation of accounting profit and income tax expenses is as follows:

	For the Year Ended December 31	
	2023	2022
Profit before tax	\$ 19,257,895	\$ 17,283,223
Income tax expense calculated at the statutory rate (20%) Tax effect of adjusting items:	\$ 3,851,579	\$ 3,456,645
Adjustments for prior years' tax	(3,144)	(1,670)
Tax-exempt income	(250,056)	(156,354)
Permanent difference	(473,310)	(728,565)
Others	67,323	(110)
Income tax expense recognized in profit or loss	\$ 3,192,392	\$ 2,569,946

The ROC Income Tax Act was 20%. The rate of unappropriated earnings was 5%.

## b. Income tax recognized in other comprehensive income

		For the Year Ended December 31	
		2023	2022
	<u>Deferred tax</u>		
	Adjustments of current period  Defined benefit plans remeasurement  Share of the comprehensive income of subsidiaries accounted for using the equity method  Exchange difference on translating foreign operations	\$ 109,092 (14,768) <u>36,470</u>	\$ (95,608) 21,066 (28,278)
	Income tax recognized in other comprehensive income	<u>\$ 130,794</u>	<u>\$ (102,820</u> )
c.	Current tax assets and liabilities		
		Decem	iber 31
		2023	2022
	Current tax assets		
	Receivables from adopting the linked-tax system Others	\$ 1,055,020 211,186	\$ 1,055,020 <u>83,126</u>
		<u>\$ 1,266,206</u>	<u>\$ 1,138,146</u>
	Current tax liabilities		
	Payables for adopting the linked-tax system Others	\$ 1,170,711 <u>348,524</u>	\$ 989,706 222,592
		<u>\$ 1,519,235</u>	<u>\$ 1,212,298</u>

#### d. Deferred tax assets and liabilities

	December 31		
	2023	2022	
Deferred tax assets			
Allowance for doubtful accounts Provision for defined benefit Exchange differences on translating foreign operations Others	\$ 876,576 374,010 171,222 115,091 \$ 1,536,899	\$ 759,569 293,803 134,752 109,570 \$ 1,297,694	
Deferred tax liabilities			
Land value increment tax Unrealized gains on foreign exchange and derivative instruments Investments accounted for using the equity method Others	\$ 587,038 182,470 233,629 47,637	\$ 587,038 294,964 199,806 46,555	
	<u>\$ 1,050,774</u>	<u>\$ 1,128,363</u>	

Deferred tax expenses (income) recognized in profit or loss were as follows:

	For the Year Ended December 31		
	2023	2022	
Allowance for doubtful accounts	\$ (117,006)	\$ (129,561)	
Provision for defined benefit	28,885	25,380	
Investments accounted for using the equity method	33,823	57,205	
Unrealized gains or losses on foreign exchange and derivative			
instruments	(112,494)	348,956	
Others	(19,163)	(27,728)	
	<u>\$ (185,955)</u>	<u>\$ 274,252</u>	

The Bank did not have unused loss carryforwards as of December 31, 2023.

- e. The Bank's tax returns through 2017 have been assessed by the tax authorities.
- f. SinoPac Call Center was merged into Bank SinoPac in 2019 and its profit-seeking enterprise income tax was assessed through 2017.
- g. Pillar Two Income Tax Legislation

The government of Vietnam, where Ho Chi Minh City branch is incorporated, enacted the Pillar Two income tax legislation effective from January 1, 2024. Since the Pillar Two income tax legislation was not effective at the reporting date, the Bank has no related current tax exposure. The Bank will continue to assess the impact of the Pillar Two Income Tax Act on its future financial performance.

#### 31. EQUITY

#### a. Common stock

The Bank's authorized capital is \$140,000,000. And the Bank issued 14,000,000 thousand common stock with par value of NT\$10. The authorized capital can be issued in installments upon approval of the board of directors.

On May 20, 2022, the Bank's board of directors, on behalf of the shareholders' meeting, resolved to issue 343,665 thousand common shares with earnings reallocated as capital at a par value of NT\$10 each, increasing the share capital issued and fully paid to \$90,325,841. The above transaction was set September 13, 2022 as the record date.

On November 18, 2022, in order to strengthen the Bank's capital, increase the common equity ratio and support the capital needs for operations and business expansion, the Bank's board of directors, on behalf of the shareholders' meeting, resolved to issue 666,667 thousand common shares with par value of NT\$10 at a price of NT\$15 per share for a total amount of \$10 billion, which was 100% subscribed by the parent company, SPH. The paid-in capital is \$96,992,508 after the capital increase. The capital increase was approved by the authorities and the record date was set as March 21, 2023.

#### b. Capital surplus

	December 31		
	2023	2022	
Share premium	\$ 7,335,205	\$ 4,001,872	
Donated surplus	83	83	
Consolidation premium	8,076,524	8,076,524	
Share-based payment	167,956	67,511	
Others	1,650	1,650	
	<u>\$ 15,581,418</u>	<u>\$ 12,147,640</u>	

The premium from shares issued in excess of par (share premium from issuance of common stock, shares premium from issuance of common stock for combination and treasury stock transactions) and donations may be used to offset a deficit; in addition, when the Bank has no deficit, the capital surplus may be distributed as cash dividends or transferred to capital (limited to a certain percentage of the Bank's paid-in capital and once a year).

On October 21, 2022, the board of directors of the parent company of the Bank, SPH, approved a capital increase and retained 10% of shares for subscription by the Group's employees. The criteria for the employee entitlement to the employee share options were in accordance with IFRS 2 "Share-based Payment". Under IFRS 2 share options granted by a parent company to a subsidiary's employees should be treated as equity-settled share-based payments that match the service provided by employees and are recognized as equity increase due to parent's contribution. The amount of the Bank's capital surplus share-based payment was \$100,445, determined on the basis of the grant-date fair value of the employee share options in the first quarter of 2023 and may only be used to offset a deficit.

Options were priced using the Black & Scholes pricing model. The inputs into the model were as follows:

	February 15, 2023
Grant date share price	\$17.2
Exercise price	\$15
Volatility	23.10%
Duration	0.058 year
Risk-free interest rate	0.7023%

The volatility was based on historical annualized standard deviation of return rates from February 15, 2022 to February 15, 2023. The return rates over time were measured using natural logarithm of daily restored closing stock price.

#### c. Special reserve

Under Order No. 10010000440 (repealed on April 24, 2023, replaced by No. 11202709871 issued by the FSC), issued by the FSC on March 23, 2011, the trading loss provision recognized before December 31, 2010 is transferred to special reserve.

Under Order No. 1090150022 issued by the FSC on March 31, 2021, for the net deduction of other equity for the current period, the same amount of special surplus reserve shall be set aside from the net profit after tax for the current period plus the amount of items other than the net profit after tax for the current period included in the undistributed surplus for the current period. If there is still an insufficient amount, withdraw from the undistributed surplus of the previous period; for the net deduction of other equity accumulated in the previous period, the same amount of special surplus reserve will be withdrawn from the undistributed surplus of the previous period. If there is still a shortfall, the net profit after tax for the current period will be added to the current period's net profit after tax. The amount of items other than net profit included in the undistributed surplus of the current period shall be set aside, and the dividend policy shall be clearly stipulated in the company's articles of association. If the company has set aside a special surplus reserve in accordance with the foregoing provisions, the amount that has been set aside shall be consistent with the foregoing provisions and shall set aside a special surplus. The difference between the amount of the reserve and the amount of the reserve shall be set aside as a special surplus reserve. If there is a subsequent reversal of the net deduction of other equity items, the reversal of part of the reversal of the special surplus reserve distribution surplus shall be made.

Under Order No. 10510001510 (repealed on May 15, 2019, replaced by No. 10802714560 issued by the FSC), issued by the FSC on May 25, 2016, before dispatching the net income of 2016 through 2018, the Public Bank shall reserve 0.5% to 1% of net income as special reserve. Under Order No. 10802714560 issued by the FSC, it is no longer necessary to use special reserve as a way in response to the development of financial technology and the protection of the rights of employees in domestic banks from the fiscal year of 2019. The Bank can reserve the expenditure for employee transfer or placement and for employee training in financial technology development or banking business development.

#### d. Earnings distribution and dividend policy

The Bank's Articles of Incorporation provide that annual net income should be appropriated after it has:

- 1) Deducted any deficit of prior years;
- 2) Paid all outstanding taxes;
- 3) Set aside 30% of remaining earnings as legal reserve;

- 4) Set aside any special reserve or retained earnings allocated at its option;
- 5) Allocated shareholders' dividends.

The Banking Act provides that, before the balance of the reserve reaches the aggregate par value of the outstanding capital stock, above allocation should not exceed 15% of the aggregate par value of the outstanding capital stock of the Bank. If there's a net deduction of other equity accumulated in the previous period, the Bank should appropriate the same amount of special reserve from the unappropriated retained earnings in the previous period, if there's still a shortage, the Bank should appropriate special reserve which is from the current net income after tax and the current unappropriated retained earning not included in the current net income after tax.

The Bank meets the required financial position; thus, the limitation on the setting aside of earnings to legal reserve under the Company Act is not applicable.

To comply with the Bank's globalization strategy, strengthen its market position, integrate its diversified business operation and be a major local bank, the Bank has adopted the "Balanced Dividend Policy".

Under this policy, dividends available for distribution are determined by referring to its capital adequacy ratio (CAR). Cash dividends may be declared if the Bank's CAR is above 10% and stock dividends may be declared if the CAR is equal to or less than 10%. However, the Bank may make discretionary cash distribution even if the CAR is below 10%, if approved at the shareholders' meeting, for the purpose of maintaining the cash dividends at a certain level in any given year.

Cash dividends and cash bonus are paid after the approval of the shareholders, while the distribution of stock dividends requires the additional approval of the authorities.

Under the Financial Holding Company Act, the board of directors is empowered to execute the authority of the shareholders' meeting, which is under no jurisdiction in the related regulations in the Company Act.

The appropriations of earnings for 2021 have been proposed by the Bank's board of directors (on behalf of the shareholder's meeting) on May 20, 2022. The appropriations and dividends per share were as follows:

The appropriations of earnings for 2022 have been proposed by the Bank's board of directors (on behalf of the shareholder's meeting) on May 19, 2023. The appropriations and dividends per share were as follows:

	Appropriation of Earnings
Legal reserve	\$ 4,574,536
Special reserve	10,673,916

The appropriations of earnings for 2023 have been proposed by the Bank's board of directors on March 6, 2024. The appropriations and dividends per share were as follows:

	Appropriation of Earnings
Legal reserve	\$ 5,141,400
Reversal of special reserve	(4,741,496)
Cash dividends	8,026,130
Stock dividends	6,789,476

The board of directors approved the 2023 appropriations of earnings on March 6, 2024, that will be resolved by shareholder's resolution (on behalf of the shareholder's meeting) in 2024.

In accordance with FSC Guideline No. 09900146911, cash dividends and bonus to shareholders for 2009 amounting to \$1,435,025 shall not be remitted to the parent company until the land transferred to SPL from the Bank is disposed and the gain is realized.

Change in Fair

#### e. Other equity items

	Exchange Differences on Translation of	Assets at Fair Val	r Loss on Financial ue Through Other usive Income	Change in Fair Value of Financial Liability Attributable to Change in	
	Foreign Operations	Equity Instrument	Debt Instrument	Credit Risk of Liability	Total
Balance January 1, 2023 Exchange differences Exchange differences on translation of foreign	\$ (530,767)	\$ (534,045)	\$ (12,575,494)	\$ (46,645)	\$ (13,686,951)
operations	(182,349)	-	-	-	(182,349)
Related income tax Financial assets at fair value through other comprehensive income Current adjustment for	36,470	-	-	-	36,470
change in value Adjustment for loss allowance of debt	-	6,199,271	2,846,731	-	9,046,002
instruments	-	-	(7,187)	-	(7,187)
Current disposal Cumulative realized gain or loss transferred to retained	-	-	285,079	-	285,079
earnings due to disposal Share of gains (losses) of subsidiary and other comprehensive income of those investments	-	(1,508,865)	-	-	(1,508,865)
Recognition Adjustment for loss allowance of debt	-	-	73,537	-	73,537
instruments Related income tax Change in fair value of financial liability attributable to change in credit risk of liability	-	-	303 (14,768)	-	303 (14,768)
Change in amount	=		<del>_</del>	4,374	4,374
Balance December 31, 2023	<u>\$ (676,646)</u>	<u>\$ 4,156,361</u>	<u>\$ (9,391,799)</u>	<u>\$ (42,271</u> )	<u>\$ (5,954,355)</u>

	Exchange Differences on Translation of	Assets at Fair Val Comprehen	or Loss on Financial lue Through Other nsive Income	Change in Fair Value of Financial Liability Attributable to Change in Credit Risk of	
	Foreign Operations	Equity Instrument	Debt Instrument	Liability	Total
Balance January 1, 2022 Exchange differences Exchange differences on translation of foreign	\$ (643,875)	\$ 2,903,884	\$ (493,889)	\$ (85,882)	\$ 1,680,238
operations Related income tax Financial assets at fair value through other comprehensive income Current adjustment for	141,386 (28,278)	-	-	-	141,386 (28,278)
change in value Adjustment for loss allowance of debt	-	(3,285,187)	(12,438,098)	-	(15,723,285)
instruments Current disposal Cumulative realized gain or loss transferred to retained	-	-	(3,390) 444,145	- -	(3,390) 444,145
earnings due to disposal Share of gains (losses) of subsidiary and other comprehensive income of those investments	-	(152,742)	-	-	(152,742)
Recognition Adjustment for loss allowance of debt	-	-	(107,108)	-	(107,108)
instruments Related income tax Change in fair value of financial liability attributable to change in credit risk of liability	-	- -	1,780 21,066	-	1,780 21,066
Change in amount	<del>-</del>		<u>-</u> _	39,237	39,237
Balance December 31, 2022	<u>\$ (530,767)</u>	<u>\$ (534,045)</u>	<u>\$ (12,575,494)</u>	<u>\$ (46,645)</u>	<u>\$ (13,686,951</u> )

## 32. NET INTEREST REVENUE

	For the Year Ended December 31		
	2023	2022	
Interest income			
Loans	\$ 43,631,498	\$ 28,570,246	
Security investments	13,757,458	8,418,954	
Due from the Central Bank and call loans to banks	7,844,448	3,595,072	
Securities purchased under resell agreements	1,390,560	555,801	
Credit card revolving interest rate income	523,044	494,766	
Others	1,338,898	744,570	
	68,485,906	42,379,409	
Interest expenses			
Deposits	(38,215,626)	(14,547,160)	
Call loans from banks	(3,187,198)	(1,504,647)	
Interest expense of structured products	(1,942,553)	(476,643)	
Securities sold under repurchase agreements	(1,094,052)	(609,921)	
Bank debentures	(873,532)	(853,945)	
Others	(373,981)	(161,330)	
	(45,686,942)	(18,153,646)	
	\$ 22,798,964	\$ 24,225,763	

## 33. SERVICE FEE INCOME, NET

	For the Year Ended December 31		
	2023	2022	
Service fee income			
Trust and related services	\$ 2,559,802	\$ 2,120,410	
Loan services	2,154,612	1,934,526	
Insurance services	1,825,873	2,423,544	
Credit card services	837,094	716,360	
Others	1,388,661	1,268,901	
	8,766,042	8,463,741	
Service fee expenses			
Credit card services	(839,053)	(686,704)	
Interbank services	(363,658)	(331,217)	
Trust services	(205,982)	(164,340)	
Foreign exchange transaction	(56,578)	(49,496)	
Others	(482,044)	(375,952)	
	(1,947,315)	(1,607,709)	
	<u>\$ 6,818,727</u>	\$ 6,856,032	

# 34. GAINS ON FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS, NET

	For the Year Ended December 31	
	2023	2022
Disposal gain (loss) on financial assets and liabilities at fair value through profit or loss		
Government bonds	\$ 18,146	\$ (569,908)
Corporate bonds	(771,407)	(774,106)
Currency swap contracts	2,894,691	644,207
Interest rate swap contracts	2,296,394	1,429,344
Forward exchange contracts	709,650	(217,043)
Futures contracts	(38,887)	553,288
Option contracts	(53,001)	(748,439)
Others	94,368	135,007
	5,149,954	452,350
Unrealized gain (loss) on financial assets and liabilities at fair value through profit or loss		
Corporate bonds	917,092	(828,383)
Government bonds	(1,969)	180,034
Bank debentures	(80,393)	(153,991)
		, , ,
Currency swap contracts	1,974,772	233,000
Option contracts	336,896	(883,797)
Forward exchange contracts	(741,644)	(43,385)
Interest rate swap contracts	(1,653,931)	2,535,938
Others	4,255	44,867
	<u>755,078</u>	1,084,283
Interest income	645,843	428,496
Dividend income	9,957	1,347
	\$ 6,560,832	<u>\$ 1,966,476</u>

## 35. REALIZED GAINS ON FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	For the Year Ended December 31		
	2023	2022	
Dividends revenue			
Holding at the end of the reporting period	\$ 1,146,153	\$ 1,226,113	
Disposed in the reporting period	112,063	9,322	
Gain or loss from disposal of debt instruments	(285,079)	(444,145)	
	<u>\$ 973,137</u>	<u>\$ 791,290</u>	

#### 36. NET OTHER REVENUE OTHER THAN INTEREST INCOME

	For the Year Ended December 31			
	2023	2022		
Rental income	\$ 85,223	\$ 87,392		
Gain on disposal of investment properties	50,096	-		
Operating assets rental income	26,262	26,707		
Others	5,729	18,782		
	<u>\$ 167,310</u>	<u>\$ 132,881</u>		

#### 37. EMPLOYEE BENEFITS EXPENSES

	For the Year Ended December 31			
		2023		2022
Salaries and wages	\$	9,071,993	\$	8,006,388
Labor insurance and national health insurance		622,664		561,076
Pension costs		345,224		320,620
Share-based transaction				
Equity-settled (Note 31)		99,322		-
Cash-settled		82,949		30,853
Others		790,545		767,840
	<u>\$</u>	11,012,697	\$	9,686,777

The Bank's Articles of Incorporation provide that the Bank shall allocate from annual profit more than 0.5% as employees' compensation and not more than 1% as remuneration of directors. But if there are accumulated losses, the Bank should make up for the losses first.

The employees' compensation and the remuneration of directors recognized were estimated on the basis of the provisions of the Bank's Articles of Incorporation and past experience. The Bank accrued \$100,000 and \$90,000 as employees' compensation and \$40,000 and \$34,127 as remuneration of directors for the years ended December 31, 2023 and 2022.

If there is a change in the proposed amounts after the annual financial statements are authorized for issue, the differences are recorded as a change in accounting estimate amounts.

The board of directors approved \$100,000 as employees' compensation and \$40,000 as remuneration of directors on January 26, 2024 and February 23, 2024, respectively. These amounts were the same as those recognized in the financial statements and will be delivered entirely in cash.

The board of directors approved \$90,000 as employees' compensation and \$34,127 as remuneration of directors on January 16, 2023 and February 24, 2023, respectively. These amounts were the same as those recognized in the financial statements and will be delivered entirely in cash. The Bank's board of directors had reported the remuneration of employees and directors in 2022 on behalf of the shareholder on May 19, 2023.

The information on employees' compensation and the remuneration of directors is available at the Market Observation Post System (M.O.P.S.) website of the Taiwan Stock Exchange.

For short-term and long-term compensation, SPH, parent company, has set up a long-term incentive compensation plan, which defers the delivery of performance bonus to the Group's high-level managers, and links the stock price of SPH with the long-term performance index. The Bank expects to use virtual stocks and future stock price to calculate the compensation and deliver in cash. The Bank recognizes the compensation as cash-settled share-based employee benefits expense.

