# **Chang Hwa Commercial Bank, Ltd. and Subsidiaries**

Consolidated Financial Statements for the Nine Months Ended September 30, 2024 and 2023 and Independent Auditors' Review Report



# 勤業眾信

勤業眾信聯合會計師事務所 110016 台北市信義區松仁路100號20樓

Deloitte & Touche 20F, Taipei Nan Shan Plaza No. 100, Songren Rd., Xinyi Dist., Taipei 110016, Taiwan

Tel:+886 (2) 2725-9988 Fax:+886 (2) 4051-6888 www.deloitte.com.tw

#### INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Chang Hwa Commercial Bank, Ltd.

#### Introduction

We have reviewed the accompanying consolidated balance sheets of Chang Hwa Commercial Bank, Ltd. (the "Bank") and its subsidiaries (collectively the "Group") as of September 30, 2024 and 2023, the related consolidated statements of comprehensive income for the three months ended September 30, 2024 and 2023 and for the nine months ended September 30, 2024 and 2023, the consolidated statements of changes in equity and cash flows for the nine months then ended, and the related notes to the consolidated financial statements, including material accounting policy information (collectively referred to as 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 and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

#### Scope of Review

We conducted our reviews in accordance with the Standards on Review Engagements of the Republic of China 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### Conclusion

Based on our reviews, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as of September 30, 2024 and 2023, its consolidated financial performance for the three months ended September 30, 2024 and 2023, and its consolidated financial performance and its consolidated cash flows for the nine months ended September 30, 2024 and 2023 in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

The engagement partners on the reviews resulting in this independent auditors' review report are Mei Hui Wu and Tza Li Gung.

Deloitte & Touche Taipei, Taiwan Republic of China

November 11, 2024

#### 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 review such consolidated financial statements are those generally applied in the Republic of China.

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

# CONSOLIDATED BALANCE SHEETS

(In Thousands of New Taiwan Dollars)

A CONTROL	September 30,		December 31, 2		September 30,	
ASSETS	Amount	%	Amount	%	Amount	%
Cash and cash equivalents (Notes 4, 6 and 35)	\$ 36,834,051	1	\$ 59,446,777	2	\$ 46,871,267	2
Due from the Central Bank and call loans to banks (Notes 4, 6 and 35)	243,708,190	8	183,833,192	6	149,185,869	5
Financial assets at fair value through profit or loss (Notes 4, 7, 33, 35 and 36)	79,914,026	3	73,576,072	3	70,659,697	3
Financial assets at fair value through other comprehensive income (Notes 4, 8, 10, 33, 35 and 36)	300,212,671	9	261,736,003	9	259,633,178	9
Investments in debt instruments at amortized cost (Notes 4, 5, 9, 10, 33 and 36)	472,944,365	15	453,142,979	16	442,350,214	16
Receivables, net (Notes 4, 11 and 12)	28,225,791	1	20,991,624	1	21,253,194	1
Current tax assets (Notes 4 and 30)	173,463	-	135,733	-	114,084	-
Discounts and loans, net (Notes 4, 5, 12, 33, 34 and 35)	1,963,575,712	62	1,802,524,696	62	1,751,222,737	63
Other financial assets, net (Notes 4, 13 and 36)	457,625	-	1,235,692	-	1,271,216	-
Property and equipment, net (Notes 4 and 15)	21,162,532	1	21,047,700	1	21,080,949	1
Right-of-use assets, net (Notes 4 and 16)	1,861,189	-	1,938,304	-	1,981,520	-
Investment property, net (Notes 4 and 17)	13,926,451	-	13,872,697	-	13,841,371	-
Intangible assets, net (Notes 4 and 18)	929,564	-	996,476	-	1,020,276	-
Deferred tax assets (Notes 4 and 30)	1,777,835	-	3,361,545	-	4,294,851	-
Other assets, net (Notes 19 and 36)	1,426,214		3,034,649		902,786	
TOTAL	\$ 3,167,129,679	<u>100</u>	\$ 2,900,874,139	<u>100</u>	\$ 2,785,683,209	<u>100</u>
LIABILITIES AND EQUITY						
Deposits from the Central Bank and banks (Notes 4, 20 and 35)	\$ 184,578,811	6	\$ 113,218,248	4	\$ 104,295,032	4
Financial liabilities at fair value through profit or loss (Notes 4, 7, 33 and 35)	4,406,705	-	6,594,822	-	2,642,949	-
Securities sold under repurchase agreements (Note 4)	1,568,755	-	11,138,326	1	17,545,187	1
Payables (Notes 4, 21 and 28)	52,865,983	2	36,498,738	1	44,702,477	2
Current tax liabilities (Notes 4 and 30)	1,371,950	-	1,795,507	-	1,326,225	-
Deposits and remittances (Notes 4, 22 and 35)	2,663,849,515	84	2,475,788,955	86	2,358,249,476	85
Bank notes payable (Notes 4, 23 and 33)	40,810,469	2	49,163,511	2	49,175,313	2
Other financial liabilities (Notes 4 and 24)	1,075,908	-	1,234,258	-	1,058,654	-
Reserve for liabilities (Notes 4, 5, 26 and 27)	3,079,163	-	3,306,843	-	3,229,937	-
Lease liabilities (Notes 4 and 16)	1,729,314	-	1,783,082	-	1,830,662	-
Deferred tax liabilities (Notes 4 and 30)	8,427,951	-	9,874,181	-	10,811,746	-
Other liabilities (Notes 4, 15 and 25)	3,547,313		2,479,612		9,901,237	
Total liabilities	2,967,311,837	94	2,712,876,083	94	2,604,768,895	94
EQUITY (Notes 4, 28 and 30) Capital stock Common stock Capital surplus Retained earnings	112,057,583 24	4 -	108,582,930	4 -	108,582,930	4 -
Legal reserve Special reserve	50,685,866 12,201,590	2	46,674,889 12,201,590	2	46,674,889 12,201,590	2
Unappropriated earnings Other equity	11,889,386 12,983,393	- 	13,482,750 7,055,897	- 	10,959,580 2,495,325	
Total equity	199,817,842	6	187,998,056	6	180,914,314	6
TOTAL	\$ 3,167,129,679	<u>100</u>	\$ 2,900,874,139	<u>100</u>	\$ 2,785,683,209	100

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 September 30			30	For the Nine Months Ended September 30				
	2024		2023		2024		2023		
	Amount	<b>%</b>	Amount	%	Amount	%	Amount	%	
INTEREST INCOME (Notes 4, 29 and 35)	\$ 19,719,640	174	\$ 16,847,842	175	\$ 56,959,341	177	\$ 47,290,940	161	
INTEREST EXPENSE (Notes 29 and 35)	(13,960,037)	<u>(123</u> )	(11,292,385)	<u>(117</u> )	(40,136,431)	<u>(125</u> )	(30,617,978)	<u>(104</u> )	
NET INCOME OF INTEREST	5,759,603	51	5,555,457	58	16,822,910	52	16,672,962	57	
NET NON-INTEREST INCOME Net service fee income (Notes 4 and 29) Gain on financial assets or liabilities measured at fair	1,597,514	14	1,332,755	14	5,434,679	17	3,879,438	13	
value through profit or loss (Notes 4, 7 and 29) Realized gain on financial	2,895,172	26	2,062,925	21	7,389,832	23	6,749,547	23	
assets at fair value through other comprehensive income (Notes 4 and 29) Loss arising from derecognition of financial assets at	866,279	8	457,715	5	1,473,099	5	1,386,152	5	
amortized cost	(316)	-	(189,859)	(2)	(40,129)	-	(232,656)	(1)	
Foreign exchange gain (Notes 4 and 33)	150,084	1	360,120	3	798,813	2	681,279	2	
Net other non-interest income (Note 13)	48,835		75,235	1	192,114	1	234,508	1	
Net non-interest income	5,557,568	<u>49</u>	4,098,891	42	15,248,408	48	12,698,268	43	
NET REVENUE AND GAINS	11,317,171	100	9,654,348	100	32,071,318	100	29,371,230	100	
BAD DEBTS EXPENSE, COMMITMENT AND GUARANTEE LIABILITY PROVISION (Notes 4 and 12)	(1,408,253)	(13)	(855,103)	<u>(9)</u>	(2,947,215)	<u>(9</u> )	(2,308,076)	<u>(8</u> )	
OPERATING EXPENSE Employee benefits expenses (Notes 4 and 29)	(3,544,441)	(31)	(2,957,684)	(31)	(9,788,475)	(30)	(9,389,243)	(32)	
Depreciation and amortization expense (Notes 4 and 29)	(409,947)	(4)	(416,135)	(4)	(1,211,296)	(4)	(1,240,107)	(4)	
Other general and administrative expense	(1,386,476)	(12)	(1,262,027)	(13)	(4,126,846)	(13)	(3,670,688)	(12)	
Total operating expense	(5,340,864)	<u>(47</u> )	(4,635,846)	(48)	(15,126,617)	<u>(47</u> )	(14,300,038)	(48)	
INCOME BEFORE INCOME TAX	4,568,054	40	4,163,399	43	13,997,486	44	12,763,116	44	
INCOME TAX EXPENSE (Notes 4 and 30)	(763,093)	<u>(7</u> )	(937,025)	<u>(10</u> )	(2,748,528)	<u>(9</u> )	(2,526,494)	<u>(9</u> )	
NET INCOME	3,804,961	33	3,226,374	33	11,248,958	<u>35</u>	10,236,622 (Co	35 ontinued)	

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

	For the Three Months Ended September 30			For the Nine Months Ended September 30				
	2024		2023		2024		2023	
	Amount	%	Amount	%	Amount	%	Amount	%
OTHER COMPREHENSIVE INCOME (LOSS) Items that will not be reclassified to profit or loss, net of tax: Revaluation gains (losses) on investments in equity instruments measured at								
fair value through other comprehensive income Items that will be reclassified to profit or loss, net of tax:	\$ (1,774,829)	(16)	\$ 1,741,641	18	\$ 2,757,983	8	\$ 6,726,456	23
Exchange differences on translation (Note 4) Revaluation gains (losses) on investments in debt instruments measured at	(443,480)	(4)	1,387,159	15	1,509,599	5	1,308,317	4
fair value through other comprehensive income (Impairment loss) reversal of impairment loss on investments in debt	4,634,605	41	(1,120,880)	(12)	2,476,917	8	(481,626)	(2)
instruments measured at fair value through other comprehensive income Income tax related to items that will be reclassified to	(2,099)	-	6,627	-	(2,467)	-	6,114	-
profit or loss (Notes 4 and 30)	(65,422)		(56,178)		(199,167)	(1)	(83,386)	
Other comprehensive income, net of tax	2,348,775	21	1,958,369	21	6,542,865		<u>7,475,875</u>	25
TOTAL COMPREHENSIVE INCOME	\$ 6,153,736	54	\$ 5,184,743	54	<u>\$ 17,791,823</u>	<u>55</u>	<u>\$ 17,712,497</u>	<u>60</u>
NET PROFIT ATTRIBUTABLE TO: Owners of the Bank Non-controlling interests	\$ 3,804,961 \$ -	<u>33</u>	\$ 3,226,374 \$ -	<u>33</u>	\$ 11,248,958 \$ -	<u>35</u>	\$ 10,236,622 \$ -	<u>35</u>
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO: Owners of the Bank Non-controlling interests	\$ 6,153,736 \$ -	<u>54</u>	\$ 5,184,743 \$ -	<u>54</u>	<u>\$ 17,791,823</u> <u>\$ -</u>	<u>55</u>	<u>\$ 17,712,497</u> <u>\$ -</u>	<u>60</u>
EARNINGS PER SHARE (Note 31) Basic Diluted	\$ 0.34 \$ 0.34		\$ 0.29 \$ 0.29		\$ 1.00 \$ 1.00		\$ 0.91 \$ 0.91	

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, Except Shares of Capital Stock)

	Equity Attributable to Owners of the Bank								
							Other	Equity	
	Capital Stock			Retained Earnings			Exchange Differences on Translation of Foreign	Unrealized Gains (Losses) on Financial Assets Measured at Fair Value Through Other	
	Common Stock (In Thousands)	Amount	- Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Financial Con	Comprehensive Income	Total Equity
BALANCE, JANUARY 1, 2023	10,593,457	\$ 105,934,566	\$ -	\$ 43,043,607	\$ 12,201,590	\$ 12,218,872	\$ (916,214)	\$ (3,454,203)	\$ 169,028,218
Appropriation of 2022 earnings: Legal reserve appropriated Cash dividends Stock dividends	- - 264,836	- - 2,648,364	- - -	3,631,282	- - -	(3,631,282) (5,826,401) (2,648,364)	- - -	- - -	(5,826,401)
Net income for the nine months ended September 30, 2023	-	-	-	-	-	10,236,622	-	-	10,236,622
Other comprehensive income for the nine months ended September 30, 2023, net of tax			<u>-</u>			<del>_</del>	1,216,414	6,259,461	7,475,875
Total comprehensive income for the nine months ended September 30, 2023	<del>_</del>		<del>_</del>	<del>_</del>	<del>_</del>	10,236,622	1,216,414	6,259,461	17,712,497
Disposal of investments in equity instruments designated at fair value through other comprehensive income	<del>_</del>	<del>_</del>	<u>-</u>	<del>_</del>	<del>_</del>	610,133	<del>_</del>	(610,133)	<u>-</u> _
BALANCE, SEPTEMBER 30, 2023	10,858,293	\$ 108,582,930	<u>\$</u>	\$ 46,674,889	\$ 12,201,590	<u>\$ 10,959,580</u>	\$ 300,200	\$ 2,195,125	<u>\$ 180,914,314</u>
BALANCE, JANUARY 1, 2024	10,858,293	\$ 108,582,930	\$ -	\$ 46,674,889	\$ 12,201,590	\$ 13,482,750	\$ (1,211,214)	\$ 8,267,111	\$ 187,998,056
Appropriation of 2023 earnings: Legal reserve appropriated Cash dividends Stock dividends	- - 347,465	- - 3,474,653	- - -	4,010,977	- - -	(4,010,977) (5,972,061) (3,474,653)	- - -	- - -	(5,972,061)
Other changes in capital surplus: Due to donated assets received Additional paid-in capital	- -	- -	13 11	- -	- -	- -	- -	- -	13 11
Net income for the nine months ended September 30, 2024	-	-	-	-	-	11,248,958	-	-	11,248,958
Other comprehensive income for the nine months ended September 30, 2024, net of tax	<del>_</del>	<del>_</del>		<del>_</del>	<del>_</del>		1,423,426	5,119,439	6,542,865
Total comprehensive income for the nine months ended September 30, 2024						11,248,958	1,423,426	5,119,439	17,791,823
Disposal of investments in equity instruments designated at fair value through other comprehensive income					<u>=</u>	615,369	<u>-</u>	(615,369)	<u>-</u> _
BALANCE, SEPTEMBER 30, 2024	11,205,758	\$ 112,057,583	<u>\$ 24</u>	\$ 50,685,866	<u>\$ 12,201,590</u>	<u>\$ 11,889,386</u>	<u>\$ 212,212</u>	<u>\$ 12,771,181</u>	\$ 199,817,842

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 Nine Months Ended September 30		
	2024	2023	
CASH FLOWS FROM OPERATING ACTIVITIES			
Net income before income tax	\$ 13,997,486	\$ 12,763,116	
Non-cash (income and gains) or expenses and losses	ψ 15,777,400	Ψ 12,703,110	
Expected credit loss recognized on trade receivables	2,947,215	2,308,076	
Depreciation expense	941,782	922,925	
Amortization expense	269,514	317,182	
Interest income	(56,959,341)	(47,290,940)	
Dividend income	(1,800,467)	(1,546,729)	
Interest expense	40,136,431	30,617,978	
Net gain on financial assets or liabilities at fair value through profit	, ,		
or loss	(10,328,301)	(15,046,433)	
Loss on disposal of investments	349,761	373,897	
Unrealized foreign exchange loss	2,938,469	8,296,886	
Other adjustments	(35,036)	(90,578)	
Changes in operating assets and liabilities			
(Increase) decrease in due from the Central Bank	(35,721,654)	4,094,583	
Increase in financial assets at fair value through profit or loss	(5,016,232)	(34,605,314)	
(Increase) decrease in receivables	(5,896,863)	2,776,187	
Increase in discounts and loans	(164,240,282)	(68,206,359)	
Increase in financial assets at fair value through other			
comprehensive income	(33,553,866)	(38,907,517)	
(Increase) decrease in investments in debt instruments at amortized			
cost	(19,801,321)	42,661,142	
Decrease in other financial assets	774,288	491,821	
Decrease in other assets	1,653,440	170,917	
Increase (decrease) in deposits from the Central Bank and banks	54,956,852	(113,317)	
Increase in deposits and remittances	188,060,560	8,366,856	
Increase in payables	13,292,892	8,022,289	
Increase (decrease) in financial liabilities at fair value through profit			
or loss	3,059,462	(2,716,592)	
Decrease in reserve for liabilities	(12,284)	(28,122)	
(Decrease) increase in other financial liabilities	(158,350)	199,771	
Increase in other liabilities	1,085,083	3,894,295	
Cash flows used in operations	(9,060,762)	(82,273,980)	
Interest received	56,429,716	46,434,510	
Dividends received	1,786,176	1,436,946	
Interest paid	(37,126,694)	(25,952,795)	
Income taxes paid	(3,233,772)	(1,703,126)	
Net cash flows generated from (used in) operating activities	8,794,664	(62,058,445)	
	<u></u> _	(Continued)	

# **CONSOLIDATED STATEMENTS OF CASH FLOWS** (In Thousands of New Taiwan Dollars)

	For the Nine Months Ended September 30			
		2024		2023
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of property and equipment Proceeds from disposal of property and equipment	\$	(664,253) 2,351	\$	(455,765)
Acquisition of intangible assets		(85,317)		(200,086)
Acquisition of investment properties		(95)	_	(559)
Net cash flows used in investing activities		(747,314)	_	(656,410)
CASH FLOWS FROM FINANCING ACTIVITIES				
Increase in due to the Central Bank and banks		16,403,711		51,531,294
Proceeds from issuing bank notes		1,000,000		1,000,000
Repayments of bank notes		(9,330,000)		(3,000,000)
(Decrease) increase in securities sold under repurchase agreements		(9,569,571)		16,604,174
Repayments of the principal portion of lease liabilities		(548,410)		(497,529)
Cash dividends paid	_	(5,972,061)	_	(5,826,401)
Net cash flows (used in) generated from financing activities		(8,016,331)	_	59,811,538
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS		1,509,599		1,308,317
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		1,540,618		(1,595,000)
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	1	135,031,401	_	104,820,099
CASH AND CASH EQUIVALENTS AT END OF PERIOD	<u>\$ 1</u>	136,572,019	\$	103,225,099
	September 30			30
		2024		2023
Reconciliation of cash and cash equivalents				
Cash and cash equivalents in the balance sheets Call loans to banks qualifying for cash and cash equivalents under the	\$	36,834,051	\$	46,871,267
definition of IAS 7		99,737,968		56,353,832
Cash and cash equivalents at end of period	\$ 1	136,572,019	\$	103,225,099
The accompanying notes are an integral part of the consolidated financial of	tatem	aents		(Concluded)
The accompanying notes are an integral part of the consolidated financial st	iaiein	ients.		(Concluded)

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024 AND 2023

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

#### 1. ORGANIZATION AND BUSINESS SCOPE

Chang Hwa Commercial Bank, Ltd. (the "Bank") was incorporated under Banking Law, Securities and Exchange Law and Taiwan Company Law on March 1, 1947 and obtained its banking license from the Ministry of Economic Affairs in July 1950. The Bank's shares have been listed and traded on the Taiwan Stock Exchange (TWSE) since February 1962.

The Bank mainly engages in the following business:

- a. All commercial banking operations allowed by the Banking Law;
- b. Trust operations;
- c. International banking operations;
- d. Overseas branch operations authorized by the respective foreign governments; and
- e. Other operations authorized by the central authority.

The consolidated financial statements are presented in the Bank's functional currency, the New Taiwan dollar.

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Bank's board of directors on November 11, 2024.

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

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

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

b. The IFRSs Accounting Standards endorsed by the FSC for application starting from 2025

	Effective Date
New, Amended and Revised Standards and Interpretations	Announced by IASB
	_

Amendments to IAS 21 "Lack of Exchangeability"

January 1, 2025 (Note)

Note: An entity shall apply those amendments for annual reporting periods beginning on or after January 1, 2025. Upon initial application of the amendments to IAS 21, the Group shall not restate the comparative information and shall recognize any effect of initially applying the amendments as an adjustment to the opening balance of retained earnings or, if applicable, to the cumulative amount of translation differences in equity as well as affected assets or liabilities.

## Amendments to IAS 21 "Lack of Exchangeability"

The amendments stipulate that a currency is exchangeable into another currency when an entity is able to obtain the other currency within a time frame that allows for a normal administrative delay and through a market or exchange mechanism in which an exchange transaction would create enforceable rights and obligations. An entity shall estimate the spot exchange rate at a measurement date when a currency is not exchangeable into another currency to reflect the rate at which an orderly exchange transaction would take place at the measurement date between market participants under prevailing economic conditions. In this situation, the Group shall disclose information that enables users of its financial statements to understand how the currency not being exchangeable into the other currency affects, or is expected to affect, its financial performance, financial position and cash flows.

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

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note)
Annual Improvements to IFRS Accounting Standards - Volume 11	January 1, 2026
Amendments to IFRS 9 and IFRS 7 "Amendments to the Classification and Measurement of Financial Instruments"	January 1, 2026
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 17 and IFRS 9 - Comparative Information"	January 1, 2023
IFRS 18 "Presentation and Disclosure in Financial Statements"	January 1, 2027
IFRS 19 "Subsidiaries without Public Accountability: Disclosures"	January 1, 2027

Note: Unless stated otherwise, the above IFRS Accounting Standards are effective for annual reporting periods beginning on or after their respective effective dates.

#### IFRS 18 "Presentation and Disclosure in Financial Statements"

IFRS 18 will supersede IAS 1 "Presentation of Financial Statements". The main changes comprise:

- Items of income and expenses included in the statement of profit or loss shall be classified into the operating, investing, financing, income taxes and discontinued operations categories.
- The statement of profit or loss shall present totals and subtotals for operating profit or loss, profit or loss before financing and income taxes and profit or loss.
- Provides guidance to enhance the requirements of aggregation and disaggregation: The Group shall identify the assets, liabilities, equity, income, expenses and cash flows that arise from individual transactions or other events and shall classify and aggregate them into groups based on shared characteristics, so as to result in the presentation in the primary financial statements of line items that have at least one similar characteristic. The Group shall disaggregate items with dissimilar characteristics in the primary financial statements and in the notes. The Group labels items as "other" only if it cannot find a more informative label.

Disclosures on Management-defined Performance Measures (MPMs): When in public
communications outside financial statements and communicating to users of financial statements
management's view of an aspect of the financial performance of the Group as a whole, the Group
shall disclose related information about its MPMs in a single note to the financial statements,
including the description of such measures, calculations, reconciliations to the subtotal or total
specified by IFRS Accounting Standards and the income tax and non-controlling interests effects of
related reconciliation items.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Group is continuously assessing other impacts of the above amended standards and interpretations 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**

These interim consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks and IAS 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. Disclosure information included in these interim consolidated financial statements is less than the disclosure information required in a complete set of annual consolidated financial statements.

#### **Basis of Preparation**

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair values, and net defined benefit liabilities which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

The fair value measurements, which are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and based on the significance of the inputs to the fair value measurement in its entirety, 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 an 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 an asset or liability.

#### **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).

When necessary, adjustments are made to the financial statements of 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.

See Note 14 and Table 1 for detailed information on subsidiaries (including percentages of ownership and main businesses).

#### **Other Material Accounting Policies**

Except for the following, please refer to the consolidated financial statements for the year ended December 31, 2023.

#### a. Retirement benefits

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.

#### b. Income tax expense

Income tax expense represents the sum of the tax currently payable 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.

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

Refer to the summary of material accounting judgments and key sources of estimation uncertainty in the Group's consolidated financial statements for the year ended December 31, 2023.

# 6. CASH AND CASH EQUIVALENTS/DUE FROM THE CENTRAL BANK AND CALL LOANS TO BANKS/DUE TO THE CENTRAL BANK AND BANKS

#### a. Cash and cash equivalents

	September 30, 2024	December 31, 2023	September 30, 2023
Cash on hand	\$ 13,008,916	\$ 19,941,543	\$ 13,549,829
Checks for clearing	2,931,101	14,679,275	16,017,509
Due from banks	19,108,443	23,081,134	15,540,249
Foreign currencies on hand	1,785,591	1,744,825	1,763,680
	<u>\$ 36,834,051</u>	\$ 59,446,777	<u>\$ 46,871,267</u>

Refer to the consolidated statements of cash flows for the cash and cash equivalents reconciliation information as of September 30, 2024 and 2023. Cash and cash equivalents as of December 31, 2023 as shown in the consolidated statements of cash flows can be reconciled to the related items in the consolidated balance sheets as follows:

	December 31, 2023
Cash and cash equivalents Call loans to banks	\$ 59,446,777 <u>75,584,624</u>
	<u>\$ 135,031,401</u>

#### b. Due from the Central Bank and call loans to banks

	September 30,	December 31,	September 30,
	2024	2023	2023
Call loans to banks Reserve for checking accounts	\$ 99,737,968	\$ 75,584,624	\$ 56,353,832
	49,337,792	25,607,848	12,011,228
Reserve for demand accounts Reserve for foreign deposits	73,330,547	64,658,913	62,609,214
	695,840	676,187	706,718
Others	<u>20,606,043</u>	<u>17,305,620</u>	17,504,877
	\$ 243,708,190	<u>\$ 183,833,192</u>	\$ 149,185,869

Cash and cash equivalents and due from the Central Bank and call loans to banks are assessed for impairment using an approach similar to those used for investments in debt instruments (refer to Note 10). The Group considers its cash and cash equivalents to have low credit risk so its credit loss evaluation is on a 12-month expected credit loss basis.

#### 7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

## Financial Assets at Fair Value through Profit or Loss (FVTPL)

	September 30, 2024	December 31, 2023	September 30, 2023
Financial assets mandatorily classified at FVTPL Derivative financial assets (not under hedge accounting)			
Futures	\$ 1,077,327	\$ 1,023,769	\$ 1,225,973
Forward exchange contracts	82,298	176,094	54,837
Interest rate swaps	324,095	200,356	322,558
Currency swaps	3,021,718	1,740,656	12,604,470
Currency call option premiums	53,277	65,979	61,037
Non-derivative financial assets			
Investments in bills	72,733,060	69,041,699	54,428,324
Domestic listed stock	171,550	39,660	221,354
Domestic unquoted stock	759,012	653,961	614,594
Funds	214,701	121,129	118,286
Government bonds	4,769	4,825	402,996
Corporate bonds	1,472,219	507,944	157,972
Bank notes	<u>-</u>		447,296
	<u>\$ 79,914,026</u>	\$ 73,576,072	<u>\$ 70,659,697</u>

The par values of notes provided for transactions with repurchase agreements were \$20,100 thousand as of September 30, 2023.

