Bank SinoPac and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2023 and 2022 and Independent Auditors' Report

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholder Bank SinoPac

Opinion

We have audited the accompanying consolidated financial statements of Bank SinoPac and its subsidiaries (collectively referred to as the Group), which comprise the consolidated balance sheets as of June 30, 2023, December 31, 2022 and June 30, 2022, and the related consolidated statements of comprehensive income for the three months ended June 30, 2023 and 2022, six months ended June 30, 2023 and 2022, and changes in equity and cash flows for the six months ended June 30, 2023 and 2022, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of June 30, 2023, December 31, 2022 and June 30, 2022, and its consolidated financial performance for the three months ended June 30, 2023 and 2022, and their consolidated financial performance and cash flows for the six months ended June 30, 2023 and 2022 in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, the guidelines issued by the authorities, and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by 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 Consolidated Financial Statements section of our report. We are independent of the Group 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 consolidated financial statements for the six months ended June 30, 2023. These matters were addressed in the context of our audit of the consolidated 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 Group's consolidated financial statements for the six months ended June 30, 2023 are 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 impairment of discounts and loans based on the overdue loans classified by loan term and 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 consolidated financial statements. Therefore, the estimation of impairment of discounts and loans is identified as a key audit matter for the six months ended June 30, 2023.

Refer to Notes 4, 5 and 44 to the accompanying consolidated 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 in respect of 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 regulation 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.

Other Matter

We have also audited the parent company only financial statements of Bank SinoPac as of and for the six months ended June 30, 2023 and 2022 on which we have issued an unmodified opinion.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, the guidelines issued by the authorities, and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group 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 Group's financial reporting process.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated 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 Group'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 Group'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 consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the six months ended June 30, 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

August 11, 2023

Notice to Readers

The accompanying consolidated financial statements are intended only to present the consolidated 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 consolidated financial statements are those generally applied in the Republic of China.

For the convenience of readers, the independent auditors' report and the accompanying consolidated 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 consolidated financial statements shall prevail.

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	June 30, 2023		December 31, 2	2022	June 30, 2022		
ASSETS	Amount	%	Amount	%	Amount	%	
CASH AND CASH EQUIVALENTS, NET (Notes 4, 6 and 40)	\$ 28,038,767	1	\$ 53,489,608	2	\$ 44,543,930	2	
DUE FROM THE CENTRAL BANK AND CALL LOANS TO BANKS, NET (Notes 7 and 40)	225,089,275	9	281,921,054	12	168,768,203	8	
FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 8 and 40)	73,874,224	3	53,287,194	2	57,814,031	3	
FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME (Notes 4, 9, 40 and 41)	312,761,125	13	319,107,427	13	319,626,647	15	
INVESTMENTS IN DEBT INSTRUMENTS AT AMORTIZED COST (Notes 4, 10 and 41)	273,843,137	11	225,460,151	9	198,175,906	9	
SECURITIES PURCHASED UNDER RESELL AGREEMENTS (Notes 4, 11 and 40)	52,458,865	2	60,264,108	3	57,317,363	3	
RECEIVABLES, NET (Notes 4, 12 and 40)	64,504,378	3	56,509,910	2	52,850,637	2	
CURRENT INCOME TAX ASSETS (Notes 4, 29 and 40)	1,438,623	-	1,138,146	-	1,187,867	-	
DISCOUNTS AND LOANS, NET (Notes 4, 5, 13, 40 and 41)	1,400,987,752	57	1,322,022,777	55	1,238,532,586	57	
OTHER FINANCIAL ASSETS, NET (Notes 4 and 14)	5,043,922	-	4,354,809	-	4,392,000	-	
PROPERTY AND EQUIPMENT, NET (Notes 4, 15, 17 and 40)	9,775,023	1	9,887,086	1	9,850,591	-	
RIGHT-OF-USE ASSETS, NET (Notes 4, 16 and 40)	2,602,176	-	2,660,013	-	2,812,689	-	
INVESTMENT PROPERTY, NET (Notes 4 and 17)	1,028,675	-	1,025,508	-	1,043,878	-	
INTANGIBLE ASSETS, NET (Notes 4, 18 and 40)	1,859,765	-	1,755,227	-	1,655,438	-	
DEFERRED INCOME TAX ASSETS (Notes 4 and 29)	1,421,445	-	1,384,533	-	1,466,374	-	
OTHER ASSETS, NET (Notes 19 and 40)	5,531,649		9,172,118	1	10,195,595	1	
TOTAL	\$ 2,460,258,801	<u>100</u>	\$ 2,403,439,669	<u>100</u>	\$ 2,170,233,735	<u>100</u>	
LIABILITIES AND EQUITY							
DEPOSITS FROM THE CENTRAL BANK AND BANKS (Notes 20 and 40)	\$ 81,971,322	3	\$ 72,477,217	3	\$ 84,404,884	4	
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 8 and 40)	35,805,758	2	30,875,647	1	29,656,909	2	
SECURITIES SOLD UNDER REPURCHASE AGREEMENTS (Notes 4, 9, 10, 11 and 21)	24,091,381	1	28,310,978	1	43,809,237	2	
PAYABLES (Notes 4, 22, 27, 36 and 40)	26,981,235	1	26,095,831	1	24,376,121	1	
CURRENT INCOME TAX LIABILITIES (Notes 4, 29 and 40)	1,777,664	-	1,221,733	_	1,239,349	_	
DEPOSITS AND REMITTANCES (Notes 23 and 40)	2,013,706,717	82	2,005,226,058	84	1,764,279,049	81	
BANK DEBENTURES (Notes 24 and 40)	56,251,467	2	56,250,137	2	57,548,630	3	
OTHER FINANCIAL LIABILITIES (Note 25)	49,177,655	2	36,272,653	2	23,853,442	1	
PROVISIONS (Notes 4, 26 and 27)	2,462,620	-	2,510,958	-	2,913,667	-	
LEASE LIABILITIES (Notes 4, 16 and 40)	2,674,316	-	2,719,898	-	2,854,202	-	
DEFERRED INCOME TAX LIABILITIES (Notes 4 and 29)	1,079,719	-	1,132,181	-	1,008,114	-	
OTHER LIABILITIES (Notes 28 and 40)	4,008,630		2,485,778		2,041,547		
Total liabilities	2,299,988,484	93	2,265,579,069	94	2,037,985,151	94	
EQUITY Capital stock							
Common stock Reserve for capitalization	96,992,508	4 — -	90,325,841	4 — -	86,889,193 3,436,648	4 — -	
Total capital stock Capital surplus	96,992,508 15,581,418	<u>4</u> 1	90,325,841 12,147,640	<u>4</u> <u>1</u>	90,325,841 12,147,640	<u>4</u> <u>1</u>	
Retained earnings Legal reserve	38,042,985	2	33,468,449	1	33,468,449	2	
Special reserve Unappropriated earnings	11,031,085 8,172,272	<u>-</u>	357,169 15,248,452	<u> </u>	357,169 7,906,143	<u> </u>	
Total retained earnings Other equity	<u>57,246,342</u> (9,549,951)		49,074,070 (13,686,951)	<u>2</u> <u>(1</u>)	41,731,761 (11,956,658)	<u>2</u> <u>(1</u>)	
Total equity	160,270,317	7	137,860,600	6	132,248,584	6	
TOTAL	\$ 2,460,258,801	<u>100</u>	<u>\$ 2,403,439,669</u>	<u>100</u>	<u>\$ 2,170,233,735</u>	<u>100</u>	

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

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	For the Three Months Ended June 30			For the Six Months Ended June 30				
	2023		2022		2023		2022	
	Amount	%	Amount	%	Amount	%	Amount	%
INTEREST INCOME	\$ 17,355,972	166	\$ 9,288,426	101	\$ 34,260,021	170	\$ 16,932,115	91
INTEREST EXPENSES	(11,599,352)	<u>(111</u>)	(3,060,612)	_(33)	(22,622,751)	<u>(112</u>)	(5,266,163)	<u>(28</u>)
NET INTEREST REVENUE (Notes 4, 31 and 40)	5,756,620	55	6,227,814	68	11,637,270	58	11,665,952	63
NET REVENUES OTHER THAN INTEREST (Note 4) Service fee income, net (Notes 32 and 40) Gains on financial assets and liabilities at fair value	1,967,210	19	1,812,823	20	3,849,726	19	4,804,623	26
through profit or loss, net (Notes 33 and 40) Realized gains on financial assets at fair value through	2,294,257	22	350,582	4	3,910,550	19	802,822	4
other comprehensive income (Notes 34 and 40) Gains (losses) arising from derecognition of financial assets measured at amortized	590,131	6	386,136	4	678,541	3	517,672	3
cost	10,268	- (2)	(123,793)	(1)	23,158	-	(115,502)	(1)
Foreign exchange (losses) gains Reversal of impairment loss on	(286,230)	(3)	453,697	5	(59,253)	-	830,085	5
assets (Note 14) Net other revenue other than	59,764	1	55,921	-	80,522	1	71,941	-
interest income (Notes 35 and 40)	31,622		42,760		66,858		79,777	
Net revenues other than interest	4,667,022	<u>45</u>	2,978,126	32	8,550,102	42	6,991,418	37
NET REVENUE	10,423,642	100	9,205,940	_100	20,187,372	_100	18,657,370	100
BAD DEBTS EXPENSE, COMMITMENT AND GUARANTEE LIABILITY PROVISION (Notes 4, 5, 6, 7, 12, 13, 14 and 26)	(368,341)	(3)	(499,206)	(5)	(759,906)	(4)	(1,272,820)	(7)
OPERATING EXPENSES Employee benefits expenses (Notes 4, 27, 36 and 40) Depreciation and amortization	(3,010,156)	(29)	(2,701,630)	(29)	(5,964,848)	(30)	(5,505,582)	(30)
expense (Notes 4, 16, 37 and 40) Other general and	(418,617)	(4)	(401,103)	(5)	(832,479)	(4)	(789,070)	(4)
administrative expenses (Notes 38 and 40)	(1,360,316)	<u>(13</u>)	(1,171,754)	(13)	(2,665,632)	_(13)	(2,295,739)	_(12)
Total operating expenses	(4,789,089)	_(46)	(4,274,487)	_(47)	(9,462,959)	_(47)	(8,590,391)	_(46)
PROFIT FROM CONTINUING OPERATIONS BEFORE TAX	5,266,212	51	4,432,247	48	9,964,507	49	8,794,159	47
INCOME TAX EXPENSE (Notes 4 and 29)	(908,427)	<u>(9</u>)	(612,843)	<u>(7</u>)	(1,683,044)	<u>(8</u>)	(1,293,921)	<u>(7</u>)
NET INCOME	4,357,785	42	3,819,404	41	8,281,463	41		40 ontinued)

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	For the Three Months Ended June 30			For the Six Months Ended June 30				
	2023		2022		2023		2022	
	Amount	%	Amount	%	Amount	%	Amount	%
OTHER COMPREHENSIVE INCOME (Note 4) Items that will not be								
reclassified to profit or loss: Revaluation gains (losses) on investments in equity instruments measured at fair value through other comprehensive income (Note 30) Change in fair value of financial liability attributable to change in	\$ 1,258,498	12	\$ (3,114,140)	(34)	\$ 3,265,111	16	\$ (2,482,836)	(13)
credit risk of liability								
(Note 30)	4,882		21,955		(498)		33,456	
Items that will not be reclassified to profit or loss Items that will be reclassified to	1,263,380	12	(3,092,185)	_(34)	3,264,613	16	(2,449,380)	(13)
profit or loss: Exchange differences on translation of foreign operations (Note 30) (Losses) gains from investments in debt	(344,497)	(3)	(146,626)	(1)	(291,285)	(1)	209,293	1
instruments measured at fair value through other comprehensive income (Note 30) Income tax related to components of other comprehensive income that will be reclassified to	(152,263)	(1)	(6,106,343)	(66)	1,022,156	5	(10,987,981)	(59)
profit or loss (Notes 29 and 30) Items that will be	45,764		31,208		32,325		(2,923)	
reclassified to profit or loss	(450,996)	(4)	(6,221,761)	<u>(67</u>)	763,196	4	(10,781,611)	<u>(58</u>)
Other comprehensive income	812,384	8	(9,313,946)	<u>(101</u>)	4,027,809	20	(13,230,991)	<u>(71</u>)
TOTAL COMPREHENSIVE INCOME	\$ 5,170,169	50	<u>\$ (5,494,542)</u>	<u>(60</u>)	<u>\$ 12,309,272</u>	<u>61</u>	<u>\$ (5,730,753)</u>	<u>(31</u>)
EARNINGS PER SHARE (Note 39) Basic	<u>\$0.45</u>		<u>\$0.42</u>		<u>\$0.88</u>		<u>\$0.83</u>	

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

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In Thousands of New Taiwan Dollars)

										Other Equity (N	(otes 4, 9 and 30)		
	Common Stock	Capital Stock (Note 3 Reserve for Capitalization	30) Total	Capital Surplus (Notes 4 and 30))	Legal Reserve	Retained Earning	gs (Notes 9and 30) Unappropriated Earnings		Exchange Differences on Translation of Foreign Operations	Unrealized Gains (Losses) on Financial Assets at Fair Value through Other Comprehensive Income	Change in Fair Value of Financial Liability Attributable to Change in Credit Risk of Liability	Total	Total Equity
DALANGE AT IANHADY 1 2022		ф.			-	_			-				
BALANCE AT JANUARY 1, 2022	\$ 86,889,193	\$ -	\$ 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	-	-	-	-	-	(3,977)	3,977	-	-	-	-	-	-
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)	(3,436,648)	-	-	-	-	-
Net income for the six months ended June 30, 2022	-	-	-	-	-	-	7,500,238	7,500,238	-	-	-	-	7,500,238
Other comprehensive income for the six months ended June 30, 2022, net of income tax	-		-	<u>-</u>	_		_	<u>-</u>	167,434	(13,431,881)	33,456	(13,230,991)	(13,230,991)
Total comprehensive income for the six months ended June 30, 2022		_	<u>-</u>	_	-	- <u>-</u>	7,500,238	7,500,238	167,434	(13,431,881)	33,456	(13,230,991)	(5,730,753)
Disposal of investments in equity instruments designated at fair value through other comprehensive income				-			405,905	405,905		(405,905)		(405,905)	
BALANCE AT JUNE 30, 2022	\$ 86,889,193	\$ 3,436,648	\$ 90,325,841	<u>\$ 12,147,640</u>	\$ 33,468,449	\$ 357,169	\$ 7,906,143	\$ 41,731,761	<u>\$ (476,441)</u>	<u>\$ (11,427,791)</u>	\$ (52,426)	<u>\$ (11,956,658)</u>	<u>\$ 132,248,584</u>
BALANCE AT JANUARY 1, 2023	\$ 90,325,841	\$ -	\$ 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	-	-	-	-	4,574,536	-	(4,574,536)	-	-	-	-	-	-
Special reserve	-	-	-	-	-	10,673,916	(10,673,916)	-	-	-	-	-	-
Net income for the six months ended June 30, 2023	-	-	-	-	-	-	8,281,463	8,281,463	-	-	-	-	8,281,463
Other comprehensive income for the six months ended June 30,													
2023, net of income tax		=							(233,028)	4,261,335	(498)	4,027,809	4,027,809
Total comprehensive income for the six months ended June 30, 2023	_		<u>-</u>	<u>-</u> _	<u>-</u>		8,281,463	8,281,463	(233,028)	4,261,335	(498)	4,027,809	12,309,272
Issuance of common stock for cash	6,666,667	-	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	_	-	-	_	_	_	(109,191)	(109,191)	_	109,191	_	109,191	_
BALANCE AT JUNE 30, 2023	\$ 96,992,508	<u>\$</u>	<u>\$ 96,992,508</u>	<u>\$ 15,581,418</u>	\$ 38,042,985	<u>\$ 11,031,085</u>	<u>\$ 8,172,272</u>	\$ 57,246,342	<u>\$ (763,795)</u>	<u>\$ (8,739,013)</u>	<u>\$ (47,143)</u>	<u>\$ (9,549,951)</u>	<u>\$ 160,270,317</u>

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

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Six Months Ended June 30		
	2023	2022	
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit from continuing operations before income tax	\$ 9,964,507	\$ 8,794,159	
Adjustments to reconcile profit:	Ψ 2,201,207	Ψ 0,771,137	
Depreciation expenses	686,180	668,562	
Amortization expenses	146,299	120,508	
Provision for bad debt expense	929,207	1,738,167	
Interest expenses	22,622,751	5,266,163	
Net (gain) loss arising from derecognition of financial assets	, - , -	-,,	
measured at amortized cost	(23,158)	115,502	
Interest income	(34,260,021)	(16,932,115)	
Dividend income	(585,540)	(403,798)	
Net change in provisions for guarantee liabilities	6,335	(56,046)	
Net change in other provisions	47,317	18,021	
Share-based payments	100,445	, -	
Losses on disposal and retirement of property and equipment	4,491	2,603	
Reversal of impairment loss on financial assets	(80,522)	(44,443)	
Reversal of impairment loss on non-financial assets	-	(27,498)	
Net loss on changing in leasing contract	3	828	
Changes in operating assets and liabilities			
Decrease (increase) in due from the Central Bank and call loans to			
banks	6,446,369	(9,888,121)	
Increase in financial assets at fair value through profit or loss	(20,587,030)	(12,765,878)	
Decrease in financial assets at fair value through other	, , , ,	, , ,	
comprehensive income	10,645,941	47,673,497	
Increase in investments in debt instruments at amortized cost	(48,362,422)	(30,904,182)	
Decrease (increase) in securities purchased under resell agreements	1,155,455	(144,487)	
(Increase) decrease in receivables	(5,538,938)	5,899,565	
Increase in discounts and loans	(79,765,620)	(55,916,348)	
Increase in other financial assets	(614,696)	(409,379)	
Decrease (increase) in other assets	3,612,563	(7,574,996)	
Increase in deposits from the Central Bank and banks	9,494,105	14,139,799	
Increase in financial liabilities at fair value through profit or loss	4,929,613	20,446,279	
(Decrease) increase in securities sold under repurchase agreements	(4,219,597)	31,225,022	
(Decrease) increase in payables	(2,896,093)	2,558,650	
Increase (decrease) in deposits and remittances	8,480,659	(76, 108, 254)	
Increase in other financial liabilities	12,905,002	11,810,915	
Decrease in provisions for employee benefits	(104,010)	(105,554)	
Increase (decrease) in other liabilities	1,522,852	(249,996)	
Net cash used in operations	(103,337,553)	(61,052,855)	
Interest received	34,157,680	16,619,902	
Dividend received	280,481	176,617	
Interest paid	(21,033,436)	(4,789,273)	
Income tax paid	(1,456,733)	(884,372)	
Net cash used in operating activities	(91,389,561)	(49,929,981)	
		(Continued)	

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Six Months Ended June 30		
	2023	2022	
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of property and equipment	\$ (374,988)	\$ (380,903)	
Proceeds from disposal of property and equipment	147	53	
Acquisition of intangible assets	(111,015)	(67,318)	
Acquisition of right-of-use assets	(13)	(259)	
Acquisition of investment properties	(822)	(429)	
Net cash used in investing activities	(486,691)	(448,856)	
CASH FLOWS FROM FINANCING ACTIVITIES			
Decrease in due to the Central Bank and banks	_	(205,030)	
Bank debentures issued	-	7,000,000	
Repayment of lease liabilities	(346,408)	(329,789)	
Cash dividends paid	-	(5,149,327)	
Issuance of common stock for cash	10,000,000		
Net cash generated from financing activities	9,653,592	1,315,854	
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH			
EQUIVALENTS	(262,887)	427,716	
NET DECREASE IN CASH AND CASH EQUIVALENTS	(82,485,547)	(48,635,267)	
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE			
PERIOD	308,060,588	246,348,875	
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	<u>\$ 225,575,041</u>	<u>\$ 197,713,608</u>	

Reconciliation of the amounts in the consolidated statements of cash flows with the equivalent items reported in the consolidated balance sheets as of June 30, 2023 and 2022:

	June 30			
	2023	2022		
Cash and cash equivalents in consolidated balance sheets Due from the Central Bank and call loans to banks reclassified as cash	\$ 28,038,767	\$ 44,543,930		
and cash equivalents under the definition of IAS 7	145,098,250	96,024,896		
Securities purchased under resell agreements reclassified as cash and cash equivalents under the definition of IAS 7 Cash and cash equivalents at the end of the period	52,438,024 \$ 225,575,041	57,144,782 \$ 197,713,608		

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

(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. ORGANIZATION

Bank.

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 functional currency of the Bank is the New Taiwan dollar. The consolidated financial statements of the Bank and its subsidiaries ("the Group") are presented in New Taiwan dollars.

For the information on consolidated entities, please refer to Note 4.

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Bank's board of directors on August 11, 2023.

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 "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The initial application of the IFRSs endorsed and issued into effect by the FSC did not have material impact on the Group's accounting policies.

b. The IFRSs 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
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback"	January 1, 2024 (Note 2)
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 -	January 1, 2023
Comparative Information"	
Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2024
Non-current"	
Amendments to IAS 1 "Non-current Liabilities with Covenants"	January 1, 2024
Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"	January 1, 2024
Amendments to IAS 12 "International Tax Reform - Pillar Two Model	Note 3
Rules"	

- Note 1: Unless stated otherwise, the above IFRSs 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 requirement that the Group applies the exception and the requirement to disclose that fact is applied immediately upon issuance of the amendments and retrospectively in accordance with IAS 8. 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.

The Group assessed that the abovementioned amendments are not expected to have material impact on the Group's accounting policies. As of the date the consolidated financial statements were authorized for issue, the Group is continuously assessing the possible impact that the application of other standards and interpretations will have on the Group'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 consolidated 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, the guidelines issued by the authority, and International Accounting Standard 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. Disclosure information included in the consolidated financial statements is less than the disclosure information required in a complete set of annual financial statements.

Basis of Preparation

The consolidated 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.

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 Group's consolidated 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 44 for the maturity analysis of assets and liabilities.

Basis of Consolidation

The consolidated financial statements incorporate the financial statements of the Bank and the entities controlled by the Bank (i.e., its subsidiaries). Control is achieved when the Bank has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

When necessary, adjustments are made to the financial statements of the subsidiaries to bring their accounting policies into line with those used by the Bank.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation; for related information please refer to Table 2.

The consolidated entities were as follows:

			9	% of Ownersh	ip		
				December 31	,		
Investor	Investee	Main Business	June 30, 2023	2022	June 30, 2022	Remark	
Bank SinoPac	Bank SinoPac (China) Ltd.	Commercial bank	100	100	100		
	SinoPac Insurance Brokers Ltd.	Insurance brokerage business	100	100	100		

Foreign Currencies

In preparing the financial statements of the Group, transactions in currencies other than the Group's functional currency (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 consolidated 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 includes 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.