#### 38. DEPRECIATION AND AMORTIZATION EXPENSE

	For the Year Ended December 31				
	2	2023		2022	
Depreciation expense					
Land improvements	\$	23	\$	23	
Buildings		158,262	152,770		
Machinery and computer equipment		308,783		313,610	
Other equipment		103,476		98,262	
Leasehold improvements		56,868		54,674	
Right-of-use assets		654,452		640,711	
•	1,	281,864		1,260,050	
Amortization expense		<u> 286,291</u>		235,203	
	<u>\$ 1,</u> :	<u>568,155</u>	<u>\$</u>	1,495,253	

#### 39. OTHER GENERAL AND ADMINISTRATIVE EXPENSES

	For the Year Ended December 31		
	2023	2022	
Taxation and fees Automated equipment	\$ 2,118,172 618,206	\$ 1,583,849 533,794	
Marketing	582,355	521,973	
Insurance	432,808	402,166	
Professional advisory	428,273	593,799	
Location fee	392,138	384,127	
Communications expense	327,091	322,088	
Others	693,363	<u>593,462</u>	
	\$ 5,592,406	<u>\$ 4,935,258</u>	

#### 40. EARNINGS PER SHARE

Basic earnings per share is calculated by the gain or loss attributed to the Bank's shareholder divided by the weighted-average number of common stock outstanding.

**Dollar Per Share** 

	For the Year End	led December 31
	2023	2022
Basic EPS	<u>\$ 1.68</u>	<u>\$ 1.63</u>

Net income and the weighted-average number of common stock outstanding in the computation of basic EPS are as follows:

#### Net income

	For the Year Ended December 31		
	2023	2022	
Net income for calculating basic EPS	<u>\$ 16,065,503</u>	<u>\$ 14,713,277</u>	
<u>Shares</u>	Sha	ares in Thousands	
	For the Year En	ded December 31	
	2023	2022	
The weighted-average number of common stock outstanding in the	0.554.050	0.022.504	
computation of basic EPS	<u>9,554,959</u>	<u>9,032,584</u>	

#### 41. RELATED-PARTY TRANSACTIONS

In addition to those disclosed in other notes to the financial statements, transactions, between the Bank and other related parties are summarized as follows:

#### a. Related parties and their relationships with the Bank

Related Party	Relationship with the Bank
SinoPac Financial Holdings Company Limited (SPH)	Parent company of the Bank
Bank SinoPac (China) Ltd.	Subsidiary of the Bank
SinoPac Securities Corporation (SinoPac Securities)	Subsidiary of SPH
SinoPac Securities Investment Trust Co., Ltd. (SinoPac Securities Investment Trust)	Subsidiary of SPH
SinoPac Leasing Corporation (SPL)	Subsidiary of SPH
SinoPac Securities Investment Service Corporation (SinoPac Securities Investment Service)	Subsidiary of SinoPac Securities
SinoPac Securities Venture Capital Corporation (SinoPac Securities Venture Capital)	Subsidiary of SinoPac Securities
SinoPac Securities (Asia) Ltd. (SinoPac Securities (Asia))	Subsidiary of SinoPac Securities
	(Continued)

Related Party	Relationship with the Bank
Chung-Hua Institution for Economic Research	Affiliate of SPH's chairman
Foundation The Bankers Association of the Republic of China (BAROC)	Affiliate of SPH's chairman
SinoPac Foundation	Affiliate of SPH's chairman
Taiwan Creative Industry Development Co., Ltd.	Affiliate of SinoPac Venture Capital's
(Taiwan Creative Industry)	general manager
Global Unichip Corp. (GUC)	Affiliate of SPH's chairman's spouse
Shin Yuan Investment Co., Ltd. (Shin Yuan Investment)	SPH's corporate director
Hsinex International Corp. (Hsinex International)	SPH's corporate director
Hsin Yi Recreation Enterprise Co., Ltd. (Hsin Yi Recreation)	Affiliate of SPH's corporate director
E Ink Holdings Inc. (E Ink Holdings)	Affiliate of SPH's director
Uni-President Development Corp. (Uni-President Development)	Affiliate of the Bank's director
President Chain Store Corporation (PCSC)	Affiliate of the Bank's director
ScinoPharm Taiwan, Ltd. (ScinoPharm Taiwan)	Affiliate of the Bank's director
Taiwan Futures Exchange (TAIFEX)	Affiliate of SinoPac Securities' director
Pegatron Corporation (Pegatron)	Affiliate of SinoPac Securities' director
Ting-Fong Investment Corporation, Ltd. (Ting-Fong Investment)	Affiliate of SinoPac Securities' director
Taiwan Riken Industrial Co., Ltd. (Taiwan Riken Industrial)	Affiliate of SinoPac Securities' director
Yuanta Securities Co., Ltd. (Yuanta Securities)	Affiliate of second-degree-in-laws of the Bank's director
Hua Nan Commercial Bank Ltd. (Hua Nan Bank)	Affiliate of SPL's director's spouse
Hotai Investment Limited (Hotai Investment)	Affiliate of the Bank's manager
Evercast Precision Industry Corporation (Evercast Precision Industry)	Affiliate of first-degree kin of the Bank's manager (before July 2023)
Hao-Xin-Di Co., Ltd. (Hao-Xin-Di)	Affiliate of second-degree kin of the Bank's manager
Zetai Investment Limited (Zetai Investment)	Affiliate of second-degree kin of the Bank's manager
Kim Great Co., Ltd. (Kim Great)	Affiliate of second-degree kin of the Bank's manager (before October 2023)
Yong, Yu-Kang Construction Co., Ltd. (Yong, Yu-Kang Construction)	Affiliate of third-degree kin of the Bank's manager
Froch Enterprise Co., Ltd. (Froch Enterprise)	Affiliate of second-degree-in-laws of the Bank's manager
TransGlobe Life Insurance Inc. (TGL)	Related party
YFY International B.V. (YFY International)	Related party
Jhong Cing Investment Co., Ltd. (Jhong Cing Investment)	Related party
Hsin-Yi Foundation	Related party
Taigen Biotechnology Co., Ltd. (Taigen Biotechnology)	Related party
China Color Printing Co., Ltd. (China Color Printing)	Related party
E Ink Technology B.V.	Related party
Yong Hsin Yi Enterprise Co., Ltd. (Yong Hsin Yi Enterprise)	Related party
YuanHan Materials Inc. (YuanHan Materials)	Related party
Shen's Art Printing Co., Ltd. (Shen's Art Printing)	Related party
	(Continued)

(Continued)

Related Party	Relationship with the Bank		
Foongtone Technology Co., Ltd. (Foongtone Technology)	Related party		
YFY Biotech Management Co., Ltd. (YFY Biotech Management)	Related party		
Hoss Investment Inc. (Hoss Investment)	Related party		
Effion Enertech Co., Ltd. (Effion Enertech)	Related party		
Hoss Capital Inc. (Hoss Capital)	Related party		
Shin Foong Specialty And Applied Materials Co., Ltd. (Shin Foong Specialty And Applied Materials)	Related party		
Everterminal Co., Ltd. (Everterminal)	Related party		
Yuen Foong Shop Co., Ltd. (Yuen Foong Shop)	Related party		
Yuen Foong Yu Biotech Co., Ltd. (Yuen Foong Yu Biotech)	Related party		
Others	The Group's directors, supervisors, managers and their relatives, department chiefs, investments accounted for using the equity method and their subsidiaries, and investees of SPH's other subsidiaries, etc.		
	(Concluded)		

## b. Significant transactions with related parties

## 1) Cash and cash equivalents

	December 31				
		2023		2022	
Due from banks Others	\$	1,331	\$	1,350	
Excess future margin Others	,	66,736		-	

## 2) Due from the Central Bank and call loans to banks

	For the Year Ended December 31, 2023				
	<u> </u>	Ending		I	nterest
		Balance	Interest (%)	I	ncome
Call loans to banks					
Hua Nan Bank	\$	1,050,408	0.15-6.8	\$	59,958
Others		-	5.39-6.25		63,305
	For the Year Ended December 31, 2022				
		Ending		I	nterest
		Balance	Interest (%)	I	ncome
Call loans to banks					
Bank SinoPac (China) Ltd.	\$	3,072,355	0.66-5.39	\$	74,959
Hua Nan Bank		1,226,221	0.16-8.5		13,824
Others		-	0.59		68

## 3) Financial assets at fair value through profit or loss

	December 31			
	2	023	2	2022
Future margin-own funds	ф		Φ.	
Others	\$	4,554	\$	-

## 4) Derivative financial instruments

	December 31, 2023					
	Contract (Notional) Amount	Contract Period	Valuation Gains or Losses	Account	Balance	
Currency swap contracts						
Hua Nan Bank	\$ 12,916,042	2023.8.2- 2024.9.23	\$ 302,294	Financial assets at fair value through profit or loss	\$ 302,294	
Hua Nan Bank	1,537,624	2023.5.4- 2024.2.29	(41,652)	Financial liabilities at fair value through profit or loss	41,652	
TGL	369,030	2023.11.23- 2024.2.27	1,699	Financial assets at fair value through profit or loss	1,699	
TGL	17,416,338	2023.9.19- 2024.3.25	(622,168)	Financial liabilities at fair value through profit or loss	622,168	
Interest rate swap contracts						
SinoPac Securities	375,000	2020.8.11- 2024.8.12	2,618	Financial liabilities at fair value through profit or loss	2,698	
Hua Nan Bank	10,544,177	2020.11.13- 2032.8.22	(8,133)	Financial assets at fair value through profit or loss	454,822	
TAIFEX	81,345,000	2019.1.23- 2032.5.31	291,726	Financial assets at fair value through profit or loss	302,149	
TAIFEX	73,870,000	2019.8.2- 2033.5.9	(274,292)	Financial liabilities at fair value through profit or loss	274,292	
Forward exchange contracts						
TGL	1,104,942	2023.12.6- 2024.3.8	8,282	Financial assets at fair value through profit or loss	8,282	
TGL	1,713,467	2023.1.16- 2024.4.18	(52,602)	Financial liabilities at fair value through profit or loss	52,602	
YFY International	307,525	2023.8.10- 2024.8.23	2,744	Financial assets at fair value through profit or loss	2,744	
YFY International	153,762	2023.1.13- 2024.1.17	(11,012)	Financial liabilities at fair value through profit or loss	11,012	
Cross-currency swap contracts						
Hua Nan Bank	1,253,080	2023.7.28- 2024.4.29	518	Financial assets at fair value through profit or loss	518	
Hua Nan Bank	610,320	2023.2.24- 2024.2.29	(24,467)	Financial liabilities at fair value through profit or loss	24,467	
Currency swap contracts						
Hua Nan Bank	1,843,413	2021.11.11- 2023.10.5	89,955	Financial assets at fair value through profit or loss	88,916	
Hua Nan Bank	3,686,826	2022.1.12- 2023.4.20	(237,148)	Financial liabilities at fair value through profit or loss	237,148	
TGL	7,680,888	2021.1.21- 2023.4.14	78,444	Financial assets at fair value through profit or loss	74,865	
TGL	9,038,066	2022.9.27- 2023.3.1	(236,918)	Financial liabilities at fair value through profit or loss	236,918	
Interest rate swap contracts						
SinoPac Securities	675,000	2020.8.3- 2024.8.12	(4,566)	Financial liabilities at fair value through profit or loss	7,122	
Hua Nan Bank	11,123,563	2020.11.13- 2032.3.16	398,067	Financial assets at fair value through profit or loss	473,707	
TAIFEX	3,150,000	2022.7.27- 2027.8.11	14,033	Financial assets at fair value through profit or loss	14,033	
TAIFEX	2,000,000	2022.7.27- 2023.7.27	(3,610)	Financial liabilities at fair value through profit or loss	3,610	
Forward exchange contracts						
TGL	772,448	2022.10.17- 2023.7.13	16,430	Financial assets at fair value through profit or loss	16,430	
TGL	3,081,540	2022.3.30- 2023.6.16	(128,889)	Financial liabilities at fair value through profit or loss	128,889	

## 5) Securities purchased under resell agreements

## December 31, 2023

None.

			For the Year Ended December 31,
	December	r 31, 2022	2022
	Face Amount	Carrying Amount	Interest Income
Others	\$ -	\$ -	\$ 14

#### 6) Receivables

	December 31				
	 2023		2022		
Interest receivable					
Others	\$ 1,033	\$	2,437		
Credit card receivable					
Others	250,192		266,266		
Other receivables					
Bank SinoPac (China) Ltd.	104,956		105,171		
Others	9,239		6,453		

## 7) Current income tax assets and liabilities

	December 31				
	2023	2022			
Receivables from adopting the linked-tax system Payables from adopting the linked-tax system	\$ 1,055,020 \$ 1,170,711	\$ 1,055,020 \$ 989,706			

#### 8) Loans

For the Year Ended December 31, 2023								
Ending Balance	Highest Balance	Interest/ Fee Rates (%)		Interest Income				
\$ 10,747,642	\$ 11,779,288	0-12.9	\$	199,198				

	December 31, 2023							
Category	Account Volume or Name of Related Party	Highest Balance	Ending Balance	Normal	Overdue	Type of Collaterals	Is the Transaction at Arm's Length Commercial Term	
Employees' consumer loans	193	\$ 317,565	\$ 287,900	V	-	None	Yes	
Household mortgage loans	1,197	8,113,385	7,681,745	V	-	Real estate	Yes	
Others:								
	SPL	70,000	-	V	-	Real estate	Yes	
	Jhong Cing Investment	54,634	51,147	V	-	Real estate	Yes	
	Hao-Xin-Di	6,833	5,975	V	-	Real estate	Yes	
	Hotai Investment	1,581	756	V	-	Vehicle	Yes	
	Zetai Investment	875	525	V	-	Vehicle	Yes	
	Others	3,214,415	2,719,594	V	-	Real estate and vehicle	Yes	
	Others subtotal	3,348,338	2,777,997					
	Total	\$ 11,779,288	\$ 10,747,642					

For the Year Ended December 31, 2022

Ending Highest Interest/ Interest
Balance Balance Fee Rates (%) Income

\$ 10,483,666 \$ 12,182,074 0-10.77 \$ 146,415

	December 31, 2023								
Category	Account Volume or Name of Related Party	Highest Balance	Ending Balance	Normal	Overdue	Type of Collaterals	Is the Transaction at Arm's Length Commercial Term		
Employees' consumer loans	237	\$ 392,615	\$ 356,109	V	-	None	Yes		
Household mortgage loans	1,164	7,494,220	7,122,009	V	-	Real estate	Yes		
Others:									
	SPL	400,000	70,000	V	-	Real estate	Yes		
	Froch Enterprise	248,808	-	V	-	None, Note 1	Yes		
	Uni-President Development	130,000	-	V	-	None, Note 1	Yes		
	Jhong Cing Investment	58,160	54,634	V	-	Real estate	Yes		
	Kim Great	43,566	40,670	V	-	Real estate	Yes		
	Evercast Precision Industry	32,472	-	V	-	Real estate	Yes		
	Hao-Xin-Di	7,689	6,833	V	-	Real estate	Yes		
	Hotai Investment	2,406	1,581	V	-	Vehicle	Yes		
	Zetai Investment	1,225	875	V	-	Vehicle	Yes		
	Yong, Yu-Kang Construction	131	-	V	-	Certificates of deposits	Yes		
	Others	3,370,782	2,830,955	V	-	Real estate, certificates of deposits, securities and vehicle	Yes		
	Others subtotal	4,295,239	3,005,548						
	Total	\$ 12,182,074	\$ 10,483,666						

Note 1: Non-related party of the Bank at the loan's signing date.

Note 2: Debtors of related party loans are all within normal credit ranking. The Bank estimated the provision for doubtful debt periodically in accordance with the guidelines issued by the authority and IFRS Accounting Standards.

#### 9) Guarantees

December 31, 2023

None.

#### December 31, 2022

Related Party	Highest Balance in Current Year	Ending Balance	Provision	Rates	Type of Collaterals	Note
Yuanta Securities	\$ 820,000	\$ -	\$ -	0.30%	None, Note	

Note: Non-related party of the Bank at the loan's signing date.

#### 10) Financial assets at fair value through other comprehensive income

December 31				
2023		2022		
\$	348,266	\$	333,886 207,808 23,032	
	\$	\$ 348,266	2023	

#### 11) Property and equipment

For the years ended December 31, 2023 and 2022, the Bank purchased property and equipment from its related parties for a total price of \$14,751 and \$27,473, respectively, recognized as machinery and computer equipment and prepayment.

The Bank leased other equipment from its related parties, due to the date, December 31, 2023 and 2022, the carrying amount were \$45 and \$56, respectively.

#### 12) Intangible assets

For the years ended December 31, 2023 and 2022, the Bank purchased computer software from its related parties in the amount of \$41,235 and \$36,372, respectively.

#### 13) Other assets

	December 31					
	2023		2022			
Prepayments						
Others	\$	4,206	\$	4,303		
Guarantee deposits						
Others		11,086		78,137		

The Bank signed an agreement with other related parties for the purchase. The Bank paid \$24,036 and \$27,412 for the years ended December 31, 2023 and 2022, which were recorded as prepayments (other assets) or other general and administrative expenses.

The amount of undiscounted guarantee deposits from lease contract were \$15,343 and \$12,703 as of December 31, 2023 and 2022, respectively.

The amount of interest revenue from the collateral deposit for futures and options transactions with related parties for the years ended December 31, 2023 and 2022 were \$296 and \$64, respectively.

## 14) Notes and bonds transaction

			For the Year Ended December 31, 2023			
			No	rchase of otes and Bonds	Se	ll of Notes nd Bonds
SinoPac Securities Other			\$	- 49,959	\$	1,600,000 49,961
				For the Ye		
			No	rchase of otes and Bonds		ll of Notes nd Bonds
SinoPac Securities			\$	-	\$	7,000,000
15) Deposits from the Central Bank and banks						
					Fo	r the Year Ended
		December	31, 20	023	De	cember 31, 2023
				rest Rates		Interest
	End	ling Balance		(%)		Expense
Others	\$	3,133	0	.1-5.68	\$	48,803
						r the Year Ended cember 31,
		December			2022	
	End	ling Balance	Inte	rest Rates (%)		Interest Expense
Hua Nan Bank Others	\$	1,228,942 15,279	0.	11-5.35	\$	15,588
16) Payables						
				Decem	ber 3	1
				2023		2022
Accrued expenses			ø	105	ф	57
Others Interests payable			\$	105	\$	56
Others Dividends payable to SPH				2,709		7,803
SPH Others payable				1,435,025		1,435,025
Others				9,561		2,631

#### 17) Bank debentures

The Bank's bank debentures issued for the years ended December 31, 2023 and 2022 were underwritten by SinoPac Securities who were paid \$450 and \$1,000 commission fee, respectively (recognized as discount of bank debentures).

The Bank paid interest of bank debentures to related parties for the years ended December 31, 2023 and 2022 were \$54,480 and \$47,653, respectively.