#### **Financial Liabilities at FVTPL**

	September 30, 2024	December 31, 2023	September 30, 2023
Financial liabilities held for trading Derivative financial liabilities (not applying			
hedge accounting)			
Forward exchange contracts	\$ 48,659	\$ 89,201	\$ 95,814
Interest rate swaps	305,397	163,452	288,528
Currency swaps	3,999,359	6,276,172	2,197,557
Currency put option premiums	53,290	65,997	61,050
	<u>\$ 4,406,705</u>	\$ 6,594,822	<u>\$ 2,642,949</u>

The Group entered into derivative contracts during the nine months ended September 30, 2024 and 2023 to manage exposures due to exchange rate and interest rate fluctuations. The financial risk management objective of the Group is to minimize risks due to changes in fair value and cash flows.

The nominal principal amounts of outstanding derivative contracts as of September 30, 2024, December 31, 2023 and September 30, 2023 were as follows:

	September 30, 2024	December 31, 2023	September 30, 2023
Currency swaps	\$ 448,481,719	\$ 357,121,116	\$ 406,654,966
Currency options	22,765,140	16,876,937	20,016,182
Forward exchange contracts	7,161,597	10,503,383	8,522,555
Interest rate swaps	107,191,071	67,850,100	52,747,426

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

	September 30, 2024	December 31, 2023	September 30, 2023
Investments in equity instruments at FVTOCI			
Domestic listed stock	\$ 22,255,659	\$ 20,287,125	\$ 17,958,631
Domestic unquoted stock	13,480,756	12,040,323	11,269,112
Beneficiary and asset-based securities	225,000	226,125	225,225
	35,961,415	32,553,573	29,452,968
Investments in debt instruments at FVTOCI			
Government bonds	116,471,989	56,332,006	55,767,784
Corporate bonds	58,480,249	70,915,762	73,782,806
Bank notes	71,046,689	70,502,254	68,487,724
Bonds issued by international organizations	8,778,097	17,025,855	18,982,584
Beneficiary and asset-based securities	9,474,232	14,160,870	12,900,866
Investments in bills		245,683	258,446
	264,251,256	229,182,430	230,180,210
	<u>\$ 300,212,671</u>	<u>\$ 261,736,003</u>	<u>\$ 259,633,178</u>

A portion of investments in equity instruments is for strategic instruments and are not held for trading, the management designated these investments as at FVTOCI.

- a. Refer to Note 10 for information relating to their credit risk management and impairment.
- b. The par values of bonds provided for transactions with repurchase agreements were \$1,417,200 thousand, \$11,698,975 thousand and \$18,594,675 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023, respectively.
- c. Government bonds placed as deposits in courts amounted to \$529,434 thousand, \$385,100 thousand and \$373,900 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023, respectively. Government bonds placed as operating deposits amounted to \$330,428 thousand, \$330,000 thousand and \$330,000 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023, respectively. Government bonds placed a reserve fund for trust compensation amounted to \$279,999 thousand, \$220,000 thousand and \$220,000 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023, respectively. Overseas branches' bonds provided as collateral for operations were \$466,444 thousand, \$438,649 thousand and \$449,713 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023, respectively. Refer to Note 36 for information relating to investments in debt instruments at FVTOCI pledged as security.

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

	September 30, 2024	December 31, 2023	September 30, 2023
Investments in bills	\$ 325,354,058	\$ 318,855,112	\$ 309,007,742
Bank notes	89,306,383	65,053,492	66,065,196
Corporate bonds	7,399,836	7,588,197	7,614,355
Government bonds	26,089,360	31,778,216	27,980,368
Bonds issued by international organizations	7,525,820	11,628,878	12,187,986
Beneficiary and asset-based securities	<u>17,268,908</u>	18,239,084	19,494,567
	<u>\$ 472,944,365</u>	\$ 453,142,979	<u>\$ 442,350,214</u>

- a. Refer to Note 10 for information relating to their credit risk management and impairment.
- b. The amounts of the overseas branches' bonds provided as collateral for operations were \$158,000 thousand, \$153,525 thousand and \$161,425 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023, respectively.
- c. Certificates of deposit placed as reserves for clearing at the Central Bank amounted to \$36,000,000 thousand; certificates of deposit which were issued by Central Bank and pledged for call loans from banks amounted to \$5,300,000 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023.
- d. Refer to Note 36 for information relating to investments in debt instruments at amortized cost pledged as security.

#### 10. CREDIT RISK MANAGEMENT FOR INVESTMENTS IN DEBT INSTRUMENTS

Investments in debt instruments are classified as at FVTOCI and as at amortized cost.

#### September 30, 2024

	At FVTOCI	At Amortized Cost
Gross carrying amount Less: Allowance for impairment loss Amortized cost Adjustment to fair value	\$ 266,648,534 (55,993) 266,592,541 (2,341,285) \$ 264,251,256	\$ 472,973,277 (28,912) \$ 472,944,365
December 31, 2023	<u>\$ 204,231,230</u>	
	At FVTOCI	At Amortized Cost
Gross carrying amount Less: Allowance for impairment loss Amortized cost Adjustment to fair value	\$ 234,056,625 (58,460) 233,998,165 (4,815,735)	\$ 453,162,202 (19,223) \$ 453,142,979
	<u>\$ 229,182,430</u>	
<u>September 30, 2023</u>		
	At FVTOCI	At Amortized Cost
Gross carrying amount Less: Allowance for impairment loss Amortized cost Adjustment to fair value	\$ 238,534,241 (57,733) 238,476,508 (8,296,298)	\$ 442,370,029 (19,815) \$ 442,350,214
	<u>\$ 230,180,210</u>	

The Group only invests in debt instruments that are rated as investment grade or higher and are assessed as having low credit impairment. The credit rating information is supplied by independent rating agencies. The Group's exposure and the external credit ratings are continuously monitored and assessed for whether there has been a significant increase in credit risk since the last period to the reporting date.

The Group considers the historical default rates of each credit rating supplied by external rating agencies to estimate 12-month or lifetime expected credit losses. The Group's current credit risk grading framework comprises the following categories:

Category	<b>Description</b>	Basis for Recognizing Expected Credit Losses
Performing	The counterparty has a low risk of default and a strong capacity to meet contractual cash flows.	12-month ECLs
Doubtful	There has been a significant increase in credit risk since initial recognition.	Lifetime ECLs - not credit impaired
Defaulted	There is evidence indicating that the asset is credit impaired.	Lifetime ECLs - credit impaired

Gross carrying amount and applicable expected credit loss rate of investments in debt instruments are as follows:

# September 30, 2024

Category	<b>Expected Loss Rate</b>	At FVTOCI	At Amortized Cost
Performing	0%-0.4204%	\$ 266,648,534	\$ 472,973,277
December 31, 2023			
Category	<b>Expected Loss Rate</b>	At FVTOCI	At Amortized Cost
Performing	0%-0.4012%	<u>\$ 234,056,625</u>	<u>\$ 453,162,202</u>
<u>September 30, 2023</u>			
Category	<b>Expected Loss Rate</b>	At FVTOCI	At Amortized Cost
Performing	0%-0.4012%	\$ 238,534,241	\$ 442,370,029

# At FVTOCI

	Credit Rating					
Allowance for Impairment Loss	Performing (12-month ECLs)	Doub (Lifet ECLs Cred impai	ime - Not lit-	EC. Cre	etime Ls -	Total
Balance at January 1, 2024	\$ 58,460	\$	-	\$	-	\$ 58,460
Purchase of investments in debt						
instruments	7,879		-		-	7,879
Derecognition	(12,771)		-		-	(12,771)
Change in exchange rates or others	2,425				_ <del>_</del>	2,425
Balance at September 30, 2024	<u>\$ 55,993</u>	\$	<u>-</u>	<u>\$</u>	<u> </u>	<u>\$ 55,993</u>
Balance at January 1, 2023 Purchase of investments in debt	\$ 51,619	\$	-	\$	-	\$ 51,619
instruments	5,657		_		_	5,657
Derecognition	(4,725)		_		_	(4,725)
Change in exchange rates or others	5,182		<u>-</u>		<u>-</u>	5,182
Balance at September 30, 2023	<u>\$ 57,733</u>	\$	<u> </u>	\$	<u> </u>	<u>\$ 57,733</u>

# At amortized cost

	Credit Rating						
Allowance for Impairment Loss	Performing (12-month ECLs)	Doubtful (Lifetime ECLs - Not Credit- impaired)	Defaulted (Lifetime ECLs - Credit- impaired)	Total			
Balance at January 1, 2024 Purchase of investments in debt	\$ 19,223	\$ -	\$ -	\$ 19,223			
instruments	9,238	-	-	9,238			
Derecognition	(858)	-	-	(858)			
Change in exchange rates or others	1,309	<del>_</del>	<del>-</del>	1,309			
Balance at September 30, 2024	<u>\$ 28,912</u>	<u>\$</u>	<u>\$</u>	<u>\$ 28,912</u>			
Balance at January 1, 2023 Purchase of investments in debt	\$ 13,081	\$ -	\$ -	\$ 13,081			
instruments	5,777	-	_	5,777			
Derecognition	(5)	-	-	(5)			
Change in exchange rates or others	962		<del>-</del>	962			
Balance at September 30, 2023	<u>\$ 19,815</u>	<u> </u>	<u>\$</u>	<u>\$ 19,815</u>			

# 11. RECEIVABLES, NET

# a. Details of receivables

	September 30, 2024	December 31, 2023	September 30, 2023
Accounts receivable	\$ 6,762,663	\$ 3,800,883	\$ 5,594,074
Accrued incomes	729	5,689	3,129
Interests receivable	9,249,224	7,916,450	7,318,807
Acceptances receivable	4,321,076	4,185,423	3,458,151
Credit cards accounts receivable	4,998,335	3,117,085	3,245,164
Settlement price	1,618,580	1,060,929	618,162
Accounts receivable for settlement	1,346,221	993,648	641,791
Other receivables	292,995	250,392	723,252
	28,589,823	21,330,499	21,602,530
Less: Allowance for bad debts, receivables	(364,032)	(338,875)	(349,336)
	\$ 28,225,791	\$ 20,991,624	\$ 21,253,194

# b. Allowance for receivables

# 1) Movements in the allowance for receivables

		For the	Nine Months En	nded September 3	30, 2024	
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Loss Recognized Based on IFRS 9	Recognized Impairment Difference Based on Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non- performing Loans and Bad Debts	Total
Receivables Beginning balance Changes from financial instruments recognized at the beginning of the period: Transfers to lifetime expected credit	\$ 15,977	\$ 3,874	\$ 141,807	\$ 161,658	\$ 177,217	\$ 338,875
losses Transfers to credit-impaired	(1,814)	1,893	(79)	-	-	-
financial assets Transfers to 12-month expected credit	(950)	(12)	962	-	-	-
losses Financial assets derecognized for	621	(397)	(224)	-	-	-
the period	(15,412)	(1,764)	6,518	(10,658)	-	(10,658)
Purchase or originated financial assets	13,113	1,111	13,702	27,926	-	27,926 (Continued)

	For the Nine Months Ended September 30, 2024					
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Loss Recognized Based on IFRS 9	Recognized Impairment Difference Based on Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non- performing Loans and Bad Debts	Total
Recognized impairment difference based on the Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing Loans and Bad Debts Doubtful debts written off Changes in exchange rates or others	\$ - - 104	\$ - - 10	\$ - (17,219) <u>4,054</u>	\$ - (17,219) <u>4,168</u>	\$ 20,940 - -	\$ 20,940 (17,219) <u>4,168</u>
Ending balance	<u>\$ 11,639</u>	<u>\$ 4,715</u>	<u>\$ 149,521</u>	<u>\$ 165,875</u>	<u>\$ 198,157</u>	<u>\$ 364,032</u> (Concluded)

			e Nine Months Er	Loss	Recognized Impairment Difference Based on Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-	
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Recognized Based on IFRS 9	performing Loans and Bad Debts	Total
Receivables Beginning balance Changes from financial instruments recognized at the beginning of the period: Transfers to lifetime expected credit	\$ 11,730	\$ 3,064	\$ 139,149	\$ 153,943	\$ 246,696	\$ 400,639
losses Transfers to credit-impaired	(669)	1,079	(410)	-	-	
financial assets Transfers to 12-month expected credit	(698)	(276)	974	-	-	
losses Financial assets derecognized for	735	(509)	(226)	-	-	
the period Purchase or originated	(9,629)	(1,044)	2,484	(8,189)	-	(8,18
financial assets	15,184	1,639	17,973	34,796	-	34,79 (Continue

	For the Nine Months Ended September 30, 2023						
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Loss Recognized Based on IFRS 9	Recognized Impairment Difference Based on Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non- performing Loans and Bad Debts	Total	
Recognized impairment difference based on the Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing Loans and Bad Debts Doubtful debts written off Changes in exchange rates or others	\$ - - 172	\$ - - - 8	\$ - (19,633) <u>-6,818</u>	\$ - (19,633) 6,998	\$ (65,275) - -	\$ (65,275) (19,633) 6,998	
Ending balance	<u>\$ 16,825</u>	\$ 3,961	\$ 147,129	<u>\$ 167,915</u>	<u>\$ 181,421</u>	<u>\$ 349,336</u> (Concluded)	

# 2) Movements in the total carrying amount of receivables

	For	For the Nine Months Ended September 30, 2024							
	12-month Expected Credit Losses	Significant Increase in Risk Due to Lifetime Expected Credit Losses	Credit Impairment Due to Lifetime Expected Credit Losses	Total					
Beginning balance	\$ 20,868,783	\$ 215,948	\$ 245,768	\$ 21,330,499					
Changes from financial instruments recognized at the									
beginning of the period:									
Transfers to lifetime expected									
credit loss	(25,000)	25,550	(550)	-					
Transfers to credit-impaired									
financial assets	(8,477)	(426)	8,903	-					
Transfers to 12-month expected									
credit losses	16,501	(11,664)	(4,837)	-					
Purchase or originated financial									
assets	15,287,255	75,387	30,668	15,393,310					
Derecognized	(8,028,371)	(143,870)	(9,691)	(8,181,932)					
Doubtful debts written off	-	-	(17,219)	(17,219)					
Changes in exchange rates or									
others	58,084	1,064	6,017	65,165					
Ending balance	\$ 28,168,775	\$ 161,989	\$ 259,059	\$ 28,589,823					

	For the Nine Months Ended September 30, 2023						
	Significant Increase in Risk Due to Lifetime Expected Credit Losses Losses		Credit Impairment Due to Lifetime Expected Credit Losses	Total			
Beginning balance	\$ 22,452,048	\$ 144,216	\$ 250,948	\$ 22,847,212			
Changes from financial							
instruments recognized at the							
beginning of the period:							
Transfers to lifetime expected	(40.000	24.2==	(2.050)				
credit loss	(19,304)	21,377	(2,073)	-			
Transfers to credit-impaired	(2.770)	(500)	2.460				
financial assets	(2,778)	(690)	3,468	-			
Transfers to 12-month expected	14.224	(12.500)	(1.644)				
credit losses	14,224	(12,580)	(1,644)	-			
Purchase or originated financial	11 502 020	121 002	24.100	11.740.100			
assets	11,592,839	121,082	34,199	11,748,120			
Derecognized	(12,957,598)	(77,226)	(24,767)	(13,059,591)			
Doubtful debts written off	-	-	(19,633)	(19,633)			
Changes in exchange rates or							
others	<u>75,129</u>	1,149	10,144	86,422			
Ending balance	\$ 21,154,560	\$ 197,328	\$ 250,642	\$ 21,602,530			

## 12. DISCOUNTS AND LOANS, NET

#### a. Details of discounts and loans

	September 30, 2024	December 31, 2023	September 30, 2023
Negotiated and discounted	\$ 1,747,455	\$ 1,417,246	\$ 1,057,182
Overdrafts	1,138,219	1,062,889	1,038,271
Short-term loans	446,057,968	410,978,127	403,628,956
Margin loans receivable	409,244	330,535	302,585
Medium-term loans	663,078,691	606,562,892	586,770,125
Long-term loans	873,081,449	801,602,862	777,119,796
Overdue loans	2,889,600	2,916,414	2,839,485
	1,988,402,626	1,824,870,965	1,772,756,400
Less: Allowance for loan losses	(24,826,914)	(22,346,269)	(21,533,663)
	<u>\$ 1,963,575,712</u>	<u>\$ 1,802,524,696</u>	<u>\$ 1,751,222,737</u>

Loans of which the accrual of interest income was ceased internally as of September 30, 2024, December 31, 2023 and September 30, 2023 were \$2,889,600 thousand, \$2,916,414 thousand and \$2,839,485 thousand, respectively. The amounts of interest income that would have been accrued on these loans for the nine months ended September 30, 2024 and 2023 were \$71,734 thousand and \$67,509 thousand, respectively.

The Group did not write off any loans without legal claims process during the nine months ended September 30, 2024 and 2023.

# b. Allowance for discounts and loans

# 1) Movements in the allowance for discounts and loans

	For the Nine Months Ended September 30, 2024							
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Loss Recognized Based on IFRS 9	Recognized Impairment Difference Based on Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing Loans and Bad Debts	Total		
Loans								
Beginning balance Changes from financial instruments recognized at the beginning of the period:	\$ 2,937,671	\$ 2,907,188	\$ 2,371,543	\$ 8,216,402	\$ 14,129,867	\$ 22,346,269		
Transfers to lifetime expected credit losses Transfers to credit impaired financial	(38,896)	228,330	(189,434)	-	-	-		
assets Transfers to 12-month	(1,211)	(41,245)	42,456	-	-	-		
expected credit losses Financial assets derecognized for the	568,023	(560,439)	(7,584)	-	-	-		
period Purchased or originated	(1,777,996)	(1,252,828)	156,261	(2,874,563)	-	(2,874,563)		
financial assets Recognized impairment difference based on the Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing Loans and	884,859	1,398,404	865,699	3,148,962	-	3,148,962		
Bad Debts Doubtful debts written off	-	-	- (1,617,199)	(1,617,199)	3,793,698	3,793,698 (1,617,199)		
Change in exchange rates or others	12,004	5,358	12,385	29,747	<u>-</u>	29,747		
Ending balance	<u>\$ 2,584,454</u>	<u>\$ 2,684,768</u>	<u>\$ 1,634,127</u>	\$ 6,903,349	<u>\$ 17,923,565</u>	<u>\$ 24,826,914</u>		

For the	Nino	Months	Ended	September	- 20	2022
FOR THE	Nine	VIONINS	Enaea	Septembe	yu.	2012.5

	For the Nine Months Ended September 30, 2023							
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Loss Recognized Based on IFRS 9	Recognized Impairment Difference Based on Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing Loans and Bad Debts	Total		
Loans								
Beginning balance Changes from financial instruments recognized at the beginning of the period: Transfers to lifetime	\$ 2,721,069	\$ 2,861,328	\$ 4,089,850	\$ 9,672,247	\$ 12,365,260	\$ 22,037,507		
expected credit losses Transfers to credit impaired financial	(88,579)	92,571	(3,992)	-	-	-		
assets Transfers to 12-month	(1,168)	(19,899)	21,067	-	-	-		
expected credit losses Financial assets derecognized for the	478,765	(466,770)	(11,995)	-	-	-		
period Purchased or originated	(1,418,823)	(847,535)	697,117	(1,569,241)	-	(1,569,241)		
financial assets Recognized impairment difference based on the Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing Loans and	1,227,340	1,305,100	1,105,758	3,638,198	-	3,638,198		
Bad Debts Doubtful debts written off	-	-	(3,253,259)	(3,253,259)	608,933	608,933 (3,253,259)		
Change in exchange rates or others	13,013	4,207	54,305	71,525	<u>-</u>	71,525		
Ending balance	\$ 2,931,617	\$ 2,929,002	\$ 2,698,851	\$ 8,559,470	<u>\$ 12,974,193</u>	<u>\$ 21,533,663</u>		

# 2) Movements in the total carrying amount of discounts and loans

	For	the Nine Months Er	nded September 30, 2	024
	12-month Expected Credit Losses	Significant Increase in Risk Due to Lifetime Expected Credit Losses	Credit Impairment Due to Lifetime Expected Credit Losses	Total
Beginning balance Changes from financial instruments recognized at the beginning of the period: Transfers to lifetime expected	\$ 1,741,258,692	\$ 75,225,471	\$ 8,386,802	\$ 1,824,870,965
credit losses Transfers to credit-impaired	(14,051,059)	15,176,526	(1,125,467)	-
financial assets Transfers to 12-month expected	(754,270)	(861,514)	1,615,784	-
credit losses	8,922,917	(8,869,247)	(53,670)	-
Financial assets derecognized for the period Purchase or originated financial	(619,012,620)	(32,343,166)	(2,693,944)	(654,049,730)
assets Doubtful debts written off	780,755,450	31,560,222	1,805,389 (1,617,199)	814,121,061 (1,617,199)
Changes in exchange rates or others	4,783,699	267,670	26,160	5,077,529
Ending balance	<u>\$ 1,901,902,809</u>	\$ 80,155,962	<u>\$ 6,343,855</u>	<u>\$ 1,988,402,626</u>

	For the Nine Months Ended September 30, 2023						
	12-month Expected Credit Losses	Significant Increase in Risk Due to Lifetime Expected Credit Losses	Credit Impairment Due to Lifetime Expected Credit Losses	Total			
Beginning balance Changes from financial instruments recognized at the beginning of the period: Transfers to lifetime expected	\$ 1,622,309,002	\$ 73,035,057	\$ 12,013,893	\$ 1,707,357,952			
credit losses Transfers to credit-impaired	(10,613,023)	10,650,964	(37,941)	-			
financial assets	(921,768)	(575,705)	1,497,473	-			
Transfers to 12-month expected credit losses Financial assets derecognized for	8,708,457	(8,651,109)	(57,348)	-			
the period Purchase or originated financial	(585,815,638)	(32,812,725)	(4,755,631)	(623,383,994)			
assets Doubtful debts written off	649,532,146	33,188,042	3,186,240 (3,253,259)	685,906,428 (3,253,259)			
Changes in exchange rates or others	5,810,858	226,774	91,641	6,129,273			
Ending balance	\$ 1,689,010,034	\$ 75,061,298	\$ 8,685,068	\$ 1,772,756,400			

c. Details of provision for bad debts expense, commitment and guarantee for the three months and the nine months ended September 30, 2024 and 2023

	For the Three I Septem		For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Provision for receivable and loan (including overdue loan)					
losses	\$ 1,426,487	\$ 816,993	\$ 3,162,611	\$ 2,073,182	
Provision (reversal) for loan					
commitment	4,922	38,981	(201,248)	195,251	
(Reversal) provision for					
guarantee liability	(20,348)	(87)	(12,043)	34,950	
(Reversal) provision for others	(2,808)	(784)	(2,105)	4,693	
	\$ 1,408,253	<u>\$ 855,103</u>	\$ 2,947,215	\$ 2,308,076	

# 13. OTHER FINANCIAL ASSETS

		September 30, 2024		December 31, 2023		otember 30, 2023
Time deposits with original maturities of more						
than 3 months	\$	452,000	\$	1,082,000	\$	1,103,000
Exchange bills negotiated		5,682		169		6,859
Overdue receivables		3,131		3,475		3,481
Call loan to security brokers		-		153,525		161,425
Less: Allowance for bad debts		(3,188)	_	(3,477)	_	(3,549)
	<u>\$</u>	457,625	\$	1,235,692	\$	1,271,216

The market rates of time deposits with original maturities of more than 3 months were 2.75% and 2.90%-3.00% for the nine months ended September 30, 2024 and 2023, respectively.

## 14. SUBSIDIARIES

## **Subsidiaries Included in Consolidated Financial Statements**

			% of Ownership			
Investor	Investee	Main Business	September 30, 2024	December 31, 2023	September 30, 2023	
The Bank The Bank	Chang Hua Commercial Bank, Ltd. Chang Hwa Bank Venture Capital Co., Ltd.	Banking Investing	100 100	100 100	100 100	

# 15. PROPERTY AND EQUIPMENT

	September 30,	December 31,	September 30,
	2024	2023	2023
Assets used by the Group	\$ 20,939,530	\$ 20,836,888	\$ 20,868,358
Assets leased under operating leases	223,002	210,812	212,591
	<u>\$ 21,162,532</u>	<u>\$ 21,047,700</u>	<u>\$ 21,080,949</u>

# a. Asset used by the Group

	Freehold Land	Buildings	Machinery Equipment	Transportation Equipment	Miscellaneous Equipment	Leasehold Improvements	Construction in Progress and Prepayments for Buildings and Equipment	Total
Cost								
Balance at January 1, 2024 Additions Disposals Transfers to assets leased under	\$ 14,962,032 - -	\$ 8,922,794 36,658	\$ 4,673,136 240,531 (84,712)	\$ 757,083 27,265 (29,603)	\$ 1,558,793 40,777 (21,423)	\$ 1,062,832 12,092 (5,926)	\$ 671,004 306,930	\$ 32,607,674 664,253 (141,664)
operating leases Reclassification Effect of foreign currency exchange	(47,485)	(32,820) (6,463)	8,303	832	691	-	(150,155)	(32,820) (194,277)
differences		31,870	7,651	1,213	2,053	4,059	1,034	47,880
Balance at September 30, 2024	<u>\$ 14,914,547</u>	\$ 8,952,039	\$ 4,844,909	\$ 756,790	\$ 1,580,891	\$ 1,073,057	\$ 828,813	\$ 32,951,046
Accumulated depreciation and impairment								
Balance at January 1, 2024 Disposals Depreciation expense	\$ - - -	\$ 4,843,480 - 141,237	\$ 3,938,365 (84,293) 182,110	\$ 658,708 (29,482) 19,340	\$ 1,374,974 (21,423) 35,361	\$ 955,259 (5,926) 19,341	\$ - - -	\$ 11,770,786 (141,124) 397,389
Transfers to assets leased under operating leases Reclassification	-	(13,767) (17,939)	-	-	-	- -	:	(13,767) (17,939)
Effect of foreign currency exchange differences	<u>-</u>	5,728	5,015	738	1,612	3,078	<del>.</del>	16,171
Balance at September 30, 2024	<u>s -</u>	\$ 4,958,739	<u>\$ 4,041,197</u>	\$ 649,304	\$ 1,390,524	\$ 971,752	<u>s -</u>	<u>\$ 12,011,516</u>
Carrying amount at September 30, 2024	<u>\$ 14,914,547</u>	\$ 3,993,300	<u>\$ 803,712</u>	<u>\$ 107,486</u>	<u>\$ 190,367</u>	<u>\$ 101,305</u>	<u>\$ 828,813</u>	\$ 20,939,530
Carrying amount at December 31, 2023 and January 1, 2024	<u>\$ 14,962,032</u>	<u>\$ 4,079,314</u>	<u>\$ 734,771</u>	<u>\$ 98,375</u>	<u>\$ 183,819</u>	<u>\$ 107,573</u>	<u>\$ 671,004</u>	\$_20,836,888
Cost								
Balance at January 1, 2023 Additions Disposals Transfers to assets leased under	\$ 14,817,873 76,346	\$ 9,195,918 173,455	\$ 4,589,291 79,733 (54,378)	\$ 745,549 25,137 (18,585)	\$ 1,547,661 47,715 (57,030)	\$ 1,031,721 11,562	\$ 528,825 127,435	\$ 32,456,838 541,383 (129,993)
operating leases Reclassification Effect of foreign currency exchange	-	(32,405) 1,587	14,185	2,981	983	13,048	(47,984)	(32,405) (15,200)
differences		166	884	458	999	1,876	71	4,454
Balance at September 30, 2023	<u>\$ 14,894,219</u>	<u>\$ 9,338,721</u>	<u>\$ 4,629,715</u>	<u>\$ 755,540</u>	<u>\$ 1,540,328</u>	<u>\$ 1,058,207</u>	\$ 608,347 (C	<u>\$ 32,825,077</u> ontinued)

	Freehold Land	l Buildings	Machinery Equipment	Transportation Equipment	Miscellaneous Equipment	Leasehold Improvements	Construction in Progress and Prepayments for Buildings and Equipment	Total
Accumulated depreciation and impairment								
Balance at January 1, 2023	\$ -	\$ 4,850,449	\$ 3,793,778	\$ 659,648	\$ 1,396,546	\$ 927,693	\$ -	\$ 11,628,114
Disposals	-	_	(54,034)	(18,498)	(56,915)	-	_	(129,447)
Depreciation expense	-	139,276	171,957	19,205	31,502	22,064		384,004
Transfers to assets leased under								
operating leases	-	(15,768)	-	-	-	-	-	(15,768)
Reclassification	-	85,619	-	-	-	-	-	85,619
Effect of foreign currency exchange								
differences		105	765	330	946	2,051		4,197
Balance at September 30, 2023	\$ -	\$ 5,059,681	\$ 3,912,466	<u>\$ 660,685</u>	\$ 1,372,079	<u>\$ 951,808</u>	<u>\$</u>	<u>\$ 11,956,719</u>
Carrying amount at								
September 30, 2023	\$ 14,894,219	\$ 4.279.040	\$ 717.249	\$ 94.855	\$ 168.249	\$ 106,399	\$ 608.347	\$ 20,868,358
50ptember 50, 2025	<del>,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	<del></del>	<del></del>	· · · · · · · · · · · · · · · · · · ·	<del>y</del>	<del></del>		
							(Co	oncluded)
							( -	

## b. Assets leased under operating leases

	Buildings
Cost	
Balance at January 1, 2024 Transfers from assets used by the Group	\$ 459,229 <u>32,820</u>
Balance at September 30, 2024	<u>\$ 492,049</u>
Accumulated depreciation and impairment	
Balance at January 1, 2024 Depreciation expense Transfers from assets used by the Group	\$ 248,417 6,863 13,767
Balance at September 30, 2024	<u>\$ 269,047</u>
Carrying amounts at September 30, 2024	<u>\$ 223,002</u>
Cost	
Balance at January 1, 2023 Transfers from assets used by the Group	\$ 426,505 32,405
Balance at September 30, 2023	<u>\$ 458,910</u>
Accumulated depreciation and impairment	
Balance at January 1, 2023 Depreciation expense Transfers from assets used by the Group	\$ 224,254 6,297 15,768
Balance at September 30, 2023	<u>\$ 246,319</u>
Carrying amounts at September 30, 2023	<u>\$ 212,591</u>

Operating leases relate to buildings owned by the Group with lease terms between 1 and 20 years without an option to extend lease terms. All operating lease contracts contain market review clauses in the event that the lessees exercise their options to extend. The lessees do not have bargain purchase options to acquire the assets at the expiry of the lease periods.