Financial Instruments

Financial assets and financial liabilities are recognized when the Group 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 43.

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 Group may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

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 Group'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 Group 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 Group always recognizes lifetime Expected Credit Loss (ECL) for receivables. For all other financial instruments, the Group 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 Group 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 Group 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 Financial Supervisory Commission (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 Group 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 Group 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 43.

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 Group'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 Group, 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 a financial instrument is modified, the Group 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 Group 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 Group 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 Group 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 Group assesses whether the contract is, or contains, a lease.

a. The Group 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 Group'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 Group assesses the classification of each element separately as a finance or an operating lease based on the assessment as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred to the Group. 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 Group as lessee

The Group 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 consolidated 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 Group 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 Group 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 Group 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 consolidated 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.

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.

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 Group'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 Group 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 Group 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.

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

Provisions, including those arising from the contractual obligation specified in the service concession arrangement to maintain or restore the infrastructure before it is handed over to the grantor, are measured at the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. 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 some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

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 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 Group'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. Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events.

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 Group can no longer withdraw the offer of the termination benefit and when the Group 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 Group's employees. The grand 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 consolidated 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 Group 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, for instance, loans syndicated fees 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 Group 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. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to expected total annual earnings.

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 and its subsidiaries.

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 Group 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 Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

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 Group'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.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

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 Group uses judgement based on the Group's past history, existing market conditions as well as forward-looking estimates. Details of the key assumptions and inputs used are disclosed in Note 44(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 Group ensures that the classification and allowance for impairment are in compliance with the requirements of the regulations.

Impairment losses on discounts and loans are shown in Notes 13 and 44.

6. CASH AND CASH EQUIVALENTS, NET

	June 30, 2023	December 31, 2022	June 30, 2022
Cash on hand	\$ 6,295,492	\$ 6,932,931	\$ 6,107,592
Due from other banks	19,963,203	42,841,106	37,576,704
Notes and checks for clearing	1,058,080	3,718,425	861,787
Excess futures margin	<u>724,575</u>		<u>-</u> _
<u> </u>	28,041,350	53,492,462	44,546,083
Less: Allowance for credit losses	(2,583)	(2,854)	(2,153)
Net amount	\$ 28,038,767	\$ 53,489,608	\$ 44,543,930

The Group assesses the allowance loss of cash and cash equivalents base on the expected credit loss model. As of June 30, 2023, December 31, 2022 and June 30, 2022, considering the historical experience and forward-looking information, the 12-month expected credit loss allowance were \$2,583, \$2,854 and \$2,153, respectively.

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

		December 31,	
	June 30, 2023	2022	June 30, 2022
Call loans to banks	\$ 110,213,578	\$ 170,342,445	\$ 77,401,630
Trade finance advance - interbank	10,270,598	11,051,789	9,574,344
Deposit reserve - checking accounts	42,432,625	43,522,334	28,952,124
Due from the Central Bank - interbank settlement			
funds	6,050,165	6,000,041	6,000,149
Deposit reserve - demand accounts	49,991,938	44,715,565	39,600,969
Deposit reserve - foreign currencies	623,053	614,471	594,580
Deposit - other	5,512,155	5,678,754	6,658,879
	225,094,112	281,925,399	168,782,675
Less: Allowance for credit losses	(4,837)	(4,345)	(14,472)
Net amount	<u>\$ 225,089,275</u>	\$ 281,921,054	<u>\$ 168,768,203</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.

Under the relevant provisions issued by the People's Bank of China, Bank SinoPac (China) showed deposit reserves in proportion on the basis of deposit account balances at the end of the months.

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

	June 30, 2023	December 31, 2022	June 30, 2022
Financial assets mandatorily classified as at fair value through profit or loss			
Government bonds	\$ 13,562,674	\$ 5,127,237	\$ 9,145,414
Corporate bonds	6,517,113	7,060,615	5,817,757
Commercial paper	6,226,863	5,784,949	3,896,598
Certificates of deposits	3,262,594	1,094,691	1,901,177
Bank debentures	117,240	219,864	472,384
Currency swap contracts	29,162,069	20,201,687	22,228,769
Interest rate swap contracts	9,089,623	7,763,521	6,763,717
Forward contracts	851,855	819,409	947,163
Option contracts	132,536	457,171	750,236
Others	233,088	431,060	641,690
	69,155,655	48,960,204	52,564,905
Financial assets designated at fair value through profit or loss			
Corporate bonds	4,718,569	4,326,990	5,249,126
-	4,718,569	4,326,990	5,249,126
	\$ 73,874,224	\$ 53,287,194	\$ 57,814,031
Held-for-trading financial liabilities			
Currency swap contracts	\$ 25,365,009	\$ 21,397,753	\$ 20,249,401
Interest rate swap contracts	6,228,424	4,374,620	4,143,279
Option contracts	1,626,181	2,036,373	2,049,717
Forward contracts	615,624	944,878	887,464
Others	114,535	331,581	632,603
	33,949,773	29,085,205	27,962,464
Financial liabilities designated at fair value through profit or loss			
Bank debentures	1,855,985	1,790,442	1,694,445
Dank decentures	1,855,985	1,790,442	1,694,445
	\$ 35,805,758	\$ 30,875,647	\$ 29,656,909

- a. The Group'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:

	June 30, 2023	December 31, 2022	June 30, 2022
Difference between carrying amount and the amount due on maturity			
Fair value	\$ 1,855,985	\$ 1,790,442	\$ 1,694,445
Amount due on maturity	(1,907,750)	(1,800,452)	(1,742,170)
	<u>\$ (51,765)</u>	<u>\$ (10,010)</u>	<u>\$ (47,725)</u>

	Changes in Fair Value Attributable to Changes in Credit Risk
Change in amount during the period	
For the three months ended June 30, 2023	<u>\$ 4,882</u>
For the three months ended June 30, 2022	\$ 21,95 <u>5</u>
For the six months ended June 30, 2023	\$ (498)
For the six months ended June 30, 2022	\$ 33,45 <u>6</u>
Accumulated amount of change	
As of June 30, 2023	\$ (47,14 <u>3</u>)
As of December 31, 2022	\$ (46,645)
As of June 30, 2022	\$ (52,426)

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 Group engages in derivative transactions mainly to accommodate customers' needs and manage its own exposure positions. Outstanding derivative contracts (nominal) on June 30, 2023, December 31, 2022 and June 30, 2022 were as follows:

	Contract Amount			
		December 31,		
	June 30, 2023	2022	June 30, 2022	
Common our surrous on many sate	¢ 2.442.057.290	¢ 1.650.440.000	¢ 1.761.001.550	
Currency swap contracts	\$ 2,442,057,289	\$ 1,659,449,909	\$ 1,761,891,550	
Interest rate swap contracts	961,190,742	823,163,579	600,660,227	
Forward contracts	88,413,269	102,926,184	148,206,675	
Option contracts	56,337,944	142,343,120	157,088,558	
Assets swap contracts	6,186,184	6,718,389	5,064,050	
Futures contracts	3,866,014	47,487,035	1,275,655	
Cross-currency swap contracts	3,380,618	2,402,866	4,092,359	
Equity-linked swap contracts	1,157,338	1,923,356	3,457,280	

9. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	June 30, 2023	December 31, 2022	June 30, 2022
Equity instruments at fair value through other comprehensive income Debt instruments at fair value through other	\$ 24,789,617	\$ 21,393,961	\$ 19,191,760
comprehensive income	287,971,508	297,713,466	300,434,887
	<u>\$ 312,761,125</u>	\$ 319,107,427	\$ 319,626,647

a. Equity instruments at fair value through other comprehensive income

	June 30, 2023	December 31, 2022	June 30, 2022
Listed common stock	\$ 21,070,316	\$ 17,599,965	\$ 15,191,997
Real estate investment trust beneficiary securities	3,719,301	3,793,996	3,999,763
	\$ 24,789,617	<u>\$ 21,393,961</u>	<u>\$ 19,191,760</u>

The Group holds centralized securities exchange market stocks and real estate investment trust beneficiary securities for long-term strategic investment or for acquiring dividend income to improve the efficiency of medium and long-term capital utilization and pursue stable investment performance purpose, and 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 Group sold the stocks at fair value of \$2,458,009 and \$2,182,770 and the disposal gain or loss were loss of \$110,688 and gain of \$405,905, 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 or loss were transferred from other equity to retained earnings for the six months ended June 30, 2023 and 2022, respectively.

b. Debt instruments at fair value through other comprehensive income

	June 30, 2023	December 31, 2022	June 30, 2022
Bank debentures	\$ 82,192,760	\$ 85,722,362	\$ 92,193,801
Certificates of deposits	74,126,349	87,751,306	88,507,742
Commercial paper	44,927,663	43,112,630	28,139,561
Corporate bonds	36,002,963	35,906,611	38,450,110
Government bonds	25,880,688	26,659,866	32,108,913
Asset-based securities	15,008,440	15,311,285	15,967,137
Others	9,832,645	3,249,406	5,067,623
	<u>\$ 287,971,508</u>	<u>\$ 297,713,466</u>	\$ 300,434,887

1) Please refer to Note 41 for information relating to debt instrument at fair value through other comprehensive income pledged as security.

- 2) Loss allowance of debt instruments at fair value through other comprehensive income were \$33,973, \$45,949 and \$49,004 on June 30, 2023, December 31, 2022 and June 30, 2022, respectively. Credit risk management and information of impairment valuation of debt instruments at FVTOCI are shown in Note 44.
- 3) As of June 30, 2023, December 31, 2022 and June 30, 2022, the par value of debt instruments at FVTOCI under repurchase agreements were \$8,476,188, \$8,284,157 and \$18,546,722, respectively.

10. INVESTMENTS IN DEBT INSTRUMENTS AT AMORTIZED COST

	December 31,			
	June 30, 2023	2022	June 30, 2022	
Certificates of deposits	\$ 73,470,904	\$ 60,038,758	\$ 54,368,645	
Government bonds	68,011,841	62,307,008	59,191,752	
Bank debentures	65,434,494	50,285,085	47,852,419	
Asset-based securities	42,274,143	38,185,507	21,910,543	
Corporate bonds	22,684,465	12,551,932	13,039,733	
Others	1,992,778	2,108,635	1,828,130	
	273,868,625	225,476,925	198,191,222	
Less: Loss allowance	(25,488)	(16,774)	(15,316)	
Net amount	\$ 273,843,137	<u>\$ 225,460,151</u>	<u>\$ 198,175,906</u>	

- a. Please refer to Note 41 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 44.
- c. As of June 30, 2023, December 31, 2022 and June 30, 2022, the par value of investments in debt instruments at amortized cost under repurchase agreements were \$3,245,274, \$1,302,984 and \$409,557, respectively.

11. SECURITIES PURCHASED UNDER RESELL AGREEMENTS

	December 31,			
	June 30, 2023	2022	June 30, 2022	
Commercial papers	\$ 38,341,867	\$ 31,990,324	\$ 25,565,146	
Government bonds	11,339,446	19,478,850	23,535,893	
Corporate bonds	1,917,144	2,015,748	2,228,309	
Negotiable certificates of deposits	802,423	6,428,179	5,137,301	
Bank debentures	57,985	351,007	850,714	
	<u>\$ 52,458,865</u>	\$ 60,264,108	\$ 57,317,363	
Agreed-upon resell amount	\$ 52,562,825	\$ 60,479,388	\$ 57,372,684	
Par value	54,712,426	64,453,307	61,530,008	
Expiry	September 2023	March 2023	October 2022	

As of June 30, 2023, December 31, 2022 and June 30, 2022, the par value of securities purchased under resell agreements under repurchase agreements were \$14,129,509, \$20,998,888 and \$28,204,266, respectively.

12. RECEIVABLES, NET

	June 30, 2023	December 31, 2022	June 30, 2022
Credit card receivable	\$ 21,804,188	\$ 20,878,070	\$ 18,523,343
Accounts receivable - factoring	11,987,014	16,881,776	15,771,810
Accounts receivable - forfaiting	10,187,371	3,345,588	6,558,474
Acceptances	8,145,080	5,951,568	5,302,799
Interest and revenue receivables	7,563,325	7,417,020	4,385,365
Accounts and notes receivables	3,411,840	1,242,098	1,422,436
Trust administration fee revenue receivable	947,849	796,056	775,664
Others	1,212,917	694,345	833,250
	65,259,584	57,206,521	53,573,141
Less: Allowance for credit losses	(755,206)	(696,546)	(722,503)
Less: Premium or discount on receivables	_	(65)	(1)
Net amount	\$ 64,504,378	<u>\$ 56,509,910</u>	\$ 52,850,637

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

	For the Six Months Ended June 30		
	2023	2022	
Balance, January 1	\$ 696,546	\$ 765,641	
Provision Write-off	150,601 (86,722)	5,309 (66,702)	
Effect of exchange rate changes	(5,219)	18,255	
Balance, June 30	<u>\$ 755,206</u>	<u>\$ 722,503</u>	

Please refer to Note 44 for the analysis of receivable impairment loss. The Group received payments for loans previously written-off \$77,261 and \$79,942 for the six months ended June 30, 2023 and 2022, respectively, which were recognized as deduction of provision expenses.

13. DISCOUNTS AND LOANS, NET

		June 30, 2023		December 31, 2022		June 30, 2022	
Export negotiation	\$	2,214,459	\$	881,123	\$	1,087,265	
Discounts and overdrafts		909,236		37,037		51,100	
Accounts receivable - financing		1,000,524		1,544,711		1,975,738	
Short-term loans		162,835,245		159,036,611		139,614,373	
Secured short-term loans		96,867,240		92,257,054		94,535,529	
Medium-term loans		326,242,951		282,572,008		245,515,021	
Secured medium-term loans		206,548,869		208,390,581		187,761,842	
Long-term loans		16,131,660		14,461,761		13,626,969	
Secured long-term loans		605,700,810		579,509,414		570,319,625	
Non-performing loans transferred from loans		882,800		1,257,085		1,227,708	
	1	,419,333,794		1,339,947,385	1	,255,715,170	
Less: Allowance for credit losses		(18,041,127)		(17,594,373)		(16,856,573)	
Less: Premium or discount on discounts and loans		(304,915)		(330,235)		(326,011)	
Net amount	<u>\$ 1</u>	,400,987,752	\$	1,322,022,777	<u>\$ 1</u>	,238,532,586	

- a. Please refer to Note 44 for the analysis of impairment loss on discounts and loans and Note 41 for information relating to discounts and loans pledged as security. Except the accounting policy on impairment of financial assets in Note 4, SinoPac (China) also follows the local authority, maintaining an allowance of at least 1.5% of loans and 120% of non-performing loans on April 30, 2022.
- b. The Group 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 Six Months Ended June 30		
	2023	2022	
Balance, January 1 Provision Write-off Effect of exchange rate changes	\$ 17,594,373 772,586 (348,032) 22,200	\$ 15,547,927 1,737,843 (627,005) 197,808	
Balance, June 30	<u>\$ 18,041,127</u>	\$ 16,856,573	

The Group received payments for loans previously written-off \$143,067 and \$187,870 for the six months ended June 30, 2023 and 2022, respectively, which were recognized as deduction of provision expenses.

14. OTHER FINANCIAL ASSETS, NET

	June 30, 2023	December 31, 2022	June 30, 2022	
Purchase of the PEM Group's instruments	\$ 4,603,081	\$ 4,539,144	\$ 4,392,833	
Bank deposits not belonging to cash and cash equivalent	2,784,242	2,204,770	2,220,440	
Others	47,409	44,699	44,812	
	7,434,732	6,788,613	6,658,085	
Less: Allowance for credit loss	(1,517)	(1,577)	(1,492)	
Less: Accumulated impairment	(2,389,293)	(2,432,227)	(2,264,593)	
Net amount	\$ 5,043,922	<u>\$ 4,354,809</u>	\$ 4,392,000	

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 June 30, 2023, a reserve of US\$76,696 thousand (NT\$2,389,293) had been set aside to cover the accumulated impairment losses. The Bank has reversal of impairment loss of \$76,603 and \$43,639 for PEM Group for the six months ended June 30, 2023 and 2022.

The Group 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 Six Months Ended June 30		
	2023	2022	
Balance, January 1 Provision Write-off Effect of exchange rate changes	\$ 1,577 2,186 (2,246)	\$ 4,577 3,068 (6,398) <u>245</u>	
Balance, June 30	<u>\$ 1,517</u>	<u>\$ 1,492</u>	

The Group received payments for loans previously written-off \$2,147 and \$11,385 for the six months ended June 30, 2023 and 2022, respectively, which were recognized as deduction of provision expenses.

15. PROPERTY AND EQUIPMENT, NET

The movements of property and equipment for the six months ended June 30, 2023 and 2022 are summarized as follows:

	For the Six Months Ended June 30, 2023							
	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 Additions Deductions Reclassifications Effect of exchange rate changes Balance, June 30	\$ 5,604,823 	\$ 6,068,228 35,560 (36,698) 36,820 	\$ 2,626,585 100,662 (62,174) 37,455 (754) 2,701,774	\$ 1,181 - - - - - - - 1,190	\$ 1,640,681 33,619 (35,660) 765 	\$ 1,476,041 17,922 (1,160) 14,316 	\$ 311,594 187,225 (227,449) (473) 270,897	\$ 17,729,133 374,988 (135,692) (148,544) (11,422) 17,808,463
Accumulated depreciation Balance, January 1 Depreciation Deductions Reclassifications Effect of exchange rate changes Balance, June 30	84 12 - - - - - - 96	3,653,641 82,020 (36,565) 2,528 (2,282) 3,699,342	1,723,320 158,330 (58,473) - - (28) 1,823,149	1,181 - - - - 9 1,190	1,201,978 51,521 (34,877) - - - - - - - - - - - - - - - - - -	1,261,843 29,927 (1,139) - 276 1,290,907		7,842,047 321,810 (131,054) 2,528 (1,891) 8,033,440
Net amount								
Balance, June 30	\$ 5,594,276	\$ 2,393,807	<u>\$ 878,625</u>	<u>s -</u>	<u>\$ 420,845</u>	<u>\$ 216,573</u>	\$ 270,897	<u>\$ 9,775,023</u>
	-			For the Six Months	Ended June 30, 2022	2	Prepayments	
	Land and Land Improvements	Buildings	Machinery and Computer Equipment	Transportation Equipment	Other Equipment	Leasehold Improvements	for Equipment and Construction in Progress	Total
Cost								
Balance, January 1 Additions Deductions Reclassifications Effect of exchange rate changes Balance, June 30	\$ 5,589,458 - - 1,413 - - - 5,590,871	\$ 5,912,033 28,267 50,274 	\$ 2,314,546 117,970 (22,433) 90,767 13,021 2,513,871	\$ 1,065 - - - - - - - - - - - - - - - - - - -	\$ 1,548,939 52,217 (24,404) 10,913 2,235 1,589,900	\$ 1,430,141 19,540 (34,994) 18,381 5,281 1,438,349	\$ 379,259 162,909 - (245,697) - 	\$ 17,175,441 380,903 (81,831) (73,949) 28,724 17,429,288
Accumulated depreciation								
Balance, January 1 Depreciation Deductions Reclassifications Effect of exchange rate	61 12 -	3,491,982 76,565 - 4,630	1,435,837 156,163 (20,685)	1,065 - - -	1,156,234 48,138 (23,531)	1,241,785 27,794 (34,959) 451	- - - -	7,326,964 308,672 (79,175) 5,081
changes Balance, June 30	73	1,208 3,574,385	9,999 1,581,314	72 1,137	1,449 1,182,290	4,427 1,239,498	<u>-</u>	17,155 7,578,697
Net amount	_	<u> </u>	_	-	<u> </u>	_	_	

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

932,557

2,423,939

\$ 5,590,798

Balance, June 30

Items	Years		
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	1.58-15 years		

407,610

198,851

\$ 9,850,591

296,836

The amounts of other equipment rented out as of June 30, 2023, December 31, 2022 and June 30, 2022 were \$1,082, \$1,209 and \$1,367.

16. LEASE ARRANGEMENTS

a. Right-of-use assets, net

b.

		June 30, 20	23	December 31, 2022	June 30, 2022	
Carrying amount						
Land Buildings Machinery and computer equipment Transportation equipment Other equipment Decommissioning restoration costs		\$ 18 2,468,97 93,25 18,99 2,04 18,72	50 94 14	\$ 237 2,511,707 110,069 13,498 2,216 22,286	\$ 40 2,645,698 126,799 14,868 2,699 22,585	
F	\$ 2,602,176 For the Three Months Ended			\$ 2,660,013		
		une 30	2		June 30	
	2023	202	<i>L</i>	2023	2022	
Additions to right-of-use assets	\$ 211,921	<u>\$ 145.</u>	<u>,829</u>	<u>\$ 301,137</u>	<u>\$ 467,421</u>	
Buildings Machinery and computer equipment Transportation equipment Other equipment Decommissioning restoration costs	\$ 23 167,514 8,421 3,305 245 1,966 \$ 181,474	8, 2,	12 ,206 ,413 ,993 ,292 ,913 ,829	\$ 51 331,155 16,838 6,205 491 3,917 \$ 358,657	\$ 24 326,950 16,799 6,059 514 3,718 \$ 354,064	
Lease liabilities						
		June 30, 20	23	December 31, 2022	June 30, 2022	
Carrying amount		\$ 2,674,31	<u>16</u>	\$ 2,719,898	<u>\$ 2,854,202</u>	
Range of discount rates for lease liabilities was as follows:						
	June 30, 2023		ecember 31, 2022	June 30, 2022		
Land Buildings Machinery and computer equipment Transportation equipment Other equipment	0.18489 0.57549 0.38049	0.1848%-4.7038% 0.1 0.5754%-2.3588% 0.5 0.3804%-5.5000% 0.3		12%-2.1233% 53%-4.9530% 54%-2.3588% 04%-5.5000% 16%-3.4512%	1.0212% 0.1553%-4.8096% 0.5754%-2.3588% 0.3804%-5.5000% 0.3410%-3.4512%	

c. Material lease-in activities and terms

The Group leases certain buildings for use as business locations, offices and employee's dormitories with lease terms of 0.5 year to 20.08 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 Group 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 Three Months Ended June 30		For the Six Mo June	
	2023	2022	2023	2022
Expenses relating to short-term				
leases	<u>\$ 4,090</u>	<u>\$ 5,548</u>	<u>\$ 8,145</u>	<u>\$ 9,631</u>
Expenses relating to low-value				
asset leases	<u>\$ 10,947</u>	<u>\$ 10,065</u>	<u>\$ 20,753</u>	<u>\$ 20,135</u>
Expenses relating to variable				
lease payments not included				
in the measurement of lease				
liabilities	<u>\$ 1,415</u>	<u>\$ 1,094</u>	<u>\$ 2,656</u>	<u>\$ 2,126</u>
Total cash outflow for leases	<u>\$ (206,525</u>)	<u>\$ (193,291</u>)	<u>\$ (410,859</u>)	<u>\$ (394,301</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 Group has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

17. INVESTMENT PROPERTY, NET

The movements of investment property are summarized as follows:

	For the Six Months Ended June 30, 2023			
	Land	Buildings	Total	
Cost				
Balance, January 1 Additions Deductions Reclassifications Balance, June 30	\$ 769,753 - - - - - - - - - - - - - - - - - - -	\$ 591,607 822 - - - - - - - - - - - - - - - - - -	\$ 1,361,360 822 5,530 1,367,712	
Accumulated depreciation				
Balance, January 1 Depreciation Deductions Reclassifications Balance, June 30	- - - -	335,852 5,713 (2,528) 339,037	335,852 5,713 (2,528) 339,037	
Net amount				
Balance, June 30	\$ 780,204	<u>\$ 248,471</u>	<u>\$ 1,028,675</u>	

	For the Six Months Ended June 30, 2022				
	Land	Buildings	Total		
Cost					
Balance, January 1 Additions Deductions Reclassifications Balance, June 30	\$ 785,118 - - - - - - - - - - - - - - - - - -	\$ 603,570 429 - (5,634) 598,365	\$ 1,388,688 429 (7,047) 1,382,070		
Accumulated depreciation					
Balance, January 1 Depreciation Deductions Reclassifications Balance, June 30	- - - - -	336,996 5,826 - (4,630) 338,192	336,996 5,826 (4,630) 338,192		
Net amount					
Balance, June 30	\$ 783,705	\$ 260,173	<u>\$ 1,043,878</u>		

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

<u>Category</u>	Useful Lives
Buildings	36-60 years

The above investment property of the Group 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 June 30, 2023, December 31, 2022 and June 30, 2022 were \$15,186,818, \$15,186,818 and \$15,184,279, 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 included contingent rent clauses with annual rent adjustments based on fixed ratio.