### 18) Deposits

	Decembe			En Decem 20	e Year ded lber 31,
	<b>Ending Balance</b>	In	terest Rates (%)		erest ense
	<u> </u>		, ,	_	
	<u>\$ 31,864,353</u>		0-13	<u>\$</u>	<u>131,442</u>
		Enc	ling Balance		st Rate %)
TGL		\$	7,422,733	0.2-	1.15
SinoPac Securities			5,623,878	0	-2
Pegatron			3,116,849	0.2-	1.15
E Ink Holdings			1,058,508	0-1	.565
GUC			975,932	0.001	-1.51
Hsin-Yi Foundation			828,083	0.01	l-5.5
ScinoPharm Taiwan			532,913	0.53-	1.565
Taigen Biotechnology			432,918	0-:	5.6
TAIFEX			400,444	0.53	-1.51
China Color Printing			272,397	0.53-	1.565
SinoPac Securities (Asia)			262,828	0-2	2.75
Hsin Yi Recreation			240,236	0.53	3-5.3
Chung-Hua Institution for Economic Rese	arch Foundation		204,952	0.53	-1.59
E Ink Technology B.V.			178,295	0.4-	1.15
SinoPac Securities Investment Service			175,781	0-:	5.5
Yong Hsin Yi Enterprise			150,750	0.53	-5.55
YuanHan Materials			145,385	0.001	-1.565
Ting-Fong Investment			129,077	0-0	).53
Taiwan Riken Industrial			127,672	0.001	1-1.32
Shin Yuan Investment			124,826	0.00	1-5.2
Taiwan Creative Industry			122,734	0.	53
Hsinex International			115,574	0.2	-5.3
Shen's Art Printing			115,007	0.53-	1.565
Foongtone Technology			104,832	0-1	.565
Others			9,001,749	0-	13
		\$	31,864,353		

	Decembe	r 31,	2022	For the Year Ended December 31, 2022
			terest Rates	Interest
	<b>Ending Balance</b>		(%)	Expense
	\$ 30,314,297		0-13	\$ 239,802
		End	ling Balance	Interest Rate (%)
SinoPac Securities		\$	6,220,948	0-4.55
TGL		·	4,998,167	0.2-0.85
GUC			1,984,002	0.001-1.01
E Ink Holdings			1,034,254	0-1.44
ScinoPharm Taiwan			1,034,040	0.405-1.44
Hsin-Yi Foundation			791,639	0.01-1.9
SinoPac Securities (Asia)			513,531	0-2.75
BAROC			432,384	0-1.455
TAIFEX			400,000	0.285-1.135
Hsin Yi Recreation			281,785	0.2-2
China Color Printing			271,554	0.405-1.44
SPL			268,751	0-0.85
Taigen Biotechnology			248,812	0-3.25
YFY Biotech Management			194,824	0-1.135
Hoss Investment			184,407	0.2-1.7
YuanHan Materials			182,288	0.001-1.44
SinoPac Securities Venture Capital			179,980	0.405
SinoPac Securities Investment Service			173,052	0-1.44
Yong Hsin Yi Enterprise			153,080	0.405-4.83
Taiwan Riken Industrial			146,724	0.001-1.195
Effion Enertech			132,420	0.405-1.005
Hoss Capital			131,525	0.2-0.85
Shin Yuan Investment			126,312	0.001-4.83
Shin Foong Specialty And Applied Materia	als		106,957	0.405-0.85
Everterminal			100,301	0.285-0.865
Others			10,022,560	0-13
		\$	30,314,297	

## 19) Other liabilities

	December 31			
	2023	2022		
Guarantee deposits received	\$ 7,781	\$	10,803	
Advance receipts	12		11	

#### 20) Revenues and expenses

	For the Year Ended December 31			
	2023		2022	
Lease contracts - guarantee deposits interest revenue	\$	345	\$	328
Lease contracts - interest expenses		28,242		30,402
Commissions and fee revenues		135,040		132,486
Commissions and fee expenses	70,494 72,616		72,616	
Realized gains on financial assets at fair value through other				
comprehensive income		19,870		25,847
Donation - SinoPac Foundation		24,000		27,000
Net other revenue other than interest income		13,865		14,371
Other general and administrative expenses		234,122		212,638

#### 21) Operating lease

#### The Bank as a lessee

	For the Year Ended December 31				
		2023		2022	
Acquisitions of right-of-use assets					
Others	\$	16,546	\$	1,496	
		Decem	iber 31	1	
		2023		2022	
Lease liabilities					
SPL	\$	570,871	\$	608,016	
Others		28,138		74,670	

a) Guarantee deposits, please refer to Note 41,b.13).

#### The Bank as a lessor

	Rental	Rental Income		
		ear Ended iber 31	_	Receiving
Lessee	2023	2022	Lease Term	Frequency
SinoPac Securities	\$ 29,236	\$ 31,586	November 2025	Rentals received monthly
SinoPac Securities Investment Trust	9,699	9,692	December 2029	Rentals received monthly
SPL	6,420	6,481	February 2024	Rentals received monthly
Yuen Foong Shop	2,057	4,356	January 2024	Rentals received monthly
Yuen Foong Yu	3,396	3,396	December 2028	Rentals received monthly
Biotech				
Others	5,681	8,006	July 2028	Rentals received monthly

Transactions between the Bank and the related parties are at arm's length commercial terms except for the preferential interest rates offered to employees for savings and loans up to prescribed limits.

b) The guarantee deposits interest revenue, lease interest expense and other lease expense (recognized as other operating expense), please refer to Note 41,b.20).

Under the Banking Act, except for government and consumer loans, credit extended by the Bank to any related party should be fully secured, and the credit terms for related parties should be similar to those for unrelated parties.

### c. Compensation of directors, supervisors and management personnel

	For	For the Year Ended December 31					
		2023		2022			
Short-term employee benefits Share-based transaction Post-employment benefits	\$	365,197 70,399 2,927	\$	309,142 28,273 2,473			
	<u>\$</u>	438,523	\$	339,888			

The management personnel are composed of general manager, vice general manager and other employee whose job grade is higher than the former.

### 42. PLEDGED OR MORTGAGED ASSETS

In addition to those disclosed in other notes, pledged or restricted assets of the Bank are summarized as follows:

		 Decem		
<b>Restricted Assets</b>	Object	2023	2022	Purposes
Investment in debt instruments at amortized cost	Certificates of deposits	\$ 5,153,762	\$ 8,153,618	Note 1
Investment in debt instruments at amortized cost	Government bonds	1,495,035	1,462,398	Note 2
Discounts and loans	Loans	18,924,490	16,610,100	Note 3

- Note 1: Pledged in accordance with the Central Bank for foreign-exchange, with the Mega Bank for USD foreign-exchange settlement and with requirements of the California Department of Financial Institutions.
- Note 2: Guarantees of dealing and underwriting business, a trust reserve fund, guarantees of bills financial service, reserve for payment of VISA international card, pledged to court as collaterals for filing provisional seizure and disposition and Hong Kong branch's clearing system of real-time gross settlement.
- Note 3: Pledged in accordance with the Federal Reserve Bank under the discount window program.

### 43. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

a. In addition to those disclosed in other notes, significant unrecognized commitments of the Bank as of December 31, 2023 and 2022 were as follows:

	December 31		
	2023	2022	
Trust assets	\$ 981,419,574	\$ 726,153,141	
Securities under custody	225,139,963	229,382,736	
Agent for government bonds	91,850,400	84,867,900	
Receipts under custody	24,157,532	24,861,918	
Agent for short-term securities under custody	10,614,800	16,758,120	
Appointment of investment	7,698,253	6,434,557	
Guarantee notes payable	5,764,662	8,739,018	
Goods under custody	899,254	1,083,102	
Guarantee notes received	500,000	500,000	

As of December 31, 2023, in addition to above mentioned unrecognized commitments, the Bank and SinoPac Securities had applied for tax concessions to Ministry of Finance regarding their technical support service expenditure relating to the financial transaction system, and had jointly signed to the system manufacturer the letter of indemnity of which the total compensation is not more than US\$1,300 thousand to obtain the proxy of the manufacturer thereof to apply for foresaid tax concession. The compensation distributable to the Bank is US\$867 thousand and to SinoPac Securities is US\$433 thousand. The deadline for compensation guarantee period is December 31, 2027.

In order to continue the practical application and deepening cooperation of the artificial intelligence research with National Cheng Kung University to accelerate the digital transformation, the board of directors of the Bank continued to sign the third phase of the agreement with a total budget of \$30,000 for enterprise and industry cooperation and a donation agreement effective from July 1, 2023 through June 30, 2026 in May 2023. As of December 31, 2023, the Bank recognized operating expenses in the amount of \$17,500.

- b. The Bank entered into contracts to buy computers and office equipment were for \$918,597 and \$802,570, of which \$639,453 and \$518,871 had not been paid as of December 31, 2023 and 2022.
- c. Contingent liabilities and contingencies
  - 1) The Securities and Futures Investors Protection Center (SFIPC) filed a lawsuit against the Bank and SinoPac Leasing Corporation's (SPL) subsidiary, Grand Capital International Limited (renamed as SinoPac Capital International Limited on October 4, 2018, liquidated), on the ground that Procomp Informatics Ltd. (Procomp) deposited US\$10,000 thousand in the Bank's Shisung Branch (formerly Sungshan Branch) and placed a restriction on the use of this deposit as a condition for a short-term loan to Addie International Limited granted by SPL and for allegedly helping Yeh, Sue-Fei and Procomp do irregular trading. But at the same time, Procomp used the restricted deposit for fictitious sale transactions. Later, when problems on Procomp's account arose, the Bank and SPL demanded compensation, which was taken from Procomp's account, resulting in damage to Procomp. The Bank was suspected of misleading investors by concealing the restricted status of Procomp's deposit and window dressing Procomp's financial statements. On behalf of investors, the SFIPC filed a lawsuit against the Bank, SPL and all other parties related to Procomp jointly. The amount of the claim was \$4,207,212 in total.

Both the courts of the first instance and the second instance ruled in favor of the Bank and SPL. The court believes that the Bank and SinoPac Leasing are not liable for the damage of Procomp as they do not hold rights and obligations to the edition, approval, recognition and announcement of Procomp's financial statements and the Bank and SinoPac Leasing did not conspire with Procomp to concealing the restricted status of Procomp.

However, the SFIPC decided to file an appeal on January 20, 2016. The Supreme Court reversed the declared judgment on July 26, 2017 and remanded the case to Taiwan High Court. The case is still under process. The SFIPC reduced their declaration to \$4,161,366 on September 19, 2018, and once again reduced their declaration to \$4,161,219 on November 30, 2018.

The Taiwan High Court ruled in favor of the Bank and SinoPac Leasing on May 7, 2019. However, the SFIPC decided to file an appeal to the Supreme Court on June 6, 2019. On March 17, 2021, the Supreme Court dismissed the appeal to SinoPac Leasing (conviction affirmed) and remanded the Bank's case to Taiwan High Court. On December 28, 2023, the Bank and the SFIPC mediated and established an agreement at the Taiwan High Court. The Bank paid \$3,650 as a settlement with the SFIPC.

2) The Bank dealt with Skwentex International Corporation (Skwentex) regarding Skwentex's receivables from Siltrontech Electronics Corporation. The relevant accounts receivable transaction involved suspected false cycle trading and was investigated by the Taiwan New Taipei District Prosecutors and was under process by the Criminal Court in 2015. Due to the abnormal and suspected unlawful accounts receivable transaction, the Bank cannot pay the consideration of accounts receivable to Skwentex in accordance with the credit contract. Skwentex sued the Bank in July 2017 and demanded a compensation of \$214,471.

The Taiwan Taipei District Court ruled in favor of the Bank on February 27, 2020. Skwentex was dissatisfied and appealed in March 2020. The Taiwan High Court overruled the appeal in favor of the Bank on May 24, 2023, and the Bank received the certificate of determination of the judgment on August 1, 2023. The conviction is affirmed in this case.

- d. In accordance with the Guidelines on Corporate Governance of Commercial Banks issued by the China Banking and Insurance Regulatory Commission, the Bank undertakes to maintain sufficient capital that meet capital adequacy requirement of Bank SinoPac (China) Ltd; if the capital is not sufficient to maintain business needs or regulatory requirements, the Bank will promptly report to the board of directors for approval of a capital expansion plan to meet the corporate governance and regulatory requirements of Bank SinoPac (China) Ltd.
- e. In order to meet the needs of Bank SinoPac (China) Ltd.'s loan commitments, the Bank issued to financial institutions Letter of Support which declares that the Bank will actively support the operation of Bank SinoPac (China) Ltd.

#### 44. HIERARCHY AND FAIR VALUE INFORMATION OF FINANCIAL INSTRUMENTS

### a. The definition of the hierarchy:

#### 1) Level 1

Financial instruments are traded in active market and have the identical price for the same financial instruments. "Active market" should fit the following characteristics:

- a) All financial instruments in the market are homogeneous;
- b) Willing buyers and sellers exist in the market all the time;
- c) The public can access the price information easily.

# 2) Level 2

The products categorized in this level have the prices that can be inferred from either direct or indirect observable inputs other than the active market's prices. Examples of these inputs are:

- a) Quoted prices from the similar products in the active market. This means the fair value can be derived from the current trading prices of similar products. It is also noted that whether they are similar products should be judged by the characteristics and trading rules. The fair value valuation in this circumstance may make some adjustment due to time lags, trading rule's differences, related parties' prices, and the correlation of price between itself and the similar instruments.
- b) Quoted prices for identical or similar financial instruments in inactive markets.
- c) When marking-to-model, the input of model in this level should be observable (such as interest rates, yield curves and volatilities). The observable inputs mean that they can be attained from market and can reflect the expectation of market participants.
- d) Inputs which can be derived from other observable prices or whose correlation can be verified through other observable market data.

### 3) Level 3

The fair prices of the products in this level are based on the inputs other than the direct market data. For example, historical volatility used in valuing options is an unobservable input, because it cannot represent the entire market participants' expectation for future volatility.

# b. Financial instrument measured at fair value

# 1) Hierarchy information of fair value of financial instruments

Ti ili i Managara	December 31, 2023							
Financial Instruments Measured at Fair Value	Total	Level 1	Level 2	Level 3				
Measured on a recurring basis								
Non-derivative financial instruments								
Assets								
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL Stocks Bonds Others Financial assets designated at fair value through profit or	\$ 352,132 31,366,300 8,501,228	\$ 346,643 23,244,786	\$ - 7,660,227 8,501,228	\$ 5,489 461,287				
loss Bonds Financial assets at fair value through other comprehensive income	1,259,836	1,259,836	-	-				
Equity instruments at FVTOCI Stocks and others Debt instruments at FVTOCI	19,208,219	16,572,718	1,537,790	1,097,711				
Bonds Certificates of deposits and others	141,171,215 173,797,496	74,728,107 849,315	65,367,309 172,948,181	1,075,799 -				
Liabilities								
Financial liabilities at fair value through profit or loss Financial liabilities designated at fair value through profit or loss Derivative financial instruments	1,873,060	-	1,873,060	-				
<u>Assets</u>								
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL	35,375,567	15,955	32,619,883	2,739,729				
<u>Liabilities</u>								
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	39,316,373	-	37,671,934	1,644,439				

Ti ili ili ili ili ili ili ili ili ili i	December 31, 2022							
Financial Instruments Measured at Fair Value	Total	Level 1	Level 2	Level 3				
Measured on a recurring basis								
Non-derivative financial instruments								
<u>Assets</u>								
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL								
Stocks Bonds Others	\$ 95,712 12,407,716 6,437,319	\$ 90,731 5,680,416	\$ 6,727,300 6,437,319	\$ 4,981 - -				
Financial assets designated at fair value through profit or loss Bonds	4,326,990	4,326,990	-	-				
Financial assets at fair value through other comprehensive income Equity instruments at FVTOCI								
Stocks and others Debt instruments at FVTOCI	21,393,961	18,090,063	2,116,325	1,187,573				
Bonds	134,482,589	69,166,340	64,241,462	1,074,787				
Certificates of deposits and others	145,795,200	554,582	145,240,618	-				
Liabilities								
Financial liabilities at fair value through profit or loss Financial liabilities designated at fair value through profit or loss	\$ 1,790,442	\$ -	\$ 1,790,442	\$ -				
Derivative financial instruments								
Assets								
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL	28,704,217	2,910	26,084,905	2,616,402				
<u>Liabilities</u>								
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	28,400,864	8,665	26,885,116	1,507,083				

# 2) Fair value measurement technique

Financial instruments at fair value through profit or loss and financial assets at fair value through other comprehensive income with quoted price in an active market are using market price as fair value; financial instruments above with no quoted price in an active market are estimated by valuation methods. The estimation and assumption of valuation method the Bank used is the same as market participants. The Bank can obtain this information.

The basis of fair value estimation used by the Bank is as follows:

The fair value of forward exchange contracts, interest rate swap contracts and cross-currency swap contracts is measured by the discounted cash flow method; the fair value of option is measured by Black & Scholes Model.

Fair values of forward exchange contracts are estimated on the basis of the foreign exchange rates. Structured product is measured by opponents' price based on match basis. This method diminished market risk to zero. Fair value of interest rate swap contracts and cross-currency swap contracts are estimated on the basis of market quotation.

Fair value are determined as follows: (a) listed stocks and Taipei Exchange Stocks and Stocks of Real Estate Investment Trust - closing prices as of the balance sheet date; (b) beneficial certificates (open-end funds), net asset values as of the balance sheet date; (c) bonds - period-end reference prices published by the Taipei Exchange or internal model price; (d) bank debentures issued overseas and the overseas bonds-period-end reference prices published by market quotation, calculated through an internal model or provided by a counter-party.

The Bank assessed the active level of market and the adequacy of fair value of emerging stocks and measured the investments at fair value.

The Bank assessed the fair value of unlisted counters using the market approach, income approach and asset approach. The above methods use the price and other relevant information generated by the market transactions involving comparable or comparable assets, liabilities or assets and liabilities.

# 3) Credit risk valuation adjustment is set out below:

Credit risk valuation consists of credit valuation adjustment and debit valuation adjustment.

Credit valuation adjustment is adopted for derivative contracts trading in other than exchange markets, over-the-counter and reflects the non-performance risk of the counterparty on fair value.

Debit valuation adjustment is adopted for derivative contracts trading in other than exchange markets, over-the-counter and reflects the non-performance risk of the Bank on fair value.

The Bank calculated debit and credit valuation adjustment based on models with inputs of Probability of Default (PD) and Loss Given Default (LGD) multiplying Exposure at Default (EAD).

The Bank calculated EAD based on mark-to-market fair value of OTC derivative instruments.

The Bank takes 60% as the standard LGD of counter parties, and subject to change under the risk nature and data feasibility.

The Bank takes credit risk valuation adjustment into valuation of the fair value of financial instruments, thus reflect the credit quality of counter parties and the Bank.

### 4) Transfer between Level 1 and Level 2

For the year ended December 31, 2023, the Bank transferred part of the government bonds and bank debentures were \$9,717,583 from Level 1 to Level 2 because the Bank determined these investments were not in an active market.

For the year ended December 31, 2022, the Bank transferred part of the government bonds, corporate bonds, bank debentures and certificates of deposits were 8,516,951 from Level 1 to Level 2 because the Bank determined these investments were not in an active market.

# 5) Reconciliation of Level 3 items of financial instruments

# a) Reconciliation of Level 3 items of financial assets

	For the Year Ended December 31, 2023								
		Gains (Losses	on Valuation	Incr	rease	Deci	rease	Effects of	
Items	Beginning Balance	Profit and Loss	Other Comprehensive Income	Purchase/ Issued	Transfer to Level 3	Disposed/Sold	Transfer Out of Level 3	Changes in Exchange Rate	Ending Balance
Non-derivative financial instruments									
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL	\$ 4,981	\$ 423	s -	\$ 461,287	\$ -	s -	s -	\$ 85	\$ 466,776
Financial assets at fair value through other comprehensive income	\$ 4,701	\$ 423		\$ 401,207			.p =	\$ 63	3 400,770
Equity instruments at FVTOCI Debt instruments at FVTOCI	1,187,573 1,074,787	-	(84,570)	-	-	(5,292)	-	1,012	1,097,711 1,075,799
Derivative financial instruments Financial assets at fair value									
through profit or loss Financial assets mandatorily									
classified as at FVTPL	2,616,402	123,327	-	-	-	-	-	-	2,739,729

	For the Year Ended December 31, 2022								
	Gains (Losses)		) on Valuation	on Valuation Increase			rease	Effects of	
Items	Beginning Balance	Profit and Loss	Other Comprehensive Income	Purchase/ Issued	Transfer to Level 3	Disposed/Sold	Transfer Out of Level 3	Changes in Exchange Rate	Ending Balance
Non-derivative financial instruments									
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL	\$ -	\$ 4,981	s -	\$ -	\$ -	\$ -	s -	\$ -	\$ 4,981
Financial assets at fair value through other comprehensive income									
Equity instruments at FVTOCI Debt instruments at FVTOCI	1,400,647 1,394,743	-	(213,066) (26)	-	-	(8) (450,775)	-	130,845	1,187,573 1,074,787
Derivative financial instruments									
Financial assets at fair value through profit or loss Financial assets mandatorily									
classified as at FVTPL	449,176	2,167,226	-	-	-	-	-	-	2,616,402

For the years ended December 31, 2023 and 2022, the gains on valuation included in net income with assets still held were gain \$471,719 and \$2,633,950, respectively.