The maturity analysis of lease payments receivable under operating lease payments for property used by the Group was as follows:

	September 3 2024	50, December 31, 2023	September 30, 2023	
Year 1	\$ 43,789	\$ 46,782	\$ 52,804	
Year 2	41,278	41,684	40,454	
Year 3	17,643	25,435	28,197	
Year 4	8,538	11,315	11,817	
Year 5	6,892	6,723	6,531	
Year 5 onwards	2,871	1,121	2,721	
	<u>\$ 121,011</u>	<u>\$ 133,060</u>	<u>\$ 142,524</u>	

The above items of property and equipment leased under operating leases are depreciated on a straight-line basis over the estimated useful lives of the assets:

Buildings	
Main buildings	20-60 years
Air-conditioning units	5-10 years
Machinery equipment	4-16 years
Transportation equipment	2-10 years
Miscellaneous equipment	3-10 years
Leasehold improvements	5 years

## 16. LEASE ARRANGEMENTS

# a. Right-of-use assets

	September 2024	30, December 31, 2023	September 30, 2023
Carrying amounts			
Land Buildings Machinery equipment Transportation equipment Miscellaneous equipment	\$ 1,32 1,744,41 6,02 89,45 19,97 \$ 1,861,18	1,827,048 25 9,683 52 90,324 72 10,442	\$ 1,028 1,883,009 11,037 76,483 9,963 \$ 1,981,520
			e Months Ended ember 30
		2024	2023
Additions to right-of-use assets		<u>\$ 420,111</u>	\$ 529,469

	For the Three Months Ended September 30			For the Nine Months Ended September 30				
	2024		2024 2023 2024		2024			2023
Depreciation charge for								
right-of-use assets								
Land	\$	223	\$	221	\$	667	\$	665
Buildings	16	55,392		162,427	4	189,675		489,124
Machinery equipment		1,354		4,256		4,099		4,330
Transportation equipment	]	10,597		9,394		31,206		27,922
Miscellaneous equipment		2,178		1,957		6,378		5,801
	<u>\$ 17</u>	79,744	<u>\$</u>	178,255	<u>\$ 5</u>	532,025	<u>\$</u>	527,842

In addition to the additions and recognition of depreciation expenses mentioned above, the Group's right-of-use assets did not have significant sublease and impairment during the nine months ended September 30, 2024 and 2023.

#### b. Lease liabilities

	September 30,	December 31,	September 30,
	2024	2023	2023
Carrying amounts	<u>\$ 1,729,314</u>	\$ 1,783,082	<u>\$ 1,830,662</u>

Range of discount rate for lease liabilities was as follows:

	September 30, 2024	December 31, 2023	September 30, 2023
Land	0.31%-1.24%	0.31%-1.24%	0.31%-1.23%
Buildings	0.20%-5.52%	0.20%-5.52%	0.20%-5.52%
Machinery equipment	0.31%-2.89%	0.31%-4.49%	0.31%-2.89%
Transportation equipment	0.22%-3.53%	0.26%-3.53%	0.26%-3.53%
Miscellaneous equipment	0.17%-3.60%	0.23%-3.60%	0.26%-3.54%

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

The Group leases certain buildings for operations of branches with lease terms from 3 to 15 years. The lease contract for offices located in New York specifies that lease payments are subject to 4 modifications during the lease terms and the Group can sublease the underlying assets. The lease contracts for offices located in Hong Kong and Taiwan specify that the premium for lease was \$65,643 thousand and lease payments will be adjusted each year. In addition, the Group was prohibited from subleasing all or any portion of the underlying assets.

The Group did not have significant acquisition of lease contracts during the nine months ended September 30, 2024 and 2023.

#### d. Other lease information

Lease arrangements under operating leases for the leasing out of investment properties and freehold property, plant and equipment are set out in Notes 15 and 17.

	For the Three I Septem		For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Expenses relating to short-term	Φ 0.101	Φ 5.122	Ф. 22.202	Φ 22.602	
leases	<u>\$ 8,121</u>	<u>\$ 5,133</u>	<u>\$ 32,383</u>	<u>\$ 33,692</u>	
Expenses relating to low-value asset leases	<u>\$ 7,258</u>	<u>\$ 2,457</u>	<u>\$ 21,564</u>	<u>\$ 15,429</u>	
Expenses relating to variable					
lease payments not included					
in the measurement of lease liabilities	<u>\$ 67,660</u>	<u>\$ 74,006</u>	\$ 207,639	\$ 169,344	
Total cash outflow for leases			<u>\$ (261,586</u> )	<u>\$ (218,465</u> )	

The Group's leases of certain land, buildings, transportation equipment and miscellaneous equipment qualify as short-term leases and leases of certain land, machinery equipment and miscellaneous equipment 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.

All lease commitments with lease terms commencing after the balance sheet dates are as follows:

	September 30,	December 31,	September 30,	
	2024	2023	2023	
Lease commitments	\$ 39,500	\$ 35,967	<u>\$ 49,504</u>	

#### 17. INVESTMENT PROPERTY

	September 30,	December 31,	September 30,
	2024	2023	2023
Completed investment property	<u>\$ 13,926,451</u>	<u>\$ 13,872,697</u>	<u>\$ 13,841,371</u>

Except for depreciation recognized, the Group had no significant additions, disposals, and impairment of investment property during the nine months ended September 30, 2024 and 2023.

Operating leases relate to the investment property owned by the Group with lease terms between 1 and 20 years with no option to extend. All operating lease contracts contain market review clauses in the event that the lessee exercises its option to renew. The lessee does not have a bargain purchase option to acquire the property at the expiration of the lease period.

The maturity analysis of lease payments receivable under operating lease of investment properties as of September 30, 2024, December 31, 2023 and September 30, 2023 was as follows:

	September 30, 2024	December 31, 2023	September 30, 2023
Year 1	\$ 176,210	\$ 175,029	\$ 162,534
Year 2	174,324	164,680	144,635
Year 3	105,261	138,029	112,932
Year 4	57,998	61,992	57,559
Year 5	44,090	43,692	38,910
Year 5 onwards	<u> 148,951</u>	<u>159,654</u>	127,767
	<u>\$ 706,834</u>	<u>\$ 743,076</u>	\$ 644,337

The investment properties are depreciated using the straight-line method over their estimated useful lives as follows:

Main buildings	20-60 years
Air-conditioning units	5-10 years

The investment properties are measured and stated at cost in the consolidated balance sheets. For management's purpose, the Group periodically measures the fair value of investment properties in accordance with the Group's internal rules and procedures. The Group conducts valuation process regularly, which is measured by level 3 inputs. The fair values were \$34,017,161 thousand, \$30,640,227 thousand and \$30,581,572 thousand as of September 30, 2024, December 31, 2023 and September 30, 2023, respectively.

All investment properties are own right and interest.

Rental income and direct operating expenses generated by the investment property for the three months ended September 30, 2024 and 2023 and for the nine months ended September 30, 2024 and 2023 were as follows:

		For the Three Months Ended September 30		Months Ended aber 30
	2024	2023	2024	2023
Rental incomes	<u>\$ 43,765</u>	\$ 39,984	<u>\$ 125,686</u>	<u>\$ 120,889</u>
Direct operating expenses	<u>\$ 26,835</u>	<u>\$ 26,957</u>	\$ 79,533	<u>\$ 77,680</u>

#### 18. INTANGIBLE ASSETS

	September 30,	December 31,	September 30,	
	2024	2023	2023	
Computer software	<u>\$ 929,564</u>	<u>\$ 996,476</u>	<u>\$ 1,020,276</u>	

	Computer Software
Balance at January 1, 2024 Additions Amortization expense Reclassification Effect of foreign currency exchange differences and others	\$ 996,476 85,317 (269,316) 113,325 3,762
Balance at September 30, 2024	<u>\$ 929,564</u>
Balance at January 1, 2023 Additions Amortization expense Reclassification Effect of foreign currency exchange differences and others	\$ 1,121,815 200,086 (316,801) 15,200 (24)
Balance at September 30, 2023	<u>\$ 1,020,276</u>

The intangible asset mentioned above is amortized on a straight-line basis over the estimated useful life of 3 to 5 years.

# 19. OTHER ASSETS

	September 3 2024	0, December 31, 2023	September 30, 2023
Refundable deposits Assumed collateral and residuals Less: Accumulated impairment Prepayments Others	\$ 917,214 202,097 (136,007 436,915 	7 195,720 7) (23,418) 5 180,199	\$ 570,413 23,418 (23,418) 331,649 724
	<u>\$ 1,426,214</u>	<u>\$ 3,034,649</u>	<u>\$ 902,786</u>

## 20. DEPOSITS FROM THE CENTRAL BANK AND BANKS

	September 30, 2024		December 31, 2023		September 30, 2023	
Deposits from the Central Bank	\$	24,139	\$	24,839	\$	25,128
Deposits from banks		226,986		245,260		207,074
Overdrafts on banks		413,947		371,766		425,602
Call loans from banks	12	28,780,315	1	12,418,784	1	03,477,807
Deposits transferred from Chunghwa Post						
Co., Ltd.		55,133,424		157,599		159,421
	<u>\$ 18</u>	34,578,811	<u>\$ 1</u>	13,218,248	<u>\$ 1</u>	04,295,032

#### 21. PAYABLES

	September 30, 2024	December 31, 2023	September 30, 2023
Checks issued to payees for clearing	\$ 6,465,113	\$ 14,927,967	\$ 16,281,960
Accounts payable	2,574,397	2,245,901	5,970,748
Accrued expenses	2,820,130	3,143,270	2,530,712
Accrued interests	9,184,843	6,110,490	7,921,035
Acceptances	4,553,167	4,273,042	3,467,023
Others	27,268,333	5,798,068	8,530,999
	<u>\$ 52,865,983</u>	<u>\$ 36,498,738</u>	<u>\$ 44,702,477</u>

#### 22. DEPOSITS AND REMITTANCES

	Se	September 30, 2024		December 31, 2023		September 30, 2023	
Checking account deposits	\$	37,597,862	\$	52,061,653	\$	39,746,127	
Demand deposits		569,003,158		554,579,944		543,576,022	
Time deposits		829,837,877		727,209,815		662,273,863	
Negotiable certificates of deposit		3,593,427		3,985,498		3,995,433	
Savings account deposits	1	,222,371,153		1,136,359,002		1,107,791,933	
Remittances		1,446,038		1,593,043	_	866,098	
	<u>\$ 2</u>	2,663,849,515	\$ 2	2 <u>,475,788,955</u>	\$	2 <u>,358,249,476</u>	

#### 23. BANK NOTES PAYABLE

The Group has issued bank notes to enhance its capital adequacy ratio and raise medium-to long-term operating funds. The information of the bank notes is as follows:

The Group issued \$5,300 million subordinated bank notes B 103-1 with 10-year term on April 16, 2014. The Bank notes had been redeemed on April 16, 2024.

The Group issued \$2,500 million subordinated bank notes C 103-1 with 10-year term on April 16, 2014. The Bank notes had been redeemed on April 16, 2024.

The Group issued \$3,300 million subordinated bank notes B 105-1 with 10-year term on September 27, 2016.

The Group issued \$1,530 million subordinated bank notes A 106-1 with 7-year term on March 29, 2017.

The Group issued \$8,670 million subordinated bank notes B 106-1 with 10-year term on March 29, 2017.

The Group issued \$7,000 million perpetual subordinated bank notes 107-1 on April 26, 2018. Callable 5 years and 3 months after issue date.

The Group issued \$3,000 million perpetual subordinated bank notes 107-2 on November 8, 2018. Callable 5 years and 1 month after issue date.

The Group issued \$5,960 million perpetual subordinated bank notes 108-1 on June 27, 2019. Callable 5 years and 1 month after issue date.

The Group issued \$4,040 million perpetual subordinated bank notes 109-1 on May 27, 2020. Callable 5 years and 1 month after issue date.

The Group issued \$6,800 million perpetual subordinated bank notes 109-2 on December 25, 2020. Callable 5 years and 1 month after issue date.

The Group issued \$1,000 million primary bank notes 112-1 with 5-year term on February 22, 2023.

The Group issued \$1,000 million primary bank notes 113-1 with 5-year term on February 5, 2024.

The outstanding balance and details of bank notes are as follows:

Bank Note, Interest Rate and Maturity Date	September 30, 2024	December 31, 2023	September 30, 2023
Non-hedged bank notes payable			
103-1 Note B, 10-year term, interest payable annually, interest rate 1.85%, maturity date: April 16, 2024	\$ -	\$ 5,300,000	\$ 5,300,000
103-1 Note C, 10-year term, interest payable annually, floating rate, maturity date: April 16, 2024 105-1 Note B, 10-year term, interest payable	-	2,500,000	2,500,000
annually, interest rate 1.20%, maturity date: September 27, 2026 106-1 Note A, 7-year term, interest payable	3,300,000	3,300,000	3,300,000
annually, interest rate 1.50%, maturity date: March 29, 2024 106-1 Note B, 10-year term, interest payable	-	1,530,000	1,530,000
annually, interest rate 1.85%, maturity date: March 29, 2027 107-1, no maturity date, interest payable	8,670,000	8,670,000	8,670,000
annually, interest rate 2.66%	7,000,000	7,000,000	7,000,000
107-2, no maturity date, interest payable annually, interest rate 2.30% 108-1, no maturity date, interest payable	3,000,000	3,000,000	3,000,000
annually, interest rate 1.90% 109-1, no maturity date, interest payable	5,960,000	5,960,000	5,960,000
annually, interest rate 1.40%	4,040,000	4,040,000	4,040,000
109-2, no maturity date, interest payable annually, interest rate 1.25% 112-1 5-year term, interest payable annually,	6,800,000	6,800,000	6,800,000
interest rate 1.40%, maturity date: February 22, 2028	1,000,000	1,000,000	1,000,000 (Continued)

Bank Note, Interest Rate and Maturity Date	September 30, 2024	December 31, 2023	September 30, 2023
113-1 5-year term, interest payable annually, interest rate 1.50%, maturity date: February 5, 2029  Valuation adjustment	\$ 1,000,000 <u>40,469</u>	\$ - 63,511	\$ - - 75,313
	<u>\$ 40,810,469</u>	<u>\$ 49,163,511</u>	\$ 49,175,313 (Concluded)

## 24. OTHER FINANCIAL LIABILITIES

	September 30, 2024	December 31, 2023	September 30, 2023
Principal received on structured notes Appropriations for loans	\$ 1,002,178 <u>73,730</u>	\$ 1,072,471 161,787	\$ 872,811 185,843
	<u>\$ 1,075,908</u>	\$ 1,234,258	\$ 1,058,654

The principal as received on structured notes were the hybrid instruments issued at fixed income. The related income of structured notes was determined by the interest rates linked to targets.

## 25. OTHER LIABILITIES

	September 30,	December 31,	September 30,
	2024	2023	2023
Advance receipts Guarantee deposits Deferred revenue	\$ 918,309	\$ 845,384	\$ 882,580
	2,614,033	1,624,381	9,006,823
	13,099	9,847	11,834
Business tax received	1,872 \$ 3,547,313	<u> </u>	\$ 9,901,237

# 26. RESERVE FOR LIABILITIES

	September 30, 2024	December 31, 2023	September 30, 2023
Reserve for employee benefits (Note 27)	\$ 2,194,828	\$ 2,210,264	\$ 2,087,607
Reserve for guarantee liabilities	646,677	658,161	677,441
Reserve for loan commitments	168,951	369,385	387,130
Reserve for decommissioning restoration and			
rehabilitation costs	35,580	37,368	45,166
Reserve for contingencies	1,096	-	845
Others	32,031	31,665	31,748
	\$ 3,079,163	\$ 3,306,843	\$ 3,229,937

Movements in reserve for guarantee liabilities, reserve for loans commitments and reserve for others were as follows:

		For	he Nine Months En	ded Sentember 30	2024				
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Loss Recognized Based on IFRS 9	Recognized Impairment Difference Based on the Laws	Total			
Beginning balance Changes from financial instruments recognized at the beginning of the period: Transfers to lifetime	\$ 530,377	\$ 53,099	\$ 19,642	\$ 603,118	\$ 456,093	\$ 1,059,211			
expected credit losses Transfers to credit-impaired	(3,745)	3,745	-	-	-	-			
financial asset Transfers to 12-month	(1)	-	1	-	-	-			
expected credit losses Financial assets derecognize	2,504	(2,504)	-	-	-	-			
for the period Purchase or originated financial	(383,637)	(48,977)	(54)	(432,668)	-	(432,668)			
assets	132,127	4,862	86	137,075	-	137,075			
Recognized impairment difference based on the laws	-	-	-	-	83,357	83,357			
Changes in exchange rates or others	678	6	<del>_</del>	684		684			
Ending balance	<u>\$ 278,303</u>	<u>\$ 10,231</u>	<u>\$ 19,675</u>	\$ 308,209	<u>\$ 539,450</u>	<u>\$ 847,659</u>			
	For the Nine Months Ended September 30, 2023								
	12-month Expected Credit Losses	Lifetime Expected Credit Losses	Realized Credit Impairment	Loss Recognized Based on IFRS 9	Recognized Impairment Difference Based on the Laws	Total			
Beginning balance Changes from financial instruments recognized at the beginning of the period: Transfers to lifetime	\$ 352,104	\$ 39,279	\$ 22,256	\$ 413,639	\$ 463,501	\$ 877,140			
expected credit losses Transfers to 12-month	(1,875)	1,875	-	-	-	-			
expected credit losses Financial assets derecognize	13,556	(12,595)	(961)	-	-	-			
for the period	(130,866)	(3,745)	(551)	(135,162)	-	(135,162)			
Purchase or originated financial assets	308,791	27,700	-	336,491	-	336,491			
Recognized impairment difference based on the laws Changes in exchange rates or	-	-	-	-	15,978	15,978			
others	1,244	628	=	1,872		1,872			

## 27. RETIREMENT BENEFIT PLANS

\$ 542,954

Ending balance

Employee benefits expense in respect of the Group's defined benefit retirement plans was calculated using the prior year's actuarially determined pension cost discount rate as of December 31, 2023 and 2022, and the amounts were \$74,767 thousand, \$74,635 thousand, \$231,932 thousand and \$231,525 thousand for the three months ended and for the nine months ended September 30, 2024 and 2023, respectively.

\$ 20,744

\$ 616,840

479,479

\$ 1,096,319

53,142

### 28. EQUITY

### a. Capital

#### Common stock

	September 30, 2024	December 31, 2023	September 30, 2023
Shares granted (in thousands)	12,000,000	12,000,000	12,000,000
Capital stock granted	<u>\$ 120,000,000</u>	\$ 120,000,000	<u>\$ 120,000,000</u>
Shares issued and fully paid (in thousands)	11,205,758	10,858,293	10,858,293
Capital stock issued	<u>\$ 112,057,583</u>	\$ 108,582,930	\$ 108,582,930

Fully paid common stocks, which have a par value of \$10, carry one vote per stock and carry a right to dividends.

As of January 1, 2023, the Bank's authorized and registered capital was \$120,000,000 thousand divided into 12,000,000 thousand shares at \$10 par value; the total paid-in capital was \$105,934,566 thousand. The paid-in capital increased by \$3,474,653 thousand and \$2,648,364 thousand out of retained earnings in August 2024 and August 2023, respectively. As of September 30, 2024 and 2023, the Bank's authorized and registered capital were both \$120,000,000 thousand divided into 12,000,000 thousand shares, and also on that date, the total amounts of paid-in capital amounted to \$112,057,583 thousand and \$108,582,930 thousand divided into 11,205,758 thousand and 10,858,293 thousand outstanding shares at \$10 par value, respectively.

## b. Distribution of earnings and dividends policy

Under the dividends policy as set forth in the Bank's amended Articles of Incorporation, where the Bank generates profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as legal reserve 30% of the remaining profit, setting aside or reversing special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Bank's board of directors as the basis for proposing distribution plan, and 30% to 100% of the basis for proposing distribution plan should be resolved in the stockholders' meeting for distribution of dividends and bonus to stockholders. For the policies on distribution compensation of employees and remuneration of directors after amendment, refer to Note 29 (g) "compensation of employees and remuneration of directors".

To ensure the Bank has sufficient cash for present and future expansion plans and to enhance the profitability, the Bank prefers to distribute more stock dividends, but cash dividends shall not be less than 10% of total dividends distributed. If the cash dividends are less than \$0.1 per share, the Bank will not distribute any cash dividends, unless otherwise adopted in the stockholders' meeting.

Appropriation of earnings to legal reserve shall be made until the balance of legal reserve reaches the Bank's paid-in capital. Legal reserve may be used to offset deficit. If the Bank has no deficit and the legal reserve has exceeded 25% of the Bank's paid-in capital, the excess may be transferred to capital or distributed in cash.

The amendments explicitly stipulate that when a special reserve is appropriated for cumulative net debit balance reserves from prior period, the sum of net profit for current period and items other than net profit that are included directly in the unappropriated earnings for current period is used if the prior unappropriated earnings is not sufficient. Before the amendment of the Articles, the special reserve is appropriated from the prior unappropriated earnings.

Under Rule No. 10510001510 issued by the FSC on May 25, 2016, the Bank should appropriate 0.5%-1.0% net income as a special reserve when distributing surplus earnings for 2016, 2017 and 2018. Since 2017, the Bank should reverse an amount which is the same as the distributed surplus earnings mentioned above for the expense of employees' bridging-over arrangements and settlements caused by the development of financial technology.

The Bank cannot distribute cash dividends or purchase treasury stocks if the Bank has any of the situations cited in Item 1, Section 1, Article 44 of the Banking Law.

The maximum amount of cash dividends cannot exceed 15% of the Bank's total capital if the Bank's capital surplus is less than the capital based on Section 1.

The restriction of the cash dividends stated above does not apply if the Bank's capital surplus exceeds the capital or the Bank's financial position satisfied the criteria from the authority and also the Bank appropriates the legal reserve based on the Banking Law.

The appropriations of earnings for 2023 and 2022 were approved in the stockholders' meeting on June 21, 2024 and June 16, 2023, respectively. The appropriations of earnings and dividends per share were as follows:

		Appropriation of Earnings			
		2023	2022		
Legal reserve		<u>\$ 4,010,977</u>	<u>\$ 3,631,282</u>		
Cash dividends		\$ 5,972,061	<u>\$ 5,826,401</u>		
Share dividends		<u>\$ 3,474,653</u>	<u>\$ 2,648,364</u>		
Cash dividends per share (NT\$)		\$0.55	\$0.55		
Share dividends per share (NT\$)		\$0.32	\$0.25		
c. Special reserve					
	September 30, 2024	December 31, 2023	September 30, 2023		
Initial application of IFRSs	<u>\$ 12,201,590</u>	<u>\$ 12,201,590</u>	\$ 12,201,590		

The special reserve relating to land may be reversed on the disposal or reclassification of the related assets. Additional special reserve should be appropriated for the amount equal to the difference between net debit balance reserves and the special reserve appropriated on the first-time adoption of IFRSs. Any special reserve appropriated may be reversed to the extent that the net debit balance reverses and is thereafter distributed.