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

	December 31,				
	June 30, 2023	2022	June 30, 2022		
Year 1	\$ 76,860	\$ 87,616	\$ 86,330		
Year 2	47,979	64,290	74,045		
Year 3	34,465	33,966	40,903		
Year 4	14,912	23,685	26,059		
Year 5	4,763	3,914	6,498		
Year 6 onwards	<u>820</u>	<u>813</u>			
	<u>\$ 179,799</u>	<u>\$ 214,284</u>	<u>\$ 233,835</u>		

18. INTANGIBLE ASSETS, NET

	June 30, 2023	December 31, 2022	June 30, 2022
Goodwill Computer software Others	\$ 876,717 976,634 6,414	\$ 876,717 871,778 6,732	\$ 876,717 771,813 6,908
	\$ 1,859,765	\$ 1,755,227	\$ 1,655,438

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

	(Goodwill		omputer oftware	o	thers	Total
<u>2023</u>							
Balance, January 1 Additions Amortization Reclassifications Effect of exchange rate changes	\$	876,717 - - - -	\$	871,778 111,015 (146,170) 143,014 (3,003)	\$	6,732 (129) - (189)	\$ 1,755,227 111,015 (146,299) 143,014 (3,192)
Balance, June 30	\$	876,717	<u>\$</u>	976,634	\$	6,414	\$ 1,859,765
2022							
Balance, January 1 Additions Amortization Reclassifications Effect of exchange rate changes	\$	876,717 - - - -	\$	740,162 67,318 (120,378) 81,885 2,826	\$	6,893 (130) - 145	\$ 1,623,772 67,318 (120,508) 81,885 2,971
Balance, June 30	\$	876,717	\$	771,813	\$	6,908	\$ 1,655,438

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

Item	<u>Years</u>
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 June 30, 2023, December 31, 2022 and June 30, 2022. The impairment tests on goodwill were conducted on October 31, 2022 and 2021. The actual net income for the six months ended June 30, 2023, for the year ended December 31, 2022 and for the six months ended June 30, 2022 amounted to \$16,939, \$82,059 and \$53,538, 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 Group found no objective evidence that goodwill had been tested for impaired as of June 30, 2023 and 2022.

19. OTHER ASSETS, NET

		ne 30, 2023	De	ecember 31, 2022	June 30, 2022	
Guarantee deposits	\$	5,004,143	\$	8,643,103	\$	9,742,920
Prepayment		318,511		248,881		258,309
Temporary payment and suspense accounts		145,961		217,182		151,062
Others		70,969		70,887		51,239
		5,539,584		9,180,053		10,203,530
Less: Accumulated impairment	_	(7,935)		(7,935)	_	(7,935)
Net amount	\$	5,531,649	\$	9,172,118	\$	10,195,595

20. DEPOSITS FROM THE CENTRAL BANK AND BANKS

	June 30, 2023	December 31, 2022	June 30, 2022
Call loans from banks	\$ 69,453,700	\$ 59,956,018	\$ 72,314,713
Redeposits from Chunghwa Post	10,049,900	10,054,000	10,071,000
Call loans from Central Bank	1,557,632	1,536,178	1,486,450
Due to banks	910,090	931,021	532,721
	<u>\$ 81,971,322</u>	\$ 72,477,217	<u>\$ 84,404,884</u>

21. SECURITIES SOLD UNDER REPURCHASE AGREEMENTS

	June 30, 2023	December 31, 2022	June 30, 2022
Government bonds Bank debentures Corporate bonds Negotiable certificates of deposits	\$ 11,954,949 9,773,435 2,362,997	\$ 18,061,133 8,050,303 2,199,542	\$ 24,458,876 9,868,327 8,976,999 505,035
	<u>\$ 24,091,381</u>	\$ 28,310,978	\$ 43,809,237
Agreed-upon repurchase price Par value	\$ 24,322,732 25,850,971	\$ 28,573,095 30,586,029	\$ 43,906,827 47,160,545
Maturity date	March 2024	November 2023	April 2023

22. PAYABLES

	December 31,			
	June 30, 2023	2022	June 30, 2022	
Acceptances payable	\$ 7,890,063	\$ 5,751,986	\$ 5,302,799	
Interest payable	5,938,439	4,350,454	2,066,924	
Accounts payable - factoring	3,491,053	3,875,519	4,490,536	
Accrued expenses	2,929,904	3,856,722	2,791,700	
Securities purchased payable	1,460,821	12,282	572,860	
Dividends payable to SPH	1,435,025	1,435,025	1,435,025	
Notes and checks in clearing	1,058,080	3,718,425	861,787	
Accounts payable	399,209	864,781	839,477	
Receipts under custody	242,598	274,401	3,912,868	
Others	2,136,043	1,956,236	2,102,145	
	<u>\$ 26,981,235</u>	\$ 26,095,831	\$ 24,376,121	

23. DEPOSITS AND REMITTANCES

	Jı	ine 30, 2023	D	ecember 31, 2022	J	une 30, 2022
Checking	\$	9,617,254	\$	13,110,877	\$	11,285,816
Demand		442,319,573		469,031,753		492,600,121
Savings - demand		559,171,298		525,698,441		522,350,452
Time deposits		675,232,482		690,029,768		472,407,711
Negotiable certificates of deposits		12,728,100		16,639,400		393,400
Savings - time		313,433,628		289,947,164		263,875,524
Inward remittances		1,134,823		666,295		1,270,127
Outward remittances		35,712		70,920		64,934
Others		33,847		31,440		30,964
	<u>\$ 2</u>	2,013,706,717	\$ 2	2,005,226,058	\$	1,764,279,049

24. 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:

	June 30, 2023	December 31, 2022	June 30, 2022	Issue Period	Rates
First subordinated bank	\$ -	\$ -	\$ 1,299,983	2012.09.18-2022.09.18	Fixed interest rate of 1.65%,
debentures issued in 2012 (B)	500.001	500.004	500.077	Principal is repayable on maturity date.	interest is paid annually.
Third subordinated bank	699,931	699,904	699,877	2014.09.30-2024.09.30	Fixed interest rate of 2.05%,
debentures issued in 2014 (B)				Principal is repayable on maturity date.	interest is paid annually.
Third subordinated bank	1,419,938	1,419,874	1,419,810	2016.12.23-2023.12.23	Fixed interest rate of 1.50%,
debentures issued in 2016				Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	149,985	149,973	149,962	2017.02.24-2024.02.24	Fixed interest rate of 1.60%,
debentures issued in 2017 (A)				Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	2,099,562	2,099,504	2,099,448	2017.02.24-2027.02.24	Fixed interest rate of 1.90%,
debentures issued in 2017 (B)		, ,		Principal is repayable on maturity date.	interest is paid annually.
Third subordinated bank	199,980	199,970	199,960	2017.06.28-2024.06.28	Fixed interest rate of 1.70%,
debentures issued in 2017 (A)				Principal is repayable on maturity date.	interest is paid annually.
,				1 1 3	
					(Continued)

	June 30, 2023	December 31, 2022	June 30, 2022	Issue Period	Rates
Third subordinated bank	\$ 539,850	\$ 539,831	\$ 539,814	2017.06.28-2027.06.28	Fixed interest rate of 1.95%,
debentures issued in 2017 (B) Fourth subordinated bank debentures issued in 2017	3,000,000	3,000,000	2,999,821	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	649,887	649,857	649,827	2018.04.30-2025.04.30	Fixed interest rate of 1.40%,
debentures issued in 2018 (A) First subordinated bank	499,839	499,823	499,807	Principal is repayable on maturity date. 2018.04.30-2028.04.30	interest is paid annually. Fixed interest rate of 1.65%,
debentures issued in 2018 (B) First subordinated bank debentures issued in 2019	1,999,758	1,999,649	1,999,544	Principal is repayable on maturity date. 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.	interest is paid annually. Fixed interest rate of 2.40%, interest is paid annually.
Second subordinated bank debentures issued in 2019 (A)	1,199,749	1,199,700	1,199,653	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)	1,799,427	1,799,377	1,799,329	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	2,999,919	2,999,877	2,999,837	2019.06.26-2024.06.26	Fixed interest rate of 0.76%,
Fourth subordinated bank debentures issued in 2019	1,499,771	1,499,682	1,499,591	Principal is repayable on maturity date. 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.	interest is paid annually. Fixed interest rate of 2.00%, interest is paid annually.
Fifth subordinated bank debentures issued in 2019 (A)	1,749,561	1,749,494	1,749,425	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	1,749,400	1,749,354	1,749,306	2019.08.23-2029.08.23	Fixed interest rate of 1.13%,
debentures issued in 2019 (B) First subordinated bank debentures issued in 2020	2,999,636	2,999,550	2,999,467	Principal is repayable on maturity date. 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.	interest is paid annually. Fixed interest rate of 1.35%, interest is paid annually.
Second subordinated bank debentures issued in 2020	1,999,552	1,999,520	1,999,488	2020.03.31-2030.03.31	Fixed interest rate of 0.75%, interest is paid annually.
Third subordinated bank debentures issued in 2020	2,899,725	2,899,659	2,899,596	Principal is repayable on maturity date. 2020.06.30, no maturity date and non-cumulative. The Bank has the right to call or buy back from the	Fixed interest rate of 1.85%, interest is paid annually.
Fourth subordinated bank	2,599,535	2,599,502	2,599,471	market after five years and a month. 2020.06.30-2030.06.30	Fixed interest rate of 1.00%,
debentures issued in 2020 Fifth subordinated bank debentures issued in 2020	2,099,782	2,099,737	2,099,692	Principal is repayable on maturity date. 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.	interest is paid annually. Fixed interest rate of 1.70%, interest is paid annually.
Sixth subordinated bank debentures issued in 2020	2,399,588	2,399,562	2,399,534	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	999,832	999,797	999,761	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	999,823	999,793	999,763	2021.05.18-2026.05.18 Principal is repayable on maturity date.	Fixed interest rate of 0.45%, interest is paid annually.
Second subordinated bank debentures issued in 2021	2,719,636	2,719,575	2,719,515	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 debentures issued in 2021	2,299,637	2,299,615	2,299,593	2021.05.28-2031.05.28 Principal is repayable on maturity date.	Fixed interest rate of 0.82%, interest is paid annually.
Fourth subordinated bank debentures issued in 2021	3,279,669	3,279,620	3,279,570	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 debentures issued in 2021	1,699,493	1,699,464	1,699,434	2021.10.28-2031.10.28	Fixed interest rate of 0.80%, interest is paid annually.
First subordinated bank debentures issued in 2022	4,999,309	4,999,222	4,999,139	Principal is repayable on maturity date. 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 issued in 2022	1,999,693	1,999,652	1,999,613	2022.04.08-2027.04.08 Principal is repayable on maturity date.	Fixed interest rate of 0.78%, interest is paid annually.
	<u>\$ 56,251,467</u>	<u>\$ 56,250,137</u>	<u>\$ 57,548,630</u>		(Concluded)

25. OTHER FINANCIAL LIABILITIES

	June 30, 2023	December 31, 2022	June 30, 2022
Principal of structured products Cumulative earnings on appropriated loan fund	\$ 49,038,903 138,752	\$ 36,117,641 155,012	\$ 23,833,547 19,895
	\$ 49,177,655	\$ 36,272,653	\$ 23,853,442

26. PROVISIONS

Balance, June 30

	December 31,			
	June 30, 2023	2022	June 30, 2022	
Provision for employee benefits	\$ 1,647,346	\$ 1,751,356	\$ 2,250,478	
Provision for financing commitment	339,585	287,776	194,832	
Provision for guarantee liabilities	345,955	339,536	340,415	
Provision for decommissioning liabilities	116,729	116,103	111,422	
Other	13,005	16,187	16,520	
	<u>\$ 2,462,620</u>	\$ 2,510,958	\$ 2,913,667	

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

	For the Six Months Ended June 30, 2023					
	Provision for Financing Commitment	Provision for Guarantee Liabilities	Other Provision			
Balance, January 1 (Reversal of) provision Effect of exchange rate changes	\$ 287,776 50,232 1,577	\$ 339,536 6,335 <u>84</u>	\$ 16,187 (3,121) (61)			
Balance, June 30	<u>\$ 339,585</u>	<u>\$ 345,955</u>	<u>\$ 13,005</u>			
	For the Six Months Ended June 30, 2022					
	Provision for Financing Commitment	Provision for Guarantee Liabilities	Other Provision			
Balance, January 1 (Reversal of) provision Effect of exchange rate changes	\$ 163,168 25,811 5,853	\$ 395,361 (56,046) 	\$ 23,836 (9,136) 			

<u>\$ 194,832</u>

\$ 16,520

<u>\$ 340,415</u>

27. PROVISIONS FOR EMPLOYEE BENEFITS

	June 30, 2023	December 31, 2022	June 30, 2022
Recognized in consolidated balance sheets			
(payables and provisions)			
Defined contribution plans	\$ 51,309	\$ 47,611	\$ 44,429
Defined benefit plans	1,142,817	1,249,859	1,790,677
Preferential interest on employees' deposits	351,805	343,699	349,925
Others	152,724	157,798	109,876
	<u>\$ 1,698,655</u>	<u>\$ 1,798,967</u>	\$ 2,294,907

Others included long-term incentive compensation plans, deferred service leave and termination benefits. On June 30, 2023, December 31, 2022 and June 30, 2022, the liabilities related to cash-settled share-based payments of long-term incentive compensation plans were recognized as \$123,355, \$114,414 and \$81,156, respectively, the acquired total embedded value of which were \$98,623, \$98,623 and \$63,609, respectively.

The pension expenses related to defined benefit plans and preferential interest on employee's deposits plan are recognized according to the results of actuarial valuation on December 31, 2022 and 2021.

	For the Six M June	
	2023	2022
Operating expenses	\$ 43,371	\$ 47,590

28. OTHER LIABILITIES

	December 31,			
	June 30, 2023	2022	June 30, 2022	
Guarantee deposits received	\$ 2,641,462	\$ 1,504,159	\$ 1,110,745	
Temporary receipt and suspense accounts	867,235	621,590	624,901	
Advance receipts	335,863	186,710	157,902	
Deferred revenue	94,709	106,494	94,470	
Others	69,361	66,825	53,529	
	<u>\$ 4,008,630</u>	<u>\$ 2,485,778</u>	\$ 2,041,547	

29. 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 Three Months Ended June 30			For the Six Months Ended June 30				
		2023		2022		2023		2022
Current tax								
Current period	\$	757,511	\$	765,163	\$	1,719,146	\$	1,150,951
Adjustments for prior period		(10,702)		(4,643)		(10,702)		(2,200)
Other		11,147		_		11,147		-
Deferred tax								
Temporary adjustment		150,471		(147,677)		(36,547)		145,170
Income tax expenses recognized in profit or loss	<u>\$</u>	908,427	<u>\$</u>	612,843	<u>\$</u>	1,683,044	<u>\$</u>	1,293,921

The ROC Income Tax Act was 20%. The rate of unappropriated earnings was 5%. The income tax rate that is applicable to the subsidiaries in China is 25%; other jurisdictions are calculated based on the respective income tax rate.

b. Income tax recognized in other comprehensive income

	1 01 0110 111100	Months Ended e 30	For the Six Months Ended June 30		
	2023	2022	2023	2022	
Deferred tax					
Adjustments of current period Exchange difference on translating foreign operations Unrealized (losses) gains on financial assets at fair	\$ 68,899	\$ 29,325	\$ 58,257	\$ (41,859)	
value through other comprehensive income	(23,135)	1,883	(25,932)	<u>38,936</u>	
Income tax recognized in other comprehensive income	<u>\$ 45,764</u>	<u>\$ 31,208</u>	<u>\$ 32,325</u>	<u>\$ (2,923)</u>	

c. The Bank's tax returns through 2017 had been assessed by the tax authorities.

30. 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.

d. SinoPac Call Center was merged into Bank SinoPac in 2019 and its profit-seeking enterprise income tax was assessed through 2017.

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.

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,				
	June 30, 2023	2022	June 30, 2022		
Share premium	\$ 7,335,205	\$ 4,001,872	\$ 4,001,872		
Donated surplus	83	83	83		
Consolidation premium	8,076,524	8,076,524	8,076,524		
Share-based payment	167,956	67,511	67,511		
Others	1,650	1,650	1,650		
	<u>\$ 15,581,418</u>	<u>\$ 12,147,640</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 was determined on the basis of the grant-date fair value of the employee share options 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. Other equity items

	Difi Tra	Exchange ferences on inslation of Foreign perations	Ass	Unrealized Gain or Loss on Finan Assets at Fair Value Through Oth Comprehensive Income Equity Instrument Debt Instrun		rough Other	Change in Fair Value of Financial Liability Attributable to Change in Credit Risk of Liability			Total
Polongo January 1, 2022	\$	•	\$	(524 045)	\$	(12 575 404)	\$	(16.615)	¢	(12 696 051)
Balance January 1, 2023 Exchange differences Exchange differences on translation of foreign operations Related income tax Financial assets at fair value through other comprehensive income	\$	(530,767) (291,285) 58,257	Þ	(534,045)	\$	(12,575,494)	Э	(46,645) - -	\$	(13,686,951) (291,285) 58,257
Current adjustment for change in value Adjustment for loss allowance of debt		-		3,265,111		1,129,946		-		4,395,057
instruments		_		_		(11,976)		_		(11,976)
Current disposal		-		-		(95,814)		-		(95,814)
Cumulative realized gain or										
loss transferred to retained earnings due to disposal		_		109,191		_		_		109,191
Related income tax Change in fair value of financial		-		-		(25,932)		-		(25,932)
liability attributable to change in credit risk of liability Change in amount		<u>-</u>			_	<u>-</u>		(498)		(498)
Balance June 30, 2023	\$	(763,795)	\$	2,840,257	\$	(11,579,270)	\$	(47,143)	\$	(9,549,951)
	Dif Tra	Exchange ferences on inslation of Foreign		ealized Gain o ets at Fair Val Compreher Equity	ue Th	rough Other	V Fi L Attr	nge in Fair		
	O	perations	Iı	nstrument	Del	t Instrument	L	iability		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		209,293 (41,859)		-		-		-		209,293 (41,859)
Current adjustment for change in value Adjustment for loss		-		(2,482,836)		(10,875,311)		-		(13,358,147)
allowance of debt instruments		_		_		1,445		_		1,445
Current disposal Cumulative realized gain or		-		-		(114,115)		-		(114,115)
loss transferred to retained earnings due to disposal		_		(405,905)		_		_		(405,905)
Related income tax Change in fair value of financial liability attributable to change		-		-		38,936		-		38,936
in credit risk of liability Change in amount		_		-		_		33,456		33,456
•	¢	(476 441)	¢	15 142	¢	(11 442 024)	¢		¢	
Balance June 30, 2022)	<u>(476,441</u>)	\$	15,143	3	(11,442,934)	<u>v</u>	(52,426)	<u>\$</u>	(11,956,658)

Change in Fair

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.

The Bank appropriates a special reserve in accordance with Rule No. 1090150022. 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 Company Act, legal reserve shall be appropriated until it has reached the Bank's paid-in capital. This reserve may be used to offset a deficit. When the legal reserve has exceeded 25% of the Bank's paid-in capital, the excess may be transferred to capital or distributed in cash.

Under Article 50-2 of the Banking Act revised on December 30, 2008, when legal reserve has meet the total capital reserve or required financial position, the setting aside of earnings to legal reserve under the Company Act is not limited to the restriction that 30% of remaining earnings shall be set aside as legal reserve or the limitation on the appropriation of the remainder and retained earnings from previous year to 15% of total capital reserve when legal reserve has not meet the total capital reserve. The requirements for financial position of banks to be established in accordance with this Act revised on April 30, 2012 shall be as prescribed by the FSC, Executive Yuan, ROC.

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.

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:

	Appropriation of Earnings	Dividends Per Share (NT\$)
Legal reserve	\$ 3,678,000	
Reversal of special reserve	(3,977)	
Cash dividends	5,149,327	\$ 0.59263158
Stock dividends	3,436,648	0.39552080

The appropriations of earnings for 2022 have been resolved 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

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.