For the years ended December 31, 2023 and 2022, the losses on valuation included in other comprehensive income with assets still held were loss \$84,570 and \$213,092, respectively.

# b) Reconciliation of Level 3 items of financial liabilities

For the Year Ended December 31, 2023									
		Valuation	Increase		Decrease		Effects of		
Items	Beginning Balance	Gain/Loss Reflected on Profit or Loss Purchase/ Issued		Transfer to Level 3	Disposed/Sold Transfer Out of Level 3		Changes in Exchange Rate	Ending Balance	
Derivative financial instruments									
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	\$ 1,507,083	\$ 137,356	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,644,439	

For the Year Ended December 31, 2022								
		Valuation	Increase		Decrease		Effects of	
Items	Beginning Gain/Loss Reflected on Purchase/ Transfer to Profit or Loss Purchase/ Level 3		Disposed/Sold Transfer Out of Level 3			Ending Balance		
Derivative financial instruments								
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	\$ 757,540	\$ 749,543	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,507,083

For the years ended December 31, 2023 and 2022, the losses on valuation included in net income from liabilities still held were loss \$486,866 and \$1,205,107, respectively.

6) Quantitative information about the significant unobservable inputs (Level 3) used in the fair value measurement

Quantitative information about the significant unobservable inputs is set out below:

# December 31, 2023

Financial Instruments Measured at Fair Value	Financial Assets	Financial Liabilities	Valuation Techniques	Significant Unobservable Inputs	Interval (Weighted- average)
Derivative financial instruments				•	
Financial instruments at fair value through profit or loss Interest rate swap contracts Currency swap contracts -Hybrid	\$ 2,431,654 250,670	\$ 1,336,524 250,534	Sellers' quote Sellers' quote	(Notes 1 and 2) (Note 1)	- -
FX swap structured instruments Others	57,405	57,381	Sellers' quote	(Note 1)	_
	\$ 2,739,729	\$ 1,644,439	1		
Non-derivative financial instruments					
Financial instruments at fair value through profit or loss Financial assets mandatorily classified as at FVTPL					
Stock	\$ 5,489	\$ -	Market approach	Discount factor of	20%
Bonds	461,287		Taipei Exchange's quote or Bloomberg's quote	liquidity (Note 3)	-
	<u>\$ 466,776</u>	<u>\$</u>	Bloomoeig a quote		
Financial assets at fair value through other comprehensive income Equity instruments at FVTOCI					
Stock Stock	<u>\$ 1,097,711</u>	<u>\$</u>	Market approach or market value with liquidity valuation discount	Discount factor of liquidity	0%-30%
Debt instruments at FVTOCI Bonds	<u>\$ 1,075,799</u>	<u>\$</u> -	Taipei Exchange's quote or Bloomberg's quote	(Note 3)	-

# December 31, 2022

Financial Instruments Measured at Fair Value	Financial Assets	Financial Liabilities	Valuation Techniques	Significant Unobservable Inputs	Interval (Weighted- average)
Derivative financial instruments					
Financial instruments at fair value through profit or loss	¢ 1.020.000	¢ 010.142		av. 1 12)	
Interest rate swap contracts Currency swap contracts -Hybrid FX swap structured instruments	\$ 1,928,089 379,401	\$ 819,142 379,196	Sellers' quote Sellers' quote	(Notes 1 and 2) (Note 1)	-
Others	308,912	308,745	Sellers' quote	(Note 1)	-
	<u>\$ 2,616,402</u>	<u>\$ 1,507,083</u>			
Non-derivative financial instruments					
Financial instruments at fair value through profit or loss Financial assets mandatorily classified as at FVTPL Stock	<u>\$ 4,981</u>	<u>\$</u>	Market approach	Discount factor of	20%
Financial assets at fair value through other comprehensive income Equity instruments at FVTOCI				liquidity	
Stock	<u>\$ 1,187,573</u>	<u>\$</u>	Market approach or market value with liquidity valuation discount	Discount factor of liquidity	0%-30%
Debt instruments at FVTOCI Bonds	<u>\$ 1,074,787</u>	<u>\$</u>	Taipei Exchange's quote or Bloomberg's quote	(Note 3)	-

- Note 1: On pairs of back-to-back transactions, consequences of significant unobservable inputs and fair values are not fully captured in practice. Therefore, both inputs are not disclosed.
- Note 2: Considering the risk model, the seller's quotation is provided for reference; consequences of significant unobservable inputs and fair values are not fully captured in practice. Therefore, both inputs are not disclosed.
- Note 3: Due to international bonds listed in the OTC market lack liquidity, no observable liquidity reduction factor could be obtained. Therefore, no disclosure has been made.
- 7) Valuation processes for fair value measurements categorized within Level 3

The Bank assesses the derivative financial instruments' fair values according to the quote by counterparties; related assessments are compiled as risk-control reports and inform the manager and the board of directors by month.

The risk management department is responsible for independent testify of fair value of non-derivative financial instruments. The team also use the independent source date to bring the assessment results closer to market conditions, confirm that data sources are independent, reliable, consistent with other resources and represent executable price, calibrate the evaluation model periodically and update input values and data required for the evaluation model to ensure the evaluation results are reasonable.

8) The sensitivity analysis of reasonable, possible and alternative hypothesis for the level 3 of fair value measurements

The Bank evaluates financial instruments reasonably, although using different valuation model and parameter, may cause different valuation results. For financial instruments classified as Level 3 and the fair value source used lacks observable input, i.e., liquidity reduction factor. If the change of estimated liquidity cost, estimated at 99% confidence interval and based on historical data of market turnover in the past two years, are included in the estimation, the impact on profit and loss is as follows:

### December 31, 2023

Item	Changes in the Reflect Profit of		Changes in the Fair Value Reflected in Other Comprehensive Income		
	Unfavorable Change	Favorable Change	Unfavorable Change	Favorable Change	
Asset	Change	Change	Change	Change	
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at fair value through profit or loss	<u>\$ (15,743</u> )	<u>\$ 15,743</u>	<u>\$ -</u>	<u>\$</u>	
Financial assets at fair value through other comprehensive income  Debt instruments at fair value through other comprehensive					
income	\$ -	<u>\$ -</u>	<u>\$ (36,714)</u>	<u>\$ 36,714</u>	

# December 31, 2022

		he Fair Value cted in	Changes in the Fair Value Reflected in Other		
Item	Profit	or Loss	Comprehen	sive Income	
	Unfavorable	Favorable	Unfavorable	Favorable	
	Change	Change	Change	Change	
Asset					
Financial assets at fair value through					
other comprehensive income					
Debt instruments at fair value					
through other comprehensive					
income	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (37,145</u> )	<u>\$ 37,145</u>	

# c. Financial instruments not carried at fair value

# 1) Fair value information of financial instruments

Financial instruments not carried at fair value excluding the table below are reasonably close to their fair value, therefore no additional disclosure, for example: Cash and cash equivalents, due from the Central Bank and call loans to banks, securities purchased under resell agreements, receivables, discounts and loans, some other financial assets, deposits from the Central Bank and banks, securities sold under repurchase agreements, payables, deposits and remittances and other financial liabilities.

	<b>December 31, 2023</b>				
Items	Carrying Amount	Fair Value			
Investments in debt instruments at amortized cost Bank debentures	\$ 303,546,679 \$ 295,595,1 56,832,276 \$ 56,242,5				
	December	r 31, 2022			
	Carrying				
Items	Amount	Fair Value			

# 2) Hierarchy information of fair value of financial instruments

Assets and Liabilities Item		December 31, 2023							
Assets and Liabilities Item	Total	Level 1	Level 2	Level 3					
Investments in debt instruments at									
amortized cost	\$ 295,595,153	\$ 64,972,418	\$ 230,622,735	\$ -					
Bank debentures	56,242,513	-	30,487,513	25,755,000					

Assets and Liabilities Item		December 31, 2022								
Assets and Liabilities Item	Total	Level 1	Level 2	Level 3						
Investments in debt instruments at										
amortized cost	\$ 215,147,668	\$ 42,163,904	\$ 172,983,764	\$ -						
Bank debentures	55,325,833	-	29,570,833	25,755,000						

- 3) Methods and assumptions applied in estimating the fair values of financial instruments not carried at fair value are as follows:
  - a) The carrying amounts of financial instruments such as cash and cash equivalents, due from the Central Bank and call loans to banks, securities purchased under resell agreements, receivables, some of other financial assets, deposits from the Central Bank and banks, securities sold under repurchase agreements, payables and other financial liabilities approximate their fair value because of the short maturity or the similarity of the carrying amount and future price.
  - b) Discounts and loans (including non-performing loans): The Bank usually uses base rate (floating rate) as loan rate because it can reflect market rate. Thus, using its carrying amount to consider the probability of repossession and estimate its fair value is reasonable. Long-term loans with fixed rate should estimate its fair value by its discounted value of expected cash flow. Because this kind of loans is not significant in this item, using its carrying amount to consider the probability of repossession and estimate its fair value should be reasonable.
  - c) The investments in debt instruments at amortized cost: Debt instruments investments at amortized cost with quoted price in an active market are using market price as fair value; debt instruments investments at amortized cost with no quoted price in an active market are estimated by valuation methods or opponent's price.
  - d) Deposits and remittances: Considering banking industry's characteristic, since deposits have one-year maturity and measured by market rate (market value), using carrying value to assess fair value is reasonable. For deposits with three-year maturity are measured by discounted cash flow, using carrying value to assess fair value is reasonable.
  - e) Bank debentures: Bank debentures with quoted price in an active market are using market price as fair value; bank debentures with no quoted price in an active market are estimated by valuation methods or quotes from counterparties.
  - f) Investment accounted for using the equity method: The fair value of unquoted equity investments cannot be reliably measured because it has no quoted price in an active market, the variability interval of fair value measurements is significant or the probability of the estimations in the variability interval cannot be reasonably assessed. Hence, the fair value is not disclosed.

### 45. FINANCIAL RISK MANAGEMENT

### a. Overview

The Bank documents the risk management policies, including overall operating strategies and risks control philosophy. The Bank's overall risk management policies are to minimize the possibility of potential unfavorable factors. The board of directors approves the documentation of overall risk management policies (including climate risk) and specific risk management policies, including credit risk, liquidity risk, market risk, operational risk, derivative instruments transactions and managements. The board of directors reviews the policies regularly and reviews the operation to make sure the Bank's policies are executed properly.

### b. Risk management framework

The board of directors is the top risk supervisor of the Bank. The board not only reviewed risk management policies and rules but also authorized management to be in charge of daily risk management work. The Bank has set up a risk management committee under the chairman of the Board to be responsible for the services above; the Bank has also set up a credit committee. The credit committee helps the board of directors approve cases over general manager's authority and cases related to credit risk investment under the board's authorization, reporting to the Board of Directors on a regular basis.

The Bank complies with the sustainability policies of the competent authorities and SPH, establishing climate risk and opportunity-related regulations. The regulations outline the governance framework and management mechanisms for climate risk and opportunity, including the responsibilities of the board of directors, executives and three lines of defense.

The board of directors authorized the Bank's management to supervise risk management activities, evaluate the performance and confirm every risk management agent having essential code of ethic and professional skills. Internal audit is responsible for the periodic review of risk management and the control environment, then reports the results directly to the board of directors.

The Bank has set up a risk management department to control risk management policies, establish rules, plan and set up risk management system. The risk management department executes these policies based on the board's approval, then reports the results and performance reviews to the authority or the board.

#### c. Credit risk

### 1) Sources and definitions of credit risk

Credit risk is the risk of financial loss if a customer or counterparty fails to meet an obligation under a contract. Credit-related businesses mainly refer to fund financing/advance payment, loans, credit card-related credit, acceptance, guarantee or commitment, trade financing, foreign exchange transactions, as well as the counterparty and issuer's credit risks related to investing in securities and conducting derivative trading. The issuer's credit risk should be considered as part of the market risk when the investment target is part of securities in an active market.

### 2) Policies and strategies

The Bank established policies based on operating goals and strategies, business plans and risk management goals authorized by the board of directors. These policies were established to lower potential financial losses, minimize risks and rewards to raise the performance and protect shareholders' equity through appropriate managing policies and procedures based on risk-diversification principle.

The Bank's risk strategy is to strengthen the credit risk management framework, establish complete credit verification system and procedure, develop and use efficient and scientific credit risk managing instruments to identify, measure, manage and supervise credit risks. These strategies transparentize, systematize, specialize and formalize credit risk management to manage loans, non-performing assets and every kind of assets' credit risk.

The Bank has set up policies of main risks as prime direction based on legislations and operational goals. These policies include risk appetite, management goals, organization structure of responsibility and accountability, measurement, evaluation, supervision and report procedure of risks. These policies are established to reach the purposes of consistency and centralized management and are put into practice in corporate government.

Credit risk management procedures and measurements are as follows:

### a) Loan business (includes loan commitment and guarantee)

Loan business classification and qualities are as follows:

#### i. Classification

The Bank classified credit assets as normal assets, assets that require special mentioned, assets with substandard, assets with doubtful collectability, and assets on which there is loss. In order to manage credit problem, the Bank issued "Evaluate Assets and Deal with Non-performing/Non-accrual Loans" for managing credit problem and debt collection.

### ii. Credit quality level

The Bank sets up credit quality level (ex. internal credit risk assessment model, credit assessment rules) based on business characteristic and scale to manage risks.

In order to measure clients' credit risks, the Bank established a credit risk assessment model for corporate banking and retail banking through statistical methods, professional judgment and clients' information. Each model is regularly monitored for its effectiveness to examine whether the predicted results match the actual conditions, and the Bank will evaluate the suitability of the models accordingly.

For corporate banking customers, in addition to using credit rating models for risk pricing and limit control, the Bank has also developed a dedicated risk rating system for the small and micro enterprises who apply through a standardized project process. In addition to differentiated classification for each rating, the system will directly reject customers whose risk ratings are too high.

For retail banking customers, every case will be reviewed individually to assess default risks except that credit and credit card business should be assessed by the credit risk assessment model and be used as a basis for approval.

### b) Investment business

The Bank manages and identifies credit risks of debt investment through credit ratings by outsiders, credit qualities of the debt, regional conditions and counterparties' risks.

The Bank carries out derivative instrument transactions with counterparties in financial industry which are almost above the investment level. The Bank would control credit risks based on counterparties' credit lines; counterparties at non-investment level should be reviewed individually. Normal customers' credit exposure positions should be controlled by approved derivative instrument credit line and condition based on normal credit procedure.

# 3) Credit risk hedge or mitigation policies

### a) Collateral

The Bank has set up several standards dealing with credit exposures and collateral requirements in order to mitigate credit risks and maintain creditor's rights. The standards cover areas such as collateral appraisal and management disposal of collateral, acceptance of real estate as collateral, credit policies for every commodity to regulate collateral categories, appraisals, procedures, deduction percentages, loan rate, maturity analysis, management and disposal.

To maintain collateral's effectiveness, the Bank supervises and manages the collateral by examining the usage, custody and maintenance of collateral regularly and irregularly to avoid selling, leasing, pledging, moving and disposing collaterals without authorization. Once the loan is due but will be extended, the contract should be seen as a new case and the collateral should be revalued.

#### b) Credit risk limits and credit risk concentration control

The Bank manages credit line and concentration of credit assets through appropriate information managing system that gathers information on credit exposure to centralized conditions, exposure of credit asset combinations, including national risk, large credit exposure, credit line of single corporation, group and industry. For cases approaching credit limit, the concerned unit should report to management and make control strategies; for cases exceeding credit limit, it should be submitted to the Credit Committee for approval and report to the Board of Directors for review.

### c) Agreement of net settlement

The Bank often makes gross settlement on transactions, sign net settlement contract with other counterparties or cancel every transactions and make net settlement when default occurs to mitigate credit risk.

# 4) The determination since the initial recognition of the credit risk has increased significantly

### a) Loan business

The Bank assess the change in the risk of default of various credit assets during the lifetime on each reporting date to determine if the credit risk has increased significantly since the initial recognition. In order to make this assessment, the main consideration is reasonable and supportable information that the credit risk has increased significantly since the initial recognition (including forward-looking information), key indicators include:

### i. Quantitative indicators

Information on overdue conditions: When the contractual payments were overdue for more than 30 days to overdue 89 days, it has been determined that credit risk of the financial assets after the initial recognition was significantly increased.

### ii. Qualitative indicators

- i) Although the loan has not been repaid or due on the maturity date, there are other bad debts and the asset classification is not normal.
- ii) The loan review report belonging to an abnormal credit.
- iii) The credit card transaction with the Bank is abnormal.

On the basis of various credit asset evaluation benchmark days of the Bank, if the credit risk does not increase significantly and not belong to an impaired financial asset, it can be determined that the credit risk does not increase significantly after the initial recognition.

### b) Investment business

The Bank adopts the change in external credit rating scales determined by international credit rating agencies as one of the quantitative indicators to measure whether the credit risk is significantly increased for debt instruments measured at amortized cost and debt instruments measured at fair value through other comprehensive income. The credit risk is considered to have significantly increased if the instrument's credit rating falls from an investment grade to a non-investment grade or if there is a downgrade within non-investment grade categories. The measurement of expected credit loss is based on the PD and LGD information of the rating.

### 5) Definition of financial asset default and credit impairment

The Bank's definition of financial asset default is the same as financial asset credit impairment. If one or more of the following conditions are satisfied, the Bank determines that the financial asset has defaulted and has credit impairment.

#### a) Quantitative indicators

Principal or interest is overdue for more than three months.

### b) Qualitative indicators

If there is evidence that the debtor will not be able to pay the contract money, or the debtor is facing significant financial difficulties, for examples:

- i. The main debtor has been chased, or the collateral has been disposed of.
- ii. The main debtor has not paid short-term advance to the Bank.
- iii. The debtor applies for debt negotiation, debt extension and debt restructuring, etc. due to financial difficulties.
- iv. Other situation with objective evidence of impairment.

Bond investment belongs to credit ratings Ca-D bonds when the following situations occur:

- i. The issuer probably cannot repay the principal or interest on the bond maturity date.
- ii. It could be objectively judged that the issuer will not be able to repay the principal and interest of the bond on time before maturity.
- iii. Probability that the debtor will enter into bankruptcy or undergo financial reorganization.
- iv. The issuer encounters bankruptcy or being reorganized or taken over due to financial difficulties before bond maturity.

The above definition of default and credit impairment applies to all financial assets held by the Bank. It is consistent with the definition of relevant financial assets for internal credit risk management, and applicable to relevant impairment assessment model as well.

# 6) Write-off policy

If one of the following situations occurred, overdue and non-performing loans of the Bank, after deducting any estimated recoverable part, will be written off as bad debts.

- a) All or part of the creditor's right could not be enforced due to dissolution, escape, settlement, bankruptcy or other reasons of the debtors.
- b) The values of collateral and properties of the main and subordinate debtors are very low, compensation are not available after deducting the first mortgage, or it is unbeneficial that execution fee is close to or may exceed the bank's reimbursable amount.
- c) The collateral and the properties of the main and subordinate debtors are unsold after multiple discount auctions and not beneficial to the Bank.
- d) Overdue and non-performing loans have not been recovered after more than 2 years from the maturity date.