## 29. NET INCOME

## a. Net income of interest

	For the Three I Septem		For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Interest income					
Loans	\$ 14,112,179	\$ 12,381,909	\$ 40,515,783	\$ 35,307,181	
Due from and call loans to					
banks	1,262,317	1,000,304	4,023,301	2,735,897	
Investments in marketable					
securities	4,267,375	3,384,914	12,215,025	9,007,931	
Others	77,769	80,715	205,232	239,931	
	19,719,640	16,847,842	56,959,341	47,290,940	
Interest expense					
Deposits	(11,767,041)	(9,491,350)	(33,465,737)	(26,470,470)	
Due to Central Bank and call					
loans from banks	(1,863,765)	(1,390,948)	(5,378,293)	(3,232,592)	
Others	(329,231)	(410,087)	(1,292,401)	(914,916)	
	(13,960,037)	(11,292,385)	(40,136,431)	(30,617,978)	
Net income of interest	\$ 5,759,603	\$ 5,555,457	\$ 16,822,910	\$ 16,672,962	

# b. Net service fee income

		e Months Ended mber 30	For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Service fee income					
Fees from import and export	\$ 53,703	\$ 55,113	\$ 178,038	\$ 165,441	
Remittance fees	90,237	88,031	263,001	257,112	
Loan fees	160,525	181,040	1,069,095	580,972	
Fees from trust	476,147	319,963	1,315,715	795,288	
Fees from trust business	155,356	111,385	422,775	322,893	
Fees from insurance agency	776,276	603,028	2,381,684	1,761,500	
Others	350,650	333,573	1,060,822	994,315	
	2,062,894	1,692,133	6,691,130	4,877,521	
Service charge					
Interbank fees	(49,550)	(45,322)	(144,838)	(134,285)	
Charges from trust	(600)	(594)	(1,881)	(1,063)	
Custodian fees	(43,854)	(28,925)	(111,907)	(85,256)	
Charges from insurance					
agency	(93,047)	(72,077)	(257,325)	(178,832)	
Others	(278,329)	(212,460)	(740,500)	(598,647)	
	(465,380)	(359,378)	(1,256,451)	(998,083)	
Net service fee income	\$ 1,597,514	\$ 1,332,755	\$ 5,434,679	\$ 3,879,438	

# c. Gain (loss) on financial assets or liabilities measured at FVTPL

	For the Three Months Ended September 30				For the Nine Months Ended September 30			
	2024		2023		2024		2023	
Realized gain (loss) on financial assets or liabilities measured at FVTPL								
Stock and mutual funds	\$	(12,220)	\$	103,527	\$	51,465	\$	130,003
Bonds		677		(3,407)		(3,870)		4,690
Bills		1		(30)		(1)		(30)
Derivative financial								
instruments		2,202,270		1,675,037	4	5,890,621		5,431,509
Net interest gain		291,547		219,178		820,531		620,324
Stock dividends and bonus		3,540		10,438		17,736		19,337
		2,485,81 <u>5</u>		2,004,743	(	5,776,482		6,205,833
Valuation gain (loss) on financial assets or liabilities measured at FVTPL								
Stock and mutual funds		(6,949)		(209,177)		31,411		(48,272)
Bonds		(2,941)		(4,284)		1,436		(163,401)
Bills		(518)		(85)		3,881		(3,231)
Derivative financial		, ,		· · ·				,
instruments		419,765		271,728		576,622		758,618
		409,357	_	58,182		613,350		543,714
	\$	2,895,172	\$	2,062,925	\$ 1	7,389,832	\$	6,749,547

# d. Realized gain (loss) on financial assets at FVTOCI

	For the Three I Septem		For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Stock dividends and bonus Disposal gains	\$ 1,026,078	\$ 716,866	\$ 1,782,730	\$ 1,527,392	
Bonds Disposal losses	19,170	24,890	257,042	210,700	
Bonds Beneficiary certificates	(178,809) (160)	(284,041)	(325,718) (240,955)	(351,940)	
	<u>\$ 866,279</u>	<u>\$ 457,715</u>	<u>\$ 1,473,099</u>	<u>\$ 1,386,152</u>	

## e. Depreciation and amortization expense

	For the Three Months Ended September 30			For the Nine Months Ended September 30				
		2024		2023		2024		2023
Property and equipment Investment property Right-of-use assets Intangible assets and other	\$	137,461 1,854 179,744	\$	130,027 1,596 178,255	\$	404,252 5,505 532,025	\$	390,301 4,782 527,842
deferred assets		90,888		106,257		269,514		317,182
	\$	409,947	\$	416,135	\$	1,211,296	<u>\$</u>	1,240,107

## f. Employee benefits expenses

		Months Ended aber 30	For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Short-term employee benefits Post-employment benefits	\$ 3,213,251	\$ 2,634,416	\$ 8,800,504	\$ 8,430,910	
Defined contribution plans Defined benefit plans	69,434	62,316	204,605	188,955	
(Note 27) High-yield savings account	74,767	74,635	231,932	231,525	
for employees	150,104	146,394	446,604	435,091	
Other post-employment benefits	29,337	28,875	87,800	86,334	
Termination benefits	7,548	11,048	17,030	16,428	
	<u>\$ 3,544,441</u>	\$ 2,957,684	<u>\$ 9,788,475</u>	\$ 9,389,243	

## g. Employees' compensation and remuneration of directors

The Bank accrued employees' compensation and remuneration of directors at the rates of 1%-6% and no higher than 0.8%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The employees' compensation and remuneration of directors for the three months and the nine months ended September 30, 2024 and 2023 are as follows:

## Accrual rate

		For the Nine Months Ended September 30		
	2024	2023		
Employees' compensation	5.00%	5.00%		
Remuneration of directors	0.40%	0.40%		

#### **Amount**

		Months Ended aber 30	For the Nine Months Ended September 30		
	2024	2023	2024	2023	
	Cash	Cash	Cash	Cash	
Employees' compensation	<u>\$ 249,557</u>	<u>\$ 224,809</u>	<u>\$ 748,557</u>	<u>\$ 683,309</u>	
Remuneration of directors	<u>\$ 19,000</u>	<u>\$ 17,900</u>	\$ 59,000	<u>\$ 54,400</u>	

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

The appropriations of compensation of employees and remuneration of directors for 2023 and 2022, which were approved by the board of directors on March 20, 2024 and March 25, 2023, respectively, were as below:

	For the Year Ended December 31		
	2023	2022	
	Cash	Cash	
Employees' compensation Remuneration of directors	\$ 858,114 68,649	\$ 689,611 55,169	

Due to changes in accounting estimates, the actual amount of compensation of employees and remuneration of directors, which was resolved by the board of directors in their meetings dated on March 20, 2024 and March 25, 2023, differs from what was accrued in the consolidated financial statements. The difference was then adjusted to profit and loss for 2024 and 2023, respectively.

	For the Year Ended December 31					
	20	23	20	22		
	Employees' Compensation	Remuneration of Directors	Employees' Compensation	Remuneration of Directors		
Amounts approved in the board of directors' meeting Amounts recognized in the	<u>\$ 858,114</u>	\$ 68,649	\$ 689,611	\$ 55,169		
annual consolidated financial statements Differences	\$ 864,242 \$ (6,128)	\$ 69,400 \$ (751)	\$ 692,192 \$ (2,581)	\$ 55,000 \$ 169		

Information on the employees' compensation and remuneration of directors resolved by the Group's board of directors is available at the Market Observation Post System website of the Taiwan Stock Exchange.

## **30. INCOME TAX**

## a. Major components of tax expense recognized in profit or loss

		Months Ended nber 30	For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Current income tax In respect of the current					
period Deferred income tax	\$ 868,881	\$ 752,941	\$ 2,806,786	\$ 2,162,176	
In respect of the current period	(105,788)	184,084	(58,258)	364,318	
Income tax expense recognized in profit or loss	\$ 763,093	<u>\$ 937,025</u>	<u>\$ 2,748,528</u>	\$ 2,526,494	

## b. Income tax recognized in other comprehensive income

	For the Three Months Ended September 30		For the Nine Months Ended September 30		
	2024	2023	2024	2023	
Deferred tax					
In respect of the current year: Exchange differences on translation Unrealized (losses) gains of financial assets at	\$ (23,146)	\$ 75,309	\$ 86,173	\$ 91,902	
FVTOCI	<u>88,568</u>	(19,131)	112,994	<u>(8,516)</u>	
Total income tax loss recognized in other comprehensive income	<u>\$ 65,422</u>	<u>\$ 56,178</u>	<u>\$ 199,167</u>	<u>\$ 83,386</u>	

#### c. Income tax assessments

The Bank's income tax returns through 2021 had been examined and cleared by the tax authority.

The income tax returns of Chang Hwa Bank Venture Capital Co., Ltd. through 2022 had been examined and cleared by the tax authority.

## d. Pillar Two income tax legislation

The government of Japan and United Kingdom, where the Company some overseas branches is incorporated, substantively enacted the Pillar Two income tax legislation effective from January 1, 2024. Since the Pillar Two income tax legislation was not effective at the reporting date, the Group has no related current tax exposure. The Group is continuing to assess the impact of the Pillar Two income tax legislation on its future financial performance.

### 31. EARNINGS PER SHARE

The computation of earnings per share was retrospectively adjusted for the effects of adjustments resulting from bonus stock issues on August 21, 2024. The basic and diluted after-tax earnings per stock of three months and nine months ended September 30, 2023 were adjusted retrospectively as follows:

**Unit: NT\$ Per Share** 

	Before A	Adjusted	After Adjusted		
	Retrospectively		Retrospectively		
	For the Three	For the Nine	For the Three	For the Nine	
		Months Ended		Months Ended	
	September 30, 2023	September 30, 2023	September 30, 2023	September 30, 2023	
Basic earnings per stock	<u>\$ 0.30</u>	<u>\$ 0.94</u>	\$ 0.29	<u>\$ 0.91</u>	
Diluted earnings per stock	<u>\$ 0.30</u>	<u>\$ 0.94</u>	<u>\$ 0.29</u>	<u>\$ 0.91</u>	

The earnings and weighted average number of common stock outstanding in the computation of earnings per stock were as follows:

		For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2024	2023	2024	2023	
Net profit for the period	<u>\$ 3,804,961</u>	\$ 3,226,374	<u>\$ 11,248,958</u>	\$ 10,236,622	

The weighted average number of common stocks outstanding (in thousands of stock) is as follows:

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2024	2023	2024	2023
Weighted average number of common stock used in computation of basic earnings				
per stock Effect of potentially dilutive common stock:	11,205,758	11,205,758	11,205,758	11,205,758
Compensation of employees issued	41,819	39,612	55,586	51,847
Weighted average number of common stock used in the computation of diluted earnings per stock	<u> 11,247,577</u>	11,245,370	11,261,344	11,257,605

The Group may settle compensation or bonuses paid to employees in cash or stock; therefore, the Group assumes that entire amount of the compensation or bonus will be settled in stocks and the resulting potential stocks will be included in the weighted average number of stocks outstanding used in the computation of diluted earnings per stock, as the effect is dilutive. Such dilutive effect of the potential stock is included in the computation of diluted earnings per stock until the number of stocks to be distributed to employees is resolved in the following year.

## 32. CAPITAL RISK MANAGEMENT

The description of the goals and procedures of the capital risk management of the Group is the same as the description in the Group's consolidated financial statements for the year ended December 31, 2023.

## 33. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments that are not measured at fair value

## Fair value of financial instruments not measured at fair value

## September 30, 2024

	Carrying	Fair Value			
	Amount	Level 1	Level 2	Level 3	Total
Financial assets					
Financial assets at amortized cost	\$ 472,944,365	\$ 105,706,863	\$ 360,917,069	\$ -	\$ 466,623,932
Financial liabilities					
Bank notes payable	40,810,469	-	40,469	39,448,674	39,489,143
<u>December 31, 2023</u>					
	Carrying		Fair `	Value	
	Amount	Level 1	Level 2	Level 3	Total
Financial assets					
Financial assets at amortized cost	\$ 453,142,979	\$ 96,672,645	\$ 348,033,766	\$ -	\$ 444,706,411
Financial liabilities					
Bank notes payable	49,163,511	-	63,511	48,576,924	48,640,435
<u>September 30, 2023</u>					
	Carrying		Fair	Value	
	Amount	Level 1	Level 2	Level 3	Total
Financial assets					
Financial assets at amortized cost	\$ 442,350,214	\$ 98,152,379	\$ 331,345,843	\$ -	\$ 429,498,222
Financial liabilities					
Bank notes payable	49,175,313	-	75,313	48,607,378	48,682,691

# b. Fair value of financial instruments that are measured at fair value on a recurring basis

# 1) Fair value hierarchy

# September 30, 2024

Fair Value Measurement of Financial Instruments	Level 1	Level 2	Level 3	Total	
Non-derivative financial products					
Assets					
Financial assets at FVTPL	\$ 435,866	\$ 74,331,293	\$ 588,152	\$ 75,355,311	
Financial assets mandatorily measured at FVTPL					
Stock and fund investments	435,866	121,245	588,152	1,145,263	
Bond investments	, -	1,476,988	· -	1,476,988	
Others	-	72,733,060	_	72,733,060	
Financial assets at FVTOCI	161,546,726	125,185,189	13,480,756	300,212,671	
Stock investments	22,255,659	-	13,480,756	35,736,415	
Bond investments	129,591,835	125,185,189	-	254,777,024	
Others	9,699,232	-	-	9,699,232	
Derivative financial products					
Assets					
Financial assets at FVTPL	1,077,327	3,481,388	-	4,558,715	
Liabilities					
Financial liabilities at FVTPL	ı	4,406,705	-	4,406,705	

# December 31, 2023

Fair Value Measurement of Financial Instruments	Level 1	Level 2	Level 3	Total	
Non-derivative financial products					
Assets					
Financial assets at FVTPL	\$ 262,475	\$ 69,683,368	\$ 423,375	\$ 70,369,218	
Financial assets mandatorily measured at FVTPL					
Stock and fund investments	262,475	128,900	423,375	814,750	
Bond investments	-	512,769	-	512,769	
Others	-	69,041,699	-	69,041,699	
Financial assets at FVTOCI	149,781,194	99,914,486	12,040,323	261,736,003	
Stock investments	20,287,125	-	12,040,323	32,327,448	
Bond investments	114,861,391	99,914,486	-	214,775,877	
Others	14,632,678	-	-	14,632,678	
Derivative financial products					
Assets					
Financial assets at FVTPL	1,023,769	2,183,085	-	3,206,854	
Liabilities					
Financial liabilities at FVTPL	-	6,594,822	-	6,594,822	

## September 30, 2023

Fair Value Measurement of Financial Instruments	Level 1	Level 2	Level 3	Total	
Non-derivative financial products					
Assets					
Financial assets at FVTPL	\$ 927,078	\$ 55,019,319	\$ 444,425	\$ 56,390,822	
Financial assets mandatorily					
measured at FVTPL					
Stock and fund investments	479,781	30,028	444,425	954,234	
Bond investments	447,297	560,967	-	1,008,264	
Others	-	54,428,324	-	54,428,324	
Financial assets at FVTOCI	152,862,183	95,501,883	11,269,112	259,633,178	
Stock investments	17,958,631	-	11,269,112	29,227,743	
Bond investments	121,519,015	95,501,883	-	217,020,898	
Others	13,384,537	-	-	13,384,537	
Derivative financial products					
Assets					
Financial assets at FVTPL	1,225,973	13,042,902	-	14,268,875	
Liabilities					
Financial liabilities at FVTPL	-	2,642,949	-	2,642,949	

There were no transfers between Levels 1 and 2 in the current and prior periods.

## 2) Reconciliation of Level 3 fair value measurements of financial instruments

## For the nine months ended September 30, 2024

		ncial Assets FVTPL	Financial Assets at FVTOCI	
Financial Assets	Equity Instrument		Equity Instrument	
Beginning balance	\$	423,375	\$ 12,040,323	
Recognized in profit or loss (gain on financial assets or liabilities measured at FVTPL)  Recognized in other comprehensive income (unrealized gain		60,927	-	
on financial assets at FVTOCI)		_	1,440,433	
Purchase		179,480	-	
Sell		(9,218)	-	
Transfer out of Level 3		(66,412)		
Ending balance	\$	588,152	<u>\$ 13,480,756</u>	

		ncial Assets FVTPL	Financial Assets at FVTOCI		
Financial Assets	Financial Assets Instru		Equity Instrument		
Beginning balance	\$	396,054	\$	8,397,508	
Recognized in profit or loss (loss on financial assets or liabilities measured at FVTPL)  Recognized in other comprehensive income (unrealized gain		(60,327)		-	
on financial assets at FVTOCI)		-		2,851,605	
Purchase		244,864		19,999	
Sell		(18,809)		-	
Transfer out of Level 3		(151,670)		-	
Transfer to Level 3		34,313		<u>-</u>	
Ending balance	\$	444,425	\$	11,269,112	

## 3) Definition for the hierarchy classifications of fair value measurements

#### a) Level 1

Level 1 inputs are quoted prices unadjusted in active markets for identical financial instruments. An active market indicates the market that is in conformity with all of the following conditions: The products in the market are identical; it is easy to find a knowledgeable and willing transaction counterparty; and price information is available to the public.

The fair values of the Group investments in listed stocks, beneficiary certificates, on-the-run Taiwan central government bonds and derivative instruments with quoted market prices are included in Level 1.

#### b) Level 2

Level 2 inputs are inputs other than quoted prices with reference to an active market that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices). The fair values of the Group's investments in off-the-run government bonds, corporate bonds, bank debentures, convertible bonds and most derivative bank debentures issued by the Group are included in Level 2.

### c) Level 3

The input parameters used are not based on observable market data (unobservable input parameters are those such as option pricing models using historical volatility which cannot represent the expected value of all market participants). The fair values of the Group's investments in derivatives and equity investments without an active market are included in Level 3.

### 4) Valuation techniques and assumptions applied for the purpose of measuring fair value

## a) Determination of fair value

A quoted market price is used as the fair value when a financial instrument has an active market. Such market prices are provided by the Stock Exchange Corporation, Bloomberg and Reuters, which are all the foundation of fair values for listed equity securities and debt instruments with a quoted market price in an active market.

If the market quotation from the Stock Exchange Corporation, commission merchants, underwriters or pricing service institutions can be frequently and readily obtained and the price represents actual and frequent at arm's length transactions, then a financial instrument is deemed to have an active market. If the above conditions are not met, the market is deemed inactive. In general, a significant price variance between the purchase price and selling price or a significantly increasing price variance are both indicators of an inactive market.

In addition to the above financial instruments with an active market, other financial instruments at fair value are assessed by valuation techniques or by referencing counterparties with other financial instruments at fair value with similar conditions and characteristics in actual practice, including market information obtained by exercising valuation models at the balance sheet date (such as yield curves used by TPEx and TAIBIR (page 02) secondary market fixing rates used by the Taiwan Depository & Clearing Corporation).

When a financial instrument has no standardized valuation and has a greater level of complexity, such as interest rate swaps, currency swaps and options, the Group usually adopts the valuation generally accepted by market users. The inputs used for these financial instruments' valuations are usually observable information in the market.

For financial instruments with greater complexity, the fair value is assessed through the valuation model developed by valuation methods and techniques generally accepted by competitors. These kinds of valuation models are usually applicable for derivative instruments, debt instruments without quoted market price (including debt instruments of embedded derivatives) or other debt instruments with low market liquidity. Certain inputs used in these valuation models are not observable in the market, and the Group need to make appropriate estimates based on assumptions.

- b) The types and nature of the valuation methods for financial instruments used by the Bank and its subsidiaries are as follows:
  - i. NTD central government bonds: The bond market rate and theoretical interest rate are price-per-hundred conversions announced by TPEx.
  - ii. NTD corporate bonds and bank notes: The corporate bond reference rate is announced by TPEx, and the Group uses the appropriate credit rate and the remaining period to calculate the yield rate and convert it to price-per-hundred.
  - iii. NTD convertible corporate bonds: The closing prices of outright purchase/sale trading are listed on TPEx on the valuation day. If the price is not available, the price is referenced from the outright purchase/sale trading information listed on TPEx.
  - iv. Securitization instruments: Prices are those quoted from Bloomberg.
  - v. NTD short-term bills: The TAIBIR (page 02) secondary market fixing rates used by the Taiwan Depository & Clearing Corporation are discounted from future cash flows.
  - vi. Foreign securities: The latest prices quoted from Bloomberg, Reuters or other systems on the valuation day are used, if there is no available price or valuation, then the price used is that which is quoted from counterparties.
  - vii. Listed stock, call/put warrants and depositary receipts: The closing price listed on TWSE or TPEx is adopted.
  - viii. Unlisted stock: The fair value is referenced from related financial information or estimated using the price and parameters of listed companies which have similar service attributes.

ix. Beneficiary certificates: Closed-end funds use the closing price in an active market as the fair value and open-end funds use the net asset value of the fund as the fair value.

#### x. Derivatives:

- i) Call/put warrants and stock index futures: Prices quoted from an active market are deemed the fair values.
- ii) Foreign currency forward contracts, currency swaps, interest rate swaps, cross currency swaps and operating deposits of transactions: Discounted future cash flows are adopted.
- iii) Options: The Black-Scholes model, binomial tree model and Monte Carlo method are mainly adopted for valuation.
- iv) Certain derivatives use the quoted price from counterparties.
- xi. Mixing Tools: The price from the active market, deal brokers and valuation models is used.
- c) Adjustments for credit risks and the definitions are as follows:

Credit valuation adjustment (CVA) is a measurement for derivatives which are not transacted through the stock market, or for over-the-counter derivatives. CVA reflects the fair value should a counterparty default and the possibility of not collecting the derivative's full market value.

CVA is calculated by applying the loss given default (LGD) to the exposure at default (EAD), along with the consideration of the counterparty's probability of default (PD) assuming the condition that the Group does not default.

## c. The impact of the interest rate benchmark reform

The financial instruments of the Group affected by the interest rate benchmark reform include loan, floating-rate bonds and asset exchanges. The link of interest rate benchmark is London Interbank Offered Rate (LIBOR). It is expected that LIBOR will be replaced by the alternative interest rate recommended by the interest rate reform group of various countries; the differences of the two rates are discussed in the next paragraph.

LIBOR is a forward-looking interest rate indicator that implies market expectations for future interest rate trends, and includes inter-bank credit discounts. The alternative interest rate recommended by the interest rate reform group of various countries is Overnight Financing Rate (secured or unsecured), which is a retrospective interest rate indicator calculated using actual transaction data, and does not include credit discounts. Therefore, when an existing contract is modified from a linked LIBOR to a linked Overnight Financing Rate, additional adjustments must be made to the aforementioned differences to ensure that the interest rate basis before and after the modification is economically equivalent.

The Group has formulated a plan for LIBOR conversion and exit and has handled risk management policy adjustments, internal process adjustments, information system updates, financial instrument evaluation model adjustments, and related accounting or tax issues required to match the interest benchmark reform. The Group has identified all the information systems and internal processes that need to be updated, and has updated some of them. For affected financial instrument contracts, the Group has completed amendments with most contract counterparties, and some of them are still in the process of agreement amendments.

Due to the interest benchmark reform, the Group faces interest rate basis risks. If the Group fails to complete the negotiation with the counterparty in the financial instrument, it will bring about material uncertainty, and trigger exposure to interest rate risk that the Group had not expected.

Projects Affected by Interest Rate
Benchmark Reform Indicators
USD LIBOR

\$

729,318

2,018,657

1

6

## September 30, 2024

	OSD LIBO			
Financial Assets	Adjusted Average Assets	Number of Contracts		
Non-derivative financial assets Holding bonds	\$ 158,000	\$ 1		
<u>September 30, 2023</u>				
	· ·	l by Interest Rate form Indicators		
	USD I	LIBOR		
Financial Assets	Adjusted Average Assets	Number of Contracts		

### d. Financial risk management objectives and policies

Non-derivative financial assets Loans - syndicated loans

#### 1) Market risk

Holding bonds

#### a) The source and definition of market risk

Market risk is the uncertainty of changes in fair value of on- and off-balance sheet financial instruments due to changes in market risk factors. Market risk factors include interest rates, exchange rates, equity security prices and commodity prices.

The major market risks of the Group are equity securities price risks, interest rate risks, and exchange rate risks. The majority of equity securities risk includes domestic public stocks and unlisted stocks and foreign currency bond funds. The main position of interest rate risk includes bonds and interest derivative instruments, such as interest rate swap. The main position of exchange rate risk includes the Group's investments denominated in foreign currencies, such as foreign currency spots, currency futures and foreign currency options.

## b) Market risk management policy

The Group classifies the financial instruments held by the Group as trading book and banking book, and determines the market risk as interest rate risk, exchange rate risk, and equity security price risk. The Group establishes "Market Risk Management Regulation", "Derivative Financial Trading Process" and various financial instrument related regulations to manage the market risk of overall foreign exchange position, normal position, interest rate position of trading book and equity security position. The overall interest rate risk management of banking book belongs to assets and liabilities management committee.

The market risk management regulations are as follows:

- i. Establish the market risk management process to ensure the risk would be identified, measured, monitored and reported.
- ii. Measure and monitor the market risk and keep it under the risk limit and minimize unexpected loss from market risk.
- iii. Follow the regulations of Basel Accord.
- iv. Establish the market risk management system and economic capital allocation process.
- v. Monitor the credit line management of financial instrument, sensitivity analysis, stress testing and the calculation of VaR and report the result of market risk monitoring to risk management committee periodically and board of director quarterly.

## c) Market risk management procedures

According to "Whole Risk Management Policy", risk management department is the second line of defense against the market risk. Risk management department performs the market risk management, establishes related management process, and reports to the appropriate level of the management. Besides, risk management department establishes independent risk management process and ensures its effectiveness.

## i. Identifying and measuring

The effective market risk management process begins with identifying the inherent risk of operating activities and financial instruments. The Group reviews the risk identifying method timely when the market environment changes and makes necessary adjustment to ensure the effective operation of the market risk management process. The Group's risk management department identifies market risk factors and measures the market risk. The market risk factors refer to the factors which affect the interest rate, exchange rate or the fair value of equity instruments. The market risk factors include the position, profits and loss, loss from stress testing, PVO1, Delta, VaR, etc.

### ii. Monitoring and reporting

The Group controls market risk by managing risk limits. The risk management department sets various trading limits, such as position limits, stop-loss limits, and maximum potential loss. The trading limits are implemented only after they are reported to and approved by the board of directors.

The risk management department calculates exposures and estimated gains and losses on positions daily to make sure that the positions held and losses do not exceed the limits approved by the board of directors and prepares reports to the high-level management and the board of directors periodically for their sufficient understanding of the implementation of the market risk management and, if necessary, issuance of additional guidance.

The risk management department reports important market risk issues, such as discovery of possible loss on positions in each trading book or identification of weakness in the market risk management system, to the Risk Management Committee in order to improve the effectiveness of the market risk management.

## iii. Stress testing

The stress testing is one of the important tools for risk management. It is used for verifying effects on the investment portfolio due to some extremely disadvantageous but possible stressful events and for analyzing exposure level and risk tolerance in such situations and furthermore evaluating the portfolio loss or the impact on the capital. The Group performs stress testing for forecasting risk and for assessment and reinforcement of statistical models or historical data limitations.

## d) Trading book market risk management

The trading book refers to the position of financial instruments held for trading or hedging. The position of financial instruments held for trading refers to the position which earns profits from actual or expected short-term price fluctuations.

## i. Strategy

The Group determines the risk limitation of the investment portfolio of trading book by evaluating trading strategy, trading category, and annual performance.

## ii. Management policy and procedures

The Group follows "Market Risk Management Rules", "Derivative Financial Trading Process" and various financial instrument related regulations as the important management rules of trading book.

### iii. Valuation policy

The trading positions are valued on a real time or daily basis. The hedging derivatives are valued at least twice a month. The resources of fair value of financial instruments are categorized as: (1) those derived from quoted prices in active markets; (2) the latest price without active market; (3) valuation without active market.

## iv. Risk measuring methods

- i) The sensitivity of the interest rate changes of investment portfolio is measured by DVO1. The sensitivity of the foreign exchange derivatives is measured by the sensitivity factors (Delta, Gamma, and Vega).
- ii) With regard to the Group's Value at Risk assumptions and calculation methods, refer to item i.
- iii) The Group performs the stress test quarterly and report the result to Risk Management Committee periodically.