31. NET INTEREST REVENUE

	For the Three Months Ended June 30			For the Six Months Ended June 30			
	2023		2022	2023	2022		
Interest income							
Loans	\$ 11,172,174	\$	6,706,604	\$ 21,561,069	\$ 12,327,317		
Security investments	3,404,297		1,897,473	6,461,101	3,444,990		
Due from the Central Bank and							
call loans to banks	2,007,770		362,471	4,662,954	553,891		
Securities purchased under resell							
agreements	330,078		70,987	690,935	109,366		
Credit card revolving interest							
rate income	127,297		121,749	255,364	245,915		
Others	314,356		129,142	628,598	250,636		
	17,355,972		9,288,426	34,260,021	16,932,115		
Interest expenses							
Deposits	(9,567,135)		(2,370,688)	(18,858,067)	(4,136,630)		
Call loans from banks	(910,654)		(244,818)	(1,684,466)	(351,854)		
Interest expense of structured							
products	(562,956)		(115,009)	(963,679)	(199,316)		
Securities sold under repurchase							
agreements	(253,303)		(77,780)	(520,429)	(110,268)		
Bank debentures	(215,892)		(221,069)	(429,456)	(412,537)		
Others	(89,412)		(31,248)	(166,654)	(55,558)		
	(11,599,352)	_	(3,060,612)	(22,622,751)	(5,266,163)		
Net amount	\$ 5,756,620	\$	6,227,814	<u>\$ 11,637,270</u>	<u>\$ 11,665,952</u>		

32. SERVICE FEE INCOME, NET

	For the Three Months Ended June 30]	For the Six M Jun		
		2023		2022	2023			2022
Service fee income								
Loan services	\$	626,354	\$	646,949	\$	1,529,667	\$	1,413,321
Trust and related services	Ψ	619,552	4	520,901	Ψ	1,200,807	Ψ	1,224,610
Insurance services		663,507		515,234		978,140		1,931,356
Credit card services		206,295		177,869		419,664	316,645	
Others		332,945		333,867		641,908		674,052
		2,448,653		2,194,820		4,770,186		5,559,984
Service fee expenses								
Credit card services		(204,100)		(161,343)		(401,926)		(313,289)
Interbank services		(88,315)		(79,611)		(177,418)		(159,448)
Trust services		(48,833)		(40,861)		(92,032)		(82,404)
Foreign exchange transaction		(13,654)		(11,329)		(27,193)		(20,650)
Insurance services		(11,695)		(8,780)		(36,255)		(19,722)
Others		(114,846)		(80,073)		(185,636)		(159,848)
		(481,443)		(381,997)		(920,460)		(755,361)
Net amount	\$	1,967,210	\$	1,812,823	\$	3,849,726	\$	4,804,623

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

	Fo	r the Three I Jun	ths Ended	For the Six Months Ended June 30			
		2023	2022		2023		2022
Disposal gain (loss) on financial assets and liabilities at fair value through profit or loss							
Government bonds	\$	3,813	\$ (135,336)	\$	26,909	\$	(362,160)
Corporate bonds		(4,646)	(622,711)		(251,428)		(607,722)
Currency swap contracts		748,773	22,026		1,591,842		4,983
Interest rate swap contracts		275,444	486,598		841,095		905,693
Forward contracts		122,204	(40,325)		423,597		(115,502)
Futures contracts		(12,840)	465,842		(62,002)		477,868
Option contracts		129,822	(48,914)		(124,110)		42,611
Others		79,873	 53,213		104,108		84,234
		1,342,443	 180,393		2,550,011		430,005
Unrealized gain (loss) on financial assets and liabilities at fair value through profit or loss							
Corporate bonds		(47,599)	(98,653)		369,551		(837,139)
Option contracts		(145,372)	(540,279)		476,840		(908,252)
Currency swap contracts		331,686	64,343		445,024		24,717
Forward contracts		650,477	108,073		365,750		146,962
Interest rate swap contracts		67,628	804,970		(541,507)		1,771,214
Others		(59,716)	 (269,484)		(44,887)		(21,547)
		797,104	 68,970		1,070,771		175,955
Interest income		152,793	101,176		286,955		196,621
Dividend income		1,917	 43		2,813		241
	\$	2,294,257	\$ 350,582	\$	3,910,550	\$	802,822

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

	1 01 1110 111100	Months Ended ne 30		Months Ended ne 30
	2023	2022	2023	2022
Dividends revenue				
Holding at the end of the				
reporting period	\$ 487,429	\$ 348,255	\$ 571,752	\$ 403,557
Disposed in the reporting period	9,083	-	10,975	-
Gain or loss from disposal of debt				
instruments	93,619	37,881	95,814	114,115
	\$ 590,131	\$ 386,136	<u>\$ 678,541</u>	<u>\$ 517,672</u>

35. NET OTHER REVENUE OTHER THAN INTEREST INCOME

		Months Ended te 30		Ionths Ended e 30
	2023	2022	2023	2022
Rental income	\$ 22,290	\$ 20,914	\$ 45,178	\$ 43,296
Operating assets rental income	6,637	6,666	13,216	13,353
Others	<u>2,695</u>	<u>15,180</u>	<u>8,464</u>	23,128
	<u>\$ 31,622</u>	<u>\$ 42,760</u>	<u>\$ 66,858</u>	<u>\$ 79,777</u>

36. EMPLOYEE BENEFITS EXPENSES

		Months Ended te 30		Ionths Ended e 30
	2023	2022	2023	2022
Salaries and wages	\$ 2,530,773	\$ 2,262,895	\$ 4,867,053	\$ 4,587,427
Labor insurance and national health				
insurance	159,301	145,058	369,090	334,454
Pension costs	87,411	81,395	171,930	161,082
Share-based transaction				
Equity-settled (Note 30)	-	-	100,445	-
Cash-settled	7,571	(2,821)	8,965	(2,030)
Others	225,100	215,103	447,365	424,649
	\$ 3,010,156	\$ 2,701,630	\$ 5,964,848	\$ 5,505,582

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 \$49,666 and \$43,953 as employees' compensation and \$18,516 and \$15,696 as remuneration of directors for the six months ended June 30, 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 \$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 board of directors approved \$70,000 as employees' compensation and \$27,000 as remuneration of directors on January 21, 2022 and February 25, 2022, 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 2021 on behalf of the shareholder on May 20, 2022.

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 Group recognizes the compensation as cash-settled share-based employee benefits expense.

37. DEPRECIATION AND AMORTIZATION EXPENSE

	For th	For the Three Months Ended June 30					Ionths I e 30	nths Ended 30	
	20	2023		2022		2023		022	
Depreciation expense									
Land improvements	\$	6	\$	7	\$	12	\$	12	
Buildings	4	3,782		41,727	8	37,733	8	32,391	
Machinery and computer									
equipment	7	6,948		81,240	15	58,330	1.5	56,163	
Other equipment	2	5,918		24,459	5	51,521	4	48,138	
Leasehold improvements	1	5,278		14,355	2	29,927	2	27,794	
Right-of-use assets	18	1,474	1	77,829	35	58,657	35	54,064	
-	34	3,406	3	39,617	68	36,180	66	58,562	
Amortization expense	7	5,211		61,486	14	6,299	12	20,508	
-									
	\$ 41	8,617	\$ 4	01,103	\$ 83	<u> 82,479</u>	\$ 78	<u>89,070</u>	

38. OTHER GENERAL AND ADMINISTRATIVE EXPENSES

	Fo	r the Three Jun	ths Ended	For the Six Months Ended June 30				
		2023		2022		2023		2022
Taxation and fees	\$	502,502	\$	383,959	\$	1,005,280	\$	734,776
Automated equipment		175,183		137,405		315,298		253,917
Insurance		111,638		104,210		224,936		207,807
Marketing		118,173		95,188		220,737		196,498
Professional advisory		102,265		143,981		214,049		275,878
Location fee		97,266		93,880		191,375		190,518
Communications expense		84,514		90,448		165,522		165,221
Others		168,775		122,683	_	328,435		271,124
	\$	1,360,316	\$	1,171,754	\$	2,665,632	\$	2,295,739

39. 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.

Dollars Per Share

		For the Three Months Ended June 30		Ionths Ended te 30
	2023	2022	2023	2022
Basic EPS	<u>\$ 0.45</u>	<u>\$ 0.42</u>	\$ 0.88	\$ 0.83

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

Net income

	For the Three Months Ended June 30		For the Six M June	
	2023	2022	2023	2022
Net income for calculating basic EPS	<u>\$ 4,357,785</u>	<u>\$ 3,819,404</u>	<u>\$ 8,281,463</u>	<u>\$ 7,500,238</u>

Shares

Shares in Thousands

	For the Three Months Ended June 30			Ionths Ended e 30
	2023	2022	2023	2022
The weighted-average number of common stock outstanding in the				
computation of basic EPS	9,699,251	9,032,584	9,408,275	9,032,584

When calculating the EPS for the comparative period, the EPS was retrospectively adjusted for the effects of the bonus stock issuance on September 13, 2022. Thus, the basic EPS for the three months ended June 30, 2022 and for the nine months ended June 30, 2022 decreased from NT\$0.44 and NT\$0.86 to NT\$0.42 and NT\$0.83, respectively.

40. RELATED-PARTY TRANSACTIONS

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

a. Related parties and their relationships with the Group

Related Party	Relationship with the Group
SinoPac Financial Holdings Company Limited (SPH)	Parent company of the Bank
SinoPac Securities Corporation (SinoPac Securities)	Subsidiary of SPH
SinoPac Securities Investment Trust Co., Ltd. (SinoPac	Subsidiary of SPH
Securities Investment Trust)	•
SinoPac Leasing Corporation (SPL)	Subsidiary of SPH
SinoPac Futures Corporation (SinoPac Futures)	Subsidiary of SinoPac Securities
SinoPac Securities Investment Service Corporation	Subsidiary of SinoPac Securities
(SinoPac Securities Investment Service)	·
SinoPac Securities Venture Capital Corporation (SinoPac Securities Venture Capital)	Subsidiary of SinoPac Securities
SinoPac Securities (Asia) Ltd. (SinoPac Securities	Subsidiary of SinoPac Securities
(Asia))	,
SinoPac International Leasing Corporation (SPIL)	Subsidiary of SPL
SinoPac Capital International (HK) Limited	Subsidiary of SPL
The Bankers Association of the Republic of China	Affiliate of SPH's chairman
(BAROC)	
SinoPac Foundation	Affiliate of SPH's chairman
Global Unichip Corp. (GUC)	Affiliate of SPH's chairman's spouse
Hsinex International Corp. (Hsinex International)	SPH's corporate director
Shin Yuan Investment Co., Ltd. (Shin Yuan Investment)	SPH's corporate director
Hsin Yi Recreation Enterprise Co., Ltd. (Hsin Yi Recreation)	Affiliate of SPH's corporate director
Quanta Computer Inc. (Quanta Computer)	Affiliate of SPH's director (before July 2022)
E Ink Holdings Inc. (E Ink Holdings)	Affiliate of SPH's director
Zero One Technology Co., LTD. (Zero One Technology)	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)	Affiliate of the Bank's director
Taiwan Futures Exchange (TAIFEX)	Affiliate of SinoPac Securities' director
Taiwan Riken Industrial Co., Ltd. (Taiwan Riken Industrial)	Affiliate of SinoPac Securities' director
Pegatron Corporation (Pegatron)	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
Wafer Works (Shanghai) Co., Ltd. (Wafer Works	Affiliate of the Bank's manager's spouse
(Shanghai))	Times of the Bank of manager of operate
(~	(Continued)

Related Party	Relationship with the Group			
Evercast Precision Industry Corporation (Evercast Precision)	Affiliate of first-degree kin of the Bank's manager			
Kim Great Co., Ltd. (Kim Great)	Affiliate of second-degree kin of the Bank's manager			
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			
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 Co., Ltd. (YFY International)	Related party			
Jhong Cing Investment Co., Ltd. (Jhong Cing Investment)	Related party			
Hsin-Yi Foundation	Related party			
Dream Universe Limited	Related party			
China Color Printing Co., Ltd. (China Color Printing)	Related party			
Taigen Biotechnology Co., Ltd. (Taigen Biotechnology)	Related party			
YFY Biotech Management Co., Ltd. (YFY Biotech Management)	Related party			
Yong Hsin Yi Enterprise Co., Ltd. (Yong Hsin Yi Enterprise)	Related party			
YuanHan Materials Inc. (YuanHan Materials)	Related party			
Rich Optronics (Yangzhou) Co., Ltd. (Rich Optronics (Yangzhou))	Related party			
Transyork Technology (Yangzhou) Ltd. (Transyork Technology (Yangzhou))	Related party			
Hoss Investment Inc. (Hoss Investment)	Related party			
YFY Investment Co., Ltd. (YFY 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			
New Field E-Paper Co., Ltd. (New Field e-Paper)	Related party			
YFY Packaging (Yangzhou) Investment Co., Ltd. (YFY Packaging (Yangzhou))	Related party			
YFY Biotech Co., Ltd. (YFY Biotech)	Related party			
Yuen Foong Shop Co., Ltd. (Yuen Foong Shop)	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,			

(Concluded)

etc.

b. Significant transactions with related parties

1) Cash and cash equivalents

	June	2 30, 2023	December 2022	: 31,	June 30, 2	2022
Excess future margin Others	\$	64,840	\$	-	\$	-

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

<u>2023</u>

	<u>2023</u>							
					e 30		Mor J	or the Six or ths Ended June 30
			End Bala		In	terest (%)		interest Income
	Call loans to banks Hua Nan Bank	\$	2,0	54,011		0.4-6.8	\$	28,198
	2022							
						Decen	nber 31	1
						Ending Balance	Int	erest (%)
	Call loans to banks Hua Nan Bank				\$	1,226,221	(0.16-8.5
				Jun	e 30		Mor	or the Six oths Ended June 30
		Ending Balance Interest (%		terest (%)	Interest Income			
	Call loans to banks Others	\$		-		0.16-3.6	\$	2,615
3)	Financial assets at fair value through profit of	or los	SS					
		Ju	ne 30	0, 2023	De	cember 31, 2022	Jun	e 30, 2022
	Excess future margin-own funds Others	\$		1,315	\$	-	\$	-

4) Derivative financial instruments

	June 30, 2023				
	Contract (Notional) Amount	Contract Period	Valuation Gains or Losses	Account	Balance
Currency swap contracts Hua Nan Bank	\$ 1,869,159	2021.11.11-	\$ 60,098	Financial assets at fair value	\$ 149,014
Hua Nan Bank	6,853,583	2023.10.5 2023.1.17- 2024.2.29	(216,251)	through profit or loss Financial liabilities at fair value through profit or loss	216,251
TGL	20,685,360	2023.2.23- 2023.11.6	436,194	Financial assets at fair value through profit or loss	436,194
TGL	2,647,975	2023.5.23- 2023.7.25	(15,926)	Financial liabilities at fair value through profit or loss	15,926
Interest rate swap contracts SinoPac Securities	675,000	2020.8.3- 2024.8.12	1,725	Financial liabilities at fair value through profit or loss	5,397
Hua Nan Bank	12,217,187	2020.11.13- 2032.3.16	63,497	Financial assets at fair value through profit or loss	533,841
TAIFEX	25,725,000	2018.8.9- 2032.5.31	300,127	Financial assets at fair value through profit or loss	314,160
TAIFEX	20,415,000	2018.9.27- 2033.5.9	(274,499)	Financial liabilities at fair value through profit or loss	278,110
Forward contracts TGL	1,169,268	2023.5.10-	37,685	Financial assets at fair value	47,332
TGL	1,505,237	2023.8.9 2022.10.17-	(44,597)	through profit or loss Financial liabilities at fair	44,597
YFY International	311,527	2024.4.18 2023.1.13-	(21,101)	value through profit or loss Financial liabilities at fair	21,101
Cross-currency swap contracts		2024.1.17		value through profit or loss	
Hua Nan Bank	1,508,970	2023.2.3- 2024.2.29	(65,954)	Financial liabilities at fair value through profit or loss	65,954
			December 3	31, 2022	
	Contract (Notional) Amount	Contract Per	iod	Account	Balance
C					
Currency swap contracts Hua Nan Bank	\$ 1,843,413	2021.11.11-2023.		al assets at fair value through	\$ 88,916
Hua Nan Bank	3,686,826	2022.1.12-2023.4.	20 Financia	al liabilities at fair value gh profit or loss	237,148
TGL	7,680,888	2021.1.21-2023.4.	14 Financia	al assets at fair value through or loss	74,865
TGL	9,038,066	2022.9.27-2023.3.		al liabilities at fair value gh profit or loss	236,918
Interest rate swap contracts SinoPac Securities	675,000	2020.8.3-2024.8.1		al liabilities at fair value gh profit or loss	7,122
Hua Nan Bank	11,123,563	2020.11.13-2032.3	3.16 Financia	al assets at fair value through	473,707
TAIFEX	3,150,000	2022.7.27-2027.8.	11 Financia	al assets at fair value through	14,033
TAIFEX	2,000,000	2022.7.27-2023.7.	27 Financia	al liabilities at fair value gh profit or loss	3,610
Forward contracts TGL	772,448	2022.10.17-2023.		al assets at fair value through	16,430
TGL	3,081,540	2022.3.30-2023.6.	16 Financia	of loss al liabilities at fair value gh profit or loss	128,889

				June 30,	2022		
	(1	Contract Notional) Amount	Contract Period	aluation is or Losses	Account]	Balance
Currency swap contracts							
Hua Nan Bank	\$	594,580	2021.11.11- 2023.9.28	\$ 30,241	Financial assets at fair value through profit or loss	\$	29,202
Hua Nan Bank		4,756,640	2021.10.5- 2023.4.20	(164,908)	Financial liabilities at fair value through profit or loss		154,205
Interest rate swap contracts							
SinoPac Securities		675,000	2020.8.3- 2024.8.12	(6,376)	Financial liabilities at fair value through profit or loss		8,932
Hua Nan Bank		9,828,000	2020.11.13- 2032.3.16	448,522	Financial assets at fair value through profit or loss		524,631

5) Securities purchased under resell agreements

June 30, 2023

None.

	June 3	0, 2022	For the Six Months Ended June 30, 2022
	Face Amount	Carrying Amount	Interest Income
Others	\$ -	\$ -	\$ 14
6) Receivables and payables			
	June 30, 2023	December 31, 2022	June 30, 2022
Receivables Others	<u>\$ 769,273</u>	\$ 269,490	<u>\$ 234,876</u>
Payables Others	<u>\$ 26,103</u>	<u>\$ 21,436</u>	<u>\$ 23,728</u>
Cash dividends payable SPH	<u>\$ 1,435,025</u>	<u>\$ 1,435,025</u>	<u>\$ 1,435,025</u>
7) Current income tax assets and liabilities			
	June 30, 2023	December 31, 2022	June 30, 2022
Receivables from adopting the linked-tax system Payables from adopting the linked-tax	<u>\$ 1,055,020</u>	<u>\$ 1,055,020</u>	<u>\$ 1,055,020</u>
system	<u>\$ 1,460,616</u>	\$ 989,706	<u>\$ 950,350</u>

For the Six Months Ended June 30, 2023

Ending	Highest	Interest/	_	Interest
Balance	Balance	Fee Rates (%)		Income
\$ 10.746.568	\$ 11,494,446	0-12.9	\$	100.081

	June 30, 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	257	\$ 307,274	\$ 290,571	V	-	None	Yes		
Household mortgage loans	1,524	7,702,332	7,450,969	V	-	Real estate	Yes		
Others:									
	SPL	70,000	-	V	-	Real estate	Yes		
	Jhong Cing Investment	54,634	52,894	V	-	Real estate	Yes		
	Kim Great	40,670	39,237	V	-	Real estate	Yes		
	Hao-Xin-Di	6,833	6,406	V	-	Real estate	Yes		
	Hotai Investment	1,581	1,168	V	-	Vehicle	Yes		
	Zetai Investment	875	700	V	-	Vehicle	Yes		
	Others	3,310,247	2,904,623	V	-	Real estate, certificates of deposits, securities and vehicle	Yes		
	Others subtotal	3,484,840	3,005,028						
	Total	\$ 11,494,446	\$ 10,746,568						

For the Year Ended December 31, 2022
Ending Highest Interest/

Ending	Highest	Interest/
Balance	Balance	Fee Rates (%)

	December 31, 2022							
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	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					

For the Six Months Ended June 30, 2022

For the Six Worting Effect June 30, 2022									
Ending	Highest	Interest/	Iı	nterest					
Balance	Balance	Fee Rates (%)	I	ncome					
<u>\$ 10,375,419</u>	<u>\$ 11,354,072</u>	0-11.26	\$	64,420					

	June 30, 2022								
Category	Account Volume or Name of Related Party		Highest Balance		Ending Balance		Overdue	Type of Collaterals	Is the Transaction at Arm's Length Commercial Term
Employees' consumer loans	250	\$	413,898	\$	394,548	V	-	None	Yes
Household mortgage loans	1,143		7,054,702		6,855,361	V	-	Real estate	Yes
Others:									
	SPL		400,000		300,000	V	-	Real estate	Yes
	Froch Enterprise		248,808		49,928	V	-	None, Note 1	Yes
	Jhong Cing Investment		58,160		56,384	V	-	Real estate	Yes
	Kim Great		43,566		42,108	V	-	Real estate	Yes
	Evercast Precision		32,472		-	V	-	Real estate	Yes
	Hao-Xin-Di		7,689		7,260	V	-	Real estate	Yes
	Hotai Investment		2,406		1,994	V	-	Vehicle	Yes
	Zetai Investment		1,225		1,050	V	-	Vehicle	Yes
	Others		3,091,146		2,666,786	V	-	Real estate, certificates of deposits and vehicle	Yes
	Others subtotal		3,885,472		3,125,510				
	Total	\$	11.354.072	\$	10,375,419				

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 IFRSs.

9) Guarantees

June 30, 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	

June 30, 2022

None.

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

10) Financial assets at fair value through other comprehensive income

	Jun	ne 30, 2023	Dec	cember 31, 2022	Jun	ne 30, 2022
Equity instruments TAIFEX PCSC	\$	321,954	\$	333,886 207,808	\$	366,554
Quanta Computer Others		24,738		23,032		262,542 23,283

11) Property and equipment

In the six months ended June 30, 2023 and 2022, the Bank purchased property and equipment from its related parties for a total price of \$8,578 and \$14,124, respectively, recognized as machinery and computer equipment and prepayment.

The Bank leased other equipment from its related parties, due to the date, June 30, 2023, December 31, 2022 and June 30, 2022, the carrying amount were \$51, \$56 and \$61, respectively.

12) Intangible assets

In the six months ended June 30, 2023 and 2022, the Bank purchased computer software from its related parties in the amount of \$20,701 and \$10,349, respectively.

13) Other assets

	June 30, 2023		December 31, 2022		June 30, 2022	
Prepayments Others	\$	4,103	\$	4,303	\$	4,503
Guarantee deposits Others		8,582		78,137		57,491

The Bank signed an agreement with other related parties for the purchase. The Bank paid \$12,305 and \$12,322 for the six months ended June 30, 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 was \$12,703 as of June 30, 2023, December 31, 2022 and June 30, 2022.