The Bank has procedures for recording accounts written-off and for keeping such records for inspection. Relevant business department continues to watch for movements of the main and subordinate debtors all the time. If there is any property available for execution, the Bank will take appropriate legal action.

### 7) Amendment to financial asset contract cash flows

The Bank will amend financial asset contract cash flows when borrowers are in financial difficulties, as a result of improvement of problematic debtors' recovery rate or for maintenance of customer relationships. Financial asset contract cash flows amendment include extension of contract period, interest payment date modification, contract interest modification, or exemption from certain requirements of part of debts. The amendment could result in the Bank's disposal of existing financial asset and recording of new financial asset at fair value.

If the modification of the contractual cash flows of financial asset does not result in derecognition of asset, the Bank will assess whether the credit risk of financial asset has increased significantly by comparing the following:

- a) Risk of breaching the contract on the reporting date (based on revised contract terms).
- b) The risk of default in the original recognition (based on the original unmodified contract terms).

The Bank will consider the borrower's subsequent payment in accordance with the revised terms and several relevant behavior indicators to assess the probability of default on the revised financial asset, and confirm whether the contract modification improves or restore the Bank's ability to recover related contract payments.

# 8) Measurement of expected credit losses

For the purpose of measuring expected credit losses, the Bank will look into the business attributes of the credit assets (such as corporate finance and retail finance, etc.) as well as the size of the company, types of collateral, and remaining period of maturities, etc. and group the credit risk characteristics into three stages: No significant increase in credit risk (stage 1), significant increase in credit risk (stage 2), and credit impairment (stage 3) according to the credit risk level at the valuation date.

The Bank provides allowance for 12-month expected credit losses when financial instruments did not have a significant increase in credit risk since the initial recognition. Financial instruments are provided with allowance for full-lifetime expected credit losses when there is significant increase in credit risk or credit impairment since the initial recognition.

To measure expected credit losses, the Bank takes into account the borrower's PD for the next 12 months and for the period of existence, and includes LGD, and EAD taking into account the impact of the time value of money. The expected credit losses for 12 months and for full-lifetime are calculated.

The Bank assesses the amount of Exposure at default of lending based on outstanding loan principal of customers, interest receivable and short-term advances at the end of each period. In addition, when estimating the expected credit losses of lending financing commitments, Exposure at default used to calculate expected credit losses is determined based on the conditions and days of the financing commitment and by reference to the credit risk conversion factor of Basel Capital Accord.

Probability of default is the default probability of the borrower, and the default loss rate is the rate of loss caused by default of the borrower. The default probability and default loss rate used in the impairment assessment and calculation of expected credit losses of the Bank loan business are based on internal historical information (such as credit loss experience, etc.) of each borrower group, with adjustments to the historical data based on the current observable data and forward-looking economic information. The expected loss of debt instrument investment is calculated according to the default rate information and external recovery rate information published by the external credit rating agencies.

# 9) Forward-looking information considerations

### a) Credit assets

The Bank takes forward-looking information into account when determining whether the credit risk of the credit assets has increased significantly since the initial recognition and measures the expected credit losses. The Bank uses historical data and expert judgments to analyze and identify the economic factors that affect the credit risk and expected credit losses of various asset groups, such as GDP and unemployment rate. The Bank obtains quarterly historical data and forecast information of the relevant economic factors from international financial organizations (such as the International Monetary Fund (IMF)) and Directorate General of Budget, Accounting and Statistics, Executive Yuan. This forecast information contains the best estimate of the economic situation in the next five years.

The relevant economic factors and their impact on PD differ among different credit business. The Bank classifies credit product types as:

- i. Enterprise, sovereignty, and bank credit exposure.
- ii. Home Mortgage Loan credit exposure.
- iii. Qualified cycling retail credit exposure.
- iv. Other retail credit exposure.

With reference to the Basel Capital Accord IRB method, the correlation coefficient of various types of credit products and risk category is calculated, and forward-looking information is used to adjust the default probability.

### b) Investment business

For the debt instrument investment measured at amortized cost and measured at fair value through other comprehensive income, one of the indicators of significant increase in credit risk is the quantified change in the external rating class announced by the international credit rating agencies, and the measurement of expected credit losses is based on the information of the default ratings and default loss rates regularly announced by external rating agencies and international credit rating agencies. As international credit rating agencies have considered forward-looking information in assessing credit ratings, the Bank's assessment of forward-looking information is appropriate, and is included in the Bank's assessment of expected credit losses.

### 10) The maximum credit exposure of the financial instruments held by the Bank

Maximum credit exposures of assets on balance sheet excluding collaterals and other credit enhancement instruments are almost equivalent to the carrying value. The maximum credit exposures (excluding collaterals, other credit enhancement instruments and undrawn maximum exposure) off-balance-sheet were as follows:

	The Maximum (	Credit Exposure
Off-Balance Sheet Items	December 31, 2023	December 31, 2022
Undrawn credit card commitments	\$ 230,289,636	\$ 221,832,593
Undrawn loan commitments	47,742,443	45,037,275
Guarantees	29,714,371	33,517,043
Standby letter of credit	3,659,366	7,728,165

The Bank adopts a strict and continuous evaluation procedure and reviews the result regularly to control and minimize off-balance-sheet credit risk exposures.

The contract amount in the credit business and financial instruments may not be fully paid before the maturity; therefore, the contract amount is not deemed as the amount of future cash outflow. In other words, the future cash demand is lower than contract amount. If the credit limit is exceeded and collaterals lose their value, the amount of credit risk is equal to the contract amount which is the possible maximum loss.

### 11) Credit risk exposures concentration of the Bank

When financial instruments transactions concentrated on one counterparty or several counterparties, which engaged in similar business activities, had similar economic characteristics and abilities to execute contracts, the credit risk concentration arises.

Credit risk concentrations can arise in the Bank's assets, liabilities or off-balance-sheet items through the execution or processing of transactions (either product or service) or through a combination of exposures across these broad categories. It includes credit, due from the banks and call loan to banks, investment, receivables and derivatives. The Bank maintains a diversified portfolio to limit its exposure to any geographic region, country or individual creditor and monitor its exposures continually. The Bank's most significant concentrations of credit risk are summarized by industry, region and collateral as follows:

# a) By industry

Industries		<b>December 31, 2023</b>			<b>December 31, 2022</b>		
		Amount	%		Amount	%	
Private enterprise	\$	650,088,238	46.49	\$	609,764,514	46.98	
Public enterprise		515,235	0.04		16,719,849	1.29	
Government sponsored enterprise and							
business		22,000,000	1.57		12,000,000	0.93	
Nonprofit organization		187,720	0.01		192,340	0.01	
Private		713,683,200	51.03		651,745,182	50.21	
Financial institutions		11,999,707	0.86		7,495,918	0.58	
Total	\$	1,398,474,100	100.00	\$	1,297,917,803	100.00	

# b) By region

Regions	December 31,	2023	<b>December 31, 2022</b>		
Regions	Amount	%	Amount	%	
Domestic	\$ 1,171,933,921	83.80	\$ 1,077,234,867	83.00	
Asia	97,926,066	7.00	99,346,340	7.65	
North America	76,803,429	5.49	81,882,170	6.31	
Others	51,810,684	3.71	39,454,426	3.04	
Total	\$ 1,398,474,100	100.00	\$ 1,297,917,803	100.00	

# c) By collateral

Collaterals		December 31,	2023	December 31, 2022			
Conaterais		Amount	%	Amount		%	
Credit	\$	470,232,951	33.63	\$	423,021,977	32.59	
Secured							
Stocks		3,911,115	0.28		3,337,185	0.26	
Bonds		10,234,498	0.73		10,871,060	0.84	
Real estate		845,030,973	60.43		794,591,473	61.22	
Movable collaterals		57,658,479	4.12		54,794,521	4.22	
Guarantees		1,436,697	0.10		2,255,940	0.17	
Others		9,969,387	0.71		9,045,647	0.70	
Total	\$	1,398,474,100	100.00	\$	1,297,917,803	100.00	

# d) Credit risk exposure rating

		Prin	cipal		Allowance				
December 31, 2023	Stage 1 12 Months ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Total	Stage 1 12 Months ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	The Adjustments Under Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/ Non-accrual Loans	Total
Discounts and loans Corporate banking Consumer banking	\$ 700,794,076 686,755,747	\$ 2,630,107 4,178,962	\$ 2,878,615 1,236,593	\$ 706,302,798 692,171,302	\$ 1,491,954 106,478	\$ 481,410 199,345	\$ 385,250 244,617	\$ 6,906,949 8,833,036	\$ 9,265,563 9,383,476
Receivables							•		
Credit card receivable Accounts receivable - factoring (Note 1)	19,894,761 10,707,820	295,572	617,632	20,807,965 10,707,820	3,666 181	6,806	21,996	115,894 174,113	148,362 174,294
Other receivables Other financial assets (Note 2)	21,381,293 460	69,989 127	324,273 6,480	21,775,555 7,067	11,643	3,794	251,494 1,998	132,774	399,705 1,998
Debt instruments at fair value through other comprehensive income	314,968,711	-	-	314,968,711	35,442	-	-	-	35,442
Investment in debt instruments at amortized cost	303,570,486	-	-	303,570,486	23,807	-	-	-	23,807

		Prin	cipal		Allowance				
December 31, 2022	Stage 1 12 Months ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Total	Stage 1 12 Months ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	The Adjustments     Under     Regulations     Governing the     Procedures for     Banking     Institutions to     Evaluate Assets     and Deal with     Non-performing/     Non-accrual     Loans	Total
Discounts and loans	h			A 555 550 500	h 4540500		<b>.</b>	A 5115 220	
Corporate banking Consumer banking	\$ 661,868,965 627,429,256	\$ 257,327 3,789,809	\$ 3,443,498 1,128,948	\$ 665,569,790 632,348,013	\$ 1,740,790 137,496	\$ 94,575 188,342	\$ 528,157 190,131	\$ 6,145,229 7,999,996	\$ 8,508,751 8,515,965
Receivables	027,429,230	3,769,609	1,120,940	032,346,013	137,490	100,342	190,131	1,999,990	0,515,905
Credit card receivable	19,955,115	251,091	671,864	20,878,070	4,145	5,890	23,401	133,083	166,519
Accounts receivable - factoring (Note 1)	12,007,078	-	-	12,007,078	270	-	-	201,182	201,452
Other receivables	13,694,680	32,521	304,360	14,031,561	10,948	1,725	229,645	59,686	302,004
Other financial assets (Note 2)	352	71	7,676	8,099	-	-	1,577	-	1,577
Debt instruments at fair value through other comprehensive income	280,277,789	-	-	280,277,789	42,628	-	-	-	42,628
Investment in debt instruments at amortized cost	225,476,925	-	-	225,476,925	16,774	-	-	-	16,774

Note 1: Accounts receivable - factoring and accounts payable - factoring are offset and presented net.

Note 2: The amounts of other financial assets include short advances and non-performing receivables transferred other than loans.

# 12) The allowance for loss of the Bank

# Change in allowance for discounts and loans

For the Year Ended December 31, 2023	12-month ECL	Lifetime ECL (Collectively Assessed)	Lifetime ECL (Non-purchased or Originated Credit-Impaired Financial Assets)	Impairment in Accordance with IFRS 9	The Adjustments Under Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/ Non-accrual Loans	Total
Balance, January 1	\$ 1,878,286	\$ 282,917	\$ 718,288	\$ 2,879,491	\$ 14,145,225	\$ 17,024,716
Changes due to financial instruments that have been recognized at the beginning of the period:						
To lifetime ECL	(17.517)	1.241.722	(22,262)	1.201.943	_	1,201,943
From conversion to credit-impaired	(,)	-,,	(==,===)	-,,-		-,,
financial assets	(8,186)	(249,893)	448,515	190,436	-	190,436
To 12-month ECL	4,966	(232,462)	(40,522)	(268,018)	-	(268,018)
Derecognizing financial assets during						
the current period	(3,859,861)	(338,698)	(173,543)	(4,372,102)	-	(4,372,102)
Purchased or originated new financial						
assets	3,542,362	4,303	116,110	3,662,775	-	3,662,775
Adjustments under regulations governing the procedures for banking institutions to evaluate assets and deal with non-performing/non-accrual loans	_	_	_	_	1.676,576	1,676,576
Write-off	_		(485,449)	(485,449)	(83,478)	(568,927)
Changes in model/risk parameters	59,744	(26,987)	(1,389)	31,368	(03,470)	31,368
Effect of exchange rate changes and	5,,,	(20,507)	(1,50)	31,500		31,300
others	(1,362)	(147)	70,119	68,610	1,662	70,272
Balance, December 31	\$ 1,598,432	<u>\$ 680,755</u>	<u>\$ 629,867</u>	<u>\$ 2,909,054</u>	<u>\$ 15,739,985</u>	<u>\$ 18,649,039</u>

For the Year Ended December 31, 2022	12-month ECL (Collectively Assessed)		Lifetime ECL (Non-purchased or Originated Credit-Impaired Financial Assets)	Impairment in Accordance with IFRS 9	The Adjustments Under Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/ Non-accrual Loans	Total
Balance, January 1	\$ 1,274,450	\$ 561,877	\$ 1,028,123	\$ 2,864,450	\$ 12,206,055	\$ 15,070,505
Changes due to financial instruments that have been recognized at the beginning of the period:						
To lifetime ECL	(11,607)	744,945	(30,705)	702,633	_	702,633
From conversion to credit-impaired	(11,007)	7 1 1,5 1.5	(50,705)	702,033		702,055
financial assets	(1,226)	(345,240)	362,341	15.875	_	15,875
To 12-month ECL	5,615	(502,312)	(80,009)	(576,706)	_	(576,706)
Derecognizing financial assets during	- /	( /- /	(,,	(,,		(,,
the current period	(1,751,881)	(177,825)	(400,242)	(2,329,948)	-	(2,329,948)
Purchased or originated new financial	, , , ,	. , ,	, , ,			
assets	2,333,636	7,744	127,921	2,469,301	-	2,469,301
Adjustments under regulations governing		·	·			
the procedures for banking institutions to evaluate assets and deal with						
non-performing/non-accrual loans	=	-	=	-	2,131,355	2,131,355
Write-off	-	-	(851,193)	(851,193)	(371,579)	(1,222,772)
Changes in model/risk parameters	(26,662)	(5,642)	(25,028)	(57,332)	-	(57,332)
Effect of exchange rate changes and						
others	55,961	(630)	587,080	642,411	179,394	821,805
Balance, December 31	<u>\$ 1,878,286</u>	\$ 282,917	<u>\$ 718,288</u>	\$ 2,879,491	<u>\$ 14,145,225</u>	\$ 17,024,716

# Changes in allowance for receivable

For the Year Ended December 31, 2023	12-month ECL	Lifetime ECL (Collectively Assessed)	Lifetime ECL (Non-purchased or Originated Credit-impaired Financial Asset)	Impairment in Accordance with IFRS 9	The Adjustments Under Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/ Non-accrual Loans	Total
Balance, January 1	\$ 15,363	\$ 7,615	\$ 254,623	\$ 277,601	\$ 393,951	\$ 671,552
Changes due to financial instruments that						
have been recognized at the beginning of the period:						
To lifetime ECL	(253)	17.281	(7.674)	9,354	_	9.354
From conversion to credit-impaired	(===)	,	(1,411)	7,000		7,00
financial assets	(135)	(11,125)	101,695	90,435	-	90,435
To 12-month ECL	83	(3,017)	(341)	(3,275)	-	(3,275)
Derecognizing financial assets during						
the current period	(25,334)	(70)	(20,631)	(46,035)	-	(46,035)
Purchased or originated new financial	25,344	12	31,771	57.127		57,127
assets Adjustments under regulations governing	23,344	12	31,771	37,127	-	37,127
the procedures for banking institutions						
to evaluate assets and deal with						
non-performing/non-accrual loans	-	-	-	-	137,229	137,229
Write-off	(1)	(359)	(79,211)	(79,571)	(109,161)	(188,732)
Changes in model/risk parameters	419	(240)	(1,209)	(1,030)	-	(1,030)
Effect of exchange rate changes and						
others	4	503	(3,535)	(3,028)	<u>762</u>	(2,266)
Balance, December 31	<u>\$ 15,490</u>	<u>\$ 10,600</u>	<u>\$ 275,488</u>	<u>\$ 301,578</u>	<u>\$ 422,781</u>	<u>\$ 724,359</u>

For the Year Ended December 31, 2022	12-month ECL	Lifetime ECL (Collectively Assessed)	Lifetime ECL (Non-purchased or Originated Credit-impaired Financial Asset)	Impairment in Accordance with IFRS 9	The Adjustments Under Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/ Non-accrual Loans	Total
Balance, January 1	\$ 16,382	\$ 10,418	\$ 234,147	\$ 260,947	\$ 478,159	\$ 739,106
Changes due to financial instruments that have been recognized at the beginning of the period:						
To lifetime ECL	(251)	16,378	(4,236)	11,891	-	11,891
From conversion to credit-impaired						
financial assets	(10)	(11,354)	59,448	48,084	-	48,084
To 12-month ECL	82	(3,106)	(154)	(3,178)	-	(3,178)
Derecognizing financial assets during						
the current period	(19,954)	(4,995)	(29,360)	(54,309)	-	(54,309)
Purchased or originated new financial						
assets	19,010	20	50,334	69,364	-	69,364
Adjustments under regulations governing the procedures for banking institutions to evaluate assets and deal with						
non-performing/non-accrual loans	-	-	-	-	(26,157)	(26,157)
Write-off	(1)	(228)	(61,186)	(61,415)	(76,465)	(137,880)
Changes in model/risk parameters Effect of exchange rate changes and	(213)	(253)	(1,000)	(1,466)	-	(1,466)
others	318	<u>735</u>	6,630	7,683	18,414	26,097
Balance, December 31	\$ 15,363	\$ 7,615	\$ 254,623	\$ 277,601	\$ 393,951	\$ 671,552

Note: The amounts of receivable include receivable and other financial assets are shown in Note 45,c.11)d).

# Change in allowance for debt instrument at fair value through other comprehensive income

		Credit	Rating	
For the Year Ended December 31, 2023	12-months ECL	Lifetime ECL- Not Credit Impaired	Lifetime ECL- Credit Impaired	Total
Balance January 1 Purchased new debt instrument Derecognized Model/risk parameters changes Effect of exchange rate changes and others	\$ 42,628 7,299 (4,519) (10,038)	\$ - - - -	\$ - - - -	\$ 42,628 7,299 (4,519) (10,038)
Balance December 31	\$ 35,442	<u>\$</u>	<u>\$</u>	\$ 35,442
		Credit	Rating	
			- 40 .4	
For the Year Ended December 31, 2022	12-months ECL	Lifetime ECL- Not Credit Impaired	Lifetime ECL- Credit Impaired	Total
		ECL- Not Credit	ECL- Credit	Total  \$ 46,018     11,996     (12,134)     (3,816)

# Change in allowance for debt instrument at amortized cost

		Cre	dit Rating	
For the Year Ended December 31, 2023	12-months ECL	Lifetime ECL- Not Credi Impaired	ECL- t Credit	Total
Balance January 1	\$ 16,774	\$ -	\$ -	\$ 16,774
Purchased new debt instrument	9,324	-	_	9,324
Derecognized	(1,812)	-	-	(1,812)
Model/risk parameters changes Effect of exchange rate changes	(1,332)	-	-	(1,332)
and others	<u>853</u>		<u> </u>	<u>853</u>
Balance December 31	\$ 23,807	\$ -	\$ -	<u>\$ 23,807</u>

		Credit	Rating	
For the Year Ended December 31, 2022	12-months ECL	Lifetime ECL- Not Credit Impaired	Lifetime ECL- Credit Impaired	Total
Balance January 1	\$ 13,314	\$ -	\$ -	\$ 13,314
Purchased new debt instrument	3,568	-	-	3,568
Derecognized	(197)	-	-	(197)
Model/risk parameters changes Effect of exchange rate changes	(1,048)	-	-	(1,048)
and others	1,137			1,137
Balance December 31	<u>\$ 16,774</u>	<u>\$</u>	<u>\$ -</u>	<u>\$ 16,774</u>

### 13) The financial impact of credit risk mitigation policies

### a) Collateral and other credit enhancements

The Bank implements a series of policies and measures to reduce credit risk for loan business; one of the commonly used methods is to require borrowers to provide collateral. The Bank has designed and follows procedures for enforcing rights to collateral and the valuation, management, and disposal of collateral. The main types of collateral for financial assets of the Bank are as follows:

i. Real estate mortgage loan.