## e) Trading book interest rate risk management

#### i. Definition of interest rate risk

Interest rate risk is fair value changes in interest rate risk position held by the Group due to interest rate changes. The risks are mainly in debt securities and interest rate derivatives.

## ii. Management procedures on trading book interest rate risk

The Group defines the trading limit of trading book and the stop-loss limit of different financial instruments by assessing the credit and the financial position of the issuers.

### iii. Measuring methods

The interest rate factor sensitivity of debt securities and interest rate derivatives is measured by DVO1. With regard to the Group's Value at Risk assumptions and calculation methods, refer to item i.

### f) Banking book interest rate risk management

## i. Definition of banking book interest rate risk

The Group's banking book interest rate risk means the unfavorable change of interest rate in its non-trading-book interest rate position which changes the present value of revenue and costs or assets and liabilities and causes decrease in earnings or impairment of economic value.

## ii. Management strategy on banking book interest rate risk

According to the Group's interest rate risk management policy, the Group has set various measurement indicators and limits on banking book interest rate risk. To pursue profits and steady growth of stockholder value without exposure to extreme loss risks, the Group applies appropriate management strategy including on- and off-balance sheet adjustments and maintains appropriate amounts of assets and liabilities.

## iii. Banking book interest rate risk report/range of measuring system

The Group mainly applies standard method for interest rate risk sensitivity gap analysis to measure banking book interest rate risks. The responsible department periodically measures banking book interest rate risks and reports to related departments and to the asset and liability management committee in order to adopt appropriate strategies for adjusting banking book interest rate risk combinations. Assessment information of banking book interest rate risk would be presented to the board of directors periodically to let the high-level management controls such risks.

## g) Exchange rate risk management

### i. Definition of exchange rate risk

Every financial derivative listed in the trading book is affected by changes in exchange rate risk factors that affect the profit and loss of the commodity, and all foreign exchange positions of the Bank must be included in the measurement. The exchange rate risk of the Bank is mainly due to the derivatives business, which includes spot and forward foreign exchange and exchange rate options. Most of the foreign exchange transactions that the Bank engages in are based on the principle of leveling customer positions on the same day. The exchange rate option is based on back-to-back transactions, so the exchange rate risk assumed is relatively small.

## ii. Exchange rate risk management policy, procedures and measuring methods

To control exchange rate risk, the Bank has set operating limits and stop-loss limits for the trading rooms and traders of each unit and keeps losses within an acceptable range.

Exchange rate derivatives use Delta, Gamma, Vega, and other sensitivity factors to measure the sensitivity of such commodities to exchange rates and their volatility.

The exchange rate risk is mainly based on the risk value control basis; refer to item i.

### h) Equity security price risk management

## i. Definition of equity security price risk

Equity security price risk is the valuation effect on the position held by the Group when the equity security price changes. The Group's equity security price risk mainly comes from public and over-the-counter stock, index futures and options.

## ii. Equity security price risk management purpose

Avoid drastic fluctuations in the price of equity securities, which may adversely affect the Bank's financial position or suffer loss of earnings and hope to improves the efficiency of capital utilization and business operations.

## iii. Equity security price risk management procedures

The Group sets restrictions on credit extensions with the same person, the same concerned party or the same affiliate to control the risk concentration. Risk management department monitors unrealized gain or loss of the holding position daily. If unrealized loss is over the stop-loss threshold, risk management department would notice the department which holds the position to subject to the related regulations. The department which holds the position should report to risk management committee if unrealized loss is over the stop-loss threshold but the department still holds the position.

## iv. Measuring methods

The equity security price risk of trading book is monitored and controlled by VaR, please refer to item i.

The Group would perform stress testing for the equity security price risk of non-trading position and report the result to risk management committee.

## i) Market risk measuring method

## i. Value at Risk, "VaR"

The Group uses VaR model and stress testing to evaluate the risk of trading portfolio the market risk and the maximum expected loss of positions held through assumptions of changing market situation. VaR is the statistical estimation of potential losses of existing positions arising from unfavorable market changes. VaR refers to the maximum potential loss that the Group might be exposed to within the confidence interval (99%), which means there is a certain probability (1%) that the actual loss would exceed VaR. Significant loss caused by excessive market volatility could not be avoided by using VaR.

The Group has been using historical simulation method to calculate VaR since January 27, 2014. The historical simulation method is based on historical data to estimate the future cash flow and assess the market risk of financial instrument. There are more and more financial institutions using the historical simulation method. However, there are some limitations for using the method. One of the limitations is that the assumption used in the method may not reflect the real situation. Besides, the simulation result may not be representative if the historical data used are too small. The Group would use proxy to respond to the limitations mentioned above.

According to the Group's "Risk Management Committee Establishment Points", the risk appetite of trading book market risk, operating limits and VaR limits should be approved by the risk management committee. VaR is an important internal risk control in the Group. The VaR limits of investment portfolio are approved annually by the risk management committee and reported to the board of directors. In addition, the daily actual VaR is monitored by the Group's risk management department.

ii. As of September 30, 2024 and 2023, the Group's VaR factors based on historical simulation method were as follows:

	For the Nine Months Ended September 30, 2024						
	Average	Highest	Lowest	Ending Balance			
Exchange VaR Interest rate VaR Equity securities VaR	\$ 212,781 14,994 5,209	\$ 338,284 68,533 8,782	\$ 122,842 1,670 3,466	\$ 137,988 23,080 7,223			
Value at risk	\$ 232,984	\$ 415,599	<u>\$ 127,978</u>	\$ 168,291			

	For the	For the Nine Months Ended September 30, 2023						
	Average	Highest	Lowest	Ending Balance				
Exchange VaR Interest rate VaR Equity securities VaR	\$ 419,843 146,848 6,200	\$ 460,220 304,597 12,170	\$ 385,586 13,439 1,263	\$ 449,029 73,437 4,958				
Value at risk	<u>\$ 572,891</u>	<u>\$ 776,987</u>	<u>\$ 400,288</u>	<u>\$ 527,424</u>				

## 2) Primary foreign currencies

The significant foreign-currency financial assets and liabilities as of September 30, 2024, December 31, 2023 and September 30, 2023 were as follows:

## (In Thousands of Foreign Currencies/New Taiwan Dollars)

	S	<b>September 30, 2024</b>				
	Foreign Currency	Exchange Rate	New Taiwan Dollars			
Financial assets						
Monetary items						
USD	\$ 9,934,920	31.6000	\$ 313,943,472			
GBP	156,117	42.3000	6,603,749			
AUD	2,431,584	21.8700	53,178,742			
HKD	482,309	4.0650	1,960,586			
SGD	52,990	24.6800	1,307,793			
CAD	69,045	23.3900	1,614,963			
			(Continued)			

	<b>September 30, 2024</b>					
	Foreign Currency	Exchange Rate	New Taiwan Dollars			
CHF ZAR JPY EUR NZD RMB	\$ 86,316 2,289,466 226,208,862 1,173,027 114,717 7,238,681	37.5550 1.8460 0.2218 35.2800 20.110 4.5200	\$ 3,241,597 4,226,354 50,173,126 41,384,393 2,306,959 32,718,838			
<u>Financial liabilities</u> Monetary items						
USD	16,772,377	31.6000	530,007,113			
GBP	99,820	42.3000	4,222,386			
AUD	1,750,720	21.8700	38,288,246			
HKD	808,918	4.0650	3,288,252			
CAD	69,314	23.3900	1,621,254			
CHF	45,252	37.5550	1,699,439			
ZAR	2,995,405	1.8460	5,529,518			
JPY	235,681,101	0.2218	52,274,068			
EUR	1,075,610	35.2800	37,947,521			
NZD	92,737	20.1100	1,864,941			
RMB	7,310,856	4.5200	33,045,069 (Concluded)			

# (In Thousands of Foreign Currencies/New Taiwan Dollars)

	Γ	<b>December 31, 2023</b>				
	Foreign Currency	Exchange Rate	New Taiwan Dollars			
Financial assets						
Monetary items						
USD	\$ 9,489,335	30.7050	\$ 291,370,031			
GBP	56,182	39.1200	2,197,840			
AUD	2,653,052	21.0000	55,714,092			
HKD	487,490	3.9290	1,915,348			
CAD	79,666	23.2200	1,849,845			
ZAR	4,088,106	1.6570	6,773,992			
JPY	126,452,868	0.2171	27,452,918			
EUR	975,948	34.0200	33,201,751			
NZD	148,439	19.5000	2,894,561			
RMB	8,922,290	4.3280	38,615,671 (Continued)			

	D	<b>December 31, 2023</b>					
	Foreign Currency	Exchange Rate	New Taiwan Dollars				
Financial liabilities							
Monetary items							
USD	\$ 15,774,112	30.7050	\$ 484,344,109				
GBP	53,758	39.1200	2,103,013				
AUD	1,653,326	21.0000	34,719,846				
HKD	470,228	3.9290	1,847,526				
CAD	80,739	23.2200	1,874,760				
ZAR	4,162,367	1.6570	6,897,042				
JPY	174,082,266	0.2171	37,793,260				
EUR	979,984	34.0200	33,339,056				
NZD	111,055	19.5000	2,165,573				
RMB	9,311,936	4.3280	40,302,059				
			(Concluded)				

# (In Thousands of Foreign Currencies/New Taiwan Dollars)

	<b>September 30, 2023</b>					
	Foreign	Exchange	New Taiwan			
	Currency	Rate	Dollars			
Financial assets						
Monetary items						
USD	\$ 8,373,944	32.2850	\$ 270,352,782			
GBP	57,973	39.2200	2,273,701			
AUD	2,622,633	20.5700	53,947,561			
HKD	483,238	4.1250	1,993,357			
CAD	79,303	23.9400	1,898,514			
ZAR	4,227,142	1.6820	7,110,053			
JPY	122,964,565	0.2161	26,572,642			
EUR	1,028,256	33.9400	34,899,009			
NZD	153,726	19.1900	2,950,002			
RMB	9,169,527	4.4120	40,455,953			
Financial liabilities						
Monetary items						
USD	15,083,146	32.2850	486,959,369			
GBP	56,031	39.2200	2,197,536			
AUD	1,647,144	20.5700	33,881,752			
HKD	470,421	4.1250	1,940,487			
CAD	79,832	23.9400	1,911,178			
ZAR	4,184,280	1.6820	7,037,959			
JPY	158,022,091	0.2161	34,148,574			
EUR	1,007,138	33.9400	34,182,264			
NZD	117,541	19.1900	2,255,612			
RMB	9,181,797	4.4120	40,510,088			

For the three months ended September 30, 2024 and 2023, net foreign exchange gains were \$150,084 thousand and \$360,120 thousand, respectively. For the nine months ended September 30, 2024 and 2023, net foreign exchange gains were \$798,813 thousand and \$681,279 thousand, respectively. It is impractical to disclose net foreign exchange gains by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the Bank and entities under its control.

### 3) Credit risk

### a) Credit risk source and definition

Credit risk means the possible loss due to failure of debtors or counterparties to fulfill their contractual obligations or their ability to fulfill contractual obligations is impaired. Credit risk of the Group arises from the operation, on- and off-balance sheet items, including credit loans, derivatives transactions and securities investment, etc. Because the business becomes more complex, the credit risk is often generated with other risks that affect one another. For example, exchange rate risk also exists in foreign currency debt investment. Secured loans will be affected by the price volatility of the collateral and market liquidity risk of the collateral.

## b) Credit risk management policy

The related mechanism and procedures for monitoring credit risk includes:

- i. The Group continuously improves its credit risk management technology and its efficiency to meet the requirements of internal operations, business scale and management objectives and buildup the risk management system that fits the requirement of accuracy and completeness of the Group's risk management technology.
- ii. The Group is building a complete monitoring mechanism, setting up a loan early warning system to track down bad indications and risk changes of high-risk credits, setting up "corporate clients' risk exposure and credit risk quick-search system" to understand the negative reporting and transactions with the Group in order to enhance the credit risk's identification, measurement and monitoring and improve the quality of risk management.
- iii. "Chang Hwa Bank Customer Credit Define Notice and Control Index Notice" has been developed to strengthen the control of customer credit risk and prevent the Bank's debts from being damaged.
- iv. To control concentration risk, the Group sets limits for statutory single creditors, related companies, stakeholders, industries, real estate, and high-risk industries in mainland China to monitor and control the overall credit risk. In addition, in order to effectively control the credit risk limit control of the Group's credit, securities investment and derivative financial product transactions with customers, the credit risk limit of the same legal person and group companies is distinguished according to the risk rating, so as to strengthen the Group's management on credit, investment and derivative financial product transactions.
- v. The Group actively utilizes the database system and related risk quantification tools to identify, measure and monitor risks. The Group also adjusts risk management policies and procedures in a timely manner to implement an independent and professional risk management mechanism, which enhances risk management effectiveness.
- vi. The Group implements strict and forward-looking credit risk stress testing to respond to the events or changes that may be unfavorable to the Group, in compliance with the requirements of the competent authority supervising risk management and to improve the effectiveness of the Group's risk management.

vii. The Group is holding sessions and training in risk management to strengthen risk management intelligence and increase the Group's financial institution of loan.

viii. Information on credit risk would be presented to the high-level management periodically.

The Group's expected credit loss and measuring methods for major business operations are described as follows:

i. Credit business (including loan commitments and guarantees)

The various types of credit assets of the Group are classified as follows based on credit quality and internal and external ratings.

i) A determined significant increase in credit risk since initial recognition.

At the end of every reporting period, the Group evaluates the risk of default on credit assets occurring over their expected lifetime to determine whether the credit risk has increased significantly since their initial recognition.

For this credit risk evaluation, the Group considers corroborative information (including forward-looking information) that indicates a significant increase in credit risk since the initial recognition of the credit assets. The key indicators include:

## • Quantitative indicators

## A change in internal credit rating

A financial instrument is determined as having a significant increase in credit risk since initial recognition if its internal credit rating is at the level of 16-18 or if the scoring of a housing loan debtor is lower than 340.

## Qualitative indicators

A credit account is rated as ordinary-overdue in accordance with the Group's "Detailed Rules for the Processing of Ordinary-overdue Accounts".

The result of the credit review shows that the credit application and the loan application are inconsistent.

A list of early warning accounts and the latest financial statements show a net worth of less than three-fourths of the share capital.

### ii) Definition of the credit-impaired financial assets

A credit account that meets one of the following conditions is classified under Stage 3 (Credit impaired):

- The debtor's payment of the principal or interest is past due for more than 3 months from the end of the credit term; or the Group has already petitioned or withdrawn the debtor's collateral.
- The case has been agreed to be repaid in installments and is exempt from being listed as an overdue loan.
- The case was negotiated and adopted in accordance with the debt negotiation mechanism set by the Association of Banks in 2006.

- The case has been negotiated and agreed upon in accordance with "The Statute for Consumer Debt Clearance" (excluding secured debt fulfilled under the original contractual conditions).
- The case is ruled to undergo restructuring or liquidation by the court.
- The case is ruled to be restricted by the court.
- The case is declared bankrupt by the court.
- The case involves credit accounts of a debtor, excluding credit card accounts, which is partly transferred to class A and B non-performing loans (excluding the sixth item of class B: The credit account is totally guaranteed and the interest payment is not past due during the inheritance period after the death of the debtor and the collateral provider), as well as overdue loans or bad debt loans.
- Enterprises apply to Ministry of Economic Affairs for credit and debt negotiation in accordance with the "Operating Guidelines for Assisting Enterprises in Bank Credit and Debt Negotiation by the Ministry of Economic Affairs".
- The case involves a credit account which has an internal credit rating at the level of 19-21.
- The case is a mortgage loan credit account of the Group which has no rating score.
- The case is a credit account which is determined as Stage 3 by the internal or external auditors, or the risk management department of the Group.

## iii) Expected credit loss measurement

The Group classifies credit assets into the following nine categories by the credit risk characteristics of the debtor's industry and organization size:

Business	Combination
	Government
Corporate banking loans	Large enterprise
	Small enterprise
	Legal person/group
	Overseas credit account
	Other groups
	Individual-residential loan group
Individual banking loans	Individual-other groups (unsecured)
	Individual-other groups (secured)

The Group measures the expected credit loss as follows:

• Stage 1, no significant increase in credit risk

The Group measures the loss allowance for Stage 1 financial instruments at an amount equal to the 12-month ECLs based on past loss experience. The ECLs is the difference between the respective asset's EAD carrying amount and the present value of its estimated future cash flows, estimated at the forward-looking adjusted PD and discounted at the effective interest rate.

## • Stage 2, significant increase in credit risk

The Group measures the loss allowance for Stage 2 financial instruments at an amount equal to the lifetime ECLs. The ECLs is the difference between the respective asset's EAD carrying amount and the present value of its computed outcome which is discounted at the effective interest rate. The computed outcome is the product of the unpaid principal for each year end over instruments expected lifetime, the forward-looking adjusted PD, and the LGD.

## • Stage 3, credit impairment

The Group measures the loss allowance for Stage 3 financial instruments at an amount equal to the lifetime ECLs. The ECLs is the difference between the asset's EAD carrying amount and the present value of its estimated future cash flows, estimated assuming the credit impairment situation is given and discounted at effective interest rate.

The PD and EAD and LGD are used to measure the impairment loss for financial assets in the credit business:

- PD is meaning of using past credit-impaired situations to predict the probability of credit impairment in normal situation in a year. The PD for Stage 3 financial instruments is determined as 100%. The PD for Stages 1 and 2 are based on the categories and the remaining lifetime for each credit account. The credit accounts are divided into groups by remaining lifetimes. The PD of each group is determined as the PD of each credit quality stage. The Group shall update the probability of default at least once a year.
- The EAD is the total expected exposure amount of default which includes the unsecured line of credit.
- The exposure amount of impairment-tested off-balance sheet assets (i.e., guarantees, letters of credit issued yet unused, irrevocable loan commitments issued, and revocable loan commitments issued) is converted into the equivalent exposure amount of on-balance sheet assets through a credit conversion factor (CCF). The CCF is determined according to credit risk the standardized approach of the Capital Adequacy Ratio as either 0%, 20%, 50% or 100% by referring to the respective off-balance sheet item's characteristics.
- The LGD is one minus the present value of the annual recovery rate. The annual recovery rate refers to the annual recovery amount of principal (including litigation expenses) and interest over non-performing loans plus accrued interest and litigation expenses.

## iv) Forward-looking information

The Group segments credit assets as either domestic banking, overseas corporate banking - overseas, and individual banking business. Macroeconomic indicators for segment are estimated using the domestic economic growth rate, global economic growth rate, economic growth rate in Southeast Asia and the domestic unemployment rate, respectively, and are updated at least once a year.

Macroeconomic indicators include the actual statistical value of the past five years and predicted value of the current year and the next five years at the time of calculation. The forward-looking adjusted PD is adjusted based on the reasonableness of each value's predicted trend.

The total amount of undiscounted ECLs at the time of initial recognition of the credit impaired financial assets - loans which were purchased or originated is as follows:

	Septem	September 30			
	2024	2023			
Discounts and loans	<u>\$ 1,805,389</u>	\$ 3,186,240			

#### ii. Call loans to banks

The Group evaluates the credit status of counterparties before deals are closed. The Group grants different limits to counterparties in the foreign exchange market and New Taiwan Dollar call loans to banks limit based on their respective credit ratings as suggested by domestic and foreign credit rating agencies. The Group efficiently manages the financial counterparties' credit risks through regular and special reviews, monitoring and reporting. Additionally, in accordance with the application of IFRS 9, the Group performs credit impairment assessments for call loans to banks, transfers the related credit losses to each of the three stages of credit impairment, and measures the related expected credit loss, so as to ensure adequate allowance for losses, in accordance with regulations.

#### iii. Debt instruments

The Group identifies and manages the credit risks from debt instruments through the use of external credit ratings of the debt instruments along with the evaluation of credit qualities of bonds, regional conditions and counterparty risks.

A change in an external credit rating announced by international credit rating institutions (e.g. S&P and Moody's) is one of the quantitative indicators for judging a significant increase in the credit risk of financial assets at amortized cost and investments in debt instruments at FVTOCI. The measurement of ECLs is calculated using the PD and LGD announced periodically by international credit rating institutions. The international credit rating institutions consider forward-looking information when establishing credit ratings. Thus, when the Group measures ECLs using such credit ratings it holds that an adequate evaluation of the forward-looking information, which was used by the institutions for establishing such credit rating, is inherent therein.

## c) Credit risk hedging or mitigation policies

#### i. Collateral

The Group has a series of measures for credit granting to reduce credit risks. One of the procedures is asking for collateral from the borrowers. To secure the loans, the Group manages and assesses the collateral following the procedures that suggest the scope of collateralization and valuation of collateral and the process of disposition. In credit contracts, the Group stipulates the security mechanism for loans and the conditions and terms for collateral offsetting to state clearly that the Group reserves the right to reduce granted limit, to reduce repayment period, to demand immediate settlement or to offset the debts of the borrowers with their deposits in the Group in order to reduce the Group's credit risks.

#### ii. Credit line credit risks and control over concentration of credit risks

To avoid the concentration of credit risks, the Group has included credit limits for an individual (entity) and for related enterprises (group) in the guidelines for investment and regulations for risk control on equity investments. To manage the concentration risk on the assets, and the Group has set credit limits by industry, conglomerate, real estate loan, and high-risk industries in China. In accordance with risk ratings, differentiate between the credit risk limits of the same legal entity and the Group's enterprises in order to supervise the concentration of credit risk in these categories, and control single counterparties, related companies, industries, and the ultimate risk concentration of various types of credit risk by country. Various credit limits are regularly evaluated and revised in a timely manner based on the economic circumstances, financial environment, business development strategies, etc.

The table below analyzes the collateral held as security and other credit enhancements, and their financial effect in respect of the financial assets recognized in the Group's consolidated balance sheets:

## September 30, 2024

		Maximum Exposure to Credit Risk Mitigated by					
	Carrying Amount	Collateral	Master Net Arrangem			Credit cements	Total
Discounts and loans	\$ 1,988,402,626	\$ 1,377,060,855	\$	-	\$	-	\$ 1,377,060,855
Financial assets at FVTPL	79,914,026	5,095,607		-		-	5,095,607
Investments in debt instruments at FVTOCI	264,251,256	9,822,581		-		-	9,822,581
Investments in debt instruments at amortized							
cost	472,944,365	-		-		-	-

#### December 31, 2023

		Maximum Exposure to Credit Risk Mitigated by					
	Carrying Amount	Collateral	Master Netting Arrangement		r Credit ncements	Total	
Discounts and loans	\$ 1,824,870,965	\$ 1,282,876,605	\$ -	\$	-	\$ 1,282,876,605	
Financial assets at FVTPL	73,576,072	4,774,473	-		-	4,774,473	
Investments in debt instruments at FVTOCI	229,182,430	8,241,920	-		-	8,241,920	
Investments in debt instruments at amortized							
cost	453,142,979	-	-		-	-	

## September 30, 2023

		Maximum Exposure to Credit Risk Mitigated by						
	Carrying Amount	Collateral	Master Nett Arrangeme			Credit cements	Total	
Discounts and loans Financial assets at FVTPL Investments in debt instruments at FVTOCI Investments in debt instruments at amortized	\$ 1,772,756,400 70,659,697 230,180,210	\$ 1,229,355,678 4,917,154 8,442,153	\$	-	\$	- - -	\$ 1,229,355,678 4,917,154 8,442,153	
cost	442,350,214	-		-		-	-	

The carrying amount of financial assets with maximum exposure is as follows:

			Discounts	and Lo	ans				
		September 30, 2024							
	Stage 1 12-month Expected Credit Losses		Stage 2 time Expected redit Losses		Stage 3 ime Expected edit Losses	Total			
Credit rating									
Levels 1-15 (Note)	\$ 1,166,624,463	\$	33,648,681	\$	40,437	\$ 1,200,313,581			
Levels 16-18	-		44,792,180		705,762	45,497,942			
Levels 19-21	-		-		3,991,172	3,991,172			
No rating	735,278,346		1,715,101		1,606,484	738,599,931			
Total carrying amount	<u>\$ 1,901,902,809</u>	\$	80,155,962	\$	6,343,855	\$ 1,988,402,626			
						(Continued)			

		Discounts	and Lo	ans		
		Septembe	r 30, 2	024		_
	Stage 1 12-month ected Credit Losses	Stage 2 ime Expected redit Losses		Stage 3 ime Expected redit Losses		Total
Expected credit losses Recognized impairment based on the Regulations of the Procedures for Banking Institutions to Evaluate Assets	\$ 2,584,454	\$ 2,684,768	\$	1,634,127	\$	6,903,349
and Deal with Non-performing Loans and Bad Debts						17,923,565
					<u>\$</u> ((	24,826,914 Concluded)

Note: In addition to quantitative indicators, the Group takes qualitative indicators into consideration as well.

			Discounts	and Lo	ans		
			Decembe	r 31, 20	)23		
		Stage 1 12-month ected Credit Losses	Stage 2 time Expected redit Losses		Stage 3 ime Expected edit Losses		Total
Credit rating Levels 1-15 (Note) Levels 16-18 Levels 19-21 No rating	\$ 1	,071,180,336 - - 670,078,356	\$ 25,797,508 47,634,455 - 1,793,508	\$	73,166 1,203,973 5,734,718 1,374,945	\$ 1.	,097,051,010 48,838,428 5,734,718 673,246,809
Total carrying amount	<u>\$ 1</u>	,741,258,692	\$ 75,225,471	\$	8,386,802	<u>\$ 1</u>	,824,870,965
Expected credit losses Recognized impairment based on the Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing	\$	2,937,671	\$ 2,907,188	\$	2,371,543	\$	8,216,402
Loans and Bad Debts							14,129,867
						\$	22,346,269

Note: In addition to quantitative indicators, the Group takes qualitative indicators into consideration as well.

	Discounts and Loans									
			Septembe	r 30, 20	023					
	Stage 1 12-month Expected Credit Losses		Stage 2 time Expected redit Losses		Stage 3 ime Expected edit Losses	Total				
Credit rating										
Levels 1-15 (Note)	\$ 1,053,476,882	\$	26,999,627	\$	39,987	\$ 1,080,516,496				
Levels 16-18	-		46,123,057		1,095,443	47,218,500				
Levels 19-21	-		-		6,335,537	6,335,537				
No rating	635,533,152		1,938,614		1,214,101	638,685,867				
Total carrying amount	<u>\$ 1,689,010,034</u>	<u>\$</u>	75,061,298	\$	8,685,068	\$ 1,772,756,400 (Continued)				
						(Continued)				

Expected credit losses Recognized impairment based on the Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing	Discounts and Loans September 30, 2023								
	Stage 1 12-month Expected Credit Losses		Stage 2 Lifetime Expected Credit Losses		Stage 3 Lifetime Expected Credit Losses		Total		
	\$	2,931,873	\$	2,929,003	\$	2,698,851	\$	8,559,727	
Loans and Bad Debts								12,973,936	
							<u>\$</u> ((	21,533,663 Concluded)	

Note: In addition to quantitative indicators, the Group takes qualitative indicators into consideration as well.