The amount of interest revenue from the collateral deposit for futures and options transactions with related parties for the six months ended June 30, 2023 and 2022 were \$132 and \$2, respectively.

14) Notes and bonds transaction

			For the Six Months Ended June 30, 2023			
				urchase of Notes and Bonds		l of Notes d Bonds
Others			\$	49,959	\$	49,961
				For the Six N June 3		
				urchase of Notes and Bonds		l of Notes ad Bonds
SinoPac Securities			\$	-	\$	7,000,000
15) Deposits from the Central Bank and banks						
<u>2023</u>						
		Jun	e 30		Mon	or the Six oths Ended June 30
	End	ling Balance	Int	terest Rates (%)		nterest Expense
Hua Nan Bank	\$	934,580		0.5-5.68	\$	28,501
<u>2022</u>						
				Decen		
			End	ling Balance	Inte	rest Rates (%)
Hua Nan Bank			\$	1,228,942	0	.11-5.35
		Jun	e 30		Mon J	or the Six oths Ended June 30
	End	ling Balance	Int	terest Rates (%)		nterest Expense
Hua Nan Bank						

16) Deposits

<u>2023</u>

	For the Six Months Ended June 30					
		Int	erest Rates	Interest		
	Ending Balance		(%)	Expense		
	\$ 30,544,676		0-13	<u>\$ 221,510</u>		
		End	ling Balance	Interest Rate (%)		
			J	,		
SinoPac Securities		\$	5,578,273	0-2		
TGL			5,414,382	0.2-1.05		
E Ink Holdings			1,843,237	0-1.565		
Hsin-Yi Foundation			719,371	0.01-2.2		
SPH			619,681	0-0.53		
ScinoPharm			532,438	0.53-1.565		
YFY International			490,726	0.001-5.46		
SinoPac Securities (Asia)			418,333	0-2.75		
TAIFEX			400,000	0.285-1.135		
BAROC			397,011	0-1.58		
Dream Universe Limited			385,111	0.05		
GUC			317,594	0.001-1.51		
Hsin Yi Recreation			286,461	0.2-4.7		
China Color Printing			273,984	0.53-1.565		
SinoPac Securities Venture Capital			256,534	0.53		
Taigen Biotechnology			217,271	0-5		
YFY Biotech Management			194,042	0-1.135		
Hsinex International			166,348	0.53-5		
SinoPac Securities Investment Service			166,330	0-4.9		
SPL			163,884	0-1.05		
Yong Hsin Yi Enterprise			148,786	0.53-5		
Taiwan Riken Industrial			140,994	0.001-1.32		
Shin Yuan Investment			129,754	0.001-5		
YuanHan Materials			127,544	0.001-1.565		
Zero One Technology			126,731	0.53-5.09		
Rich Optronics (Yangzhou)			107,405	0.05-0.35		
Wafer Works (Shanghai)			102,804	0.35		
Others			10,819,647	0-13		
		\$	30,544,676			

	December 31		
		Interest Rates	
	Ending Balance	(%)	
	<u>\$ 31,301,582</u>	0-13	
	Ending Balance	Interest Rates (%)	
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	1,034,040	0.405-1.44	
Hsin-Yi Foundation	791,639	0.01-1.9	
SinoPac Securities (Asia)	513,531	0-2.75	
Transyork Technology (Yangzhou)	448,182	0.05-3.1	
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	
Dream Universe Limited	222,946	0.05-2	
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	
SPIL	162,673	0.35-2.025	
Yong Hsin Yi Enterprise	153,080	0.405-4.83	
Taiwan Riken Industrial	146,724	0.001-1.195	
YFY Investment	145,840	0.05-2.1	
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 Materials	106,957	0.405-0.85	
Everterminal	100,301	0.285-0.865	
Others	10,030,204	0-13	
	<u>\$ 31,301,582</u>		

	For the Six Months Ended June 30					
		Int	erest Rates	Interest		
	Ending Balance		(%)	Expense		
	\$ 30,867,469		0-13	\$ 87,622		
		End	ling Balance	Interest Rate (%)		
SinoPac Securities		\$	6,388,870	0-1.1		
Pegatron			4,697,176	0.08-0.63		
E Ink Holdings			1,169,049	0.001-1.19		
GUC			1,149,456	0.001-1.01		
SinoPac Securities (Asia)			1,054,626	0-0.9		
Hsin-Yi Foundation			763,855	0.01-2.3		
Transyork Technology (Yangzhou)			671,148	0.05-3.1		
YFY Investment			617,407	0.05-2.1		
Taigen Biotechnology			589,194	0-1.19		
SinoPac Capital International (HK) Limited	1		403,061	0.001-0.2		
Dream Universe Limited			343,027	0.05-2		
New Field e-Paper			309,406	0.155-0.2		
China Color Printing			275,330	0.155-1.19		
Hsin Yi Recreation			267,116	0.155-2		
SPIL			232,982	0.35-2.025		
YFY Biotech Management			215,333	0-0.76		
YFY Packaging (Yangzhou)			208,725	0.35-2.1		
TAIFEX			200,001	0.08-0.76		
SinoPac Securities Venture Capital			190,838	0.155		
Effion Enertech			177,449	0.155-0.705		
SinoPac Securities Investment Service			164,256	0-1.19		
SinoPac Futures			162,924	0.001-1.135		
Yong Hsin Yi Enterprise			150,766	0.155-1.37		
YuanHan Materials			146,023	0.001-1.19		
SPL			129,977	0-0.2		
Shin Yuan Investment			113,099	0.001-2.03		
Taiwan Riken Industrial			101,856	0.001-0.76		
Others			9,974,519	0-13		
		\$	30,867,469			

17) Bank debentures

The Bank paid interest of bank debentures to related parties for the six months ended June 30, 2023 and 2022 was \$3,800.

18) Other liabilities

	December 31,					
	June 30, 2023	2022	June 30, 2022			
Guarantee deposits received	\$ 10,091	\$ 10,803	\$ 10,855			
Advance receipts	4	11	5			

19) Revenues and expenses

	For the Six Months Ended June 30			
		2023		2022
Lease contracts - guarantee deposits interest revenue	\$	167	\$	165
Lease contracts - interest expenses		14,388		15,517
Commissions and fee revenues		34,567		66,174
Commissions and fee expenses		33,317		34,152
Realized gains on financial assets at fair value through other				
comprehensive income		19,870		18,971
Net other revenue other than interest income		6,598		6,341
Donation - SinoPac Foundation		24,000		27,000
Other general and administrative expenses		106,089		79,374

20) Operating lease

The Group as a lessee

			For the Six Months Ended June 30			s Ended
				2023		2022
Acquisitions of right-of-use assets Others			\$	8,409	\$	-
	Jur	ne 30, 2023		ember 31, 2022	Jun	ne 30, 2022
Lease liabilities SPL Others	\$	589,218 52,745	\$	608,016 74,670	\$	629,718 98,895

a) Guarantee deposits, please refer to Note 40,b.13).

The Group as a lessor

Rental	Income		
2023	2022	Lease Term	Receiving Frequency
\$ 15,689	\$ 15,805	November 2025	Rentals received monthly
4,850	4,846	December 2029	Rentals received monthly
3,210	3,251	July 2026	Rentals received monthly
1,331	2,178	January 2024	Rentals received monthly
1,698	1,698	October 2025	Rentals received monthly
2,721	3,381	December 2026	Rentals received monthly
	For the Six M Jun 2023 \$ 15,689 4,850 3,210 1,331 1,698	\$ 15,689	For the Six Months Ended June 30 2023 2022 Lease Term \$ 15,689 \$ 15,805 November 2025 4,850 4,846 December 2029 3,210 3,251 July 2026 1,331 2,178 January 2024 1,698 1,698 October 2025

b) The guarantee deposits interest revenue, lease interest expense and other lease expense (recognized as other operating expense), please refer to Note 40,b.19).

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.

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.

For transactions between related parties with Bank SinoPac (China) and SinoPac Insurance Brokers, the terms are similar to those transacted with unrelated parties.

c. Compensation of directors, supervisors and management personnel

	For the Six Months Ended June 30				
	2023		2022		
Short-term employee benefits Post-employment benefits Share-based transaction - equity-settled	\$	57,465 1,410 749	\$	54,564 1,222	
	<u>\$</u>	59,624	\$	55,786	

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

41. PLEDGED OR MORTGAGED ASSETS

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

Restricted Assets	Object	June 30, 2023	December 31, 2022	June 30, 2022	Purposes
Financial assets at fair value through other comprehensive income	Bank debentures	\$ 835,273	\$ -	\$ -	Note 1
Investment in debt instruments at amortized cost	Certificates of deposits	8,155,763	8,153,618	8,148,645	Note 2
Investment in debt instruments at amortized cost	Government bonds	1,511,798	1,462,398	1,488,905	Note 3
Discounts and loans	Loans	20,898,028	16,610,100	16,847,855	Note 4

- Note 1: Pledged with repurchase agreement.
- Note 2: 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 3: 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 4: Pledged in accordance with the Federal Reserve Bank under the discount window program.

42. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

a. In addition to those disclosed in other notes, significant unrecognized commitments of the Group as of June 30, 2023, December 31, 2022 and June 30, 2022 were as follows:

	December 31,				
	June 30, 2023	2022	June 30, 2022		
Trust assets	\$ 831,615,478	\$ 726,153,141	\$ 701,761,589		
Securities under custody	236,848,594	229,382,736	204,126,840		
Agent for government bonds	96,445,000	84,867,900	86,242,300		
Receipts under custody	24,172,501	24,867,070	28,055,225		
Agent for marketable securities under custody	10,403,300	16,758,120	8,389,210		
Guarantee notes payable	8,779,663	8,739,018	8,777,645		
Appointment of investment	7,138,546	6,434,557	5,727,270		
Goods under custody	936,745	1,083,102	1,062,564		

As of June 30, 2023, in addition to abovementioned 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 the total budget of \$30,000 enterprise and industry cooperation and donation agreement effective from July 1, 2023 through June 30, 2026 in May 2023. As of June 30, 2023, the Bank recognized operating expense in the amount of \$15,000.

- b. The Group entered into contracts to buy computers and office equipment were for \$811,616 and \$823,539 of which \$540,720 and \$526,703 had not been paid as of June 30, 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, and once again reduced their declaration to \$4,161,219.

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, currently under trial by Taiwan High Court.

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 in 2015. This case was still under process by the Criminal Court. 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 ruled in favor of the Bank on May 24, 2023.

43. 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

E' ' I I	June 30, 2023			
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	\$ 179,959	\$ 174,302	\$ -	\$ 5,657
Bonds	20,197,026	13,795,864	6,401,162	-
Others	9,487,915	-	9,487,915	-
Financial assets designated at fair value through profit or				
loss				
Bonds	4,718,569	4,718,569	-	-
Financial assets at fair value through other comprehensive				
income				
Equity instruments at FVTOCI				
Stocks and others	24,789,617	21,642,363	2,074,125	1,073,129
Debt instruments at FVTOCI				
Bonds	146,901,686	57,024,406	88,787,482	1,089,798
Certificates of deposits and others	141,069,822	572,238	140,497,584	-
Liabilities				
Financial liabilities at fair value through profit or loss				
Financial liabilities designated at fair value through				
profit or loss	1,855,985	-	1,855,985	-
Derivative financial instruments				
Assets				
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL	39,290,755	4,675	36,158,237	3,127,843
<u>Liabilities</u>				
Litaonitaes				
Financial liabilities at fair value through profit or loss				
Held-for-trading financial liabilities	33,949,773	-	32,001,441	1,948,332

E' ' I 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 Financial assets designated at fair value through profit or	\$ 95,712 12,407,716 6,877,150	\$ 90,731 5,680,416	\$ - 6,727,300 6,877,150	\$ 4,981 - -	
loss Bonds Financial assets at fair value through other comprehensive income	4,326,990	4,326,990	-	-	
Equity instruments at FVTOCI Stocks and others Debt instruments at FVTOCI	21,393,961	18,090,063	2,116,325	1,187,573	
Bonds Certificates of deposits and others	151,479,817 146,233,649	69,166,340 554,582	81,238,690 145,679,067	1,074,787	
<u>Liabilities</u>					
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					
<u>Assets</u>					
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL	29,579,626	2,910	26,960,314	2,616,402	
<u>Liabilities</u>					
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	29,085,205	8,665	27,569,457	1,507,083	

E' CIV A. M I. A. E. '. Y.'	June 30, 2022						
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	\$ 17,941	\$ 17,941	\$ -	\$ -			
Bonds	15,435,555	10,156,400	5,279,155	-			
Others	5,802,759	-	5,802,759	-			
Financial assets designated at fair value through profit or							
loss							
Bonds	5,249,126	4,944,653	304,473	_			
Financial assets at fair value through other comprehensive							
income							
Equity instruments at FVTOCI							
Stocks and others	19,191,760	16,055,722	1,891,157	1,244,881			
Debt instruments at FVTOCI	, ,	, ,	, ,	, ,			
Bonds	166,773,236	87,757,391	77,975,850	1,039,995			
Certificates of deposits and others	133,661,651	537,669	133,123,982	-			
<u>Liabilities</u>							
Financial liabilities at fair value through profit or loss							
Financial liabilities designated at fair value through							
profit or loss	1,694,445	_	1,694,445	_			
profit of loss	1,074,443		1,074,443				
Derivative financial instruments							
Assets							
Financial assets at fair value through profit or loss							
Financial assets mandatorily classified as at FVTPL	31,308,650	15,399	29,431,361	1,861,890			
111111							
<u>Liabilities</u>							
Financial liabilities at fair value through profit or loss							
Held-for-trading financial liabilities	27,962,464	10,722	26,701,498	1,250,244			

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 Group used is the same as market participants'. The Group can obtain this information.

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

The fair value of forward contract, 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 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 Group assessed the active level of market and the adequacy of fair value of emerging stocks and measured the investments at fair value.

The Group assessed the fair value of unlisted counters using the market method, income method and asset method. 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 adopts for derivative contracts trading in other than exchange market, over-the-counter, and reflects the non-performance risk of counter party on fair value.

Debit valuation adjustment adopts for derivative contracts trading in other than exchange market, over-the-counter, and reflects the non-performance risk of the Group on fair value.

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

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

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

4) Transfer between Level 1 and Level 2

For the six months ended June 30, 2023, the Group transferred part of the government bonds, corporate bonds and bank debentures were 12,033,438 from Level 1 to Level 2 because the Group determined these investments were not in an active market.

For the six months ended June 30, 2022, the Group transferred part of the government bonds, corporate bonds, bank debentures and certificates of deposits were 8,839,292 from Level 1 to Level 2 because the Group 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 Six Months Ended June 30, 2023								
		Gains (Losses) on Valuation	Inci	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	\$ 570	s -	\$ -	\$ -	\$ -	s -	\$ 106	\$ 5,657
Financial assets at fair value through other comprehensive income Equity instruments at FVTOCI	1,187,573	-	(109,152)	-	-	(5,292)	-	-	1,073,129
Debt instruments at FVTOCI Derivative financial instruments Financial assets at fair value through profit or loss Financial assets mandatorily	1,074,787	-	-		-		-	15,011	1,089,798
classified as at FVTPL	2,616,402	511,441	-	-	-	-	-	-	3,127,843

For the Six Months Ended June 30, 2022										
		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 other comprehensive income Equity instruments at FVTOCI Debt instruments at FVTOCI Deptivative financial instruments Financial assets at fair value through profit or loss Financial assets mandatorily	\$ 1,400,647 1,394,743	\$ -	\$ (155,766) (62)	\$ -	\$ -	\$ - (450,775)	\$ -	\$ -96,089	\$ 1,244,881 1,039,995	
classified as at FVTPL	449,176	1,412,714	-	-	-	-	-	-	1,861,890	

For the six months ended June 30, 2023 and 2022, the gains on valuation included in net income with assets still held were gain \$913,845 and \$1,781,764, respectively.

For the six months ended June 30, 2023 and 2022, the losses on valuation included in other comprehensive income with assets still held were loss \$109,152 and \$155,828, respectively.

b) Reconciliation of Level 3 items of financial liabilities

For the Six Months Ended June 30, 2023									
		Valuation		Increase		Decrease			
Items	Beginning Balance	Gain/Loss Reflected on Profit or Loss	Purchase/ Issued	Transfer to Level 3	Disposed/Sold	Transfer Out of Level 3	Effects of 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	\$ 441,249	s -	\$ -	s -	s -	s -	\$ 1,948,332	

For the Six Months Ended June 30, 2022								
		Valuation	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	\$ 757,540	\$ 492,704	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,250,244

For the six months ended June 30, 2023 and 2022, the losses on valuation included in net income from liabilities still held were loss \$763,422 and \$861,260, 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:

June 30, 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 FX swap structured instruments	\$ 2,742,125 357,070	\$ 1,562,819 356,878	Sellers' quote Sellers' quote	(Notes 1 and 2) (Note 1)	- -
Others	28,648	28,635	Sellers' quote	(Note 1)	-
	\$ 3,127,843	<u>\$ 1,948,332</u>			
Non-derivative financial instruments Financial instruments at fair value through profit or loss Financial assets mandatorily classified as at FVTPL Stock Financial assets at fair value through other comprehensive income	<u>\$ 5,657</u>	<u>\$</u> _	Market approach	Discount factor of liquidity	20%
Equity instruments at FVTOCI Stock	<u>\$ 1,073,129</u>	<u>\$</u>	Market approach or market value with liquidity valuation discount	Discount factor of liquidity	0%-30%
Debt instruments at FVTOCI Bonds	<u>\$ 1,089,798</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 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 liquidity	20%
Financial assets at fair value through other comprehensive income Equity instruments at					
FVTOCI 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)	-

June 30, 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 Interest rate swap contracts Currency swap contracts - Hybrid FX swap structured instruments	\$ 922,738 380,477	\$ 311,599 380,272	Sellers' quote Sellers' quote	(Notes 1 and 2) (Note 1)	- -
Others	558,675	558,373	Sellers' quote	(Note 1)	-
	<u>\$ 1,861,890</u>	<u>\$ 1,250,244</u>			
Non-derivative financial instruments					
Financial assets at fair value through other comprehensive income Equity instruments at FVTOCI					
Stock	<u>\$ 1,244,881</u>	<u>\$ -</u>	Market approach or market value with liquidity valuation discount	Discount factor of liquidity	0%-30%
Debt instruments at FVTOCI Bonds	<u>\$ 1,039,995</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 Group 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:

June 30, 2023

Item	Changes in the Fair Value Reflected in Current Profit or Loss			
	Unfavorable	Favorable		
	Change	Change		
Asset				
Financial assets at fair value through other comprehensive income Debt instruments at fair value through other comprehensive				
income	\$ (25,680)	\$ 25,680		

December 31, 2022

Item	Changes in the Fair Value Reflected in Current Profit Loss			
	Unfavorable Change	Favorable Change		
Asset				
Financial assets at fair value through other comprehensive income				
Debt instruments at fair value through other comprehensive income	\$ (37,145)	\$ 37,145		

June 30, 2022

Item	Changes in the Fair Value Reflected in Current Profit o Loss			
	Unfavorable Change	Favorable Change		
Asset				
Financial assets at fair value through other comprehensive income Debt instruments at fair value through other comprehensive				
income	<u>\$ (24,506)</u>	<u>\$ 24,506</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.

	June 3	0, 2023
Items	Carrying Amount	Fair Value
Investments in debt instruments at amortized cost Bank debentures	\$ 273,843,137 56,251,467	\$ 264,019,770 55,606,656
	December	r 31, 2022
	Carrying	
Items	Amount	Fair Value
Investments in debt instruments at amortized cost	\$ 225,460,151	\$ 215,147,668
Bank debentures	56,250,137	55,325,833

	June 3	0, 2022
T 4	Carrying	F-: W-1
Items	Amount	Fair Value
Investments in debt instruments at amortized cost	\$ 198,175,906	\$ 190,112,156
Bank debentures	57,548,630	56,962,544

2) Hierarchy information of fair value of financial instruments

Assets and Liabilities Item	June 30, 2023								
Assets and Liabilities Item	Total		Level 1	Level 2		Level 3			
Investments in debt instruments at amortized									
cost	\$ 264,019,770	\$	70,315,529	\$ 193,704,241	\$	-			
Bank debentures	55,606,656		-	29,851,656		25,755,000			

Aggets and Liabilities Itam	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			

Assets and Liabilities Item	June 30, 2022								
Assets and Liabilities Item	Total		Level 1	Level 2	Level 3				
Investments in debt									
instruments at amortized									
cost	\$ 190,112,156	\$	31,694,092	\$ 158,418,064	\$	-			
Bank debentures	56,962,544		-	31,207,544		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 Group 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.

44. FINANCIAL RISK MANAGEMENT

a. Overview

The Group documents the risk management policies, including overall operating strategies and risks control philosophy. The Group'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 Group's policies are executed properly.

b. Risk management framework

The board of directors is the top risk supervisor of the Group. 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 Group'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 Group 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 Group'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 Group 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.

Bank SinoPac (China) Ltd. strictly follows the "Guidance for the Risk-Based Loan Categorization" established by the China Banking Regulatory Commission. It divides its loans into five categories based on a debtor's ability to repay the full principal and interest on time. The five categories are normal, special mention, substandard, doubtful, and loss. The last three categories are considered non-performing loans.

ii. Credit quality level

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

The Group carries out derivative instrument transactions with counterparties in financial industry which are almost above the investment level. The Group would control credit risks based on counterparties' credit lines; counterparties with no credit ratings or 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 Group 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 Group 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 Group 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 Group 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 Group 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 Group, 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 Group adopts external credit rating scales to measure whether the credit risk after the initial recognition is significantly increased for debt instrument measured at amortized cost and debt instrument measured at fair value through other comprehensive income. The external credit rating is determined by international credit rating agency. When the external credit rating changes and the following situations occur, the credit risk is regarded to have significantly increased after the initial recognition.

- i. From investment grade (Aaa-Baa3) to non-investment grade (Ba1 (inclusive) or less, without Ca-D)
- ii. From grade Ba1-Ba3 to grade B1-Caa3
- iii. The bonds in grade B1-Caa3 at initial recognition.