# ii. Derivatives margin agreement.

The credit contract has provisions for the preservation of debts and guarantees, which clearly define that when credit incidents occur, the Bank is to be able to reduce the credit limit, shorten the loan repayment deadline or treat all of them as due, so as to reduce the credit risk.

Other collateral for non-loan business depends on the nature of the financial instrument. Only asset-based securities and other similar financial instruments are secured by a group of asset-pooled financial instruments.

There was no material change in the collateral policy of the Bank, and there was no significant change in the overall collateral quality on the balance sheet date.

### b) Amount of collateral for impaired financial assets

The Bank closely observes the value of the collateral of the financial instruments and considers adequacy of the allowance for the credit-impaired financial assets. On December 31, 2023 and 2022, the amount of discounts and loans were \$4,115,208 and \$4,572,446, with a provision for loss allowance of \$629,867 and \$718,288 under IFRS 9 Stage 3, and credit guarantees, real estate, movable assets or certificates of deposit, etc., which reduced the potential loss, amounted to \$2,801,569 and \$3,010,962.

c) The contracted amount of financial assets that have been written off and still have recourse activities

The contracted amount of financial assets that have been written off by the Bank and still have recourse activities are \$48,803,521 and \$48,781,006 on December 31, 2023 and 2022.

# 14) Management policies of collaterals assumed

Collaterals assumed are classified as other assets. According to regulations, the Bank should dispose of collaterals within four years.

There are no assumed collaterals of the Bank as of December 31, 2023 and 2022, respectively.

# 15) Disclosures prepared in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks

### a) Overdue loans and receivables

	Date		December 31, 2023					
	Items		Nonperforming Loan (NPL) (Note 1)	Total Loans	NPL Ratio (Note 2)	Loan Loss Reserves (LLR)	Coverage Ratio (Note 3)	
Corporate loan	Secured		\$ 528,014	\$ 280,196,530	0.19%	\$ 4,006,559	758.80%	
Corporate toan	Unsecured		187,086	426,106,268	0.04%	5,259,004	2,811.01%	
	Mortgage (Note 4	)	199,131	386,735,640	0.05%	5,835,995	2,930.73%	
	Cash card		-	1,400	-	197	-	
Consumer loan	Micro credit (Not	e 5)	162,047	43,417,155	0.37%	806,214	497.52%	
	Other (Nets C)	Secured	236,091	260,834,854	0.09%	2,726,348	1,154.79%	
	Others (Note 6)	Unsecured	1,432	1,182,253	0.12%	14,722	1,028.07%	
Total			1,313,801	1,398,474,100	0.09%	18,649,039	1,419.47%	
		Overdue Receivables	Accounts Receivables	Delinquency Ratio	Allowance for Credit Losses	Coverage Ratio		
Credit card		25,910	20,807,965	0.12%	148,362	572.61%		
Accounts receival (Notes 7 and 8)	ble - factoring with n	io recourse	-	13,029,858	-	174,294	-	

	Date			December 31, 2022						
	Items		Nonperforming Loan (NPL) (Note 1)	Total Loans	NPL Ratio (Note 2)	Loan Loss Reserves (LLR)	Coverage Ratio (Note 3)			
Corporate loan	Secured		\$ 538,157	\$ 277,018,665	0.19%	\$ 3,624,654	673.53%			
Corporate toan	Unsecured		390,080	388,551,125	0.10%	4,884,097	1,252.08%			
	Mortgage (Note 4	.)	197,174	350,109,424	0.06%	5,309,215	2,692.65%			
	Cash card		-	1,986	-	262	-			
Consumer loan	Micro credit (Not	e 5)	91,927	32,040,000	0.29%	581,299	632.35%			
	Others (Note 6)	Secured	237,400	248,337,134	0.10%	2,603,880	1,096.83%			
	Others (Note 6)	Unsecured	2,595	1,859,469	0.14%	21,309	821.16%			
Total			1,457,333	1,297,917,803	0.11%	17,024,716	1,168.21%			
		Overdue Receivables	Accounts Receivables	Delinquency Ratio	Allowance for Credit Losses	Coverage Ratio				
Credit card		24,302	20,878,070	0.12%	166,519	685.21%				
Accounts receival (Notes 7 and 8)	ole - factoring with r	no recourse	-	15,882,597	-	201,452	-			

Note 1: For loan business: Overdue loans represent the amounts of overdue loans reported in accordance with the "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/Non-accrual Loans".

For credit card business: Overdue receivables are regulated by the Banking Bureau letter dated July 6, 2005 (Ref. No. 0944000378).

Note 2: For loan business: NPL ratio = NPL ÷ Total loans.

For credit card business: Delinquency ratio = Overdue receivables ÷ Accounts receivables.

Note 3: For loan business: Coverage ratio =  $LLR \div NPL$ .

For credit card business: Coverage ratio = Allowance for credit losses  $\div$  Overdue receivables.

- Note 4: Household mortgage loan is a financing to be used by a borrower to buy, build, or fix a dwelling, and the dwelling owned by the borrower, spouse, or children is used to fully secure the loan.
- Note 5: Micro credit loan is regulated by the Banking Bureau letter dated December 19, 2005 (Ref. No. 09440010950) and is not credit and debit cards' micro credit loan.
- Note 6: Others in consumer loans refers to secured or unsecured loans excluding mortgage, cash card, micro credit, and credit cards.
- Note 7: For accounts receivable factoring with no recourse, as required by the Banking Bureau letter dated July 19, 2005 (Ref. No. 0945000494), which is equal to dated August 24, 2009 (Ref. 09850003180), and allowance for bad debts is recognized once no compensation is made from factoring or insurance within three months.
- Note 8: Part of non-performing receivables transferred from other than loans was included.

### b) Excluded NPLs and excluded overdue receivables

Date	<b>December 31, 2023</b>			December 31, 2022				
Items		kcluded NPL	O	xcluded verdue ceivables	Excluded Ove		xcluded Overdue ceivables	
As a result of debt negotiation								
and loan agreement (Note 1)	\$	205	\$	10,353	\$	1,446	\$	16,422
As a result of consumer debt								
clearance (Note 2)		18,967		508,569		17,755		565,939
Total	\$	19,172	\$	518,922	\$	19,201	\$	582,361

- Note 1: The disclosure of excluded NPLs and excluded overdue receivables resulting from debt negotiations and loan agreement is based on the Banking Bureau letter dated April 25, 2006 (Ref. No. 09510001270).
- Note 2: The disclosure of excluded NPLs, pre-mediation and excluded overdue receivables resulting from consumer debt clearance is based on the Banking Bureau's letter dated September 15, 2008 (Ref. No. 09700318940) and September 20, 2016 (Ref. No. 10500134790).

### c) Concentration of credit extensions

Year	December 31, 2023		
Rank (Note 1)	Industry Category (Note 2)	Total Credit Consists of Loans (Note 3)	Percentage of Net Worth (%)
1	A Group (manufacture of other communication equipment)	\$ 12,142,277	7.03
2	B Group (manufacture of panel and components)	9,259,398	5.36
3	C Group (real estate development activities)	7,395,994	4.28
4	D Group (real estate development activities)	5,490,020	3.18
5	E Group (real estate development activities)	5,457,000	3.16
6	F Group (metal casting)	5,287,620	3.06
7	G Group (wholesale of computer, computer peripheral equipment and software)	5,269,950	3.05
8	H Company (other metalworking activities)	5,000,000	2.89
9	I Group (department store)	4,498,500	2.60
10	J Group (real estate development activities)	3,833,000	2.22

Year	December 31, 2022		
Rank (Note 1)	Industry Category (Note 2)	Total Credit Consists of Loans (Note 3)	Percentage of Net Worth (%)
1	A Group (finance container leasing)	\$ 11,722,101	8.50
2	B Group (real estate development activities)	7,336,962	5.32
3	C Group (other holding companies)	6,571,801	4.77
4	D Group (metal casting)	6,351,463	4.61
5	E Group (real estate development activities)	5,457,000	3.96
6	F Group (manufacture of computers)	4,928,816	3.58
7	G Group (department store)	4,510,025	3.27
8	H Group (manufacture of computers)	4,375,837	3.17
9	I Group (computer, peripheral equipment and software retail activities)	3,809,720	2.76
10	J Company (real estate development activities)	3,803,000	2.76

- Note 1: Ranking of top 10 groups (excluding government or state owned enterprises) whose total credit consists of loans. If the borrower is a member of any of the above groups, the total amount of credits of the entire group must be listed and disclosed by code and line of industry. If the borrower is the group enterprise, for the risk exposure maximum, the line of industry must be disclosed. The line of industry must be classified and filled to the industry name of sub-category which is based on the industry classification standard of Department of Budget, Accounting and Statistics.
- Note 2: Groups were those as defined in Articles 6 of the Supplementary Provision to the Taiwan Stock Exchange Corporation's Rules for Review of Securities Listings Law.
- Note 3: Total credit is the sum of all loans (including import and export bills negotiated, discounts, overdrafts, short-term loans, short-term secured loans, marginal receivables, medium-term loans, medium-term secured loans, long-term loans, long-term secured loans, and non-performing loans), exchange bills negotiated, accounts receivable factored without recourse, acceptances receivable, and guarantee deposit issued.

### d. Liquidity risk management

### 1) Definition of liquidity risk

Liquidity is the Bank's ability to provide sufficient funding for asset growth and matured liabilities. Liquidity risk means the risk banks cannot obtain sufficient fund with reasonable cost and correct timing, and then suffer losses on earnings or capital.

The measures of enhancing cash liquidity are holding sufficient cash and highly liquid able securities, adjusting maturities differences, savings absorption or arranging borrowings, etc.

# a) Strategies

The Bank established a sound liquidity risk managing system based on business' scale and characteristic, assets and liabilities' structure, funding strategies and diversity of funding sources to ensure it would have sufficient funding for obligations in normal or worst scenario.

### b) Risk measurement

The Bank uses quantitative analysis to manage liquidity risk. Cash flow deficit and liquidity management goals are used as measure instruments to report monthly the analysis results to the assets and liabilities managing committee.

Stress testing is done to ensure the Bank would have sufficient funding for asset growth and matured liabilities despite any internal operating problems or adverse changes in the financial environment.

### c) Risk monitoring

The Bank established a liquidity deficit limit and an early warning system to detect liquidity risk and take appropriate action at the right time.

The Bank has formed a crisis management team to handle any liquidity crisis. The general manager is the team convener, and the managers of the financial obligation department and the risk management department are the team members. The general manager can also assign the managers of related departments to join the team, depending on the situation. Members' rights and responsibilities are listed in "Bank SinoPac's Operational Crisis Response Measures".

### 2) Maturity analysis of non-derivative financial liabilities

Cash outflow analyses of non-derivative financial liabilities of the Bank are summarized in the following tables. The amounts are provided on a contract cash flow basis so some of the amounts will not match the amounts in the balance sheets.

December 31, 2023	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Deposits from the Central Bank and banks	\$ 64,927,102	\$ 30,400,700	\$ 5,138,825	\$ 11,652,263	\$ -	\$ 112,118,890
Financial liabilities at fair value through profit or						
loss	-	-	1,883,244	-	-	1,883,244
Securities sold under repurchase agreements	17,235,916	7,105,226	603,473	-	-	24,944,615
Payables	10,568,404	603,949	156,884	121,322	2,034,122	13,484,681
Deposits and remittances	1,220,403,012	302,515,304	203,595,943	233,495,447	27,078,825	1,987,088,531
Bank debentures	69,797	274,511	3,182,649	7,764,855	47,965,851	59,257,663
Lease liabilities	70,669	106,600	168,496	272,330	2,082,070	2,700,165

December 31, 2022	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Deposits from the Central Bank and banks	\$ 21,703,286	\$ 20,963,842	\$ 21,470,995	\$ 7,138,907	\$ -	\$ 71,277,030
Financial liabilities at fair value through profit or						
loss	-	-	1,800,452	-	-	1,800,452
Securities sold under repurchase agreements	15,633,910	10,484,259	1,122,203	1,332,723	-	28,573,095
Payables	9,716,663	411,863	215,350	125,584	2,117,698	12,587,158
Deposits and remittances	1,179,854,056	327,968,285	212,491,297	220,775,521	27,205,557	1,968,294,716
Bank debentures	136,664	121,471	182,490	1,790,842	57,204,771	59,436,238
Lease liabilities	68,544	101,614	164,955	314,684	2,239,805	2,889,602

# 3) Maturity analysis of financial derivatives

### a) Derivative liabilities settled on a net basis

Derivative liabilities of the Bank settled on a net basis include, but are not limited to:

Foreign exchange derivatives: Non-deliverable foreign exchange forwards, net cash flow settled foreign exchange options, etc.;

Interest rate derivatives: Forward rate agreements, interest rate swaps and interest rate futures contracts:

Other derivatives: Stock options and commodity futures.

The Bank uses derivative financial liabilities at fair value through profit or loss mainly to accommodate customers' needs and manage their own exposure positions, and disclosed the derivative financial liabilities at fair value based on the shortest period that payment would be required.

December 31, 2023	0-30 Days	31-90 Days	;	91-180	Days	-	ays to ear	Over	1 Year	Total
Financial liabilities at fair value										
through profit or loss	\$ 7,361,043	\$	-	\$	-	\$	-	\$	-	\$ 7,361,043

December 31, 2022	0-30 Days	31-90 I	Days	91-180	Days	181 Da 1 Y	ays to ear	Over	1 Year	Total
Financial liabilities at fair value through profit or loss	\$ 7,523,169	\$	1	\$	1	\$	-	\$		\$ 7,523,169

### b) Derivatives settled on a gross basis

Gross settled derivatives of the Bank include:

Foreign exchange derivatives: Foreign exchange forwards, foreign exchange swaps, cross currency swaps and gross settled foreign exchange options.

Among which, foreign exchange forwards, foreign exchange swaps, and cross currency swaps are organized into the corresponding time periods based on the cash flow indicated on the contracts, and therefore the amount disclosed will not correspond to the relevant items in the standalone balance sheet; the gross settled foreign exchange options, as a position reserved for the purpose of transaction, the Bank is able to adjust the position at any time, and therefore the cash inflow and outflow of such are expressed at their fair values, and they are placed in the most recent time period alongside the derivative liabilities settled on a net basis.

December 31, 2023	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Financial instruments at fair value						
through profit or loss						
Foreign exchange derivatives						
Cash inflow	\$ 1,225,738,415	\$ 989,228,145	\$ 539,644,265	\$ 198,861,831	\$ 20,309,084	\$ 2,973,781,740
Cash outflow	1,227,556,706	989,295,077	540,004,847	198,672,968	19,705,830	2,975,235,428

December 31, 2022	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Financial instruments at fair value						
through profit or loss						
Foreign exchange derivatives						
Cash inflow	\$ 696,859,064	\$ 578,720,103	\$ 195,520,578	\$ 129,143,577	\$ 5,999,633	\$ 1,606,242,955
Cash outflow	697,678,351	579,245,848	195,428,213	128,953,402	5,786,163	1,607,091,977

# 4) Maturity analysis of off-balance sheet items

Maturity analysis of off-balance sheet items are summarized in the following tables. Financial guarantee contracts of the Bank that assume full amount are available or require to execute at the earliest time. The amounts are provided on a contract cash flow basis so some of the amounts will not match the amounts in the balance sheets.

December 31, 2023	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Undrawn loan commitments	\$ 806,085	\$ 1,673,934	\$ 5,877,280	\$ 5,284,404	\$ 34,100,740	\$ 47,742,443
Guarantees	7,638,355	3,546,302	3,198,648	4,063,994	11,267,072	29,714,371
Standby letter of credit	828,564	2,086,851	527,861	216,090	-	3,659,366

December 31, 2022	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Undrawn loan commitments	\$ 151,847	\$ 1,822,763	\$ 3,495,034	\$ 8,739,380	\$ 30,828,251	\$ 45,037,275
Guarantees	10,678,815	3,610,166	3,284,213	7,314,654	8,629,195	33,517,043
Standby letter of credit	2,240,878	2,121,931	1,378,641	1,986,715	-	7,728,165

# 5) Disclosures prepared in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks

a) Maturity analysis of assets and liabilities of the Bank (New Taiwan dollars)

		December 31, 2023								
	Total	0-10 Days	11-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year			
Main capital inflow on										
maturity	\$ 2,395,045,349	\$ 243,190,428	\$ 278,018,189	\$ 449,188,407	\$ 234,625,097	\$ 175,387,496	\$ 1,014,635,732			
Main capital outflow on										
maturity	2,799,665,925	152,160,967	231,132,682	561,138,990	455,802,331	487,299,005	912,131,950			
Gap	(404,620,576)	91,029,461	46,885,507	(111,950,583)	(221,177,234)	(311,911,509)	102,503,782			

		December 31, 2022								
	Total	0-10 Days	11-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year			
Main capital inflow on										
maturity	\$ 1,962,049,134	\$ 215,968,005	\$ 211,811,856	\$ 340,804,761	\$ 130,210,767	\$ 124,488,093	\$ 938,765,652			
Main capital outflow on										
maturity	2,334,228,600	119,987,873	200,152,007	452,181,604	271,894,034	459,487,766	830,525,316			
Gap	(372,179,466)	95,980,132	11,659,849	(111,376,843)	(141,683,267)	(334,999,673)	108,240,336			

Note: The amounts shown in this table are the Bank's position denominated in NTD.

b) Maturity analysis of assets and liabilities of the Bank (U.S. dollars)

(In Thousands of U.S. Dollars)

	December 31, 2023								
	Total	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year			
Main capital									
inflow on									
maturity	\$ 68,868,092	\$ 24,132,406	\$ 20,206,008	\$ 10,540,407	\$ 4,673,979	\$ 9,315,292			
Main capital									
outflow on									
maturity	70,075,636	24,968,543	23,503,381	12,034,665	5,331,630	4,237,417			
Gap	(1,207,544)	(836,137)	(3,297,373)	(1,494,258)	(657,651)	5,077,875			

		December 31, 2022								
	Total	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year				
Main capital inflow on										
maturity	\$ 48,267,319	\$ 16,947,913	\$ 14,853,061	\$ 4,267,290	\$ 3,094,700	\$ 9,104,355				
Main capital outflow on										
maturity	49,386,396	15,548,360	16,816,058	8,268,149	4,487,089	4,266,740				
Gap	(1,119,077)	1,399,553	(1,962,997)	(4,000,859)	(1,392,389)	4,837,615				

Note: The amounts shown in this table are the Bank's position denominated in USD.

#### e. Market risk

# 1) Definition of market risk

Market risk arises from market changes (such as those referring to interest rates, exchange rates, equity securities and commodity prices) which may cause the fluctuation of a financial instrument's fair value or future cash flow. The Bank's net revenue and investment portfolio value may fluctuate when risk factors above change.

The main market risks that the Bank should overcome pertain to interest rate, exchange rate and equity securities. Interest rate risks primarily refer to bonds and interest rate related derivative instruments such as fixed rate and floating rate interest rate swaps and bond options; the exchange rate risk refers to foreign currency investments the Bank holds such as exchange rate related derivative instruments and foreign currency bonds; equity securities risk includes listed stocks and equity related derivative financial instruments.