		Guai	rantees in G	ıarante	e Business	
			Septembe	r 30, 20	024	
	Stage 1 12-month Expected Credit Losses	L Expe	Stage 2 lifetime cted Credit Losses	L Expe	Stage 3 ifetime cted Credit Losses	Total
Carrying amount Expected credit losses	\$ 53,899,656 117,868	\$	701,024 3,757	\$	76,135 19,589	\$ 54,676,815 141,214
		Guai	rantees in G	ıarante	e Business	
			Decembe	r 31, 20	)23	
	Stage 1 12-month Expected Credit	L	Stage 2 lifetime cted Credit	L	Stage 3 ifetime cted Credit	
	Losses		Losses	_ ]	Losses	Total
Carrying amount Expected credit losses	\$ 55,858,895 205,163	\$	911,922 12,082	\$	76,135 19,641	\$ 56,846,952 236,886
		Guai	rantees in Gi	ıarante	e Business	
			Septembe	r 30, 20	023	
	Stage 1 12-month Expected Credit	L	Stage 2 Lifetime cted Credit	L	Stage 3 ifetime cted Credit	
	Losses	_	Losses	1	Losses	Total
Carrying amount Expected credit losses	\$ 57,696,005 196,514	\$	991,193 13,071	\$	86,825 20,744	\$ 58,774,023 230,329

	<b>Loan Commitments</b>							
		Septembe	r 30, 2024					
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Stage 3 Lifetime Expected Credit Losses	Total				
Carry amount - non-cancellable Carry amount - cancellable	\$ 120,570,523 591,072,053	\$ 3,204,260 15,698,104	\$ 279 14,879	\$ 123,775,062 606,785,036				
	<u>\$ 711,642,576</u>	<u>\$ 18,902,364</u>	<u>\$ 15,158</u>	\$ 730,560,098				
Expected credit losses - non-cancellable Expected credit losses -	\$ 74,574	\$ 6,002	\$ 87	\$ 80,663				
cancellable	82,826	403	115	83,344				
	<u>\$ 157,400</u>	<u>\$ 6,405</u>	<u>\$ 202</u>	<u>\$ 164,007</u>				
			nmitments r 31, 2023					
	Stage 1	Decembe	1 31, 2023					
	12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Stage 3 Lifetime Expected Credit Losses	Total				
Carry amount - non-cancellable Carry amount - cancellable	\$ 109,569,122 703,385,792	\$ 3,240,939 19,153,303	\$ 1 87,385	\$ 112,810,062 <u>722,626,480</u>				
	<u>\$ 812,954,914</u>	\$ 22,394,242	<u>\$ 87,386</u>	\$ 835,436,542				
Expected credit losses - non-cancellable Expected credit losses -	\$ 84,566	\$ 40,120	\$ -	\$ 124,686				
cancellable	231,633	238	96	231,967				
	<u>\$ 316,199</u>	<u>\$ 40,358</u>	<u>\$ 96</u>	\$ 356,653				
			nmitments					
		Septembe	r 30, 2023					
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Stage 3 Lifetime Expected Credit Losses	Total				
Carry amount - non-cancellable Carry amount - cancellable	\$ 116,119,396 665,704,395	\$ 3,643,968 15,828,468	\$ 1 59,320	\$ 119,763,365 681,592,183				
	<u>\$ 781,823,791</u>	<u>\$ 19,472,436</u>	<u>\$ 59,321</u>	\$ 801,355,548				
Expected credit losses - non-cancellable Expected credit losses -	\$ 94,052	\$ 39,161	\$ -	\$ 133,213				
cancellable	242,021	178	95	242,294				
	<u>\$ 336,073</u>	\$ 39,339	<u>\$ 95</u>	<u>\$ 375,507</u>				

## d) Maximum exposure to credit risk

The maximum credit risk exposures of various financial instruments held by the Group are the same as per book amounts. Refer to the notes to the consolidated financial statements.

As of September 30, 2024, December 31, 2023 and September 30, 2023, the maximum exposures to credit risk (before deducting the guarantees or other credit enhancement instruments and the irrepealably maximum amount of exposure) were as follows:

Financial Instrument Type	September 30, 2024	December 31, 2023	September 30, 2023
Unused loan commitments (excluding			
credit card)	\$ 123,775,062	\$ 112,810,062	\$ 119,763,365
Credit card commitments	349,895	204,468	200,356
Unused issued letters of credit	21,543,478	19,808,486	23,850,050
Guarantees in guarantee business	54,676,815	56,846,952	58,774,023

### e) Situation of credit risk concentration

Prominent concentration of credit risks occurs when transaction parties for financial instruments prominently concentrate on one party, or on a few that are in similar business lines or exhibit similar economic characteristics. The characteristics of concentration of credit risks include the nature of business activities engaged by debtors. The Group has not engaged in transactions that involved a prominent concentration to one client or one transaction party, but has engaged in transaction parties of similar industry type or from similar region.

The Group's information on prominent concentration of credit risk was as follows:

	Septemb	er 30, 2024
Industry Type	Carrying Amount	Percentage of Item (%)
Financial and insurance	\$ 140,183,1	04 7
Manufacturing	484,799,9	55 24
Wholesale and retail	178,356,7	37 9
Real estate and leasing	172,086,3	40 9
Service	42,666,3	22 2
Individuals	707,480,3	17 36
Others	262,829,8	<u>51</u> 13
	<u>\$ 1,988,402,6</u>	<u>26</u>

	<b>December</b> 3	31, 2023
Industry Type	Carrying Amount	Percentage of Item (%)
Financial and insurance	\$ 121,523,713	7
Manufacturing	476,203,769	26
Wholesale and retail	161,794,217	9
Real estate and leasing	158,847,934	9
Service	42,551,790	2
Individuals	645,838,552	35
Others	218,110,990	12
	<u>\$ 1,824,870,965</u>	

	September 3	30, 2023
	Carrying	Percentage of Item
Industry Type	Amount	(%)
Financial and insurance	\$ 118,191,300	7
Manufacturing	\$ 118,191,300 474,562,091	27
Wholesale and retail	160,129,893	9
Real estate and leasing	153,663,149	9
Service	44,021,885	2
Individuals	619,855,031	35
Others	202,333,051	11
	<u>\$ 1,772,756,400</u>	
	September 3	30, 2024
		Percentage
	Carrying	of Item
Geographic Location	Amount	(%)
Asia	\$ 1,849,987,620	93
America	72,521,943	4
Europe	34,651,877	2
Others	31,241,186	1
	<u>\$ 1,988,402,626</u>	
	December 3	1, 2023
		Percentage
	Carrying	of Item
Geographic Location	Amount	(%)
Asia	\$ 1,703,844,510	93
America	65,670,773	4
Europe	29,602,142	2
Others	25,753,540	1
	<u>\$ 1,824,870,965</u>	
	September 3	
		Percentage
	Carrying	of Item
Geographic Location	Amount	(%)
Asia	\$ 1,641,069,919	93
America	75,877,682	4
Europe	30,640,251	2
Others	25,168,548	1
	<u>\$ 1,772,756,400</u>	

	<b>September 30, 2024</b>			
Securities Type	Carrying Amount	Percentage of Item (%)		
Unsecured Secured	\$ 611,341,771	31		
Properties	1,172,550,536	59		
Others	204,510,319	10		
	<u>\$ 1,988,402,626</u>			
	<b>December 31, 2023</b>			
	Carrying	Percentage of Item		
Securities Type	Amount	(%)		
Unsecured Secured	\$ 541,994,360	30		
Properties	1,092,075,849	60		
Others	190,800,756	10		
	<u>\$ 1,824,870,965</u>			
	September 3	<b>September 30, 2023</b>		
	~ .	Percentage		
G 444 W	Carrying	of Item		
Securities Type	Amount	(%)		
Unsecured Secured	\$ 543,400,722	31		
Properties	1,051,914,041	59		
Others	177,441,637	10		
	\$ 1,772,756,400			

### f) Financial assets credit quality and non-performing impairment analysis

A portion of financial assets held by the Group, such as cash and cash equivalents, due from the Central Bank and call loans to banks, financial assets at FVTPL, securities investments purchased under resell agreements, refundable deposits, operating deposits, and settlement deposits are exposed to low credit risks because the counterparties have rather high credit ratings.

## 4) Liquidity risk management

## a) The definition of liquidity risk

Liquidity risk refers to the risk that a bank may not be able to obtain sufficient funds in a timely manner at an acceptable cost to meet current or upcoming payment obligations (such as customer withdrawals, repayment of maturing debt, credit disbursements, or other cash outflows from interest, fees, or off-balance sheet transactions).

## b) Liquidity risk management procedures

According to the Group's liquidity risk management policy, the Group clearly sets various indicators and limits for liquidity risk. The responsible department should implement operation procedures for funding liquidity, monitor and prepare maturity analysis periodically to assess liquidity risk. In addition, the responsible department should also report to related departments and asset and liability committee to enable them to make appropriate adjustments to meet the needs of liquidity. Related information about the liquidity risk assessment should be reported to the board of directors to let the high-level management understand the Group's funding liquidity.

As of September 30, 2024 and 2023, the ratios of the liquidity reserve were 26.75% and 24.22%, respectively. Since the capital and working funds are deemed sufficient to meet the cash flow needs for performance of all contracted obligations, liquidity risk is not considered to be significant.

## c) Maturity analysis of non-derivative financial assets and liabilities

The Group adopted appropriate grouping methods, which are based on the nature of non-derivative financial assets and liabilities, to do maturity analysis in order to assess liquidity. The maturity analysis is presented as follows:

(In Thousands of New Taiwan Dollars)

Item	September 30, 2024						
	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total	
Major maturity fund inflows							
Cash and cash equivalents	\$ 16,119,932	\$ -	\$ -	\$ -	\$ -	\$ 16,119,932	
Due from the Central Bank and							
call loans to banks	98,796,310	8,164,672	8,542,358	14,020,249	35,858,230	165,381,819	
Financial assets at FVTPL	73,767,342	-	-	-	115,750	73,883,092	
Receivables	18,076,397	1,707,019	1,226,337	1,483,316	130,640	22,623,709	
Discounts and loans	99,908,688	178,409,988	186,674,606	251,038,244	985,452,329	1,701,483,855	
Investments in equity							
instruments designated at							
FVTOCI	-	-	-	-	35,961,415	35,961,415	
Investments in debt instruments							
at FVTOCI	-	549,024	1,393,292	5,439,025	118,376,226	125,757,567	
Investments in debt instruments							
at amortized cost	167,800,000	26,370,000	10,180,312	76,247,073	39,013,253	319,610,638	
Other maturity funds inflow							
items					14,358,455	14,358,455	
	474,468,669	215,200,703	208.016.905	348,227,907	1,229,266,298	2,475,180,482	
Major maturity fund outflows							
Deposits from the Central Bank							
and banks	246,930	106,304	_	55,028,825	_	55,382,059	
Due to the Central Bank and	.,	,		, ,		, ,	
banks	10,000	20,000	-	_	_	30.000	
Securities sold under repurchase	.,	.,				,	
agreements	574,084	903,719	90,952	-	-	1,568,755	
Payables	44,301,498	3,670,425	513,047	2,803,769	1,904,196	53,192,935	
Deposits and remittances	183,813,138	220,633,789	231,406,831	379,799,281	970,491,056	1,986,144,095	
Bank notes payable	-	-	· · · · -	· · · · -	40,770,000	40,770,000	
Other maturity fund outflow							
items	15,565	52,212	39,114	262,014	3,252,563	3,621,468	
	228,961,215	225,386,449	232,049,944	437,893,889	1,016,417,815	2,140,709,312	
Gap	\$ 245,507,454	\$ (10,185,746)	\$ (24,033,039)	\$ (89,665,982)	\$ 212,848,483	\$ 334,471,170	

Note: The amounts listed above were the position in N.T. dollars of the Bank.

(In Thousands of New Taiwan Dollars)

Item	December 31, 2023												
Item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total							
Major maturity fund inflows													
Cash and cash equivalents	\$ 34,888,172	\$ -	\$ -	\$ -	\$ -	\$ 34,888,172							
Due from the Central Bank and													
call loans to banks	53,834,824	6,420,414	7,266,902	11,495,010	34,072,383	113,089,533							
Financial assets at FVTPL	69,791,042	-	-	-	70,232	69,861,274							
Receivables	18,051,201	869,815	857,863	553,545	91,755	20,424,179							
Discounts and loans	83,265,126	147,486,758	174,230,704	245,538,477	925,746,465	1,576,267,530							
Investments in equity													
instruments designated at													
FVTOCI	-	-	-	-	32,553,573	32,553,573							
Investments in debt instruments													
at FVTOCI	-	-	3,496,834	5,227,590	91,039,709	99,764,133							
Investments in debt instruments													
at amortized cost	180,749,735	8,500,000	35,800,000	42,218,415	39,401,754	306,669,904							
Other maturity funds inflow													
items	-	-	-	-	14,299,776	14,299,776							
	440,580,100	163,276,987	221,652,303	305,033,037	1,137,275,647	2,267,818,074							
Major maturity fund outflows													
Deposits from the Central Bank													
and banks	257,497	32,004	2.715	132,629	_	424,845							
Due to the Central Bank and	237,477	32,004	2,713	132,027		424,043							
banks	13,020,000	10,000	_	_	_	13,030,000							
Securities sold under repurchase	13,020,000	10,000				13,030,000							
agreements	640,680	922,719	_	_	-	1,563,399							
Payables	31.839.309	617,100	2,207,979	1.878.847	2,430,095	38,973,330							
Deposits and remittances	156,370,183	183,305,778	207,797,041	328,699,800	972,401,788	1,848,574,590							
Bank notes payable	-	1,530,000	7,800,000	-	39,770,000	49,100,000							
Other maturity fund outflow		-,,	.,,		,,	.,,,							
items	12.515	29,074	9,326	306,411	3,410,885	3,768,211							
	202,140,184	186,446,675	217,817,061	331,017,687	1,018,012,768	1,955,434,375							
	202,140,104	100,440,075	217,017,001	331,017,007	1,010,012,700	1,700,404,070							
Gap	<u>\$ 238,439,916</u>	<u>\$ (23,169,688</u> )	<u>\$ 3,835,242</u>	<u>\$ (25,984,650)</u>	<u>\$ 119,262,879</u>	<u>\$ 312,383,699</u>							

Note: The amounts listed above were the position in N.T. dollars of the Bank

(In Thousands of New Taiwan Dollars)

Item	September 30, 2023												
item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total							
Major maturity fund inflows													
Cash and cash equivalents	\$ 29,678,729	\$ -	\$ -	\$ -	\$ -	\$ 29,678,729							
Due from the Central Bank and													
call loans to banks	47,438,579	5,874,273	6,558,878	10,740,256	34,335,888	104,947,874							
Financial assets at FVTPL	55,714,285	-	-	-	71,269	55,785,554							
Receivables	11,773,246	1,131,149	616,798	712,751	109,254	14,343,198							
Discounts and loans	83,667,291	131,719,198	169,076,697	221,808,184	896,673,405	1,502,944,775							
Investments in equity													
instruments designated at													
FVTOCI	-	-	-	-	29,452,968	29,452,968							
Investments in debt instruments													
at FVTOCI	-	199,993	-	7,820,676	88,377,063	96,397,732							
Investments in debt instruments													
at amortized cost	174,399,893	35,700,000	5,047,867	49,947,673	24,901,987	289,997,420							
Other maturity funds inflow													
items					14,271,467	14,271,467							
	402,672,023	174,624,613	181,300,240	291,029,540	1,088,193,301	2,137,819,717							
Major maturity fund outflows													
Deposits from the Central Bank													
and banks	227,031	107,428	-	53,001	-	387,460							
Due to the Central Bank and	,	,		,		, and the second							
banks	15,000	15,000	-	-	-	30,000							
Securities sold under repurchase	,	,				, and the second							
agreements	810,344	672,808	-	-	-	1,483,152							
Payables	28,904,686	3,082,132	241,093	2,484,476	1,814,749	36,527,136							
Deposits and remittances	141,680,415	161,883,294	181,212,701	296,738,399	947,913,362	1,729,428,171							
Bank notes payable	-	-	-	22,290,000	26,810,000	49,100,000							
Other maturity fund outflow													
items	39,089	69,762	28,090	239,417	3,319,699	3,696,057							
	171,676,565	165,830,424	181,481,884	321,805,293	979,857,810	1,820,651,976							
Gap	<u>\$ 230,995,458</u>	\$ 8,794,189	<u>\$ (181,644</u> )	<u>\$ (30,775,753</u> )	<u>\$ 108,335,491</u>	<u>\$ 317,167,741</u>							

Note: The amounts listed above were the position in N.T. dollars of the Bank.

(In Thousands of United States Dollars)

Item	September 30, 2024													
Item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total								
Major maturity fund inflows														
Cash and cash equivalents	\$ 99,176	\$ -	\$ -	\$ -	\$ -	\$ 99,176								
Due from the Central Bank and														
call loans to banks	1,155,445	658,797	94,875	91,645	62,832	2,063,594								
Financial assets at FVTPL	46,589	-	-	-	-	46,589								
Receivables	478,556	108,447	121,414	22,222	14,698	745,337								
Discounts and loans	535,254	489,761	433,584	367,451	4,322,413	6,148,463								
Investments in debt instruments														
at FVTOCI	38,954	7,491	71,537	184,595	3,432,262	3,734,839								
Investments in debt instruments														
at amortized cost	111,924	-	-	127,235	2,823,817	3,062,976								
Other maturity fund inflow														
items	<u>-</u> _				13,010	13,010								
	2,465,898	1,264,496	721,410	793,148	10,669,032	15,913,984								
Major maturity fund outflows														
Deposits from the Central Bank														
and banks	5,166	-	-	-	46	5,212								
Due to the Central Bank and														
banks	3,095,442	296,000	-	20,000	-	3,411,442								
Payables	476,429	99,673	27,396	18,720	1,193	623,411								
Deposits and remittances	3,845,191	5,469,770	3,286,425	2,872,913	2,556,425	18,030,724								
Other maturity fund outflow														
items	43,011	7,854	2,838	2,700	34,830	91,233								
	7,465,239	5,873,297	3,316,659	2,914,333	2,592,494	22,162,022								
Gap	<u>\$ (4,999,341</u> )	<u>\$ (4,608,801)</u>	<u>\$ (2,595,249)</u>	<u>\$ (2,121,185)</u>	<u>\$ 8,076,538</u>	<u>\$ (6,248,038</u> )								

Note: The amounts listed above were the position in U.S. dollars of the Bank.

#### (In Thousands of United States Dollars)

Item		December 31, 2023													
Item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total									
Major maturity fund inflows															
Cash and cash equivalents	\$ 282,143	\$ -	\$ -	\$ -	\$ -	\$ 282,143									
Due from the Central Bank and															
call loans to banks	1,215,869	637,768	52,995	98,305	25,397	2,030,334									
Financial assets at FVTPL	16,543	-	-	-	-	16,543									
Receivables	540,161	100,070	73,331	15,325	10,483	739,370									
Discounts and loans	323,135	328,694	380,479	647,592	3,882,469	5,562,369									
Investments in debt instruments															
at FVTOCI	112,753	223,919	361,401	213,233	2,469,534	3,380,840									
Investments in debt instruments															
at amortized cost	15,030	50,132	135,048	396,262	2,326,276	2,922,748									
Other maturity fund inflow															
items	5,000				69,034	74,034									
	2,510,634	1,340,583	1,003,254	1,370,717	8,783,193	15,008,381									
Major maturity fund outflows															
Deposits from the Central Bank															
and banks	6,377	=	=	=	66	6,443									
Due to the Central Bank and															
banks	1,989,964	441,000	=	10,000	-	2,440,964									
Securities sold under repurchase															
agreements	120,309	191,527	-	-	-	311,836									
Payables	571,800	97,342	19,274	17,218	22	705,656									
Deposits and remittances	4,065,075	5,015,998	2,536,031	2,806,043	2,735,925	17,159,072									
Other maturity fund outflow															
items	50,220	2,710		14,216	3,210	70,356									
	6,803,745	5,748,577	2,555,305	2,847,477	2,739,223	20,694,327									
Gap	<u>\$ (4,293,111)</u>	<u>\$ (4,407,994</u> )	<u>\$ (1,552,051)</u>	<u>\$ (1,476,760)</u>	<u>\$ 6,043,970</u>	<u>\$ (5,685,946)</u>									

Note: The amounts listed above were the position in U.S. dollars of the Bank.

Item		September 30, 2023												
Item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total								
Major maturity fund inflows														
Cash and cash equivalents	\$ 106,079	\$ -	\$ -	\$ -	\$ -	\$ 106,079								
Due from the Central Bank and														
call loans to banks	800,914	165,200	56,401	22,584	25,233	1,070,332								
Financial assets at FVTPL	4,893	-	-	-	-	4,893								
Receivables	301,098	84,258	100,692	20,561	9,503	516,112								
Discounts and loans	520,764	389,749	263,666	484,156	4,237,241	5,895,576								
Investments in debt instruments														
at FVTOCI	18,992	83,684	334,429	519,106	2,399,460	3,355,671								
Investments in debt instruments														
at amortized cost	100,000	-	65,579	421,083	2,385,311	2,971,973								
Other maturity fund inflow														
items	5,000	<u>-</u> _			3,079	8,079								
	1,857,740	722,891	820,767	1,467,490	9,059,827	13,928,715								
Major maturity fund outflows														
Deposits from the Central Bank														
and banks	7,484	-	-	-	67	7,551								
Due to the Central Bank and														
banks	1,803,687	692,000	-	-	-	2,495,687								
Payables	499,331	102,525	22,195	12,016	1,579	637,646								
Securities sold under repurchase														
agreements	-	276,672	220,836	-	-	497,508								
Deposits and remittances	4,005,910	5,120,244	2,730,113	2,059,266	2,544,416	16,459,949								
Other maturity fund outflow														
items	30,037	1,000	1,710	10,765	218,490	262,002								
	6,346,449	6,192,441	2,974,854	2,082,047	2,764,552	20,360,343								
	=	_	_	_	_	_								
Gap	<u>\$ (4,488,709</u> )	\$ (5,469,550)	<u>\$ (2,154,087)</u>	<u>\$ (614,557</u> )	\$ 6,295,275	\$ (6,431,628)								

Note: The amounts listed above were the position in U.S. dollars of the Bank.

### d) Maturity analysis of derivative financial assets and liabilities

The derivative instruments held by the Group, except for interest rate swaps with leveraging effects, have very little probabilities of failing to be sold with reasonable prices in the market, and thus have very low liquidity risks.

 $(New\ Taiwan\ Dollars\ and\ Foreign\ Currencies\ Combined\ In\ Thousands\ of\ New\ Taiwan\ Dollars)$ 

Item			Septembe	er 30, 2024		
Item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total
Foreign currency derivative instruments						
Outflows	\$ 103,865,243	\$ 179,563,401	\$ 107,360,768	\$ 46,424,568	\$ 6,952	\$ 437,220,932
Inflows	103,773,969	179,312,030	108,305,067	46,868,735	6,578	438,266,379
Interest rate derivative instruments						
Outflows	-	-	-	-	-	-
Inflows	1,060,017	-	-	-	-	1,060,017
Others						
Inflows	16,780	-	-	-	-	16,780
Total outflows	\$ 103,865,243	\$ 179,563,401	\$ 107,360,768	\$ 46,424,568	\$ 6,952	\$ 437,220,932
Total inflows	\$ 104,850,766	\$ 179,312,030	\$ 108,305,067	\$ 46,868,735	\$ 6,578	\$ 439,343,176

 $(New\ Taiwan\ Dollars\ and\ Foreign\ Currencies\ Combined\ In\ Thousands\ of\ New\ Taiwan\ Dollars)$ 

T4	December 31, 2023												
Item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total							
Foreign currency derivative instruments Outflows Inflows	\$ 81,233,907 80,709,478	\$ 141,170,064 140,651,780	\$ 75,254,339 74,657,858	\$ 58,256,169 58,227,120	\$ 296,240 307,050	\$ 356,210,719 354,553,286							
Intows Interest rate derivative instruments	80,709,478	140,031,780	74,037,838	38,227,120	307,030	334,333,200							
Outflows	-	-	-	-	-	-							
Inflows	1,019,408	-	-	-	-	1,019,408							
Others													
Inflows	23,090	-	-	-	-	23,090							
Total outflows	\$ 81,233,907	\$ 141,170,064	\$ 75,254,339	\$ 58,256,169	\$ 296,240	\$ 356,210,719							
Total inflows	\$ 81,751,976	\$ 140,651,780	\$ 74,657,858	\$ 58,227,120	\$ 307,050	\$ 355,595,784							

(New Taiwan Dollars and Foreign Currencies Combined In Thousands of New Taiwan Dollars)

T4		September 30, 2023											
Item	0-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	Over 1 Year	Total							
Foreign currency derivative instruments Outflows Inflows	\$ 103,297,791 106,348,539	\$ 178,933,519 184,335,591	\$ 66,062,267 69,010,655	\$ 37,587,224 38,813,788	\$ -	\$ 385,880,801 398,508,573							
Interest rate derivative instruments Outflows	-	-	-	-	-	-							
Inflows Others	1,217,748	-	-	-	-	1,217,748							
Inflows	22,723	-	-	-	1	22,723							
Total outflows	\$ 103,297,791	\$ 178,933,519	\$ 66,062,267	\$ 37,587,224	\$ -	\$ 385,880,801							
Total inflows	\$ 107,589,010	\$ 184,335,591	\$ 69,010,655	\$ 38,813,788	\$ -	\$ 399,749,044							

# e) Maturity analysis of off-balance sheet items

Bank's off-balance sheet items - irrevocable loans, guarantees, and letters of credit presented based on the residual time from the balance sheet date to the maturity date were as follows:

(In Thousands of New Taiwan Dollars)

Item					Septembe	r 30,	2024			
Item	0-30 Days	3	31-90 Days		91-180 Days		181 Days-1 Year		ver 1 Year	Total
Unused loan commitments										
(excluding credit cards)	\$ 109,887,568	\$	2,469,252	\$	913,597	\$	3,001,780	\$	7,502,865	\$ 123,775,062
Credit card commitments	10		45		70		290		349,480	349,895
Unused issued letters of credit	21,031,148		512,330		-		-		-	21,543,478
Guarantees in guarantee										
business	52,365,123		-		45,200		1,990,339		276,153	54,676,815
	\$ 183,283,849	\$	2,981,627	\$	958,867	\$	4,992,409	\$	8,128,498	\$ 200,345,250

#### (In Thousands of New Taiwan Dollars)

T4		December 31, 2023											
Item	0-30 Days	31-	31-90 Days		91-180 Days		Days-1 Year	Over 1 Year		Total			
Unused loan commitments													
(excluding credit cards)	\$ 99,917,118	\$	1,055,149	\$	368,333	\$	2,474,264	\$	8,995,198	\$ 112,810,062			
Credit card commitments	10		76		85		337		203,960	204,468			
Unused issued letters of credit	19,612,148		187,217		9,121		-		-	19,808,486			
Guarantees in guarantee													
business	56,573,409		45,444		62,094		54,793		111,212	56,846,952			
	\$ 176,102,685	\$	1,287,886	\$	439,633	\$	2,529,394	\$	9,310,370	\$ 189,669,968			

#### (In Thousands of New Taiwan Dollars)

Item					Septembe	r 30,	2023			
Item	0-30 Days	31	31-90 Days		-180 Days	181	Days-1 Year	Over 1 Year		Total
Unused loan commitments										
(excluding credit cards)	\$ 106,650,823	\$	406,644	\$	1,901,727	\$	1,466,558	\$	9,337,613	\$ 119,763,365
Credit card commitments	10		90		85		358		199,813	200,356
Unused issued letters of credit	23,690,939		159,111		-		-		-	23,850,050
Guarantees in guarantee										
business	58,532,564		26,472		90,446		65,439		59,102	58,774,023
·	\$ 188,874,336	\$	592,317	\$	1,992,258	\$	1,532,355	\$	9,596,528	\$ 202,587,794

#### 34. OTHER DISCLOSURES OF FINANCIAL INSTITUTION

#### a. Asset quality

	Item			September 30, 2024	1			9	<b>September 30, 2023</b>		
Business Type		Non-performing Loans (Note a)	Loans	Non-performing Loans Ratio (Note b)	Allowance for Loan Losses	Coverage Ratio (Note c)	Non-performing Loans (Note a)	Loans	Non-performing Loans Ratio (Note b)	Allowance for Loan Losses	Coverage Ratio (Note c)
Corporate	Secured	\$ 1,829,586	\$ 670,365,546	0.27%	\$ 8,087,037	442.01%	\$ 1,842,569	\$ 609,499,997	0.30%	\$ 7,045,600	382.38%
finance	Unsecured	165,593	592,565,209	0.03%	6,981,569	4216.10%	654,464	526,211,208	0.12%	6,010,784	918.43%
	Mortgage loans (Note d)	464,871	464,235,787	0.10%	7,000,887	1505.98%	283,870	390,556,015	0.07%	5,884,688	2073.02%
Comovimon	Cash cards (Note h)	-	-	-	1	-	-	-	-	-	-
Consumer finance	Credit loans (Note e)	18,102	4,423,732	0.41%	58,543	323.41%	8,792	3,936,861	0.22%	46,957	534.09%
Illiance	Others (Note f) Secured	604,370	237,680,818	0.25%	2,415,679	399.70%	483,999	224,090,137	0.22%	2,273,377	469.71%
	Others (Note f) Secured Unsecured	259	1,139,981	0.02%	13,326	5145.17%	389	1,269,824	0.03%	14,372	3694.60%
Total		3,082,781	1,970,411,073	0.16%	24,557,041	796.59%	3,274,083	1,755,564,042	0.19%	21,275,778	649.82%

Item		September 30, 2024						September 30, 2023		
Business Type	Non-performing Loans (Note a)	Loans	Non-performing Loans Ratio (Note b)	Allowance for Loan Losses	Coverage Ratio (Note c)	Non-performing Loans (Note a)	Loans	Non-performing Loans Ratio (Note b)	Allowance for Loan Losses	Coverage Ratio (Note c)
Credit card	\$ 5,933	\$ 4,637,220	0.13%	\$ 23,064	388.74%	\$ 3,391	\$ 3,010,767	0.11%	\$ 20,838	614.51%
No recourse receivable factoring (Note g)	-	5,207,380	-	102,074	-	-	4,946,790	-	99,468	-

Note a: Non-performing loans are classified in accordance with the Regulations of the Procedures for Banking Institutions to Evaluate Assets and Deal with Past Due/Non-performing Loans and Bad Debts issued by the MOF. Non-performing loans of credit cards are defined in the Letter issued by the Banking Bureau on July 6, 2005 (Ref. No. Jin-Guan-Yin (4) 0944000378).