Credit	Moody's	S&P	Fitch	Taiwan Ratings	Fitch (Taiwan)
	Aaa	AAA	AAA		
	Aa1	AA+	AA+		
	Aa2	AA	AA		
	Aa3	AA-	AA-		
T2'	A1	A+	A+	twAAA	AAA (twn)
First grade	A2	A	A	twAA+	AA+ (twn)
	A3	A-	A-	twAA	AA (twn)
	Baa1	BBB+	BBB+	twAA-	AA- (twn)
	Baa2	BBB	BBB	twA+	A+ (twn)
	Baa3	BBB-	BBB-	twA	A (twn)
	Ba1	BB+	BB+	twA-	A- (twn)
C 1 1 .	Ba2	BB	BB	twBBB+	BBB+ (twn)
Second grade	Ba3	BB-	BB-	twBBB	BBB (twn)
				twBBB-	BBB- (twn)
	B1	B+	B+	twBB+	BB+ (twn)
	B2	В	В	twBB	BB (twn)
	В3	B-	B-	twBB-	BB- (twn)
7771 · 1 · 1				twB+	B+ (twn)
Third grade				twB	, , ,
	Caa1	CCC+	CCC+	twB-	B (twn)
	Caa2	CCC	CCC	twCCC+	B- (twn)
	Caa3	CCC-	CCC-	twCCC	CCC+ (twn)
	Ca	CC	CC	twCCC-	CCC (twn)
	С	С	С	twCC	CCC- (twn)
		SD	DDD	twC	CC (twn)
		D	DD	twSD	C (twn)
E 4 1		R	D	twD	DDD (twn)
Fourth grade				twR	DD (twn)
					D (twn)
	P-1	A-1	F-1		
	P-2	A-2	F-2	twA-1	F1 (twn)
	P-3	A-3	F-3	twA-2	F2 (twn)

The external rating of each credit rating agency refers to the conversion chart of Basel III.

If a bond has multiple credit ratings, the lowest rating of such bond will be taken as its credit rating; if the bond itself has no credit rating, the guarantor's credit rating will be taken; if there is no guarantor, the issuer's credit rating will be taken. If the bond's, guarantor's, or issuer's external credit rating is not available, the external rating of the bond is based on the internal rating of the bond in SinoPac Holdings.

5) Definition of financial asset default and credit impairment

The Group'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 Group 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 Group.
- 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 Group. 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 Group 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 Group' 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 Group 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 Group 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 Group's ability to recover related contract payments.

8) Measurement of expected credit losses

For the purpose of measuring expected credit losses, the Group 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 Group 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 Group takes into account the borrower's probability of default ("PD") for the next 12 months and for the period of existence, and includes loss given default ("LGD"), and exposure at default ("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.

Bank SinoPac (China) consider prospective information when calculate expected credit losses, framework a prospective information forecast performance of model to ensure prospective factor, and framework a conduction model transfer prospective factor to expected credit losses, conduct prospective adjustment about parameter correlation of expected credit losses evaluate model and evaluate prospective information influence.

Bank SinoPac (China) has established an index pool including a number of indicators such as the proportion of non-performing loans, GDP, PPI, PMI, and the weighted average interest rate of RMB loans of financial institutions, and incorporates the predicted values of the above indicators into the relevant parameters of the expected credit loss in the return model to implement forward-looking adjustments, that is, establish the relationship between the default probability and the macro economy through the return model, transmit macroeconomic changes to the default probability through forward-looking macro factors, and update the forward-looking information every six months. In the event of major domestic and foreign events (including but not limited to political, economic, financial, health, environmental, climate, natural disasters and other events) or major adjustments to relevant policies, relevant forward-looking information should be updated in a timely manner.

10) The maximum credit exposure of the financial instruments held by the Bank and Bank SinoPac (China) Ltd.

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	June 30, 2023	December 31, 2022	June 30, 2022				
Undrawn credit card commitments	\$ 227,084,999	\$ 221,832,593	\$ 217,205,244				
Undrawn loan commitments	49,314,929	45,067,636	45,443,483				
Guarantees	34,967,206	34,537,369	36,132,903				
Standby letter of credit	6,822,992	7,978,791	7,536,635				

The Bank and Bank SinoPac (China) Ltd. adopt a strict and continuous evaluation procedure and review 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 Group

When financial instruments transactions concentrated on one counter-party or several counter-parties, 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 Group'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 Group maintains a diversified portfolio to limit its exposure to any geographic region, country or individual creditor and monitor its exposures continually. The Group's most significant concentrations of credit risk are summarized by industry, region and collateral as follows:

a) By industry

Industries	June 30, 20	23	December 31,	2022	June 30, 2022		
mustries	Amount	%	Amount	%	Amount	%	
Private enterprise	\$ 675,951,567	47.63	\$ 641,380,549	47.87	\$ 575,667,912	45.84	
Public enterprise	16,949,395	1.19	22,366,382	1.67	7,464,359	0.60	
Government sponsored enterprise							
and business	31,954,000	2.25	12,000,000	0.90	20,000,000	1.59	
Nonprofit organization	190,083	0.01	192,340	0.01	244,119	0.02	
Private	679,852,284	47.90	651,745,182	48.64	638,379,158	50.84	
Financial institutions	14,436,465	1.02	12,262,932	0.91	13,959,622	1.11	
Total	\$ 1,419,333,794	100.00	\$ 1,339,947,385	100.00	\$ 1,255,715,170	100.00	

b) By region

Dogiona	June 30, 20	23	December 31,	2022	June 30, 2022		
Regions	Amount	%	Amount %		Amount	%	
Domestic	\$ 1,155,529,658	81.41	\$ 1,077,234,867	80.39	\$ 1,003,589,992	79.92	
Asia	145,926,537	10.28	141,222,369	10.54	140,389,551	11.18	
North America	74,175,715	5.23	82,035,723	6.12	80,131,348	6.38	
Others	43,701,884	3.08	39,454,426	2.95	31,604,279	2.52	
Total	\$ 1,419,333,794	100.00	\$ 1,339,947,385	100.00	\$ 1,255,715,170	100.00	

c) By collateral

Collaterals	June 30, 20	23	December 31,	2022	June 30, 2022		
Conaterais	Amount	%	Amount	%	Amount	%	
Credit	\$ 494,224,689	34.82	\$ 441,814,944	32.97	\$ 384,526,594	30.62	
Secured							
Stocks	3,548,003	0.25	3,337,185	0.25	4,668,898	0.37	
Bonds	13,931,463	0.98	10,871,060	0.81	11,588,215	0.92	
Real estate	826,051,807	58.20	801,483,415	59.82	775,986,871	61.80	
Movable collaterals	56,175,630	3.96	54,794,521	4.09	50,839,180	4.05	
Guarantees	13,258,380	0.93	16,064,270	1.20	16,530,603	1.32	
Others	12,143,822	0.86	11,581,990	0.86	11,574,809	0.92	
Total	\$ 1,419,333,794	100.00	\$ 1,339,947,385	100.00	\$ 1,255,715,170	100.00	

d) Credit risk exposure rating

		Prin	cipal				Allowance		
June 30, 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 Receivables	\$ 756,152,967 654,119,623	\$ 631,483 4,147,767	\$ 3,194,503 1,087,451	\$ 759,978,953 659,354,841	\$ 2,644,644 107,290	\$ 293,209 170,998	\$ 497,239 202,838	\$ 5,745,342 8,379,567	\$ 9,180,434 8,860,693
Credit card receivable	20,890,773	270,217	643,198	21,804,188	3,194	4,508	23,707	122,057	153,466
Accounts receivable - factoring (Note 1) Other receivable (Note 2) Debt instruments at fair value	8,495,961 31,178,165	42,839	247,378	8,495,961 31,468,382	10,368 27,968	1,720	246,627	152,491 162,566	162,859 438,881
through other comprehensive income Investment in debt instruments at	287,971,508	-	-	287,971,508	33,973	-	-	-	33,973
amortized cost	273,868,625	-	-	273,868,625	25,488	-	-	-	25,488

		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 Corporate banking Consumer banking Receivables	\$ 703,826,556 627,429,256	\$ 329,318 3,789,809	\$ 3,443,498 1,128,948	\$ 707,599,372 632,348,013	\$ 2,307,430 137,496	\$ 97,592 188,342	\$ 528,157 190,131	\$ 6,145,229 7,999,996	\$ 9,078,408 8,515,965
Credit card receivable Accounts receivable - factoring (Note 1)	19,955,115 13,006,257	251,091	671,864	20,878,070 13,006,257	4,145 15,807	5,890	23,401	133,083 201,182	166,519 216,989
Other receivable (Note 2) Debt instruments at fair value	19,107,546	32,521	306,608	19,446,675	21,420	1,725	230,207	59,686	313,038
through other comprehensive income Investment in debt instruments at	297,713,466	-	-	297,713,466	45,949	-	-	-	45,949
amortized cost	225,476,925	-	-	225,476,925	16,774	-	-	-	16,774

		Prin	cipal				Allowance		
June 30, 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 Corporate banking Consumer banking Receivables	\$ 630,537,737 615,010,392	\$ 534,515 4,250,119	\$ 4,262,530 1,119,877	\$ 635,334,782 620,380,388	\$ 1,652,811 109,443	\$ 302,948 168,584	\$ 762,822 176,351	\$ 5,815,946 7,867,668	\$ 8,534,527 8,322,046
Credit card receivable Accounts receivable - factoring		219,608	707,240	18,523,343	3,336	4,487	23,126	155,742	186,691
(Note 1) Other receivable (Note 2) Debt instruments at fair value	11,281,274 18,991,838	24,840	261,310	11,281,274 19,277,988	8,496 22,933	981	206,268	187,043 110,091	195,539 340,273
through other comprehensive income Investment in debt instruments at	300,434,887	-	-	300,434,887	49,004	-	-	-	49,004
amortized cost	198,191,222	-	-	198,191,222	15,316	-	-	-	15,316

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

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

12) The allowance for loss of the Group

Change in allowance for discounts and loans

For the Six Months Ended June 30, 2023	12-month ECL	(Col	ime ECL lectively sessed)	(Non or C	time ECL -purchased originated it-impaired icial Assets)	Impairi Accordai IFR	nce With	The Adjust Unde Regulati Governin Procedure Bankit Institutio Evaluate A and Deal Non-perfor Non-acc Loan	or ions ig the es for ing ons to Assets with rming/	Total	
Balance, January 1	\$ 2,444,926	\$	285,934	\$	718,288	\$ 3,4	49,148	\$ 14,145	5,225	\$ 17,594,	373
Changes due to financial											
instruments that have been											
recognized at the beginning of											
the period:											
To lifetime ECL	(7,662)		508,034		(14,736)	4	85,636		-	485,0	636
From conversion to	(0.5.0.5.1)		(1.50.0.50)		202.000		12.055			42.	0.55
credit-impaired financial assets	(86,064)		(162,968)		292,998		43,966		-	43,	
To 12-month ECL	2,006		(94,521)		(32,497)	(1)	25,012)		-	(125,0	012)
Derecognizing financial assets during the current period	(1, (27, 049)		(50.004)		(22.695)	(1.7)	20.717)			(1.720.)	717)
Purchased or originated new	(1,637,048)		(50,984)		(32,685)	(1,7	20,717)		-	(1,720,	/1/)
financial assets	1,974,996		5,675		22,389	2.0	03.060			2,003,	060
Adjustments under regulations	1,974,990		3,073		22,369	2,0	03,000		-	2,003,	000
governing the procedures for											
banking institutions to evaluate											
assets and deal with											
non-performing/non-accrual											
loans	-		-		-		-	(14	1,450)	(14,4	450)
Write-off	-		-		(322,797)	(3:	22,797)	,	5,235)	(348,	,
Changes in model/risk parameters	59,744		(26,987)		(1,389)	`	31,368	`	-	31,	368
Effect of exchange rate changes and											
others	1,036		24		70,506		71,566	19	9,369	90,	935
Balance, June 30	\$ 2,751,934	\$	464,207	\$	700,077	\$ 3,9	16,218	\$ 14,124	1,909	\$ 18,041,	127

For the Six Months Ended June 30, 2022	12-month ECL	Lifetime EC (Collectively Assessed)	(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	\$ 1,751,007	\$ 562,74	2 \$ 1,028,123	\$ 3,341,872	\$ 12,206,055	\$ 15,547,927
Changes due to financial instruments that have been						
recognized at the beginning of						
the period:						
To lifetime ECL	(7,860)	467,87	9 (23,284)	436,735	_	436,735
From conversion to	(7,000)	407,07	(23,204)	430,733		430,733
credit-impaired financial assets	(783)	(293,89	5) 215,595	(79,083)	_	(79,083)
To 12-month ECL	2,581	(140,57		(143,876)	_	(143,876)
Derecognizing financial assets	_,	(= 10,01	(0,000)	(= 10,010)		(= 10,010)
during the current period	(1,311,944)	(123,72	9) (216,982)	(1,652,655)	-	(1,652,655)
Purchased or originated new						. , , ,
financial assets	1,305,765	6,07	7 64,623	1,376,465	-	1,376,465
Adjustments under regulations						
governing the procedures for						
banking institutions to evaluate						
assets and deal with						
non-performing/non-accrual						
loans	-		- (120.125)	- (420.426)	1,559,559	1,559,559
Write-off	(26.662)	15.54	- (428,126)	(428,126)	(198,879)	(627,005)
Changes in model/risk parameters Effect of exchange rate changes and	(26,662)	(5,64	2) (25,028)	(57,332)	-	(57,332)
others	50,150	(1,32	330,132	378,959	116,879	495,838
Ouicis	30,130	(1,32	330,132	3/0,939	110,8/9	493,638
Balance, June 30	\$ 1,762,254	\$ 471,53	<u>\$ 939,173</u>	\$ 3,172,959	<u>\$ 13,683,614</u>	<u>\$ 16,856,573</u>

Changes in allowance for receivable

For the Six Months Ended June 30, 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	\$ 41,372	\$ 7,615	\$ 253,608	\$ 302,595	\$ 393,951	\$ 696,546
Changes due to financial						
instruments that have been						
recognized at the beginning of						
the period:						
To lifetime ECL	(128)	7,989	(3,493)	4,368	-	4,368
From conversion to	(127)	(5.077)	54.242	40 120		40 120
credit-impaired financial assets To 12-month ECL	(127)	(5,977)	54,243	48,139	-	48,139
	41	(1,575)	(291)	(1,825)	-	(1,825)
Derecognizing financial assets	(10.902)	(1.401)	(14.220)	(25 522)		(25 522)
during the current period Purchased or originated new	(19,803)	(1,401)	(14,328)	(35,532)	-	(35,532)
financial assets	20.796		22,995	43,791		43,791
Adjustments under regulations	20,796	-	22,993	43,791	-	45,791
governing the procedures for						
banking institutions to evaluate						
assets and deal with						
non-performing/non-accrual						
loans	_	_	_	_	92,767	92,767
Write-off		(226)	(35,497)	(35,723)	(50,999)	(86,722)
Changes in model/risk parameters	419	(240)	(1,209)	(1,030)	-	(1,030)
Effect of exchange rate changes and	.=-	(= . 0)	(-,/)	(-,)		(-,)
others	(1,040)	43	(5,694)	(6,691)	1,395	(5,296)
Balance, June 30	<u>\$ 41,530</u>	<u>\$ 6,228</u>	<u>\$ 270,334</u>	<u>\$ 318,092</u>	<u>\$ 437,114</u>	<u>\$ 755,206</u>

For the Six Months Ended June 30, 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	\$ 47,494	\$ 10,418	\$ 229,570	\$ 287,482	\$ 478,159	\$ 765,641
Changes due to financial instruments that have been recognized at the beginning of the period:						
To lifetime ECL From conversion to	(164)	9,769	(2,190)	7,415	-	7,415
credit-impaired financial assets	(6)	(7,672)	30,545	22,867	-	22,867
To 12-month ECL Derecognizing financial assets	53	(1,874)	(31)	(1,852)	-	(1,852)
during the current period Purchased or originated new	(23,719)	(5,025)	(7,033)	(35,777)	-	(35,777)
financial assets	10,446	3	429	10,878	-	10,878
Adjustments under regulations governing the procedures for banking institutions to evaluate assets and deal with non-performing/non-accrual						
loans	-	-	-	-	(1,039)	(1,039)
Write-off	(1)	(168)	(27,840)	(28,009)	(38,693)	(66,702)
Changes in model/risk parameters	(217)	(254)	(1,002)	(1,473)	-	(1,473)
Effect of exchange rate changes and others	<u>879</u>	<u>271</u>	6,946	8,096	14,449	22,545
Balance, June 30	<u>\$ 34,765</u>	<u>\$ 5,468</u>	<u>\$ 229,394</u>	<u>\$ 269,627</u>	<u>\$ 452,876</u>	<u>\$ 722,503</u>

Note: The amounts of receivable include other financial assets' non-performing loans transferred from loans.

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

		Credit Rating		
For the Six Months Ended June 30, 2023	12-months ECL	Lifetime ECL - Not Credit Impaired	Lifetime ECL - Credit Impaired	Total
Balance January 1	\$ 45,949	\$ -	\$ -	\$ 45,949
Purchased new debt instrument	2,231	-	-	2,231
Derecognized	(4,474)	-	_	(4,474)
Model/risk parameters changes	(9,834)	-	-	(9,834)
Effect of exchange rate changes and others	101		_	101
Balance June 30	\$ 33,973	<u>\$</u>	<u>\$ -</u>	\$ 33,973
		Credit Rating		
		Credit Rating Lifetime ECL	Lifetime ECL	
For the Six Months Ended	12-months		Lifetime ECL - Credit	
For the Six Months Ended June 30, 2022	12-months ECL	Lifetime ECL		Total
June 30, 2022	ECL	Lifetime ECL - Not Credit Impaired	- Credit Impaired	
	ECL	Lifetime ECL - Not Credit	- Credit	
June 30, 2022 Balance January 1 Purchased new debt instrument	ECL \$ 47,558	Lifetime ECL - Not Credit Impaired	- Credit Impaired	\$ 47,558
June 30, 2022 Balance January 1	ECL \$ 47,558 12,307	Lifetime ECL - Not Credit Impaired	- Credit Impaired	\$ 47,558 12,307
June 30, 2022 Balance January 1 Purchased new debt instrument Derecognized	ECL \$ 47,558 12,307 (7,191)	Lifetime ECL - Not Credit Impaired	- Credit Impaired	\$ 47,558 12,307 (7,191)
June 30, 2022 Balance January 1 Purchased new debt instrument Derecognized Model/risk parameters changes	ECL \$ 47,558 12,307 (7,191)	Lifetime ECL - Not Credit Impaired	- Credit Impaired	\$ 47,558 12,307 (7,191)

Change in allowance for debt instrument at amortized cost

		Credit Rating		
For the Six Months Ended June 30, 2023	12-months ECL	Lifetime ECL - Not Credit Impaired	Lifetime ECL - Credit Impaired	Total
Balance January 1	\$ 16,774	\$ -	\$ -	\$ 16,774
Purchased new debt instrument	9,013	-	-	9,013
Derecognized	(939)	-	-	(939)
Model/risk parameters changes Effect of exchange rate changes	(1,257)	-	-	(1,257)
and others	1,897	-	-	1,897
Balance June 30	\$ 25,488	<u>\$ -</u>	<u>\$</u>	<u>\$ 25,488</u>

		Credit	Rating			
For the Six Months Ended June 30, 2022	12-months ECL	Lifetim - Not (Impa	Credit	Lifetim - Cr Impa	edit	Total
Balance January 1	\$ 13,314	\$	-	\$	_	\$ 13,314
Purchased new debt instrument	2,772		-		-	2,772
Derecognized	(40)		-		-	(40)
Model/risk parameters changes Effect of exchange rate changes	(1,048)		-		-	(1,048)
and others	318		<u> </u>			318
Balance June 30	<u>\$ 15,316</u>	\$		<u>\$</u>	<u> </u>	\$ 15,316

13) The financial impact of credit risk mitigation policies

a) Collateral and other credit enhancements

The Group 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 Group 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 Group 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 Group is 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 Group closely observes the value of the collateral of the financial instruments and considers adequacy of the allowance for the credit-impaired financial assets. On June 30, 2023, December 31, 2022 and June 30, 2022, the amount of discounts and loans were \$4,281,954, \$4,572,446 and \$5,382,407, with a provision for loss allowance of \$700,077, \$718,288 and \$939,173 under IFRS 9 Stage 3, and credit guarantees, real estate, movable assets or certificates of deposits, etc., which reduced the potential loss, amounted to \$2,816,474, \$3,010,962 and \$3,196,839.

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 \$49,012,895, \$48,781,006 and \$48,166,828 on June 30, 2023, December 31, 2022 and June 30, 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 Group as of June 30, 2023, December 31, 2022 and June 30, 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			June 30, 2023						
Items			Lo	performing an (NPL) Note 1)	Total Loans	NPL Ratio (Note 2)		Loan Loss Reserves (LLR)	Coverage Ratio (Note 3)	
Commonata loon	Secured		\$	462,348	\$ 284,779,233	0.16%	\$	3,666,377	792.99%	
Corporate loan	Unsecured			196,005	434,295,547	0.05%		4,952,837	2,526.89%	
	Mortgage (Note 4)		195,787	366,188,546	0.05%		5,525,733	2,822.32%	
	Cash card			-	1,648	1		228	-	
Consumer loan	Micro credit (Not	e 5)		121,652	37,749,731	0.32%		673,906	553.96%	
	Others (Nets C)	Secured		153,442	253,883,484	0.06%		2,641,938	1,721.78%	
	Others (Note 6)	Unsecured		2,057	1,531,432	0.13%		18,888	918.23%	
Total				1,131,291	1,378,429,621	0.08%		17,479,907	1,545.13%	
			_	Overdue ceivables	Accounts Receivables	Delinquency Ratio		lowance for edit Losses	Coverage Ratio	
Credit card				23,522	21,804,188	0.11%		153,466	652.44%	
Accounts receival (Notes 7 and 8)	ble - factoring with n	io recourse		-	11,328,267	-		152,616	-	

	Date			June 30, 2022						
Items			Nonperforming Loan (NPL) (Note 1)	Total Loans	NPL Ratio (Note 2)	Loan Loss Reserves (LLR)	Coverage Ratio (Note 3)			
Commonata loom	Secured		\$ 453,540	\$ 258,125,272	0.18%	\$ 3,501,445	772.03%			
Corporate loan	Unsecured			336,606,497	0.13%	4,482,631	1,018.14%			
	Mortgage (Note 4)	185,629	345,693,189	0.05%	5,248,410	2,827.37%			
	Cash card		-	2,353	-	311	-			
Consumer loan	Micro credit (Not	e 5)	79,813	28,982,168	0.28%	494,744	1 619.88%			
	Other (Nets C)	Secured	251,241	243,653,996	0.10%	2,555,012	1,016.96%			
	Others (Note 6)	Unsecured	1,628	2,048,682	0.08%	23,569	1,447.73%			
Total			1,412,128	1,215,112,157	0.12%	16,306,122	1,154.72%			
			Overdue Receivables	Accounts Receivables	Delinquency Ratio	Allowance for Credit Losses	Coverage Ratio			
Credit card			21,826	18,523,343	0.12%	186,691	855.36%			
Accounts receival (Notes 7 and 8)	ble - factoring with n	o recourse	-	15,233,521	-	187,169	-			

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 ÷ 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	June 3	0, 20	23		June 3	0, 20	22	
Items	cluded NPL	O	xcluded verdue ceivables	Excluded NPL		O	Excluded Overdue Receivables	
As a result of debt negotiation								
and loan agreement (Note 1)	\$ 250	\$	13,310	\$	397	\$	19,973	
As a result of consumer debt								
clearance (Note 2)	18,451		536,856		16,514		591,630	
Total	\$ 18,701	\$	550,166	\$	16,911	\$	611,603	

- 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	June 30, 2023		
Rank (Note 1)	Industry Category (Note 2)	Total Credit Consists of Loans (Note 3)	Percentage of Net Worth (%)
1	A Group (manufacture of panel and components)	\$ 9,474,111	5.91
2	B Group (real estate development activities)	7,308,994	4.56
3	C Group (real estate development activities)	6,237,360	3.89
4	D Group (metal casting)	5,941,844	3.71
5	E Group (real estate development activities)	5,457,000	3.40
6	F Group (manufacture of computers)	5,374,239	3.35
7	G Group (department store)	4,499,262	2.81
8	H Company (real estate development activities)	3,803,000	2.37
9	I Group (manufacture of computer, peripheral equipment and software wholesale activities)	3,252,005	2.03
10	J Company (other metalworking activities)	3,000,000	1.87

Year	June 30, 2022		
Rank (Note 1)	Industry Category (Note 2)	Total Credit Consists of Loans (Note 3)	Percentage of Net Worth (%)
1	A Group (other holding companies)	\$ 8,616,136	6.52
2	B Group (real estate development activities)	7,219,962	5.46
3	C Group (other holding companies)	6,511,712	4.92
4	D Group (real estate development activities)	5,294,840	4.00
5	E Group (metal casting)	5,284,822	4.00
6	F Group (manufacture of computer, peripheral equipment and software wholesale activities)	4,249,649	3.21
7	G Group (real estate development activities)	3,888,000	2.94
8	H Group (real estate lease and sale activities)	3,527,108	2.67
9	I Company (real estate development activities)	3,005,000	2.27
10	J Company (other metalworking activities)	3,000,000	2.27

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 and Bank SinoPac (China) 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 consolidated balance sheets.