### 2) Management strategies and procedures

To follow the "Market Risk Management Rule" and other regulations, the Bank established standards for risk identification, measurement, supervision and reporting to set up appropriate risk management framework for every kind of market risk.

In accordance with the risk management limit approved by the board of directors, the Bank supervises every loss limit and position at risk such as interest rate, exchange rate, equity security, spot trading and forward contract, option, future, swap, and related sensitivity information derived from spot trading to confirm that market risk exposure is accepted to the Bank.

The Bank separates its transactions into hedge and non-hedge on the basis of trading purposes. For hedge transactions, the Bank should measure hedge relations, risk management goals and hedge strategies. The Bank should also perform hedge testing for hedging effectiveness.

### 3) Organization and framework

The board of directors is the top supervision and decision-making level of the Bank; it determines every risk management procedure and limit on the basis of its operating strategy and the business environment.

The Bank also set up a risk management department headed by a general manager to establish risk managing principles, regulate risk managing policies, and plan and set up a risk management system.

Following the internal control and segregation of duties principles, the Bank had certain related functions with market risk exposures transformed into three independent departments: Trading, risk control and settlement departments, usually called front office, middle office and back office. Nevertheless, the risk management department remains in charge of market risk control, i.e., it is responsible for identifying, measuring, controlling and reporting market risk.

### 4) Market risk control procedure

### a) Identification and measurement

Risk measurement includes exposures changes in the market of interest rates, exchange rates, and equity securities, which affect spot trading and forward, option, futures, and swap transactions or related combined transactions derived from spot trading. The Bank set up appropriate market risk limits based on commodity category, characteristic and complexity. The limits are the nominal exposure limit, the risk factor sensitivity limit of options as measured by Delta/Vega/DV01 and the loss control limit. These limits are calculated by the risk control department through measurements (such as those of the Black & Scholes Model) provided by financial data and company information providers (e.g., Murex and Bloomberg) based on market prices.

### b) Supervision and reporting

The Bank's market risk management department prepares risk management reports such as those on daily market valuations, value at risk and risk limits. If the risk is over the limit, the department should report this situation to the transaction department and appropriate managers in the risk management department. The department should also collect and organize bank market risk exposure information, risk value, risk limit rules, and information on situations in which limits are exceeded, analyze security investments, and submit regularly to the board of directors reports on the collected information and security investment analysis.

### 5) Trading book risk management policies

### a) Definitions

The trading book is an accounting book of the financial instruments and physical commodities held for trading or hedged by the Bank. Held-for-trading position refers to revenues earned from practical or impractical trading differences. Positions that should not be recorded in the trading book are recorded in the banking book.

# b) Strategies

The Bank earns revenues from trading spreads or fixed arbitrage debt and equity instruments are held for short periods of time, purchased with the intention of profiting from short-term price changes through properly control short-term fluctuation of market risk factors (interest rate, exchange rate and stock price). It executes hedge transactions as needed.

### c) Policies and procedures

The Bank carries out "Market Risk Management Policy" to control market risk.

Under the above policy, traders may autonomously operate and manage positions within the range of authorized limits and the approved trading strategy. The market risk management department supervises trading positions (including limit, liquidity, the ability to establish hedge positions and investment portfolio risk) based on market information and evaluates market information quality, availability, liquidity and scale which are calculated into the pricing model.

### d) Assessment policies

The Bank assesses financial instruments once a day on the basis of information obtained from independent sources if market prices are acquirable. If the Bank assesses financial instruments using a pricing model, it should be careful in making mathematical calculations and should review the pricing model's assumptions and parameters regularly.

#### e) Measurements

- i. The risk valuation and calculation methods are described in Note 44 e, 12).
- ii. The calculation of the nominal exposure amount and the risk factor sensitivity value Delta/Vega/DV01 is done through the trading systems.
- iii. The Bank makes stress tests using a light scenario (change in interest rate  $\pm$  100 bp, change in securities  $\pm$  15% and change in exchange rate  $\pm$  3%) and serious scenario (change in interest rate  $\pm$  200 bp, change in securities  $\pm$  30% and change in exchange rate  $\pm$  6%) and reports the stress test results to the board of directors.

### 6) Trading book interest rate risk management

### a) Definitions

Interest rate risk refers to a decrease in earnings and value of financial instruments due to adverse interest rate fluctuations. Major instruments with interest rate risk include securities and derivative instruments.

### b) Procedures

The Bank has a trading limit and a stop-loss limit (which should be applied to trading instrument by the dealing room and dealers) based on management strategy and market conditions; limits have been approved by the board of directors.

### c) Measurements

- i. The risk valuation assumptions and calculation methods are described in Note 44 e, 12).
- ii. DV01 is used daily to measure the impact of interest rate changes on investment portfolios.

# 7) Trading book exchange rate risk management

### a) Definitions

Exchange rate risk refers to the incurrence of loss from the exchange of currencies in different timing. The Bank's major financial instruments exposed to exchange rate risk spot contract, forward exchange contracts, and FX option.

# b) Policies and procedures

To control the exchange rate risk, the Bank sets trading limit and stop-loss limit and requires the dealing room, dealers, etc., to observe these limits.

### c) Measurements

i. The risk valuation assumptions and calculation methods are described in Note 44 e, 12).

ii. Exposure positions are measured daily for the impact of exchange rate changes on investment portfolio value.

# 8) Trading book equity risk management

### a) Definitions

Market risk of equity securities includes individual risk which arises from volatility of market price on individual equity securities and general market risk which arises from volatility of overall market price.

#### b) Procedures

To control equity risk, the Bank sets investment position limits and stop-loss limits. The limits are approved by the board of directors. Within the limit of authority, The Bank sets investment position limits and stop-loss limits for each dealer.

### c) Measurements

- i. The risk valuation assumptions and calculation methods are described in Note 44 e, 12).
- ii. Exposure positions are measured daily to measure the impact of equity risk on investment portfolio value due from equity risk.

### 9) Banking book interest rate risk management

Banking book interest rate risk refers to the impact of the banking book due to adverse interest rate changes and causes the current or potential risks to the Bank's economic value (the present value of future cash flows from assets, liabilities and off-balance sheet) and earnings.

Through managing the banking book interest rate risk, the Bank can measure and manage the risk to earnings and financial position caused by interest rate unfavorable fluctuations.

# a) Strategies

To reduce the negative effect of interest rate changes on of net interest revenue and economic value, the Bank adjusts positions within certain limits for better performance. It reviews the interest rate sensitivity regularly to create maximum profit and manage interest rate risk.

### b) Risk measurement

Risk measurement refers to the banking book interest rate risk of assets, liabilities, and off-balance-sheet positions. The Bank periodically reports interest rate sensitivity positions and measures the impact of interest rate fluctuations on interest rate-sensitive assets and the impact of net interest revenue and economic value.

### c) Risk monitoring

The asset and liability management committee examines and monitors exposure to interest rate risk on the basis of the measurement provided by the risk management sector.

If the banking book risk exposure condition exceeds the limit or target value, the risk management sector should investigate how this condition arose and notify the executive division by petition accordingly. The executive division coordinates with relevant divisions to formulate the plan and submit to president for approval then submit the plan to the asset and liability management committee after implementation.

#### 10) Banking book equity risk management

Banking book equity risk refers to the decrease in the value of the held equity due to unfavorable effects of certain situations. The Bank established control policies related to equity instruments to make the risk within controllable range.

#### a) Strategies

The Bank has established comprehensive investment decision procedures, risk control measures, principles of disposal, and regular assessment of investment situation in order to raise the benefits of long-term fund management, reach the balance of profit and risk, and pursue the long-term stable investment performance.

#### b) Risk measurement

The Bank has set up criteria for equity securities to be selected for investment, such as time horizons, investment upper limits and credit ratings to control the risks of equity securities.

#### c) Risk monitoring

- The Bank holding an investment with specific amount of valuation loss should submit the
  description of the situation and the suggested plan for action, and continue the monitoring of
  the case.
- ii. The Bank regularly assesses the risk of the investment target, checks the extent of the concentration in industries and reports the overview of the investment portfolio to the committee on the management of assets and liabilities.

#### 11) Impact of interest rate benchmark reform

The financial instruments of the Bank affected by interest rate benchmark reform include credit, bonds and derivatives financial assets. The type of interest rate benchmark linked to the financial instruments is mainly the London InterBank Offered Rate (LIBOR). LIBOR is a forward-looking interest rate benchmark that implies market expectations for future interest rate trend, and includes inter-bank credit discounts. The alternative reference rate of LIBOR (such as US Secured Overnight Finance Rate, SOFR) is a retrospective interest rate benchmark with actual transaction data and does not include credit discounts. Therefore, additional adjustments must be made when existing contracts are modified from LIBOR to alternative interest rate indicator to ensure that the interest rate before and after modification is economically equivalent.

The Bank has formulated a LIBOR conversion plan to deal with product business strategy adjustments, information system updates, financial instrument evaluation model adjustments, and related accounting or tax issues required to meet the reform of the interest rate benchmark. As of December 31, 2023, the Bank has identified all information systems and internal processes that need to be updated and has finished the updating, and has discussed with the financial instrument counterparty how to amend the affected contract. Currently, only three bonds are subject to Synthetic LIBOR, with a maturity date no later than October 9, 2024. The Synthetic LIBOR quotations will still be available for the final interest rate pricing, and there is no need for further negotiation on conversion terms.

Interest rate benchmark reform mainly exposes the Bank to basic interest rate risk. If the Bank is unable to complete contract modification with the counterparty before the decommissioning of LIBOR, the financial instrument will cause significant uncertainty to the interest rate basis and that will trigger unexpected interest rate risk exposure. In addition, if the financial instrument for hedging purpose and the related financial instrument to be hedged are not converted to alternative interest rate benchmark at the same time, it may lead to the ineffective hedge.

As of December 31, 2023, the financial instruments of the Bank that have been affected by interest rate benchmark reform and have not yet been converted to alternative interest rate benchmark are summarized as follows:

		Book	Value	
		ial Assets	Financial Liabilities	
USD LIBOR	\$ 2,	904,701	\$	
EUR LIBOR		-		
GBP LIBOR		-		
JPY LIBOR		-		
CHF LIBOR		-		-
Total	\$ 2,	904,701	\$	

Derivatives		ional ount
USD LIBOR	\$	-
EUR LIBOR		-
GBP LIBOR		-
JPY LIBOR		-
CHF LIBOR		-
Total	\$	-

#### 12) Market risk measurement technique

#### Value at Risk (VaR)

The Bank uses the Risk Manager system and stress testing to measure its investment portfolio risk and uses several hypotheses about market conditions to measure market risk and expected maximum loss of holding positions. The Bank's board of directors has set a VaR limit. The VaR is controlled daily by the market risk management sector and is a widely used risk measure of the risk of loss on a specific portfolio of financial assets.

VaR is the statistical estimate of the potential loss of holding positions due to unfavorable market conditions. For the Bank, VaR refers to a fall in value of its holding position in a day, with a 99% confidence level. The Bank uses VaR and the Monte Carlo simulation method to derive quantitative measures for the market risks of the holding positions under normal conditions. The calculated result is used to test and monitor the validity of parameters and hypotheses periodically. However, the use of the VaR cannot prevent loss caused by huge unfavorable changes in market conditions.

The Bank considers the expected maximum loss, target profit, and operating strategy in setting the VaR, which is proposed by the market risk management sector and approved by the board of directors.

The Bank's trading book VaR overview.

	For the Year Ended December 31, 2023					
	Average Maximum Minim					
Exchange rate risk	22,427	50,007	11,551			
Interest rate risk	43,579	81,270	20,810			
Equity risk	8,229	16,841	3,316			
Total VaR	50,898	94,964	23,951			

Note 1: Estimated VaR: Time frame = 1 day, confidence level = 99%, decay factor = 0.94.

Note 2: Historical data period: 2023.01.03-2023.12.29.

	For the Year Ended December 31, 2022					
	Average Maximum Minimu					
Exchange rate risk	25,101	56,748	8,748			
Interest rate risk	56,053	186,224	30,050			
Equity risk	3,644	10,552	290			
Total VaR	61,581	188,654	33,149			

Note 1: Estimated VaR: Time frame = 1 day, confidence level = 99%, decay factor = 0.94.

Note 2: Historical data period: 2022.01.03-2022.12.30.

#### 13) Exchange rate risks

Exchange rate risks of holding net positions in foreign currencies are shown as below:

<b>December 31, 2023</b>					
Foreign Currency (In Thousands)	Exchange Rate	Converted to NTD			
\$ 15,639,588	30.75248	\$ 480,956,117			
19,369,398	4.33086	83,886,151			
3,735,138	21.00815	78,468,339			
58,561	30.75248	1,800,896			
2,324,328	4.33086	10,066,341			
23,169,582	30.75248	712,522,107			
17,991,552	4.33086	77,918,893			
763,651	21.00815	16,042,895			
	Foreign Currency (In Thousands) \$ 15,639,588 19,369,398 3,735,138 58,561 2,324,328 23,169,582 17,991,552	Foreign Currency (In Thousands) Exchange Rate \$ 15,639,588 30.75248 19,369,398 4.33086 3,735,138 21.00815			

	<b>December 31, 2022</b>						
Financial assets	Foreign Currency (In Thousands)	Exchange Rate	Converted to NTD				
Monetary items							
USD	\$ 18,482,897	30.72355	\$ 567,860,210				
CNY	15,476,520	4.40954	68,244,334				
AUD	2,838,753	20.83860	59,155,638				
Nonmonetary items							
USD	90,867	30.72355	2,791,757				
CNY	2,270,498	4.40954	10,011,850				
Financial liabilities							
Monetary items							
USD	23,082,620	30.72355	709,180,030				
CNY	15,316,877	4.40954	67,540,382				
AUD	1,340,499	20.83860	27,934,122				

- 14) Compliance with the Regulations Governing the Preparation of Financial Reports by Public Banks
  - a) Interest rate sensitivity information (New Taiwan dollars)

#### December 31, 2023

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total	
Interest rate-sensitive assets	\$1,380,324,851	\$ 36,786,628	\$ 102,089,127	\$ 124,669,281	\$1,643,869,887	
Interest rate-sensitive liabilities	444,744,882	822,761,434	58,198,114	60,243,617	1,385,948,047	
Interest rate-sensitive gap	935,579,969	(785,974,806)	43,891,013	64,425,664	257,921,840	
Net worth						
Ratio of interest rate-sensitive assets to liabilities (%)						
Ratio of interest rate-sensitive gap t	o net worth (%)				144.24%	

#### December 31, 2022

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total	
Interest rate-sensitive assets	\$1,212,633,457	\$ 45,024,272	\$ 76,136,267	\$ 118,128,023	\$1,451,922,019	
Interest rate-sensitive liabilities	418,838,176	767,184,003	42,765,975	67,118,476	1,295,906,630	
Interest rate-sensitive gap	793,795,281	(722,159,731)	33,370,292	51,009,547	156,015,389	
Net worth						
Ratio of interest rate-sensitive assets to liabilities (%)						
Ratio of interest rate-sensitive gap t	o net worth (%)	•		•	105.66%	

- Note 1: The above amounts include only New Taiwan dollars held by the Bank and exclude contingent assets and contingent liabilities.
- Note 2: Interest rate-sensitive assets and liabilities mean the revenues or costs of interest-earning assets and interest-bearing liabilities are affected by interest rate changes.
- Note 3: Interest rate-sensitive gap = Interest rate-sensitive assets Interest rate-sensitive liabilities.
- Note 4: Ratio of interest rate-sensitive assets to liabilities = Interest rate-sensitive assets ÷ Interest rate-sensitive liabilities (in New Taiwan dollars).

#### b) Interest rate sensitivity information (U.S. dollars)

#### December 31, 2023

#### (In Thousands of U.S. Dollars)

Items	1 to 90 Days	91 to 180 Days 181 Days to 1 Year		O	ver 1 Year	Total	
Interest rate-sensitive assets	\$ 9,192,383	\$ 464,923	\$	259,241	\$	4,458,916	\$ 14,375,463
Interest rate-sensitive liabilities	11,500,079	8,329,098		925,336		757,842	21,512,355
Interest rate-sensitive gap	(2,307,696)	(7,864,175)	(	666,095)		3,701,074	(7,136,892)
Net worth							(142,268)
Ratio of interest rate-sensitive assets to liabilities (%)						66.82%	
Ratio of interest rate-sensitive gap t	o net worth (%)		<u> </u>			•	5,016.51%

#### December 31, 2022

#### (In Thousands of U.S. Dollars)

Items	1 to 90 Days	91 to 180 Days   181 Days to 1 Year		Over 1 Year	Total	
Interest rate-sensitive assets	\$ 13,471,296	\$ 312,485	\$ 331,336	\$ 3,802,954	\$ 17,918,071	
Interest rate-sensitive liabilities	10,624,243	10,099,552	1,236,351	410,769	22,370,915	
Interest rate-sensitive gap	2,847,053	(9,787,067)	(905,015)	3,392,185	(4,452,844)	
Net worth						
Ratio of interest rate-sensitive assets to liabilities (%)						
Ratio of interest rate-sensitive gap t	o net worth (%)	•	•		1,946.63%	

- Note 1: The above amounts include only USD held by the Bank and exclude contingent assets and contingent liabilities.
- Note 2: Interest rate-sensitive assets and liabilities mean the revenues or costs of interest-earnings assets and interest-bearing liabilities are affected by interest-rate changes.
- Note 3: Interest rate-sensitive gap = Interest rate-sensitive assets Interest rate-sensitive
- Note 4: Ratio of interest rate-sensitive assets to liabilities = Interest rate-sensitive assets ÷ Interest rate-sensitive liabilities (in USD).

#### 15) Transfers of financial assets

The transferred financial assets of the Bank that do not qualify for derecognition in the daily operation are mainly securities sold under repurchase agreements. The transaction transfers the contractual rights to receive the cash flows of the financial assets, but the Bank retains the liabilities to repurchase the transferred financial assets at fixed price in the future period. The Bank cannot use, sell, or pledge such transferred financial assets at fair value through other comprehensive income and investments in debt instruments at amortized cost within the validity period of the transaction. However, the Bank still bears the interest rate risk and credit risk thus, the Bank does not derecognize it. The analysis of financial assets and related liabilities that did not completely meet the derecognizing condition is shown in the following table:

		D	ecember 31, 202	23	
Category of Financial Asset	Transferred Financial	Related Financial	Transferred Financial	Related Financial	Net Position -
	Assets - Book	Liabilities -	Assets - Fair	Liabilities -	Fair Value
	Value	Book Value	Value	Fair Value	
Financial assets at fair value through other comprehensive income					
Transactions under repurchase					
agreements	\$ 2,146,223	\$ 1,991,570	\$ 2,146,223	\$ 1,991,570	\$ 154,653
Investments in debt instruments at					
amortized cost					
Transactions under repurchase					
agreements	1,001,154	957,633	1,000,611	957,633	42,978
Securities purchased under resell					
agreements					
Transactions under repurchase					
agreements	20,727,388	21,795,201	20,727,388	21,795,201	(1,067,813)

	December 31, 2022				
Category of Financial Asset	Transferred Financial Assets - Book Value	Related Financial Liabilities - Book Value	Transferred Financial Assets - Fair Value	Related Financial Liabilities - Fair Value	Net Position - Fair Value
Financial assets at fair value through other comprehensive income Transactions under repurchase agreements	\$ 8,012,819	\$ 7,604,860	\$ 8,012,819	\$ 7,604,860	\$ 407,959
Investments in debt instruments at amortized cost Transactions under repurchase agreements	1,261,905	1,173,179	1,234,563	1,173,179	61,384
Securities purchased under resell agreements Transactions under repurchase agreements	17,884,383	19,532,939	17,884,383	19,532,939	(1,648,556)

#### 16) Offsetting of financial assets and financial liabilities

The Bank did not hold financial instruments covered by Section 42 of the IAS 32 "Financial Instruments: Presentation" endorsed by the Financial Supervisory Commission; thus, it made an offset of financial assets and liabilities and reported the net amount in the balance sheet.