Note b: Non-performing loans ratio = Non-performing loan  $\div$  Loans.

Non-performing loans of credit card ratio = Non-performing loans of credit cards ÷ Accounts receivable.

Note c: Coverage ratio of allowances for loan losses = Allowances for loan losses ÷ Non-performing loans.

Coverage ratio of allowance for loan losses of credit card = Allowance for loan losses of credit card ÷ Non-performing loans of credit cards.

Note d: Mortgage loans are for borrowers to build or repair buildings, allowing the borrowers, their spouses or their minor children to fully use their buildings as collateral and to mortgage their rights to financial institutions.

Note e: Credit loans are defined in the Letter issued by the Banking Bureau on December 19, 2005 (Ref. No. Jin-Guan-Yin (4) 09440010950), excluding credit loans of credit cards and cash cards.

Note f: The other consumer financial businesses are defined as secured or unsecured consumer financial businesses, excluding mortgage loans, cash cards, credit loans and credit cards.

Note g: In accordance with the Letter issued by the Banking Bureau on July 19, 2005 (Ref. No. Jin-Guan-Yin (5) 094000494) non-recourse receivable factorings are not defined as non-performing loans until compensation from factors or insurance companies are ascertained to be non-recoverable.

Note h: The Bank does not engage in cash cards business.

Item	Septembe	r 30, 2024	Septembe	er 30, 2023
	Non-	Non-	Non-	Non-
	performing	performing	performing	performing
	Loans	Receivables	Loans	Receivables
	_	<b>Exempted from</b>	_	Exempted from
Business Type	Reporting	Reporting	Reporting	Reporting
Negotiated loans transacted in				
accordance with the				
agreement and exempted				
from reporting as				
non-performing loans				
(Note a)	\$ -	\$ 121	\$ -	\$ 186
Negotiated accounts receivable				
transacted in accordance with				
the agreement and exempted				
from reporting as				
non-performing receivables				
(Note b)	1,454	16,084	1,141	16,900
Total	1,454	16,205	1,141	17,086

Note a: Negotiated loans and accounts receivable transacted in accordance with the agreement and exempted from reporting as non-performing loans are disclosed in accordance with the Letter issued by Banking Bureau on April 25, 2006 (Ref. No. Jin-Guan-Yin (1) 09510001270).

Note b: Loans and receivables transacted in accordance with debt clearance and renewal regulation and exempted from reporting as non-performing loans or receivables are disclosed in accordance with the Letter issued by Banking Bureau on September 15, 2008 (Ref. No. Jin-Guan-Yin (1) 09700318940).

#### b. Concentration of credit risk

	September 30, 2024									
Rank (Note a)	Transaction Party (Note b)	Loans (Note c)	As Proportion of Net Equity (%) (Note d)							
1	A Corporation (railway transportation industry)	\$ 19,402,761	9.71							
2	B Group (other holdings industry)	16,756,391	8.39							
3	C Group (steel smelting industry)	16,263,735	8.14							
4	D Group (uncategorized other financial service)	14,659,650	7.34							
5	E Group (liquid crystal panel and components manufacturing industry)	12,563,928	6.29							
6	F Group (chemical materials industry)	12,203,400	6.11							
7	G Group (steel manufacturing industry)	11,107,833	5.56							
8	H Group (integrated circuit manufacturing)	9,602,223	4.81							
9	I Group (air transportation industry)	9,508,548	4.76							
10	J Group (real estate development industry)	8,892,000	4.45							

	<b>September 30, 2023</b>									
Rank (Note a)	Transaction Party (Note b)	Loans (Note c)	As Proportion of Net Equity (%) (Note d)							
1	A Corporation (railway transportation industry)	\$ 19,320,658	10.68							
2	D Group (uncategorized other financial service industry)	16,829,588	9.30							
3	B Group (other holdings industry)	13,771,369	7.61							
4	C Group (steel smelting industry)	13,170,214	7.28							
5	E Group (liquid crystal panel and components manufacturing industry)	10,254,958	5.67							
6	H Group (integrated circuit manufacturing)	9,379,671	5.18							
7	F Group (chemical materials industry)	9,076,615	5.02							
8	K Group (computer manufacturing industry)	8,313,171	4.60							
9	G Group (steel manufacturing industry)	8,004,360	4.42							
10	L Group (liquid crystal panel and components manufacturing industry)	7,899,946	4.37							

Note a: Sorted by the balance of loans on September 30, 2024 and 2023, excluding government or state-run business. The number of transaction party which belongs to a group business was included in the balance of group business.

Note b: Transaction party is in accordance with article 6 of the Supplementary Provisions to the Taiwan Stock Exchange Corporation Criteria for Review of Securities Listings.

Note c: Loans include import and export bill negotiations, bills discounted, overdraft, short-term loan, short-term secured loan, accounts receivable financing, medium-term loan, medium-term secured loan, long-term loan, long-term secured loan, delinquent loans, inward remittances, factoring without recourse, acceptance, and guarantee.

Note d: The percentage of loans to equity for the period: Domestic banks should use bank equity to calculate; the Taiwan branch of foreign banks should use branch's equity to calculate.

#### c. Interest rate sensitivity

#### (In Thousands of New Taiwan Dollars; %)

		September 30, 2024								
Item	1-90 Days	1-90 Days 91-180 Days		181 Days-1 Year		More Than 1 Year	Total			
Interest-sensitive assets	\$ 1,976,817,406	\$ 40,998,670	\$	96,133,360	\$	246,761,838	\$ 2,360,711,274			
Interest-sensitive liabilities	607,882,399	1,230,812,148		156,308,080		52,202,602	2,047,205,229			
Interest sensitivity gap	1,368,935,007	(1,189,813,478)		(60,174,720)		194,559,236	313,506,045			
Net equity										
Ratio of interest-sensitive assets to liabilities										
Ratio of interest sensitivity gap to	net equity						184.24%			

#### (In Thousands of New Taiwan Dollars; %)

		September 30, 2023								
Item	1-90 Days	91-180 Days	181 Days-1 Year		More Than 1 Year		Total			
Interest-sensitive assets	\$ 1,763,998,512	\$ 33,411,950	\$	74,460,430	\$	190,910,639	\$ 2,062,781,531			
Interest-sensitive liabilities	437,040,765	1,164,662,895		92,234,518		47,658,826	1,741,597,004			
Interest sensitivity gap	1,326,957,747	(1,131,250,945)		(17,774,088)		143,251,813	321,184,527			
Net equity										
Ratio of interest-sensitive assets to liabilities										
Ratio of interest sensitivity gap to net eq	uity					•	204.52%			

Note a: The amounts listed above include accounts in N.T. dollars only (i.e. excluding foreign currency) for both head office and domestic branches.

Note b: Interest-sensitive assets and liabilities are interest-earning assets and interest-bearing liabilities with income or cost affected by interest rate fluctuations.

Note c: Interest sensitivity gap = Interest-sensitive assets - Interest-sensitive liabilities

Note d: Ratio of interest-sensitive assets to interest-sensitive liabilities = Interest-sensitive assets
(N.T. dollars only) Interest-sensitive liabilities

(In Thousands of U.S. Dollars; %)

	September 30, 2024								
Item	1-90 Days	91-180 Days	181 Days-1 Year	More Than 1 Year	Total				
Interest-sensitive assets	\$ 14,688,139	\$ 978,502	\$ 344,014	\$ 5,322,476	\$ 21,333,131				
Interest-sensitive liabilities	22,292,558	2,995,474	2,341,348	ı	27,629,380				
Interest sensitivity gap	(7,604,419)	(2,016,972)	(1,997,334)	5,322,476	(6,296,249)				
Net equity									
Ratio of interest-sensitive assets to liabilities									
Ratio of interest sensitivity gap to net equ	Ratio of interest sensitivity gap to net equity								

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

		September 30, 2023									
Item	1-90 Days	91-180 Days	181 Days-1 Year	More Than 1 Year	Total						
Interest-sensitive assets	\$ 13,088,500	\$ 930,400	\$ 895,308	\$ 3,945,592	\$ 18,859,800						
Interest-sensitive liabilities	20,774,605	2,528,174	1,614,591	10	24,917,380						
Interest sensitivity gap	(7,686,105)	(1,597,774)	(719,283)	3,945,582	(6,057,580)						
Net equity											
Ratio of interest-sensitive assets to liabilities											
Ratio of interest sensitivity gap to net equ	ity				(1,102.46%)						

Note a: The amounts listed above include accounts in U.S. dollars only for domestic branches, offshore banking unit (OBU), and overseas branches, excluding contingent assets and contingent liabilities.

Note b: Interest-sensitive assets and liabilities are interest-earning assets and interest-bearing liabilities with income or cost affected by interest rate fluctuations.

Note c: Interest sensitivity gap = Interest-sensitive assets - Interest-sensitive liabilities

Note d: Ratio of interest-sensitive assets to interest-sensitive liabilities = Interest-sensitive assets
(U.S. dollars only) Interest-sensitive liabilities

## d. Profitability

Iten	n	<b>September 30, 2024</b>	<b>September 30, 2023</b>	
Datum on total assats	Pretax	0.46%	0.47%	
Return on total assets	After tax	0.37%	0.37%	
Detum on a st conitr	Pretax	7.22%	7.29%	
Return on net equity	After tax	5.80%	5.85%	
Profit margin		35.07%	34.85%	

Note a: Return on total assets =  $\frac{\text{Income before (after) tax}}{\text{Average assets}}$ 

Note b: Return on net equity =  $\frac{\text{Income before (after) tax}}{\text{Average net equity}}$ 

Note c: Profit margin =  $\frac{\text{Income after tax}}{\text{Net revenue and gains}}$ 

Note d: Profitability presented above is cumulative from January 1 to September 30 of 2024 and 2023, respectively.

## e. Maturity analysis of assets and liabilities

#### (In Thousands of New Taiwan Dollars)

		September 30, 2024							
	Total Period Remaining until Due Date and A					e Date and Amount Due			
		0-10 Days	11-30 Days	31-90 Days	91-180 Days	181 Days-1 Year	More Than 1 Year		
Major maturity cash									
inflows	\$ 2,623,681,750	\$ 364,006,503	\$ 138,969,105	\$ 260,837,258	\$ 232,958,601	\$ 361,456,556	\$ 1,265,453,727		
Major maturity cash									
outflows	3,217,358,130	142,323,345	191,379,979	475,454,698	457,360,928	759,465,077	1,191,374,103		
Gap	(593,676,380)	221,683,158	(52,410,874)	(214,617,440)	(224,402,327)	(398,008,521)	74,079,624		

#### (In Thousands of New Taiwan Dollars)

		September 30, 2023							
	Total		Period Remaining until Due Date and Amount Due						
		0-10 Days	0-10 Days 11-30 Days 31-90 Days 91-180 Days 181 Days-1 Year More Than 1						
Major maturity cash									
inflows	\$ 2,259,959,598	\$ 246,939,727	\$ 174,628,540	\$ 227,356,679	\$ 187,547,401	\$ 299,838,159	\$ 1,123,649,092		
Major maturity cash									
outflows	2,875,493,917	115,293,265	170,323,049	410,832,556	389,266,560	647,936,069	1,141,842,418		
Gap	(615,534,319)	131,646,462	4,305,491	(183,475,877)	(201,719,159)	(348,097,910)	(18,193,326)		

Note: The amounts listed above include accounts in N.T. dollars only (i.e., excluding foreign currency) for both head office and domestic branches.

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

		September 30, 2024								
	Total		Period Remaining until Due Date and Amount Due							
	Total	1-30 Days	1-30 Days 31-90 Days		181 Days-1 Year	More Than 1 Year				
Major maturity cash inflows	\$ 32,072,662	\$ 10,662,177	\$ 5,644,031	\$ 3,335,790	\$ 1,806,796	\$ 10,623,868				
Major maturity cash outflows	36,270,928	14,813,314	7,398,121	4,945,436	4,973,111	4,140,946				
Gap	(4,198,266)	(4,151,137)	(1,754,090)	(1,609,646)	(3,166,315)	6,482,922				

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

	T 1	September 30, 2023 Period Remaining until Due Date and Amount Due								
	Total	1-30 Days 31-90 Days		91-180 Days	181 Days-1 Year	More Than 1 Year				
Major maturity cash inflows	\$ 28,532,416	\$ 9,704,493	\$ 4,612,723	\$ 2,774,490	\$ 2,386,898	\$ 9,053,812				
Major maturity cash outflows	34,181,618	12,951,627	7,811,637	4,326,843	4,637,674	4,453,837				
Gap	(5,649,202)	(3,247,134)	(3,198,914)	(1,552,353)	(2,250,776)	4,599,975				

Note: The amounts listed above include accounts in U.S. dollars for head office, domestic branches, and OBU.

# f. Non-performing loan selling information

	September 30, 2023											
Transaction Date	Trading Partners	Non-Perform Loan Composition	Book Value	Price	Distribution Profit	Accompanying	Relationship					
2022.12.8 sign up,	SC Lowy Primary	International	\$ -	\$ 91,482	\$ 91,482	None	None					
2023.1.30	Investments, Ltd.	lending (foreign										
settlement		currencies										
completed and		secured loan)										
strike a balance												

### g. Trust accounts

Under Article 3 of the Trust Law, the Bank can offer trust services. The items and amounts of trust accounts as of September 30, 2024 and 2023 were as follows:

	September 30			
	2024	2023		
Special purpose trust accounts - domestic	\$ 41,258,487	\$ 38,149,827		
Special purpose trust accounts - foreign	101,330,286	83,670,969		
Insurance trust	10,050	9,934		
Retirement and breeds trust	1,211,145	1,767,924		
Umbilical cord blood trust	16,706,348	15,840,519		
Money claim and guarantee trust	44,800	51,800		
Marketable securities trust	1,614,950	1,773,249		
Real estate trust	49,234,047	36,273,335		
Securities under custody	633,226,725	308,325,622		
Other money trust	6,286,215	3,450,175		
	\$ 850,923,053	\$ 489,313,354		

### 35. RELATED PARTY TRANSACTIONS

# a. Related parties and their relationships with the Bank

Name Name	Relationship
Director and managers	The Bank's director and managers
Chunghwa Post Co., Ltd.	The Bank's corporate director
The Export-Import Bank	Its director is the Bank's corporate director
Land Bank	Its director is the Bank's corporate director
Taiwan Business Bank	Its director is the Bank's corporate director
CPC Corporation, Taiwan	Its director is the Bank's corporate director representative
Taiwan High Speed Rail Corporation	Its director is the Bank's corporate director
Yang Ming Marine Transport Corporation	Its director is the Bank's corporate director
Quaser Machine Tools, Inc.	Its director is the Bank's corporate director
CSBC Corporation	Its director is the Bank's corporate director
•	(Continued)

Lungteh Shipbuilding Co., Ltd. China Airlines, Ltd. TSEC Corporation Yulon Motor Co., Ltd. China Metal Products Co., Ltd. SCINOPHARM TAIWAN, LTD. Others Its director is the Bank's corporate director
Its director is the Bank's corporate director
Its director is the Bank's corporate director
Its director is the spouse of the Bank's director
Its director is the Bank's director
Its director is the Bank's corporate director
Other related parties (IAS 24 "Related Party
Disclosures)

(Concluded)

## b. Significant transactions with related parties

#### 1) Loans

	Balance	Percentage of Loans (%)
Balance as of September 30, 2024	\$ 37,435,949	1.91
Balance as of December 31, 2023	43,665,092	2.42
Balance as of September 30, 2023	24,742,119	1.41

For the nine months ended September 30, 2024 and 2023, interest rates ranged from 1.46% to 6.85% and from 1.55% to 6.41%, and interest income was \$634,223 thousand and \$438,273 thousand, respectively.

For the three months ended September 30, 2024 and 2023, interest income was \$197,011 thousand and \$148,214 thousand, respectively.

	September 30, 2024								
	Ending Balance		Highest Amount	Normal Loans	Non-performing Loans		Collateral	Difference in Terms Between Related Parties and Non-related Parties	
Consumer loans									
34 accounts	\$ 16,15	0	\$ 17,231	\$ 16,150	\$	-	Credit	None	
Self-use residential mortgage loans									
242 accounts	1,940,73	1	2,002,933	1,940,731		-	Real estate	None	
Others									
CPC Corporation	14,000,00	0	46,500,000	14,000,000		_	Credit	None	
Taiwan High Speed Rail Corporation	19,308,16	1	19,308,161	19,308,161		-	station equipment	None	
CSBC Corporation	1,154,42	3	2,701,080	1,154,423		-	Credit	None	
TSEC Corporation	438,51	8	611,483	438,518		-	Credit and land and plant	None	
China Metal Products Co., Ltd.	200,00	0	712,500	200,000		-	Credit and plant	None	
Other - corporation 11 accounts (Note 1)	375,24	1	2,513,652	375,241		-	Credit and fund guarantee and real estate	None	
Other - individual 3 accounts (Note 2)	2,72	5	4,263	2,725		-	Deposits	None	

	Ending Balance	Highest Amount	Normal Loans	Non-performing Loans	Collateral	Difference in Terms Between Related Parties and Non-related Parties
Consumer loans						
38 accounts	\$ 17,135	\$ 18,428	\$ 17,135	\$ -	Credit	None
Self-use residential mortgage loans						
238 accounts	1,606,880	1,722,902	1,606,880	-	Real estate	None
Others						
Taiwan High Speed Rail Corporation	19,308,161	20,318,882	19,308,161	-	station equipment	None
China Airlines, Ltd.	200,000	750,000	200,000	-	Credit and fund guarantee	None
CPC Corporation	20,000,000	20,000,000	20,000,000	-	Credit	None
CSBC Corporation	1,240,000	3,518,825	1,240,000	-	Credit	None
TSEC Corporation	554,611	681,624	554,611	-	Credit and land and plant	None
China Metal Products Co., Ltd.	312,500	1,440,000	312,500	-	Credit	None
Other - corporation 12 accounts (Note 1)	422,597	3,809,887	422,597	-	Credit and fund guarantee and	None
Other - individual 5 accounts (Note 2)	3,208	3,334	3,208	-	real estate Deposits	None
			Senteml	ber 30, 2023		
			Бергени	001 00, 2020		Difference in
						Terms Between
	Ending Balance	Highest Amount	Normal Loans	Non-performing Loans	Collateral	Terms Between Related Parties and Non-related Parties
Consumer loans	Ending Balance	Highest Amount	Normal Loans		Collateral	Related Parties and
Consumer loans 40 accounts	Ending Balance	Highest Amount	Normal Loans \$ 18,374		<b>Collateral</b> Credit	Related Parties and
	_	J		Loans		Related Parties and Non-related Parties
40 accounts  Self-use residential  mortgage loans	\$ 18,374	\$ 20,039	\$ 18,374	Loans	Credit	Related Parties and Non-related Parties None
40 accounts  Self-use residential mortgage loans  241 accounts	_	J		Loans		Related Parties and Non-related Parties
40 accounts  Self-use residential  mortgage loans	\$ 18,374	\$ 20,039	\$ 18,374	Loans	Credit	Related Parties and Non-related Parties None
40 accounts  Self-use residential mortgage loans  241 accounts	\$ 18,374	\$ 20,039	\$ 18,374	Loans	Credit  Real estate  Credit and station	Related Parties and Non-related Parties None
40 accounts  Self-use residential mortgage loans  241 accounts  Others  Taiwan High Speed Rail Corporation	\$ 18,374 1,559,386 19,308,161	\$ 20,039 1,625,850 20,318,882	\$ 18,374 1,559,386 19,308,161	Loans	Credit  Real estate  Credit and station equipment	Related Parties and Non-related Parties  None  None
40 accounts  Self-use residential mortgage loans  241 accounts  Others  Taiwan High Speed Rail Corporation  CSBC Corporation China Metal Products Co.,	\$ 18,374 1,559,386	\$ 20,039 1,625,850	\$ 18,374 1,559,386	Loans	Credit  Real estate  Credit and station	Related Parties and Non-related Parties  None  None
40 accounts  Self-use residential mortgage loans  241 accounts  Others  Taiwan High Speed Rail Corporation  CSBC Corporation	\$ 18,374 1,559,386 19,308,161 1,465,352	\$ 20,039 1,625,850 20,318,882 3,518,825	\$ 18,374 1,559,386 19,308,161 1,465,352	Loans	Credit  Real estate  Credit and station equipment Credit Credit Credit and land	Related Parties and Non-related Parties  None  None  None
40 accounts  Self-use residential mortgage loans  241 accounts  Others  Taiwan High Speed Rail Corporation  CSBC Corporation China Metal Products Co., Ltd.  TSEC Corporation	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000 612,873	\$ 20,039 1,625,850 20,318,882 3,518,825 1,440,000 681,624	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000 612,873	Loans	Credit  Real estate  Credit and station equipment Credit Credit  Credit and land and plant	None
40 accounts  Self-use residential mortgage loans  241 accounts  Others  Taiwan High Speed Rail Corporation  CSBC Corporation China Metal Products Co., Ltd.	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000	\$ 20,039 1,625,850 20,318,882 3,518,825 1,440,000	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000	Loans  \$	Credit  Real estate  Credit and station equipment Credit Credit Credit and land and plant Credit Credit and fund	None  None  None  None  None
40 accounts  Self-use residential mortgage loans  241 accounts  Others  Taiwan High Speed Rail Corporation  CSBC Corporation China Metal Products Co., Ltd.  TSEC Corporation  Yulon Motor Co., Ltd. China Airlines, Ltd.  Lungteh Shipbuilding Co.,	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000 612,873 500,000	\$ 20,039 1,625,850 20,318,882 3,518,825 1,440,000 681,624 1,000,000	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000 612,873 500,000	Loans	Credit  Real estate  Credit and station equipment Credit Credit  Credit and land and plant Credit	None
40 accounts  Self-use residential mortgage loans  241 accounts  Others  Taiwan High Speed Rail Corporation  CSBC Corporation China Metal Products Co., Ltd. TSEC Corporation  Yulon Motor Co., Ltd. China Airlines, Ltd.	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000 612,873 500,000 200,000	\$ 20,039 1,625,850 20,318,882 3,518,825 1,440,000 681,624 1,000,000 750,000	\$ 18,374 1,559,386 19,308,161 1,465,352 650,000 612,873 500,000 200,000	Loans	Credit  Real estate  Credit and station equipment Credit Credit and land and plant Credit Credit and fund guarantee	None  None

December 31, 2023

Note 1: The balance of each corporate entity does not exceed \$0.1 billion.

Note 2: The balance of each single entity does not exceed 1% of the total ending balance.

Mortgage loans to managers within \$8,000 thousand and credit loans within \$800 thousand per person all bore interests were 1.89%, 1.76% and 1.76% on September 30, 2024, December 31, 2023 and September 30, 2023, respectively. The interest rates and other terms provided to the other related parties are the same as those offered to the public.

#### 2) Guaranteed loans

			Se	ptember 3	0, 2024	
	Ending Balance	Highest Amount	Gu	serve for parantee abilities	Interest Rate (Per Annum %)	Collateral
CSBC Corporation Yang Ming Marine Transport Corporation	\$ 2,010,038 1,008,925	\$ 2,027,094 1,008,925	\$	20,100 10,089	0.50-0.65 0.80-1.00	None None
Lungteh Shipbuilding Co., Ltd.	73,260	73,260		733	1.00-1.20	None
			D	ecember 3	1, 2023	
	Ending Balance	Highest Amount	Gı	serve for arantee abilities	Interest Rate (Per Annum %)	Collateral
	Dalance	Amount	Li	abilities	70)	Conatciai
CSBC Corporation Yang Ming Marine Transport Corporation	\$ 2,027,094 1,008,925	\$ 2,082,149 1,514,475	\$	20,271 10,089	0.50-0.65 0.80-1.00	None None
Lungteh Shipbuilding Co., Ltd.	52,442	102,347		524	1.00	None
			Se	ptember 3	0, 2023	
	Ending Balance	Highest Amount	Re:	serve for arantee abilities	Interest Rate (Per Annum %)	Collateral
	Bulunce				,•,	Condition
CSBC Corporation	\$ 2,044,149	\$ 2,082,149	\$	20,441	0.50-0.65	None
Yang Ming Marine Transport Corporation	1,514,475	1,514,475		15,145	0.80-1.00	None
Lungteh Shipbuilding Co., Ltd.	52,442	102,347		524	1.00	None

### 3) Deposits

	Balance	Percentage of Loans (%)
Balance as of September 30, 2024	\$ 37,149,243	1.39
Balance as of December 31, 2023	46,836,262	1.89
Balance as of September 30, 2023	15,535,639	0.66

For the nine months ended September 30, 2024 and 2023, the interest rates intervals were both between 0.00% to 13.00%; the interest expense was \$640,973 thousand and \$380,772 thousand, respectively. For the three months ended September 30, 2024 and 2023, the interest expense was \$238,107 thousand and \$54,867 thousand, respectively.