June 30, 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	\$ 23,134,104	\$ 19,826,397	\$ 14,233,149	\$ 19,140,723	\$ -	\$ 76,334,373
Financial liabilities at fair value through profit or						
loss	-	-	-	1,907,750	-	1,907,750
Securities sold under repurchase agreements	14,064,682	6,778,241	2,331,058	313,221	-	23,487,202
Payables	4,512,832	621,256	85,501	2,404,900	2,021,706	9,646,195
Deposits and remittances	1,256,590,004	301,247,027	164,169,074	232,918,441	27,936,777	1,982,861,323
Bank debentures	-	126,101	1,606,289	3,713,184	53,491,587	58,937,161
Lease liabilities	60,047	104,565	168,271	333,798	2,179,222	2,845,903

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

June 30, 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	\$ 22,521,501	\$ 12,864,740	\$ 43,852,339	\$ 1,073,481	\$ -	\$ 80,312,061
Financial liabilities at fair value through profit or						
loss	-	-	-	1,742,170	-	1,742,170
Securities sold under repurchase agreements	27,767,849	12,689,509	2,838,273	611,196	-	43,906,827
Payables	8,034,355	542,511	158,550	2,262,496	2,344,713	13,342,625
Deposits and remittances	1,169,760,579	183,706,262	133,665,232	208,738,279	25,393,494	1,721,263,846
Bank debentures	-	1,451,306	216,547	3,499,076	55,937,162	61,104,091
Lease liabilities	58,894	100,407	161,477	321,756	2,370,148	3,012,682

(In Thousands of CNY)

June 30, 2023	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Deposits from the Central Bank and						
banks	\$ 461,797	\$ 607,230	\$ 147,086	\$ 763,474	\$ -	\$ 1,979,587
Securities sold under repurchase						
agreements	195,060	-	-	-	-	195,060
Payables	1,158,639	210,784	504,698	-	-	1,874,121
Deposits and remittances	3,677,660	3,461,016	2,351,328	678,880	-	10,168,884
Lease liabilities	1,554	2,936	6,513	12,476	-	23,479

(In Thousands of CNY)

December 31, 2022	L	ess than 1 Month	1-	3 Months	3 N	Months to 1 Year	1-:	5 Years	Ove	er 5 Years	Total
Deposits from the Central Bank and											
banks	\$	300,420	\$	702,717	\$	-	\$	-	\$	202,033	\$ 1,205,170
Payables		497,790		202,429		528,600		-		-	1,228,819
Deposits and remittances		6,877,873		2,024,026		2,234,808		99,415		-	11,236,122
Lease liabilities		524		804		1,519		76		-	2,923

(In Thousands of CNY)

June 30, 2022	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Deposits from the Central Bank and						
banks	\$ 235,188	\$ 1,403,368	\$ -	\$ -	\$ -	\$ 1,638,556
Payables	317,786	201,829	509,998	-	-	1,029,613
Deposits and remittances	6,172,983	995,000	3,646,905	51,615	-	10,866,503
Lease liabilities	1,307	2,400	9,322	10,234	-	23,263

3) Maturity analysis of financial derivatives

a) Derivative liabilities settled on a net basis

Derivative liabilities of the Bank and Bank SinoPac (China) 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 and Bank SinoPac (China) use 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.

June 30, 2023	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Financial liabilities at fair value through profit or loss	\$ 8.133.092	\$ _	\$ -	\$ -	\$ _	\$ 8.133.092
unough profit of loss	Ψ 0,133,032	Ψ -	Ψ -	Ψ -	Ψ -	Ψ 0,133,032

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

June 30, 2022	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Financial liabilities at fair value						
through profit or loss	\$ 7,529,421	\$ -	\$ -	\$ -	\$ -	\$ 7,529,421

(In Thousands of CNY)

June 30, 2023	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Financial liabilities at fair value						
through profit or loss	\$ 21,403	\$ -	\$ -	\$ -	\$ -	\$ 21,403

(In Thousands of CNY)

December 31, 2022	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Financial liabilities at fair value						
through profit or loss	\$ 14,794	\$ -	\$ -	\$ -	\$ -	\$ 14,794

(In Thousands of CNY)

June 30, 2022	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Financial liabilities at fair value						
through profit or loss	\$ 17,429	\$ -	\$ -	\$ -	\$ -	\$ 17,429

b) Derivatives settled on a gross basis

Gross settled derivatives of the Bank and Bank SinoPac (China) 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 consolidated balance sheet; the gross settled foreign exchange options, as a position reserved for the purpose of transaction, the Bank and Bank SinoPac (China) are 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.

June 30, 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 Cash outflow	\$ 927,827,477 926,922,727	\$ 862,476,969 861,135,055	\$ 404,258,400 403,340,880	\$ 182,382,259 181,283,626	\$ 6,410,681 6,123,809	\$ 2,383,355,786 2,378,806,097

December 31, 2022	0-30 Days	31-90 Days	9	01-180 Days	181	Days to 1 Year	O	ver 1 Year	Total	l
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	\$ 1,606,24	2,955
Cash outflow	697,678,351	579,245,848		195,428,213		128,953,402		5,786,163	1,607,09	1,977

June 30, 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	\$ 622,801,738	\$ 498,023,418	\$ 379,700,427	\$	286,556,804	\$	21,251,013	\$ 1,808,333,400
Cash outflow	622,138,171	496,877,583	378,942,921		287,565,302		21,041,097	1,806,565,074

(In Thousands of CNY)

June 30, 2023	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Financial instruments at fair value						
through profit or loss						
Foreign exchange derivatives						
Cash inflow	\$ 3,333,046	\$ 4,642,496	\$ 8,713,026	\$ 272,493	\$ -	\$ 16,961,061
Cash outflow	3,275,334	4,539,826	8,648,229	275,290	-	16,738,679

(In Thousands of CNY)

December 31, 2022	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Financial instruments at fair value through profit or loss						
Foreign exchange derivatives						
Cash inflow	\$ 3,121,659	\$ 4,071,325	\$ 5,186,235	\$ 499,495	\$ -	\$ 12,878,714
Cash outflow	3,121,127	4,016,781	5,175,206	495,926	-	12,809,040

(In Thousands of CNY)

June 30, 2022	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Financial instruments at fair value						
through profit or loss						
Foreign exchange derivatives						
Cash inflow	\$ 2,531,375	\$ 3,054,632	\$ 7,049,871	\$ 632,527	\$ -	\$ 13,268,405
Cash outflow	2,518,203	3,036,403	7,017,624	629,346	-	13,201,576

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 and Bank SinoPac (China) 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 consolidated balance sheets.

June 30, 2023	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Undrawn loan commitments	\$ 281,732	\$ 5,690,649	\$ 5,388,129	\$ 8,054,243	\$ 29,509,714	\$ 48,924,467
Guarantees	7,380,211	5,438,061	5,221,620	5,292,546	10,757,986	34,090,424
Standby letter of credit	1,676,293	3,270,269	969,380	483,993	-	6,399,935

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

June 30, 2022	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Undrawn loan commitments	\$ 4,002,080	\$ 1,862,291	\$ 1,364,628	\$ 6,289,086	\$ 31,650,873	\$ 45,168,958
Guarantees	9,163,089	7,808,256	2,704,123	5,611,971	10,413,107	35,700,546
Standby letter of credit	2,034,172	2,695,742	1,679,790	660,884	-	7,070,588

(In Thousands of CNY)

June 30, 2023	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Undrawn loans commitments	\$ -	\$ 3,774	\$ 86,404	\$ 978	\$ -	\$ 91,156
Guarantee	118,570	77,527	342,662	93,122	-	631,881
Standby letter of credit	73,247	25,519	-	-	-	98,766

(In Thousands of CNY)

December 31, 2022	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Undrawn loans commitments	\$ -	\$ -	\$ -	\$ 6,885	\$ -	\$ 6,885
Guarantee	66,129	84,138	519,639	58,790	-	728,696
Standby letter of credit	18,418	38,419	-	-	-	56,837

(In Thousands of CNY)

June 30, 2022	Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	Over 5 Years	Total
Undrawn loans commitments	\$ 31,016	\$ 3,753	\$ 26,413	\$ 636	\$ -	\$ 61,818
Guarantee	25,994	132,823	525,281	96,539	-	780,637
Standby letter of credit	10,852	94,093	-	-	-	104,945

- 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)

June 30, 2023						
Total	0-10 Days	11-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year
\$ 2,126,869,723	\$ 209,364,202	\$ 239,713,779	\$ 367,513,817	\$ 175,836,191	\$ 154,520,409	\$ 979,921,325
2,501,656,105	113,909,600	193,632,724	461,519,352	347,993,703	495,142,555	889,458,171
(374,786,382)	95,454,602	46,081,055	(94,005,535)	(172,157,512)	(340,622,146)	90,463,154
	\$ 2,126,869,723 2,501,656,105	\$ 2,126,869,723 \$ 209,364,202 2,501,656,105 113,909,600	\$ 2,126,869,723 \$ 209,364,202 \$ 239,713,779 2,501,656,105 113,909,600 193,632,724	Total 0-10 Days 11-30 Days 31-90 Days \$ 2,126,869,723 \$ 209,364,202 \$ 239,713,779 \$ 367,513,817 2,501,656,105 113,909,600 193,632,724 461,519,352	Total 0-10 Days 11-30 Days 31-90 Days 91-180 Days \$ 2,126,869,723 \$ 209,364,202 \$ 239,713,779 \$ 367,513,817 \$ 175,836,191 2,501,656,105 113,909,600 193,632,724 461,519,352 347,993,703	Total 0-10 Days 11-30 Days 31-90 Days 91-180 Days 181 Days to 1 Year \$ 2,126,869,723 \$ 209,364,202 \$ 239,713,779 \$ 367,513,817 \$ 175,836,191 \$ 154,520,409 2,501,656,105 113,909,600 193,632,724 461,519,352 347,993,703 495,142,555

	June 30, 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	\$ 1,870,306,894	\$ 182,006,662	\$ 211,479,956	\$ 229,912,210	\$ 168,038,823	\$ 172,917,981	\$ 905,951,262	
Main capital outflow on maturity	2,256,052,038	105,194,945	157,062,930	301,032,414	341,954,615	476,824,958	873,982,176	
Gan	(385 745 144)	76 811 717	54 417 026	(71 120 204)	(173 915 792)	(303 906 977)	31 969 086	

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)

$(In\ Thousands\ of\ U.S.\ Dollars)$

	June 30, 2023						
	Total	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	
Main capital							
inflow on							
maturity	\$ 59,372,204	\$ 20,703,878	\$ 17,454,794	\$ 7,688,408	\$ 4,394,442	\$ 9,130,682	
Main capital							
outflow on							
maturity	60,694,454	21,975,509	20,563,443	9,601,068	4,782,618	3,771,816	
Gap	(1,322,250)	(1,271,631)	(3,108,649)	(1,912,660)	(388,176)	5,358,866	

	June 30, 2022						
	Total	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	
Main capital							
inflow on							
maturity	\$ 50,556,556	\$ 16,281,346	\$ 11,116,229	\$ 8,227,944	\$ 5,856,011	\$ 9,075,026	
Main capital							
outflow on							
maturity	51,582,873	16,568,564	12,890,846	8,939,452	7,481,579	5,702,432	
Gap	(1,026,317)	(287,218)	(1,774,617)	(711,508)	(1,625,568)	3,372,594	

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 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

- i. 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 interest rate benchmark. As of June 30, 2023, the Bank has identified all information systems and internal processes that need to be updated and has finished the updating, and is confirming the scope of the impact, including compliance with "ISDA 2020 IBOR FALLBACKS PROTOCOL" which was announced on the ISDA website in January 2021. At present, the projects are implemented on time according to the schedule.

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 June 30, 2023, the financial instruments of the Group 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	Book Value			
Non-derivatives	Financial Assets	Financial Liabilities			
USD LIBOR	\$ 52,088,010	\$ -			
EUR LIBOR	-	-			
GBP LIBOR	-	-			
JPY LIBOR	-	-			
CHF LIBOR	-	-			
Total	\$ 52,088,010	\$ -			

Derivatives	Notional Amount
USD LIBOR	\$ 7,127,103
EUR LIBOR	-
GBP LIBOR	-
JPY LIBOR	-
CHF LIBOR	-
Total	\$ 7,127,103

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 Six	For the Six Months Ended June 30, 2023				
	Average	Average Maximum				
Exchange rate risk	25,925	50,007	11,551			
Interest rate risk	44,773	79,439	26,765			
Equity risk	7,826	12,376	3,316			
Total VaR	51,539	94,964	30,459			

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

Note 2: Historical data period: 2023.01.03 - 2023.06.30.

	For the Six Months Ended June 30, 2022				
	Average	Maximum	Minimum		
Exchange rate risk	20,854	33,786	8,748		
Interest rate risk	62,326	186,224	30,050		
Equity risk	2,849	6,180	602		
Total VaR	64,967	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 - 2022.06.30.

Bank SinoPac (China)'s trading book VaR overview.

(In Thousands of CNY)

	For the Six Months Ended June 30, 2023					
	Average Maximum Min					
Exchange rate risk	564	1,207	182			
Interest rate risk	127	500	10			
Equity risk	_	-	-			
Total VaR	551	1,163	218			

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

Note 2: Historical data period: 2023.01.01 - 2023.06.30.

(In Thousands of CNY)

	For the Six Months Ended June 30, 2022				
	Average Maximum Minim				
Exchange rate risk	2,865	5,507	1,283		
Interest rate risk	166	585	12		
Equity risk	-	-	-		
Total VaR	527	1,258	306		

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

Note 2: Historical data period: 2022.01.01 - 2022.06.30.

13) Exchange rate risks

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

	June 30, 2023				
	Foreign Currency (In Thousands)	Exchange Rate	Converted to NTD		
Financial assets					
Monetary items USD CNY Nonmonetary items	\$ 16,812,247 19,353,325	31.15265 4.28345	\$ 523,746,047 82,899,000		
USD	418,132	31.15265	13,025,920		
Financial liabilities					
Monetary items USD CNY	22,592,484 19,117,586	31.15265 4.28345	703,815,747 81,889,224		
		December 31, 2022			
	Foreign Currency (In Thousands)	Exchange Rate	Converted to NTD		
Financial assets	Foreign Currency		Converted to		
Financial assets Monetary items USD CNY Nonmonetary items USD	Foreign Currency		Converted to		
Monetary items USD CNY Nonmonetary items	Foreign Currency (In Thousands) \$ 18,559,758 15,476,520	Exchange Rate 30.72355 4.40954	Converted to NTD \$ 570,221,653 68,244,334		

	June 30, 2022			
	Foreign Currency (In Thousands	s) Exchange Rate	Converted to NTD	
Financial assets				
Monetary items USD CNY Nonmonetary items USD	\$ 17,478,942 17,426,841 428,211	4.44088	\$ 519,631,467 77,390,510 12,730,285	
Financial liabilities				
Monetary items USD CNY	20,284,638 16,749,644		603,042,003 74,383,159	

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

June 30, 2023

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total
Interest rate-sensitive assets	\$1,284,635,692	\$ 39,231,855	\$ 111,624,648	\$ 121,719,731	\$1,557,211,926
Interest rate-sensitive liabilities	446,637,937	819,832,900	50,758,775	64,442,327	1,381,671,939
Interest rate-sensitive gap	837,997,755	(780,601,045)	60,865,873	57,277,404	175,539,987
Net worth					169,047,992
Ratio of interest rate-sensitive assets to liabilities (%)					112.70%
Ratio of interest rate-sensitive gap t	o net worth (%)				103.84%

June 30, 2022

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total
Interest rate-sensitive assets	\$1,132,271,978	\$ 23,057,427	\$ 64,922,872	\$ 114,130,104	\$1,334,382,381
Interest rate-sensitive liabilities	326,389,598	772,120,325	58,510,927	65,013,435	1,222,034,285
Interest rate-sensitive gap	805,882,380	(749,062,898)	6,411,945	49,116,669	112,348,096
Net worth					
Ratio of interest rate-sensitive assets to liabilities (%)					109.19%
Ratio of interest rate-sensitive gap	o net worth (%)				80.32%

- 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)

June 30, 2023

(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	\$ 10,305,929	\$ 429,062	\$ 219,503	\$ 4,265,124	\$ 15,219,618
Interest rate-sensitive liabilities	11,427,682	6,733,965	1,152,668	719,781	20,034,096
Interest rate-sensitive gap	(1,121,753)	(6,304,903)	(933,165)	3,545,343	(4,814,478)
Net worth					(210,637)
Ratio of interest rate-sensitive assets to liabilities (%)					75.97%
Ratio of interest rate-sensitive g	ap to net worth (9	%)			2,285.68%

June 30, 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	\$ 11,055,155	\$ 525,300	\$ 495,919	\$ 3,471,356	\$ 15,547,730
Interest rate-sensitive liabilities	7,443,974	8,993,968	943,986	228,864	17,610,792
Interest rate-sensitive gap	3,611,181	(8,468,668)	(448,067)	3,242,492	(2,063,062)
Net worth					
Ratio of interest rate-sensitive assets to liabilities (%)					88.29%
Ratio of interest rate-sensitive g	ap to net worth (%)			1,107.24%

- 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 liabilities.
- Note 4: Ratio of interest rate-sensitive assets to liabilities = Interest rate-sensitive assets \div Interest rate-sensitive liabilities (in USD).