The Bank engages in transactions on the following financial assets and liabilities that are not subject to balance sheet offsetting based on IAS 32 but are under master netting arrangements or similar agreements. These agreements allow both the Bank and its counterparties to opt for the net settlement of financial assets and financial liabilities. If one party defaults, the other one may choose net settlement.

The netting information of financial assets and financial liabilities is set out below:

#### December 31, 2023

		Netted Financial Liabilities			Not Netted on the ce Sheet	
Financial Assets	Recognized Financial Assets - Gross Amount	Recognized on the Balance Sheet - Gross Amount	Recognized Financial Assets - Net Amount	Financial Instruments (Note)	Cash Received as Collaterals	Net Amount
Derivative instruments Securities purchased under resell	\$ 33,383,323	\$ -	\$ 33,383,323	\$ 18,554,821	\$ 5,007,622	\$ 9,820,880
agreements	66,804,814	<del>_</del>	66,804,814	66,793,010		11,804
	<u>\$ 100,188,137</u>	<u>\$</u>	\$ 100,188,137	<u>\$ 85,347,831</u>	\$ 5,007,622	\$ 9,832,684
	Recognized	Netted Financial Assets	Recognized		Not Netted on the	
	Financial	Recognized on	Financial	Financial		
Financial Liabilities	Liabilities - Gross Amount	the Balance Sheet - Gross Amount	Liabilities - Net Amount	Instruments (Note)	Cash Collaterals Pledged	Net Amount
Derivative instruments Securities sold under		the Balance Sheet	Liabilities - Net	Instruments	0.1111111111111111111111111111111111111	<b>Net Amount</b> \$ 13,350,427
Derivative instruments	Amount	the Balance Sheet - Gross Amount	Liabilities - Net Amount	Instruments (Note)	Pledged	

Note: Including netting settlement agreements and non-cash financial collaterals.

#### December 31, 2022

		Netted Financial Liabilities			Not Netted on the ce Sheet	
Financial Assets	Recognized Financial Assets - Gross Amount	Recognized on the Balance Sheet - Gross Amount	Recognized Financial Assets - Net Amount	Financial Instruments (Note)	Cash Received as Collaterals	Net Amount
Derivative instruments Securities purchased under resell	\$ 26,890,919	\$ -	\$ 26,890,919	\$ 16,079,813	\$ 1,139,620	\$ 9,671,486
agreements	60,264,108		60,264,108	60,260,606		3,502
	<u>\$ 87,155,027</u>	\$	\$ 87,155,027	<u>\$ 76,340,419</u>	<u>\$ 1,139,620</u>	\$ 9,674,988
	Recognized	Netted Financial Assets	Recognized		Not Netted on the	
Financial Liabilities	Recognized Financial Liabilities - Gross Amount	1 (CUCCA 1 IIIIIII	Recognized Financial Liabilities - Net Amount			Net Amount
Derivative instruments Securities sold under	Financial Liabilities - Gross	Assets Recognized on the Balance Sheet	Financial Liabilities - Net	Balanc Financial Instruments	Cash Collaterals	Net Amount \$ 6,051,801
Derivative instruments	Financial Liabilities - Gross Amount	Assets Recognized on the Balance Sheet - Gross Amount	Financial Liabilities - Net Amount	Balanc Financial Instruments (Note)	Cash Collaterals Pledged	

Note: Including netting settlement agreements and non-cash financial collaterals.

#### **46. CAPITAL MANAGEMENT**

#### a. Overview

The Bank's capital management goals are as follows:

As a basic target, the Bank's eligible capital should be sufficient to meet their operation need, and higher than minimum requirements of the capital adequacy ratio. Eligible capital and legal capital are calculated under the regulations announced by the authority.

The Bank should have adequacy capital to bear the risks, measure capital demand according to risk combination and risk characteristics, fulfill the optimization of resource and capital allocation by risk management.

#### b. Capital management procedure

The Bank's capital adequacy ratio should meet the regulations announced by the authority. Also, the Bank should maintain capital adequacy ratio by considering the Bank's business scale, major operating strategy, risk condition, eligible capital structure, and future capital increase plan, etc. The Bank reported to the authority regularly. Overseas subsidiaries' capital management is in accordance with local regulations.

The Bank's capital maintenance is in accordance with the "Regulations Governing the Capital Adequacy and Capital Category of Banks", etc., and is managed by the Bank's risk management and financing divisions.

#### c. Statement of capital adequacy

Year		Decembe	r 31, 2023	December 31, 2022		
<b>Analysis Items</b>			Standalone	Consolidation	Standalone	Consolidation
	Common sto	ock equity	\$ 162,540,791	\$ 162,423,235	\$ 131,763,470	\$ 131,649,588
Elicible comited	Other Tier 1	capital	25,500,000	25,500,000	25,500,000	25,500,000
Eligible capital	Tier 2 capita	1	37,328,584	37,843,929	36,593,521	37,257,388
	Eligible capi	tal	225,369,375	225,767,164	193,856,991	194,406,976
		Standardized approach	1,271,881,587	1,313,109,210	1,233,811,625	1,286,920,928
	Credit risk	Internal rating - based approach	ı	ı	ı	=
		Securitization	ı	ı	ı	=
	Operational risk	Basic indicator approach	88,870,463	91,062,950	78,079,609	80,281,805
Risk-weighted assets		Standardized approach/ alternative standardized approach	1	1	-	-
		Advanced measurement approach	1	1	1	-
	Market risk	Standardized approach	35,707,933	42,526,215	40,190,797	41,473,770
	Market fisk	Internal model approach	ı	ı	ı	=
	Total risk-weighted assets		1,396,459,983	1,446,698,375	1,352,082,031	1,408,676,503
Capital adequac	Capital adequacy ratio		16.14%	15.61%	14.34%	13.80%
Common stock	equity risk - b	pased capital ratio	11.64%	11.23%	9.75%	9.35%
Tier 1 risk - bas	ed capital rati	0	13.47%	12.99%	11.63%	11.16%
Leverage ratio		·	7.20%	7.00%	6.32%	6.14%

- Note 1: These tables were filled according to "Regulations Governing the Capital Adequacy Ratio of Banks" and related calculation tables.
- Note 2: The Bank shall disclose the capital adequacy ratio for the current and previous years in annual financial reports. For semiannual financial report, the Bank shall disclose the capital adequacy ratio for the current period, previous period, and previous year-end.

#### Note 3: The formula is as follows:

- 1) Eligible capital = Common stock equity + Other Tier 1 capital + Tier 2 capital.
- 2) Total risk-weighted assets = Risk-weighted assets for credit risk + (Capital requirements for operational risk + Capital requirement for market risk) x 12.5.
- 3) Ratio of capital adequacy = Eligible capital ÷ Total risk-weighted assets.
- 4) Common stock equity risk-based capital ratio = Common stock equity ÷ Total risk-weighted assets.

- 5) Tier 1 risk based capital ratio = (Common stock equity + Other Tier 1 capital) ÷ Total risk-weighted assets.
- 6) Leverage ratio = Tier 1 capital ÷ Total exposure risk.

Note 4: In accordance with Financial Supervisory Commission Guideline No. 09900146911, gains from the sale of idle assets are not to be included in the Bank's capital adequacy ratio calculation until disposed outside the Group.

#### 47. CROSS-SELLING INFORMATION

The Bank charged SinoPac Securities for \$8,305 and \$6,907, respectively, for the years ended December 31, 2023 and 2022 for bonus as opening accounts as part of the cross-selling agreement.

The Bank paid to SinoPac Securities \$5,554 and \$5,059, respectively, for the years ended December 31, 2023 and 2022 for bonus as part of the cross-selling agreement.

The Bank charged SinoPac Leasing for \$87 and \$31, respectively, for the years ended December 31, 2023 and 2022 for bonus as part of the cross-selling agreement.

The Bank paid to SinoPac Leasing \$14 for the year ended December 31, 2022 for bonus as part of the cross-selling agreement.

For other transactions between SPH and its subsidiaries, please refer to Note 41.

#### 48. PROFITABILITY

I	tems	<b>December 31, 2023</b>	December 31, 2022
Detum on total accets	Before income tax	0.80%	0.78%
Return on total assets	After income tax	0.67%	0.66%
Return on net worth	Before income tax	12.40%	12.30%
Return on het worth	After income tax	10.34%	10.47%
Profit margin		40.91%	41.12%

- Note 1: Return on total assets = Income before (after) income tax ÷ Average total assets.
- Note 2: Return on net worth = Income before (after) income tax  $\div$  Average net worth.
- Note 3: Profit margin = Income after income tax  $\div$  Net revenues.
- Note 4: Income before (after) income tax represents income for the years ended December 31, 2023 and 2022.

#### 49. TRUST BUSINESS UNDER THE TRUST LAW

a. Balance sheets, income statement and trust properties of trust accounts

These statements were managed by the Bank's Trust Division. However, these items were not included in the Bank's financial statements.

#### Balance Sheets of Trust Accounts December 31, 2023 and 2022

	December 31				
	2023	<b>%</b>	2022	%	
<u>Trust assets</u>					
Bank deposits	\$ 8,599,781	1	\$ 9,283,663	1	
Bonds	30,141,574	3	20,643,263	3	
Stocks	23,653,692	2	27,245,074	4	
Funds	129,109,670	13	120,215,420	17	
Securities lent	929,732	-	445,872	-	
Receivables	317,985	-	210,197	-	
Prepayments	20,050	-	27,674	-	
Real estate					
Land	28,322,861	3	24,894,415	3	
Buildings	136,081	-	131,549	-	
Construction in progress	15,775,762	2	10,768,398	1	
Securities under custody	744,414,586	<u>76</u>	512,289,584	<u>71</u>	
Total trust assets	<u>\$ 981,421,774</u>	100	\$ 726,155,109	100	
<u>Trust liabilities</u>					
Payables	\$ 2,200	_	\$ 1,967	_	
Payable on securities under custody	744,414,586	76	512,289,584	71	
Trust capital	234,786,930	24	211,248,349	29	
Reserves and cumulative earnings					
Net income	859,461	-	(1,164,016)	_	
Cumulative earnings	2,615,209	-	5,713,852	-	
Deferred amount	(1,256,612)		(1,934,627)		
Total trust liabilities	<u>\$ 981,421,774</u>	100	\$ 726,155,109	<u>100</u>	

Note: As of December 31, 2023 and 2022, the Bank's Offshore Banking Unit invested in foreign securities under specific purpose trust accounts amounting to \$5,139,837 and \$5,465,287, respectively. As of December 31, 2023 and 2022, the Bank's Offshore Banking Unit invested in domestic securities under specific purpose trust accounts amounting to \$974,322 and \$1,018,525, respectively.

#### Income Statements of Trust Account Years Ended December 31, 2023 and 2022

	Years Ended December 31					
	2023	%	2022	%		
Trust income						
Interest income	\$ 51,413	3	\$ 28,190	1		
Borrowed securities income	22,528	1	23,747	1		
Cash dividends	1,398,086	75	2,092,906	89		
Gains from beneficial certificates	45,045	2	45,491	2		
Realized investment income	150,309	8	116,675	5		
Unrealized investment income	180,593	10	21,954	1		
Charitable trust - donation revenue	19,510	1	13,225	1		
Total trust income	1,867,484	100	2,342,188	100		
Trust expense						
Trust administrative expenses	10,809	1	11,037	-		
Tax expenses	80	-	53	-		
Charitable trust - donation expense	9,959	1	6,570	-		
Realized investment loss	5,517	-	6,850	-		
Unrealized investment loss	980,847	52	3,480,961	149		
Other expense	<u>811</u>		733			
Total trust expense	1,008,023	54	3,506,204	149		
Income (loss) before income tax	859,461	46	(1,164,016)	(49)		
Income tax expense	<del>_</del>		<del>-</del>			
Income (loss) after income tax	<u>\$ 859,461</u>	<u>46</u>	<u>\$ (1,164,016)</u>	<u>(49</u> )		

#### Trust Properties of Trust Accounts December 31, 2023 and 2022

	Decem	iber 31
Investment Portfolio	2023	2022
Bank deposits	\$ 8,599,781	\$ 9,283,663
Bonds	30,141,574	20,643,263
Stocks	23,653,692	27,245,074
Funds	129,109,670	120,215,420
Securities lent	929,732	445,872
Real estate		
Land	28,322,861	24,894,415
Buildings	136,081	131,549
Construction in progress	15,775,762	10,768,398
Securities under custody	744,414,586	512,289,584
Total	\$ 981,083,739	\$ 725,917,238

b. The operations of the Bank's Trust Division consist of planning, managing and operating of trust business and affiliated business. These operations are governed by the Banking Law and the Trust Law.

#### 50. ADDITIONAL DISCLOSURES

#### a. Relevant information of material transaction:

No.	Item	Explanation
1	Acquired and disposed of investment at costs or prices of at least NT\$300 million or	None
	10% of the issued capital	
2	Acquisition of individual real estates at costs of at least NT\$300 million or 10% of	None
	the issued capital	
3	Disposal of individual real estates at prices of at least NT\$300 million or 10% of the	None
	issued capital	
4	Allowance for service fee to related parties amounting to at least NT\$5 million	None
5	Receivables from related parties amounting to at least NT\$300 million or 10% of the	Table 1
	issued capital	
6	Trading information - sale of non-performing loans	Table 2
7	Financial asset securitization	None
8	Other significant transactions which may affect the decisions of financial report	None
	users	

#### b. Information related to subsidiary:

No.	Item	Explanation
1	Financing provided	None
		(Note)
2	Endorsements/guarantees provided	None
		(Note)
3	Marketable securities held	None
		(Note)
4	Acquisition and disposal of marketable securities at costs or prices of at least	None
	NT\$300 million or 10% of the issued capital	(Note)
5	Derivative transactions	None

Note: Subsidiaries which belong to financial, insurance, securities industries and its main business registration include financing provided, endorsements/guarantees provided, acquisition and disposal of marketable securities do not need to disclose above information.

- c. The related information and proportionate share in investees: Table 3.
- d. Information on incorporate branches and investment in Mainland China: Table 4.
- e. Information of major shareholders: Due to The Bank is not listed on the Exchange and OTC Banking, not required for disclosure.

## RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$300 MILLION OR 10% OF THE ISSUED CAPITAL DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars)

			Т	Turnover	0	verdue	<b>Amounts Received</b>	Allowance for
Company Name	Related Party	Relationship	<b>Ending Balance</b>	Rate	Amount	Action Taken	in Subsequent Period	Bad Debts
Bank SinoPac	SinoPac Financial Holdings Company Limited	The parent company of the Bank	\$ 1,055,024 (Note)	-	\$ -	-	\$ -	\$ -

Note: Most of receivables resulted from the use of the linked-tax system (recognized in current income tax assets) and related parties.

## TRADING INFORMATION - SALE OF NONPERFORMING LOANS FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars)

Date	Counterparty	Loans	Carrying Amount (Note)	Selling Price	Gain or (Loss) on Disposal	Attachment	Relation
July 25, 2023	Deutsche Bank AG New York Branch	Corporate banking unsecured (Syndicated loan)	\$ 249,675	\$ 244,293	\$ (5,382)	-	None

Note: Carrying amounts were original credit amount net of doubtful account.

# INFORMATION ON INVESTED ENTERPRISES FOR THE YEAR ENDED DECEMBER 31, 2023

(In Thousands of New Taiwan Dollars or Thousands Shares)

							Consolidate	d Investment		
			Percentage of	Carrying	Investment			To	tal	
Investee Company	Location	Main Businesses and Products	Ownership (%)	Amount	Gains (Losses)	Shares	Imitated Shares	Shares	Percentage of Ownership (%)	Note
Financial related enterprise										
Bank SinoPac (China) Ltd.	China	Commercial Bank	100.00	\$ 10,067,287	\$ 159,761	-	-	-	100.00	Subsidiary and Note 1
SinoPac Insurance Brokers Ltd.	Hong Kong	Insurance brokerage business	100.00	79,564	8,197	100	-	100	100.00	Subsidiary and Note 1
Taipei Foreign Exchange Inc.	Taiwan	Foreign exchange market maker	3.43	21,379	5,984	680	-	680	3.43	Note 2
Taiwan Futures Exchange	Taiwan	Futures exchange and settlement	1.07	348,266	13,886	11,374	-	11,374	2.08	Note 2
Fuh Hwa Securities Investment Trust Co., Ltd.	Taiwan	Securities investment trust and consultant	4.63	104,617	33,353	2,779	-	2,779	4.63	Note 2
Financial Information Service Co., Ltd.	Taiwan	Planning and developing the information system of across banking institution and managing the information web system	2.48	413,003	35,548	12,927	-	12,927	2.48	Note 2
Taiwan Asset Management Corporation	Taiwan	Evaluating, auctioning, and managing for financial institutions' loan	0.28	12,180	1,980	3,000	-	3,000	0.28	Note 2
Taiwan Financial Asset Service Co.	Taiwan	Auction	5.88	70,000	1,450	10,000	-	10,000	5.88	Note 2
Sunny Asset Management Corp.	Taiwan	Purchasing for financial institutions' loan assets	1.42	593	116	85	-	85	1.42	Note 2
Taiwan Depository and Clearing Co.	Taiwan	Computerizing book-entry operation for securities	0.08	37,093	1,405	6,018	-	6,018	0.92	Note 2
Taiwan Mobile Payment Corporation	Taiwan	Promoting E-commerce and developing E-billing	1.00	1,740	-	600	-	600	1.00	
Nonfinancial related enterprise										
Taiwan Television Enterprise, Ltd.	Taiwan	Wireless television company	4.84	86,866	-	13,784	-	13,784	4.91	
Victor Taichung Machinery Works Co., Ltd.	Taiwan	Manufacturer and seller of tool machine, plastic machine and other precise equipment	0.08	1,974	47	0.16	-	0.16	0.08	Note 2

Note 1: Foreign-currency amounts were translated at the exchange rate on the balance sheet date, except for foreign-currency-denominated income and expenses, which were translated to New Taiwan dollars at the average exchange rate for the year ended December 31, 2023.

Note 2: Investment gains are dividend income.

Note 3: Above shares are in thousands of shares.

# INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2023

(In Thousands of New Taiwan Dollars)

				Accumulated	Investment Flows		Accumulated					
Investee Company	Main Businesses and Products	Total Amount of Paid-in Capital	Method of Investment	Outflow of Investment from Taiwan as of January 1, 2023	Outflow	Inflow	Outflow of Investment from Taiwan as of December 31, 2023	Earnings (Losses) of Investee (Notes 3 and 4)	Percentage of Ownership (%)	Earnings	Carrying Value (Notes 3 and 4)	
Bank SinoPac (China) Ltd.	Commercial Bank	\$ 9,959,834	a	\$ 9,959,834	\$ -	\$ -	\$ 9,959,834	\$ 161,741	100	\$ 159,761	\$ 10,067,287	\$ -

Accumulated Investment in Mainland China as of December 31, 2023	Investment Amounts Authorized by Investment Commission, MOEA	Limit on Investment
\$9,959,834	\$9,959,834	\$103,698,985

- Note 1: The three ways of investment in this form are shown as below:
  - a. Investment in Mainland China directly.
  - b. Reinvests in the Mainland through third-country companies.
  - c. Others.
- Note 2: The accumulated investment amounts in Mainland China as of December 31, 2023 are US\$323,871 thousand and had been authorized by the Investment Commission, MOEA are US\$323,871 thousand.
- Note 3: Earnings of investee, equity in the earnings and carrying value for the year ended December 31, 2023 have been audited by independent certified public accountants.
- Note 4: Foreign currencies are translated to New Taiwan dollars with current rate of the date of balance sheet, only the gains or losses investments are translated with current period average rate.