The interest rate for managers' deposits amounting to \$480 thousand per person was 13% per annum. The part of deposit exceeding \$480 thousand will earn interest calculated at the demand savings rate. The interest rates and other terms provided to the other related parties are the same as those offered to general public.

# 4) Transactions of derivative financial products

(In Thousands of New Taiwan Dollars)

		September 30, 2024										
			Nominal Principle		Current nation Gain	Balance Sh	eet					
Name	Contract	Duration	Amount		(Loss)	Subject	1	Amount				
Chunghwa Post Co., Ltd.	Currency swaps	2024.04.11-2025.09.24	\$ 21,108,800	\$	(190,871)	Financial liability at fair value through profit or loss	\$	190,871				
SCINOPHARM TAIWAN, LTD.	Currency forward	2024.08.30-2024.11.28	30,652		(246)	Financial liability at fair value through profit or loss		246				
Quaser Machine Tools, Inc.	Currency forward	2024.09.19-2024.12.23	32,978		(294)	Financial liability at fair value through profit or loss		294				

(In Thousands of New Taiwan Dollars)

			Decemb	er 31,	2023			
			Nominal	(	Current			
		Principle Valuation Gain Balance Sheet						
Name	Contract	Duration	Amount	(Loss)		Subject	A	Amount
Chunghwa Post Co., Ltd.	Currency swaps	2023.03.31-2024.08.12	\$ 20,510,940	\$	(525,734)	Financial liability at fair value through profit or loss	\$	525,734

(In Thousands of New Taiwan Dollars)

			Septeml	ber 30, 2	2023			
			Nominal Principle		Current ation Gain	Balance Sh		
Name	Contract	Duration	Amount		(Loss)	Subject	Amount	
Chunghwa Post Co., Ltd.	Currency swaps	2023.03.09-2024.06.24	\$ 21,566,380	\$	986,453	Financial assets at fair value through profit or loss	\$	986,453

# 5) Call loans to banks and call loans from banks

# Call loans to banks

(In Thousands of Original Currencies)

			September 3	30, 2024		
Name	Department	Currency	Ending Balance	Interest Rate (Per Annum %)	For the Three Months Ended September 30, 2024 Interest Income	For the Nine Months Ended September 30, 2024 Interest Income
The Export-Import Bank	DBU	NTD	\$ 1,000,000	1.33-1.55	\$ 682	\$ 1,822
Land Bank	DBU	NTD	25,000	0.69-1.66	103	2,091
	OBU	USD	120,000	4.90-5.90	145	2,701
	Hong Kong Branch	USD	50,000	5.36-6.00	954	2,141
Taiwan Business Bank	DBU	NTD	4,000,000	1.33-1.45	1,876	9,668
	OBU	USD	30,000	5.35-5.71	163	828
	OBU	JPY	1,300,000	0.02-0.21	137	166
	Singapore Branch	USD	20,000	5.48	170	170
	Tokyo Branch	USD	20,000	5.38-5.63	282	571
	Hong Kong Branch	USD	20,000	4.92-5.78	103	348

				Decem	ber 31, 2023	4 D. 4 (D.		
Name	Departmen	t Cı	urrency	Endi	int ng Balance	erest Rate (Per Annum %)	Intere	est Income
The Export-Import Bank Land Bank Taiwan Business Bank	DBU DBU OBU London Branch Hong Kong Brancl OBU Hong Kong Brancl	N' US US h US	TD TD SD SD SD SD SD	\$	500,000 25,000 85,000 20,000 33,000 10,000 30,000	1.17-1.40 0.56-1.50 4.25-5.90 5.69-5.83 4.32-6.00 4.62-5.71 4.60-5.78	\$	4,611 9,157 822 222 2,068 29 320
Name	Department	Currency	E	eptember nding alance	Interest Rate (Per Annum	For the Three Months Ender September 30 2023 Interest Income	d Moi , Sep	r the Nine nths Ended tember 30, 2023 Interest Income
The Export-Import Bank	DBU	NTD	\$ 1	,000,000	1.17-1.34	\$ 956	\$	3,214
Land Bank Taiwan Business Bank	DBU London Branch Hong Kong Branch Tokyo Branch	NTD USD USD USD		25,000 20,000 30,000 20,000	0.56-1.50 5.69-5.74 4.32-5.90 5.57-5.71	93 19 536 171		8,607 19 1,282 171

**September 30, 2024** 

# Call loans from banks

(In Thousands of Original Currencies)

For the Three

For the Nine

Name	Department	Currency		Ending alance	Interest Rate (Per Annum %)	Mont Septe 2 In	hs Ended mber 30, 2024 terest cpense	Mon Sept	oths Ended tember 30, 2024 Interest Expense
Land Bank	DBU NTD \$ 5,000 0.70-1.63 \$		133	\$	1,399				
Taiwan Business Bank	New York Branch OBU	USD AUD		138,000 31,000	4.90-5.83 4.10-4.75		85 49		341 51
Taiwan Dusiness Dank	ОВО	AUD		31,000	4.10-4.73		47		31
				Decem	ber 31, 2023				
					Int	erest Ra	te (Per		
Name	Departme	ent C	Currency	Endin	g Balance	Annum	<b>%</b> )	Intere	st Expense
Land Bank	DBU	N'	ΓD	\$ 5	5,005,000	0.56-1.	50	\$	4,081
	New York Bran	ch U	SD	40,000		4.23-5.	83		691
	Los Angeles Bra	anch US	SD		15,000	4.27-6.	00		427
			s	eptember	30, 2023				
Name	Department	Currency	E	Ending alance	Interest Rate (Per Annum %)	Mont Septe 2 In	he Three hs Ended mber 30, 2023 terest spense	Mon Sept	the Nine of the Ended tember 30, 2023 of terest expense
	•	•			,		-		•
Land Bank	DBU	NTD	\$	5,000	0.56-1.50	\$	2,724	\$	2,842
	New York Branch	USD		50,000	4.23-5.68		268		356
Taiwan Business Bank	Los Angeles Branch Los Angeles Branch	USD USD		13,000 7,000	4.27-6.00 5.09-5.90		46 74		309 133
Taiwan Dusiness Bank	Singapore Branch	SGD		4,500	3.95-4.00		23		23
	-								

#### 6) Due from banks and deposits from banks

#### Due from banks

(In Thousands of New Taiwan Dollars)

Name	Department	Currency	Septemb 202 Endi Balar	4 ng	2	mber 31, 2023 nding lance	En	nber 30, 023 ding lance
Land Bank Taiwan Business Bank Chunghwa Post Co., Ltd.	DBU DBU DBU	NTD NTD NTD	\$	9 4 98	\$	9 8 103	\$	9 3 169

#### Deposits from banks

(In Thousands of New Taiwan Dollars)

Name	Department	Currency	September 30, 2024 Ending Balance	December 202 Endi Balar	ing	E	ember 30, 2023 nding alance
Land Bank The Export-Import Bank Chunghwa Post Co., Ltd.	DBU DBU DBU	NTD NTD NTD	\$ 275 2,525 55,212,564	\$ 21	277 3,424 16,579	\$	277 1,801 219,999

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

	For the Three Months Ended September 30			Months Ended aber 30
	2024	2023	2024	2023
Short-term employee benefits Post-employment benefits	\$ 14,719 <u>554</u>	\$ 13,585 489	\$ 41,569 	\$ 37,642 
	<u>\$ 15,273</u>	<u>\$ 14,074</u>	<u>\$ 43,024</u>	<u>\$ 38,975</u>

The remuneration of directors and key executives was determined by the remuneration committee based on the performance of individuals and market trends.

#### d. Others

The Bank signed three-year legal advice service contract with its subsidiary, Chang Hwa Bank Venture Capital Co., Ltd., on November 26, 2020. Under the contract, the annual service fee is \$68 thousand.

The Bank signed three-year information system service contracts in the amounts of \$4,410 thousand and \$68 thousand each on April 6, 2022 and February 15, 2022, with its subsidiaries Chang Hua Commercial Bank, Ltd. and Chang Hwa Bank Venture Capital Co., Ltd. In 2024, the Bank recognized other income according to the former contract in the amount of \$1,411 thousand.

#### 36. PLEDGED ASSETS

The summary of the Group's pledged assets as of September 30, 2024, December 31, 2023 and September 30, 2023 is as follows:

Pledged Assets	Description	September 30, 2024	December 31, 2023	September 30, 2023
Investments in debt instruments at FVTOCI	Bonds	\$ 1,606,305	\$ 1,373,749	\$ 1,373,613
Investments in debt instruments at amortized cost	Bonds and certificates of deposits	41,458,000	41,453,525	41,461,425
Refundable deposits	Cash	917,214	2,681,539	570,413

#### 37. CONTINGENT LIABILITIES AND COMMITMENTS

a. In addition to those mentioned in Note 7, the Group had the following contingent liabilities and commitments as of September 30, 2024, December 31, 2023 and September 30, 2023:

	September 30, 2024	December 31, 2023	September 30, 2023
Trust liabilities	\$ 850,923,053	\$ 535,970,056	\$ 489,313,354
Unused loan commitments (excluding credit			
cards)	123,775,062	112,810,062	119,763,365
Credit card commitments	349,895	204,468	200,356
Unused issued letters of credit	21,543,478	19,808,486	23,850,050
Guarantees in guarantee business	54,676,815	56,846,952	58,774,023
Repayment notes and times deposit held for			
custody	19,352,446	19,013,292	19,175,512
Liabilities on joint loans	79,261	167,319	189,578

The unrecognized commitments for the acquisition of equipment and intangible assets, as well as the commitments for construction, appointment and security service and consultant appointment contracts as of September 30, 2024 were \$138,997 thousand, \$3,557,457 thousand, \$523,548 thousand, \$61,180 thousand and \$154,340 thousand, respectively.

b. The Bank's North Taichung branch was fined due to the misappropriation of customers' deposits. The customer filed a lawsuit against the Bank at the Taiwan Taichung District Court regarding the misappropriation of the deposit amount and the loss of wealth management products. The Taichung District Court held a trial on April 17, 2024 and no decision has yet been made.

# 38. DISCLOSURES UNDER STATUTORY REQUIREMENTS

#### a. Material transactions

No.	Item	Explanation
1	Accumulated purchases and sales balance of specific investees' marketable security	None
	over NT\$300 million or 10% of outstanding capital for the nine months ended	
	September 30, 2024	
2	Acquisition of fixed assets over NT\$300 million or 10% of outstanding capital for	None
	the nine months ended September 30, 2024	
3	Disposal of fixed assets over NT\$300 million or 10% of outstanding capital for the	None
	nine months ended September 30, 2024	
4	Discount on fees income from related parties over NT\$5 million	None
5	Receivables from related parties over NT\$300 million or 10% of outstanding capital	None
	as of September 30, 2024	
6	Sale of NPL	Note 34
7	Securitized instruments and related assets which are in accordance with the Statute	None
	for Financial Assets Securitization and the Statute for Real Estate Securitization	
8	Other significant transactions which may affect decisions of the users of the	None
	financial statements	

### b. Information on the Bank's investees

No.	Item	Explanation
1	Investees' names, locations, etc.	Table 1
2	Capital lending to another party	None
3	Endorsement for another party	None
4	Marketable securities held as of September 30, 2024	Table 2
5	Accumulated purchases and sales balance of specific marketable security over NT\$300 million or 10% of outstanding capital for the nine months ended September 30, 2024	None
6	Acquisition of property, plant and equipment over NT\$300 million or 10% of outstanding capital for the nine months ended September 30, 2024	None
7	Disposal of property, plant and equipment over NT\$300 million or 10% of outstanding capital for the nine months ended September 30, 2024	None
8	Receivables from related parties over NT\$300 million or 10% of outstanding capital as of September 30, 2024	None
9	Derivative instrument	None
10	Discount on fees income from related parties over NT\$5 million	None
11	Sale of NPL by subsidiary	None
12	Other significant transactions which may affect decisions of the users of the financial statements	None

- c. Investment in mainland China: Table 3
- d. Intercompany relationships and significant intercompany transactions: Table 4
- e. Information of major shareholders: The name of the shareholder, shareholding amount and ratio of shareholders with a shareholding ratio more than 5%. (Table 5)

#### 39. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on the types of services provided.

### a. Segment revenue and results

			For the Nine N	Months Ended Septe	mber 30, 2024		
	Loans	Deposits	Financial Instruments and Investments	Wealth Management	Oversea Branches and Subsidiaries	Others	Total
Net income of interest Net service fee income Net income on financial	\$ 11,194,195 1,620,134	\$ 11,766,540 106,359	\$ (8,863,903) (35,089)	\$ - 3,659,250	\$ 2,745,549 84,025	\$ (19,471)	\$ 16,822,910 5,434,679
instrument Others Net revenue and gains Bad debts expense,	26,086 12,840,415	11,872,899	9,379,719 1,968 482,695	3,659,250	125,364 3,675 2,958,613	276,917 257,446	9,505,083 308,646 32,071,318
commitment and guarantee liability provision Operating expense	(2,196,488)	-	(68)	-	(750,659)	-	(2,947,215) (15,126,617)
Income before income tax							\$ 13,997,486
			For the Nine N	Months Ended Septe	mber 30, 2023		
			Financial		Oversea		
	Loans	Deposits	Instruments and Investments	Wealth Management	Branches and Subsidiaries	Others	Total
Net income of interest Net service fee income Net income on financial	Loans \$ 9,857,575 1,145,160	<b>Deposits</b> \$ 12,099,576 108,561	Instruments and		Branches and	Others \$ (16,745)	<b>Total</b> \$ 16,672,962 3,879,438
Net service fee income	\$ 9,857,575	\$ 12,099,576	Instruments and Investments \$ (8,170,812)	Management	Branches and Subsidiaries \$ 2,903,368		\$ 16,672,962
Net service fee income Net income on financial instrument	\$ 9,857,575 1,145,160	\$ 12,099,576 108,561	Instruments and Investments  \$ (8,170,812) (34,373)	Management	Branches and Subsidiaries  \$ 2,903,368	\$ (16,745)	\$ 16,672,962 3,879,438 8,573,088
Net service fee income Net income on financial instrument Others Net revenue and gains Bad debts expense,	\$ 9,857,575 1,145,160 	\$ 12,099,576 108,561	Instruments and Investments  \$ (8,170,812) (34,373)   8,504,129  6,566	Management \$ - 2,578,385	Branches and Subsidiaries  \$ 2,903,368	\$ (16,745)	\$ 16,672,962 3,879,438 8,573,088 245,742

The reported revenue and results on the segment information did not include inter-segment revenue for the nine months ended September 30, 2024 and 2023.

This was the measure reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance.

### b. Segment total assets and liabilities

				September 30, 2024			
	Loans	Deposits	Financial Instruments and Investments	Wealth Management	Overseas Branches and Subsidiary	Others	Total
Assets Liabilities	\$ 1,818,403,643 \$ 1,496,986	\$ <u>-</u> \$ 2,629,490,842	\$ 992,440,342 \$ 78,884,062	<u>\$</u>	\$ 266,650,203 \$ 189,579,739	\$ 89,635,491 \$ 67,860,208	\$ 3,167,129,679 \$ 2,967,311,837
				December 31, 2023			
	Loans	Deposits	Financial Instruments and Investments	Wealth Management	Overseas Branches and Subsidiary	Others	Total
Assets Liabilities	\$ 1,675,521,512 \$ 1,556,444	\$ <u>-</u> \$ 2,394,518,260	\$ 894,795,052 \$ 102,734,141	<u>\$</u>	\$ 223,367,313 \$ 161,059,658	\$ 107,190,262 \$ 53,007,580	\$ 2,900,874,139 \$ 2,712,876,083
				September 30, 2023			
	Loans	Deposits	Financial Instruments and Investments	Wealth Management	Overseas Branches and Subsidiary	Others	Total
Assets Liabilities	\$ 1,617,013,060 \$ 1,955,991	<u>\$</u> - <u>\$</u> 2,280,642,286	\$ 839,251,732 \$ 95,821,004	<u>\$</u>	\$ 229,811,655 \$ 159,005,894	\$ 99,606,762 \$ 67,343,720	\$ 2,785,683,209 \$ 2,604,768,895

# INFORMATION ON INVESTEES' NAMES AND LOCATIONS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024

(In Thousands of New Taiwan Dollars, Except for Percentage and Shares)

				Original Investment Amount		Ending Balance			Net Income	Recognized	
Investor	Investees' Names	Investees' Location	Line of Business	End of September 30, 2024	End of December 31, 2023	Number of Shares	Percentage of Ownership (%)	Book Value	(Loss) of Current Period	Income (Loss) of Current Period	Note
	Chang Hua Commercial Bank, Ltd. Chang Hwa Bank Venture Capital Co., Ltd.	Mainland China Taiwan	Banking Venture capital	\$ 12,117,288 1,155,676	\$ 12,117,288 1,042,686	Note 115,567,568	100 100	\$ 14,237,240 1,273,778		\$ 102,406 92,084	

Note: Limited company organization.

# MARKETABLE SECURITIES HELD

**SEPTEMBER 30, 2024** 

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

		Relationship with the		September 30, 2024				
Holding Company Name	Type and Name of Marketable Securities (Note 1)	Holding Company (Note 2)	Financial Statement Account	Number of Shares	Carrying Amount (Note 3)	Percentage of Ownership (%)	Fair Value	Note
Chang Hwa Bank Venture Capital Co., Ltd. (CHBVC)	Jada International Development Co., Ltd.	-	Financial assets at fair value through other comprehensive income	2,919,378	\$ 29,136	8.52	\$ 29,136	
	Package Plus Sustainable Integration Co., Ltd	-	Financial assets at fair value through other comprehensive income	256,411	10,769	4.97	10,769	
	Digit Spark Co., Ltd.	-	Financial assets at fair value through other comprehensive income	275,000	9,999	1.46	9,999	
	Tigerair Taiwan Co., Ltd.	-	Financial assets at fair value through profit or loss	210,000	12,453	0.05	12,453	
	Acer E-enabling Service Business Inc.	-	Financial assets at fair value through profit or loss	40,000	9,940	0.10	9,940	
	Yuh Shan Environmental Engineering Co., Ltd.	-	Financial assets at fair value through profit or loss	182,764	10,948	0.63	10,948	
	Ina Energy Corporation	-	Financial assets at fair value through profit or loss	1,491,000	68,049	0.67	68,049	
	Imedtac Co., Ltd.	-	Financial assets at fair value through profit or loss	300,000	16,581	1.64	16,581	
	Ace Medical Technology Co., Ltd.	-	Financial assets at fair value through profit or loss	1,000,000	-	4.90	-	
	Minima Technology Co., Ltd.	-	Financial assets at fair value through profit or loss	570,000	9,610	1.44	9,610	
	Sunpower Energy Technology Co., Ltd.	-	Financial assets at fair value through profit or loss	1,112,456	39,859	3.50	39,859	
	Outstanding Management Consultants Co., Ltd.	CHBVC is its director	Financial assets at fair value through profit or loss	117,040	1,674	19.00	1,674	
	Glory Wheel Enterprise Co., Ltd.	-	Financial assets at fair value through profit or loss	371,800	38,247	0.96	38,247	
	Red Sunrise Co., Ltd.	-	Financial assets at fair value through profit or loss	1,309,677	52,688	8.48	52,688	
	Starlux Airlines Co., Ltd.	-	Financial assets at fair value through profit or loss	2,887,794	88,395	0.11	88,395	
	P-Waver Inc.	-	Financial assets at fair value through profit or loss	588,000	9,996	3.85	9,996	
	Champ-Ray Industrial Co., Ltd.	-	Financial assets at fair value through profit or loss	587,000	52,085	2.22	52,085	
	Annji Pharmaceutical Co., Ltd.	-	Financial assets at fair value through profit or loss	1,500,000	48,270	1.60	48,270	
	Annji Pharmaceutical Co., Ltd.	-		1,500,000	48,270	1.60	48,270	

(Continued)

		Relationship with the		September 30, 2024				
Holding Company Name	Type and Name of Marketable Securities (Note 1)	Holding Company (Note 2)	Financial Statement Account	Number of Shares	Carrying Amount (Note 3)	Percentage of Ownership (%)	Fair Value	Note
				210.000	A 0.050	0.52	<b>.</b>	
	Techplasma Technology Co., Ltd.	-	Financial assets at fair value through profit or loss	210,000	\$ 9,853	0.63	\$ 9,853	
	Mercuries F&B Co., Ltd.	-	Financial assets at fair value through profit or loss	333,000	28,585	0.55	28,585	
	Trio Technology International Group Co., Ltd.	-	Financial assets at fair value through profit or loss	300,000	19,500	0.68	19,500	
	Jhu Jian Catering Co., Ltd.	-	Financial assets at fair value through profit or loss	300,000	28,659	0.65	28,659	
	Andros Pharmaceuticals Co., Ltd.	-	Financial assets at fair value through profit or loss	1,000,000	17,270	2.23	17,270	
	WiAdvance Technology Corporation	-	Financial assets at fair value through profit or loss	200,000	30,000	0.88	30,000	
	GEOSAT Aerospace & Technology Inc.	-	Financial assets at fair value through profit or loss	700,000	26,600	0.54	26,600	
	Zeitec Semiconductor Co., Ltd.	-	Financial assets at fair value through profit or loss	408,000	44,390	1.50	44,390	
	Kkday.com International Company Limited	-	Financial assets at fair value through profit or loss	2,577,320	31,601	0.24	31,601	
	Wavesplitter Technologies, Inc.	-	Financial assets at fair value through profit or loss	1,000,000	19,000	4.05	19,000	
	U-Neuron Biomedical Inc.	-	Financial assets at fair value through profit or loss	800,000	32,152	2.02	32,152	
	GreenRock Energy Co., Ltd.	-	Financial assets at fair value through profit or loss	712,001	35,000	1.72	35,000	
	Mesh Cooperative Ventures, Inc.	-	Financial assets at fair value through profit or loss	-	27,189	-	27,189	
	Outstanding Capital Limited Partnership	-	Financial assets at fair value through profit or loss	-	17,665	-	17,665	
	Forward BioT Venture Capital	-	Financial assets at fair value through profit or loss	-	19,288	-	19,288	

Note 1: The securities referred to in this table refer to stocks, bonds, beneficiary certificates and securities derived from the above items within the scope of IFRS 9 "Financial Instruments".

(Concluded)

Note 2: If the issuer of securities is not a related party, this column is exempt.

Note 3: As measured by fair value, fill in the balance of book value after adjustment of the fair value and deduct the allowance loss. If not measured by fair value, fill in the amortized cost (after allowance loss has been deducted) of the book balance.

# INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024

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

1.

	Investee Company	Main Businesses and Products	Paid-in Capital Method of Investment	Accumulated Outflow of Investment from Taiwan as of January 1, 2024	Inflow	Accumulated Outflow of Investment from Taiwan as of September 30, 2024	Net Income (Loss) of the Investee (Note 2)	% of Direct or Indirect Investment	Investment Gain (Loss)	Carrying Amount as of September 30, 2024	Accumulated Repatriation of Investment Income as of September 30, 2024	te
C	Chang Hua Commercial Bank, Ltd.	Banking	\$ 12,117,288 Note 1.c. (US\$ 399,558)	\$ 12,117,288 (US\$ 399,558)	\$ - \$ -	\$ 12,117,288 (US\$ 399,558)	\$ 102,406	100	\$ 102,406	\$ 14,237,240	\$ -	

2.

Accumulated Outward Remittance for Investment in Mainland China September 30, 2024	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA (Note 3)
\$ 12,117,288 (US\$ 399,558)	\$ 12,117,288 (US\$ 399,433)	\$ 29,972,676

- Note 1: The three methods of investment are as follows:
  - a. Direct investment in mainland China.
  - b. Investment in mainland China through reinvestment in existing enterprise in a third area.
  - c. Others.
- Note 2: Equity in the profit (loss):
  - a. If the entity is still in the preparation stage and there is no equity in profit (loss), the condition should be noted.
  - b. The basis of recognizing equity in profit (loss) is categorized in the following three types and each entity should be noted according to its condition.
    - 1) Financial statements audited (reviewed) by international accounting firms that cooperate with the accounting firms in the ROC.
    - 2) Financial statements audited (reviewed) by the Taiwan-based parent company's CPA.
    - 3) Others.
- Note 3: In accordance with the "Bank, Financial Holding Corporation and Related Party Invest China Business Rules" announced by the FSC, the accumulated outflow of operating funds and investment from the following parties may not exceed 15% of net assets while they applied:
  - a. Banks in Taiwan (or subsidiaries in a third area) which establish branches, establish/acquire subsidiaries or acquire stock or capital contributions from local stockholders in mainland China.
  - b. The subsidiaries whose issued stocks with voting rights or more than 50% of capital held by banks in Taiwan that have investments in mainland China.

# INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS

FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024

(In Thousands of New Taiwan Dollars, Except for Percentage)

					Transactio	ns Details	
No. (Note 1)	Investee Company	Counterparty	Relationship (Note 2)	Financial Statement Accounts	Amount	Payment Terms	% to Total Sales or Assets (Note 3)
0	The Bank	Chang Hua Commercial Bank, Ltd. Chang Hwa Bank Venture Capital Co., Ltd.	a. a	Due from the Central Bank and banks Cash and cash equivalents Receivables Other financial assets Interest income Net non-interest income Deposits and remittances Other liabilities Interest expense Net non-interest income	107,517 469,222 6,780,000 138,352 1,411 331,983 5 2,721	Same as normal customers	- 0.01 0.21 0.43 - 0.01 - 0.01 0.01

Note 1: Transaction details: Methods of numbering are as follows:

- a. 0 for parent company.b. In accordance with subsidiary number starts from 1.

Note 2: Relationships are as follows:

- a. Parent company to subsidiary.
- b. Subsidiary to parent company.
- c. Subsidiary to subsidiary.

Note 3: Transactions amounts are calculated as percentage of accrued amounts of total income or ending balance of total assets.

# INFORMATION OF MAJOR SHAREHOLDERS SEPTEMBER 30, 2024

	Sh	ares
Name of Major Shareholders	Number of	Percentage of
	Shares	Ownership (%)
Ministry of Finance	1,366,316,484	12.19
Chunghwa Post Co., Ltd.	840,479,538	7.50
Taishin Financial Holdings Co., Ltd.	625,175,384	5.57
National Development Fund, Executive Yuan	607,672,862	5.42
-		

Note: The main shareholder information in this table is calculated by the insurance company on the last business day at the end of the quarter, and the total number of ordinary shares and special shares held by the shareholders who have completed the delivery of the Bank without physical registration (including treasury shares) is more than 5%. The share capital recorded in the Bank's consolidated financial statements and the actual number of shares delivered without physical registration may be different due to the basis of preparation and calculation.