15) Transfers of financial assets

The transferred financial assets of the Group 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 Group retains the liabilities to repurchase the transferred financial assets at fixed price in the future period. The Group 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 Group still bear the interest rate risk and credit risk thus, the Group 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:

	June 30, 2023						
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	\$ 7,390,084	\$ 7,055,833	\$ 7,390,084	\$ 7,055,833	\$ 334,251		
Investments in debt instruments at amortized cost Transactions under repurchase	2 170 017	2 005 071	2 127 716	2 005 071	142.645		
agreements Securities purchased under resell agreements Transactions under repurchase	3,170,017	2,995,071	3,137,716	2,995,071	142,645		
agreements	12,363,039	13,205,204	12,363,039	13,205,204	(842,165)		

	December 31, 2022					
	Transferred	Related	Transferred	Related		
Category of Financial Asset	Financial	Financial	Financial	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	\$ 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)	

	June 30, 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 Investments in debt instruments at amortized cost	\$ 17,490,983	\$ 16,998,716	\$ 17,490,983	\$ 16,998,716	\$ 492,267	
Transactions under repurchase agreements Securities purchased under resell	409,532	390,247	410,180	390,247	19,933	
agreements Transactions under repurchase agreements	25,033,925	26,420,274	25,033,925	26,420,274	(1,386,349)	

16) Offsetting of financial assets and financial liabilities

The Group 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 Group 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 Group 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:

June 30, 2023

	Recognized	Netted Financial Liabilities Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Assets	Financial Assets - Gross Amount	the Balance Sheet - Gross Amount	Financial Assets - Net Amount	Financial Instruments (Note)	Cash Received as Collaterals	Net Amount
Derivative instruments Securities purchased	\$ 36,892,945	\$ -	\$ 36,892,945	\$ 19,253,221	\$ 2,280,000	\$ 15,359,724
under resell agreements	52,458,865		52,458,865	52,457,373		1,492
	<u>\$ 89,351,810</u>	<u>\$</u>	<u>\$ 89,351,810</u>	<u>\$ 71,710,594</u>	\$ 2,280,000	<u>\$ 15,361,216</u>
	Recognized	Netted Financial Assets Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Liabilities	Financial Liabilities - Gross Amount	the Balance Sheet - Gross Amount	Financial Liabilities - Net Amount	Financial Instruments (Note)	Cash Collaterals Pledged	Net Amount
Derivative instruments Securities sold under	\$ 33,702,704	\$ -	\$ 33,702,704	\$ 19,253,221	\$ 3,472,103	\$ 10,977,380
repurchase agreements	24,091,381		24,091,381	24,025,268	60,698	5,415
	\$ 57,794,085	<u>\$</u>	\$ 57,794,085	<u>\$ 43,278,489</u>	\$ 3,532,801	<u>\$ 10,982,795</u>

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

December 31, 2022

	Recognized	Netted Financial Liabilities Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Assets	Financial Assets - Gross Amount	the Balance Sheet - Gross Amount	Financial Assets - Net Amount	Financial Instruments (Note)	Cash Received as Collaterals	Net Amount
Derivative instruments Securities purchased	\$ 27,766,328	\$ -	\$ 27,766,328	\$ 16,356,878	\$ 1,139,620	\$ 10,269,830
under resell agreements	60,264,108		60,264,108	60,260,606		3,502
	<u>\$ 88,030,436</u>	<u>\$</u> _	<u>\$ 88,030,436</u>	\$ 76,617,484	\$ 1,139,620	\$ 10,273,332
	Recognized	Netted Financial Assets Recognized on	Recognized	the Bala	nt Not Netted on nce Sheet	
Financial Liabilities	Financial Liabilities - Gross Amount	the Balance Sheet - Gross Amount	Financial Liabilities - Net Amount	Financial Instruments (Note)	Cash Collaterals Pledged	Net Amount
Derivative instruments Securities sold under	\$ 28,889,250	\$ -	\$ 28,889,250	\$ 16,356,878	\$ 6,073,295	\$ 6,459,077
repurchase agreements	28,310,978		28,310,978	28,152,607	128,849	29,522
	\$ 57,200,228	<u>\$</u>	\$ 57,200,228	<u>\$ 44,509,485</u>	\$ 6,202,144	<u>\$ 6,488,599</u>

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

June 30, 2022

Financial Assets	Recognized Financial Assets - Gross Amount	Netted Financial Liabilities Recognized on the Balance Sheet - Gross Amount	Recognized Financial Assets - Net Amount		nt Not Netted on nce Sheet Cash Received as Collaterals	Net Amount
Derivative instruments Securities purchased	\$ 29,642,945	\$ -	\$ 29,642,945	\$ 10,411,545	\$ 1,052,771	\$ 18,178,629
under resell agreements	57,317,363		57,317,363	57,315,517		1,846
	<u>\$ 86,960,308</u>	<u>\$</u>	<u>\$ 86,960,308</u>	\$ 67,727,062	\$ 1,052,771	<u>\$ 18,180,475</u>
	Recognized	Netted Financial Assets Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Liabilities	Financial Liabilities - Gross Amount	the Balance Sheet - Gross Amount	Financial Liabilities - Net Amount	Financial Instruments (Note)	Cash Collaterals Pledged	Net Amount
Derivative instruments Securities sold under	\$ 27,817,908	\$ -	\$ 27,817,908	\$ 10,411,545	\$ 6,627,804	\$ 10,778,559
repurchase agreements	43,809,237		43,809,237	43,798,378	10,859	
	\$ 71,627,145	<u>\$</u>	\$ 71,627,145	\$ 54,209,923	\$ 6,638,663	<u>\$ 10,778,559</u>

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

45. CAPITAL MANAGEMENT

a. Overview

The Group's capital management goals are as follows:

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

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

c. Statement of capital adequacy

Year			June 3	0, 2023
Analysis Items			Standalone	Consolidation
	Common stock equ	ity	\$ 151,048,093	\$ 153,955,264
Eligible capital	Other Tier 1 capital		25,500,000	25,500,000
Eligible Capital	Tier 2 capital		37,401,462	37,694,432
	Eligible capital	_	213,949,555	217,149,696
		Standardized approach	1,275,214,056	1,321,884,428
	Credit risk	Internal rating - based approach	-	-
		Securitization	1	-
	Operational risk	Basic indicator approach	78,079,609	80,281,805
Risk-weighted assets		Standardized approach/ alternative standardized approach	-	-
		Advanced measurement approach	-	-
	Market risk	Standardized approach	36,858,615	39,410,632
	Iviarket risk	Internal model approach	-	-
	Total risk-weighted	assets	1,390,152,280	1,441,576,865
Capital adequacy ratio			15.39%	15.06%
Common stock equity risk - based capital ratio		10.87%	10.68%	
Tier 1 risk - based capital ratio			12.70%	12.45%
Leverage ratio			6.97%	6.89%

		Year	December	r 31, 2022
Analysis Items			Standalone	Consolidation
	Common stock equ	iity	\$ 131,763,470	\$ 131,649,588
Eligible capital	Other Tier 1 capita	1	25,500,000	25,500,000
Eligible Capital	Tier 2 capital		36,593,521	37,257,388
	Eligible capital		193,856,991	194,406,976
		Standardized approach	1,233,811,625	1,286,920,928
	Credit risk	Internal rating - based		
	Cledit 118K	approach	-	-
		Securitization	-	-
	Operational risk	Basic indicator approach	78,079,609	80,281,805
Risk-weighted		Standardized approach/		
assets		alternative standardized	-	-
assets		approach		
		Advanced measurement		
		approach	_	-
	Market risk	Standardized approach	40,190,797	41,473,770
	Widiket iisk	Internal model approach	-	-
	Total risk-weighted	l assets	1,352,082,031	1,408,676,503
Capital adequacy ratio		14.34%	13.80%	
Common stock equity risk - based capital ratio		pital ratio	9.75%	9.35%
Tier 1 risk - based capital ratio			11.63%	11.16%
Leverage ratio			6.32%	6.14%

		Year	June 3	0, 2022
Analysis Items			Standalone	Consolidation
	Common stock equ	ity	\$ 126,244,061	\$ 126,131,891
Eligible capital	Other Tier 1 capital		25,500,000	25,500,000
	Tier 2 capital		36,284,850	36,861,660
	Eligible capital		188,028,911	188,493,551
		Standardized approach	1,146,792,902	1,192,937,664
	Credit risk	Internal rating - based approach	-	-
		Securitization	-	-
	Operational risk	Basic indicator approach	50,726,187	52,454,161
Risk-weighted assets		Standardized approach/ alternative standardized approach	-	-
		Advanced measurement approach	-	-
	Market risk	Standardized approach	43,625,433	44,808,296
	Market fisk	Internal model approach	-	-
Total risk-weighted assets		1,241,144,522	1,290,200,121	
Capital adequacy ratio			15.15%	14.61%
Common stock equity risk - based capital ratio		10.17%	9.78%	
Tier 1 risk - based capital ratio			12.23%	11.75%
Leverage ratio			6.66%	6.62%

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 period 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.

46. CROSS-SELLING INFORMATION

The Bank charged SinoPac Securities for \$3,762 and \$3,853, respectively, for the six months ended June 30, 2023 and 2022 for bonus as opening accounts as part of the cross-selling agreement.

The Bank paid to SinoPac Securities \$2,691 and \$2,703, respectively, for the six months ended June 30, 2023 and 2022 for bonus as part of the cross-selling agreement.

The Bank charged SinoPac Leasing for \$49 and \$31, respectively, for the six months ended June 30, 2023 and 2022 for bonus as part of the cross-selling agreement.

The Bank paid to SinoPac Leasing \$11 for the six months ended June 30 2022 for bonus as part of the cross-selling agreement.

For other transactions between SPH and its subsidiaries, please refer to Note 40 and Table 2.

47. PROFITABILITY

Items		June 30, 2023	June 30, 2022
Datum on total assats	Before income tax	0.41%	0.41%
Return on total assets	After income tax	0.34%	0.35%
Datum on not worth	Before income tax	6.68%	6.39%
Return on net worth	After income tax	5.56%	5.45%
Profit margin		41.02%	40.20%

Note 1: Return on total assets = Income before (after) income $tax \div Average total assets$.

Note 2: Return on net worth = Income before (after) income tax ÷ 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 six months ended June 30, 2023 and 2022.

48. 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 June 30, 2023 and 2022

	June 30			
	2023	%	2022	%
<u>Trust assets</u>				
Bank deposits	\$ 8,522,356	1	\$ 8,493,227	1
Bonds	22,554,098	3	18,134,330	3
Stocks	24,878,118	3	29,385,423	4
Funds	126,439,827	15	119,093,336	17
Securities lent	425,139	-	504,178	-
Receivables	661,752	-	1,193,397	-
Prepayments	1,149	-	78	-
Real estate				
Land	27,872,394	3	19,270,980	3
Buildings	137,586	-	126,081	-
Construction in progress	14,259,209	2	6,977,128	1
Securities under custody	605,864,973	<u>73</u>	498,585,097	<u>71</u>
Total trust assets	<u>\$ 831,616,601</u>	100	<u>\$ 701,763,255</u>	100
Trust liabilities				
Payables	\$ 1,123	_	\$ 1,667	_
Payable on securities under custody	605,864,973	73	498,585,097	71
Trust capital	223,379,038	27	199,777,475	28
Reserves and cumulative earnings	, ,		, ,	
Net income	(138,960)	-	(2,206,227)	-
Cumulative earnings	2,615,209	-	5,713,851	1
Deferred amount	(104,782)		(108,608)	
Total trust liabilities	<u>\$ 831,616,601</u>	100	<u>\$ 701,763,255</u>	100

Note: As of June 30, 2023 and 2022, the Bank's Offshore Banking Unit invested in foreign securities under specific purpose trust accounts amounting to \$5,731,764 and \$5,224,986, respectively. As of June 30, 2023 and 2022, the Bank's Offshore Banking Unit invested in domestic securities under specific purpose trust accounts amounting to \$1,015,612 and \$1,032,393, respectively.

Income Statements of Trust Account

	For the Six Months Ended June 30				
		2023	%	2022	%
Trust income					
Interest income	\$	48,505	7	\$ 10,049	1
Borrowed securities income		8,836	1	11,241	1
Cash dividends		441,418	61	1,012,466	89
Gains from beneficial certificates		23,388	3	21,813	2
Realized investment income		46,584	7	68,925	6
Unrealized investment income		149,211	21	4,916	-
Other revenues		2,762	<u>-</u>	11,038	<u> </u>
Total trust income		720,704	100	1,140,448	100
Trust expense					
Trust administrative expenses		4,042	1	4,457	-
Donation expense - charitable trust		5,200	1	3,399	-
Realized investment loss		2,630	-	4,268	-
Unrealized investment loss		847,503	118	3,334,164	292
Other expense		289	<u>-</u>	387	<u>-</u>
Total trust expense		859,664	_120	3,346,675	<u>292</u>
(Loss) income before income tax		(138,960)	(20)	(2,206,227)	(192)
Income tax expense		<u>-</u>		<u> </u>	
(Loss) income after income tax	\$	(138,960)	(20)	<u>\$ (2,206,227)</u>	<u>(192</u>)

Trust Properties of Trust Accounts June 30, 2023 and 2022

	June 30						
Investment Portfolio	2023	2022					
Bank deposits	\$ 8,522,356	\$ 8,493,227					
Bonds	22,554,098	18,134,330					
Stocks	24,878,118	29,385,423					
Funds	126,439,827	119,093,336					
Securities lent	425,139	504,178					
Real estate							
Land	27,872,394	19,270,980					
Buildings	137,586	126,081					
Construction in progress	14,259,209	6,977,128					
Securities under custody	605,864,973	498,585,097					
Total	\$ 830,953,700	<u>\$ 700,569,780</u>					

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.

49. 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 the issued capital	None
3	Disposal of individual real estates at prices of at least NT\$300 million or 10% of the issued capital	None
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 issued capital	Table 1
6	Trading information - sale of non-performing loans	None
7	Financial asset securitization	None
8	Related parties transaction	Table 2
9	Other significant transactions which may affect the decisions of financial report users	None

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	Note 8

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.

50. OPERATING SEGMENT INFORMATION

Based on chief decision maker's resource allocation and department performance review, the Bank has divided the business segments based on the services and products provided, excluding subsidiary accounted under the equity method.

The accounting standards and policies apply to all the business segments in accordance with IFRS 8 "Operating Segments". The Bank's operating segments for the six months ended June 30, 2023 and 2022 are without change. The Bank reports the following:

Domestic channels: Provide services and products through 124 branches (include Banking Division of the Head Office) and Corporate Financial Business Center.

Financial transaction: Provide investment and bonds transaction services through financial operation units.

Overseas branches: Provide services and products for overseas customers through overseas branches.

Other business segments: Include retail finance (formerly was consumer finance and automobile loan), SinoPac Insurance Brokers - the Bank's subsidiary and Bank SinoPac (China) Ltd. - the Bank's subsidiary were not identified to disclose as individual segments.

The Group's reporting segments revenue and operating result are shown in the following table.

(In Thousands of New Taiwan Dollars)

		For the Six Months Ended June 30, 2023								
		Domestic Branches	Financial Transaction	Overseas Branches	Others	Operating Segments	Non-operating Segments	Total		
	Net interest revenue	\$ 10,529,165	\$ (156,731)	\$ 1,762,381	\$ 752,758	\$ 12,887,573	\$ (1,250,303)	\$ 11,637,270		
	Interest income	15,699,048	39,974	6,534,723	2,216,377	24,490,122	9,769,899	34,260,021		
	Revenue amount segments	11,670,133	534,974	(2,014,115)	(324,320)	9,866,672	(9,866,672)	-		
	Interest expenses	(16,840,016)	(731,679)	(2,758,227)	(1,139,299)	(21,469,221)	(1,153,530)	(22,622,751)		
	Service fee and commissions income, net	4,403,565	(33,467)	444,624	419,369	5,234,091	(1,384,365)	3,849,726		
	Others	395,492	847,459	253,988	492,946	1,989,885	2,710,491	4,700,376		
Income (loss)	Net revenue	15,328,222	657,261	2,460,993	1,665,073	20,111,549	75,823	20,187,372		
	Reversal of bad debts expense, commitment and guarantee liability (provision)	(581,542)	-	(608,813)	(83,985)	(1,274,340)	514,434	(759,906)		
	Operating expenses	(6,975,697)	(216,220)	(871,841)	(1,293,574)	(9,357,332)	(105,627)	(9,462,959)		
	Profit from continuing operations before tax	7,770,983	441,041	980,339	287,514	9,479,877	484,630	9,964,507		
	Income tax expense	(1,298,621)	(73,703)	(163,826)	(64,191)	(1,600,341)	(82,703)	(1,683,044)		
	Net income	6,472,362	367,338	816,513	223,323	7,879,536	401,927	8,281,463		

Segment revenues and results

		For the Six Months Ended June 30, 2022								
		Domestic Branches	Financial Transaction	Overseas Branches	Others	Operating Segments	Non-operating Segments	Total		
	Net interest revenue	\$ 7,760,007	\$ (70,786)	\$ 1,660,450	\$ 1,303,460	\$ 10,653,131	\$ 1,012,821	\$ 11,665,952		
	Interest income	9,402,177	(4,253)	2,344,440	1,914,752	13,657,116	3,274,999	16,932,115		
	Revenue amount segments	2,018,699	12,992	(286,196)	(162,529)	1,582,966	(1,582,966)	-		
	Interest expenses	(3,660,869)	(79,525)	(397,794)	(448,763)	(4,586,951)	(679,212)	(5,266,163)		
	Service fee and commissions income, net	4,288,411	(30,001)	378,907	332,554	4,969,871	(165,248)	4,804,623		
	Others	241,773	905,379	190,769	(67,361)	1,270,560	916,235	2,186,795		
Income (loss)	Net revenue	12,290,191	804,592	2,230,126	1,568,653	16,893,562	1,763,808	18,657,370		
	Reversal of bad debts expense, commitment and guarantee liability (provision)	(935,775)	-	(469,608)	(47,050)	(1,452,433)	179,613	(1,272,820)		
	Operating expenses	(6,330,939)	(216,220)	(774,134)	(1,149,303)	(8,470,596)	(119,795)	(8,590,391)		
	Profit from continuing operations before tax	5,023,477	588,372	986,384	372,300	6,970,533	1,823,626	8,794,159		
	Income tax expense	(728,620)	(85,339)	(143,068)	(71,805)	(1,028,832)	(265,089)	(1,293,921)		
	Net income	4,294,857	503,033	843,316	300,495	5,941,701	1,558,537	7,500,238		

BANK SINOPAC

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$300 MILLION OR 10% OF THE ISSUED CAPITAL JUNE 30, 2023 (In Thousands of New Taiwan Dollars)

						Overdue	Amounts		
Company Name	Related Party	Relationship	Ending Balance	Turnover Rate	Amount	Action Taken	Received in Subsequent Period	Allowance for Bad Debts	
Bank SinoPac	SinoPac Financial Holdings Company Limited	The parent company of the Bank	\$ 1,055,452 (Note)	-	\$ -	-	\$ -	\$ -	

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

BANK SINOPAC AND SUBSIDIARIES

RELATED PARTIES TRANSACTION FOR THE SIX MONTHS ENDED JUNE 30, 2023

(In Thousands of New Taiwan Dollars)

			Description of Transactions					
No. (Note 1)	Transaction Company	Counterparty	Nature of Relationship (Note 2)	Financial Statements Account	Transaction Amount	Transaction Item	Percentage of Consolidated Revenue/Assets (%) (Note 3)	
0	Bank SinoPac	Bank SinoPac (China) Ltd.	a	Due from the Central Bank and call loans to bank, net	\$ 619,027	Note 4	0.03	
		Bank SinoPac (China) Ltd.	a	Receivables, net	100,224	Note 4	-	
		Bank SinoPac (China) Ltd.	a	Interest income	48,144	Note 4	0.24	
		SinoPac Insurance Brokers Ltd.	a	Receivables, net	23,114	Note 4	-	
		SinoPac Insurance Brokers Ltd.	a	Deposits and remittances	106,399	Note 4	-	
		SinoPac Insurance Brokers Ltd.	a	Service fee income, net	22,475	Note 4	0.11	
		SinoPac Insurance Brokers Ltd.	a	Net other revenue other than interest income	75	Note 4	-	
1	Bank SinoPac (China) Ltd.	Bank SinoPac	b	Deposits from the Central Bank and banks	619,027	Note 4	0.03	
		Bank SinoPac	b	Payables	100,224	Note 4	-	
		Bank SinoPac	b	Interest expenses	48,144	Note 4	0.24	
2	SinoPac Insurance Brokers Ltd.	Bank SinoPac	b	Cash and cash equivalents, net	42,774	Note 4	-	
		Bank SinoPac	b	Other financial assets, net	63,625	Note 4	-	
		Bank SinoPac	b	Payables	23,114	Note 4	-	
		Bank SinoPac	b	Service fee income, net	22,475	Note 4	0.11	
		Bank SinoPac	b	Other general and administrative expenses	75	Note 4	-	

Note 1: Transactions between parent company and subsidiaries should be distinguished as follows:

- a. Parent company: 0.
- b. Subsidiaries are numbered in sequence from 1.

Note 2: Types of transactions with related parties were classified as follows:

- a. Parent company to subsidiaries.
- b. Subsidiaries to parent company.
- c. Subsidiaries to subsidiaries.

Types of transactions with related parties classified as category a, in the trading relationship and material intercompany transactions between parent company and subsidiaries above, are iXBRL reporting items which are based on the Taiwan Stock Exchange letter (Ref. No. 1030005380).

Note 3: In the computation of percentage of consolidated revenue/assets, if the amount is the ending balance of assets or liabilities, the accounts percentage will be the balance dividing the consolidated assets if the amount of income or expense, the accounts percentage will be the amount dividing by the consolidated revenues in the same period.

Note 4: For the transactions between the Bank and related parties, the terms were similar to those for unrelated parties.

BANK SINOPAC AND SUBSIDIARIES

INFORMATION ON INVESTED ENTERPRISES FOR THE SIX MONTHS ENDED JUNE 30, 2023

(In Thousands of New Taiwan Dollars or Thousands Shares)

						Consolidated Investment				
			Percentage of	Comming	Investment			To	otal	1
Investee Company	Location	Main Businesses and Products	Ownership (%)	Amount	Carrying Investment Gains (Losses)		Imitated Shares	Shares	Percentage of Ownership (%)	Note
Financial related enterprise										
Bank SinoPac (China) Ltd.	China	Commercial Bank	100.00	\$ 9,927,450	\$ 155,519	-	-	-	100.00	Subsidiary and Note 1
SinoPac Insurance Brokers Ltd.	Hong Kong	Insurance brokerage business	100.00	82,593	10,226	100	-	100	100.00	Subsidiary and Note 1
Taipei Foreign Exchange Inc.	Taiwan	Foreign exchange market maker	3.43	24,738	5,984	680	-	680	3.43	Note 2
Taiwan Futures Exchange	Taiwan	Futures exchange and settlement	1.07	321,954	13,886	9,977	-	9,977	2.08	Note 2
Fuh Hwa Securities Investment Trust Co., Ltd.	Taiwan	Securities investment trust and consultant	4.63	98,975	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	415,330	-	12,927	-	12,927	2.48	
Taiwan Asset Management Corporation	Taiwan	Evaluating, auctioning, and managing for financial institutions' loan	0.28	10,830	1,980	3,000	-	3,000	0.28	Note 2
Taiwan Financial Asset Service Co.	Taiwan	Auction	5.88	82,800	-	10,000	-	10,000	5.88	
Sunny Asset Management Corp.	Taiwan	Purchasing for financial institutions' loan assets	1.42	576	116	85	-	85	1.42	Note 2
Taiwan Depository and Clearing Co.	Taiwan	Computerizing book-entry operation for securities	0.08	31,142	-	5,373	-	5,373	0.92	
Taiwan Mobile Payment Corporation	Taiwan	Promoting E-commerce and developing E-billing	1.00	1,722	-	600	-	600	1.00	
Nonfinancial related enterprise										
Taiwan Television Enterprise, Ltd.	Taiwan	Wireless television company	4.84	82,794	-	13,794	-	13,794	4.92	
Victor Taichung Machinery Works Co., Ltd.	Taiwan	Manufacturer and seller of tool machine, plastic machine and other precise equipment	0.08	2,267	-	0.16	-	0.16	0.08	

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 six months ended June 30, 2023.

Note 2: Investment gains are dividend income.

Note 3: Above shares are in thousands of shares.

BANK SINOPAC AND SUBSIDIARIES

INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR THE SIX MONTHS ENDED JUNE 30, 2023

(In Thousands of New Taiwan Dollars)

Investee Company	Main Businesses and Products	Total Amount of Paid-in Capital	Method of Investment	Accumulated Outflow of Investment from Taiwan as of January 1, 2023	Investme	ent Flows Inflow	Accumulated Outflow of Investment from Taiwan as of June 30, 2023	Earnings (Losses) of Investee (Notes 2 and 3)	Percentage of Ownership (%)	Earnings	Carrying Value (Notes 2 and 3)	
Bank SinoPac (China) Ltd.	Commercial Bank	\$ 10,089,437	Investment in Mainland China directly	•		\$ -	\$ 10,089,437	\$ 156,525	100	\$ 155,519	\$ 9,927,450	\$ -

Accumulated Investment in Mainland China as of June 30, 2023	Investment Amounts Authorized by Investment Commission, MOEA	Limit on Investment
\$10,089,437	\$10,089,437	\$96,162,190

Note 1: The accumulated investment amounts in Mainland China as of June 30, 2023 are US\$323,871 thousand and had been authorized by the Investment Commission, MOEA are US\$323,871 thousand.

Note 2: Earnings of investee, equity in the earnings and carrying value for the six months ended June 30, 2023 have been audited by independent certified public accountants.

Note 3: 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.