

Annual Report 2021 Report 2021 2021

Notice

This English version annual report is a summary translation of the Chinese version and is not an official document of the shareholders' meeting. If there is any discrepancy between the English version and the Chinese version, the Chinese version shall prevail.

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Head Office

Domestic Branches

Offshore Banking Branch, Overseas Branches & Representative Offices Subsidiaries

Message to Shareholders

Strengthening anti-money laundering and legal compliance has become a significant focus for financial institutions globally over the past few years. Mega International Commercial Bank (hereinafter, the "Bank") has strived to enhance its corporate governance and legal compliance culture, implemented stringent anti-money laundering regulations in branches worldwide, and constantly promote the transformation of its major businesses for sustainable operations. As for corporate financing, the Bank continues to optimize the clientele structure while securing its place as the market leader in syndicated loans. In 2021, the SME loan balance achieved a YoY 11.81% increase. For consumer financing, as the Bank has been actively engaging with the consumer financing market, the loan balance increased by 19.21% in 2021, ranking first amongst all banks. Lastly, regarding wealth management, the Bank's private banking business officially launched in 2021, expanding services tailored for high-net-worth customers.

However, the global low-interest rate caused by Covid-19 has continued to impact the Bank's profitability in 2021. While the unprecedented low-interest-rate spread has restricted the growth of net interest income, the low-interest rates flattening the yield curve and the constant forex rate of USD against NTD have limited the profitability of financial operations. This has drastically affected the Bank's operations as the primary source of profit is based on net interest income and financial operations. In 2021, the Bank's net profit after tax was NT\$18.457 billion, slightly lower than 2020, but still ranked among the best domestic banks in Taiwan. Additionally, the Bank's capital adequacy ratio showed a gradual YoY increase over the past four years, reaching 14.14% in 2021, with an NPL ratio of 0.26% and an NPL coverage ratio of 573.23%. Overall, the Bank holds prudent assets with suitable capital adequacy.

Looking ahead to 2022, the Bank will continue to reinforce its legal and compliance system to ensure its enduring operation in the post-pandemic era. As the Bank moves forward with business developments, it seeks to adjust the profit structure, manage corporate and consumer financing sectors, and improve the performance of wealth management and commission income performance. In addition, the Bank will also enhance integrated marketing to boost overall business momentum. Furthermore, through its core business, the Bank aspires to positively impact society as a financial institution that steers toward sustainability, promotes ESG, and marches with its customers towards the vision of "Towards Net Zero, With Mega Together".

Operation Results of 2021

I. Global & Domestic Economic Dynamics

1. Economic Growth

In 2020, most countries suffered a significant economic decline attributed to the adoption of pandemic prevention and control measures. Nevertheless, in 2021, a rebound in the economy has been seen in many countries. Most countries have adopted more relaxed prevention measures despite Covid-19 variants intensifying the pandemic in the second half of 2021, disrupting the global supply chain and slowing economic momentum. This is because the new pandemic wave was not as severe, therefore, mitigating the economic impact of Covid-19. The IMF estimates the global growth rate to reach 4.4% in 2022, a relatively good economic performance.

In 2021, Taiwan's economic growth rate reached a decade high of 6.45%, with private investment as the main driving factor, reflecting the booming investments in technology manufacturers, coupled with active investments in transportation equipment, 5G infrastructures, and other construction projects. The growth momentum of private consumption has slowed significantly caused by the intensifying pandemic situation in mid-2021. Due to the above, the annual private consumption remained the same as in 2020, despite the easing pandemic and recovery of the employment market. In terms of foreign demand, technology exports remained buoyant due to digitalization and the development of emerging technologies. At the same time, the non-technology products benefited from the recovery of the global economy and the rise in commodity prices. Therefore, despite the rapid increase in capital goods imports, the net external demand continued to maintain positive economic growth.



Chairman Chao-Shun Chang

2. Financial Market

In terms of interest rates, central banks in Europe and the United States have maintained their benchmark rates in 2021, but gradually reduced the adoption of unconventional monetary policies. Central banks in developing countries have preemptively raised the interest rates and tightened the monetary policies to avoid capital outflows leading to currency depreciation and inflation. The Central Bank of the Republic of China (Taiwan) (hereinafter, "CBC") has maintained the same benchmark rates for 2021, considering customer-facing industries are still affected by the pandemic, and the domestic inflation remains within control. In addition, CBC has adjusted the selective credit controls three times during 2021 to prevent the excessive flow of credits to real estate loans. The average overnight call-loan rate slightly increased from 0.08% in 1H2022 to 0.083% in 2H2022. Interest rates of the 364-day and 2-year certificates of deposits issued by CBC also rose, reflecting the gradual tightening of the market capital.

The exchange rate of NTD against USD increased from NTD 28.42 at the beginning of 2021 to nearly NTD 27.66 by the end of May, influenced by the buoyant export and continuous net foreign capital inflow. Subsequently, the exchange rate fluctuated around NTD 27.80 and closed at NTD 27.69 at the end of the year. This was mainly due to the market expecting a reduction in foreign capital inflow as the inflationary risks may cause the Fed to accelerate the monetary policy normalization. However, NTD remained strong, attributed to the sound export performance. Overall, the average exchange rate for 2021 was NTD 28.01, an incline of 5.6% from NTD 29.57 in 2020.

II. **Change in Organization Structure**

To strengthen the management of the branches, increase the value of various locations, and optimize back-office centralized operations, the Bank established the Operation Management Administration Group on July 1, 2021. The Group has consolidated units previously under the Corporate Banking Business Group, namely Business Administration Department, Foreign Exchange Business Management Department, and Operation Center. It is now responsible for the deposit and exchange and general affairs management for the domestic branches, as well as the centralization of the Bank's forex import and export and key back-office business operations. The "Operation Center" has been renamed as "Operation Department". An Appraisal Center has been newly established and is responsible for the valuation of the Bank's collaterals. The "Regional Credit Management Center" has been renamed "Regional Credit Management Division". Lastly, the Regional Credit Management Center (West Taipei) and Regional Credit Management Center (East Taipei) have been merged into the Regional Credit Management Division (Northern Taiwan) to shorten the credit review processes.

III. Operating Results in 2021

Units: millions in N.T. dollars, except as indicated

Year Item	2021	2020	Change
Deposits (including due to Chunghwa Post Co., Ltd)	2,775,818	2,466,983	12.52%
Loans	1,979,646	1,878,342	5.39%
Corporate Financing	1,442,298	1,424,607	1.24%
Consumers Financing (excluding credit card loans)	537,348	453,735	18.43%
Foreign Exchange Business (millions in US\$)	842,683	845,295	-0.31%
Securities Purchased	934,101	712,320	31.14%
Long-term Equity Investments	21,012	20,903	0.52%
Credit Card Loans	1,618	1,436	12.67%
Trust Assets	358,610	353,221	1.53%

Note 1: All figures above are average balance, except foreign exchange business.

Note 2: At the end of 2021, the amount of the Bank's non-performing loans was NT\$5,253 million, NPL ratio 0.26%, and coverage ratio was 573.23%.

IV. Budget Implementation

2021 Pretax Income (millions in NT dollars)	2021 Pretax Income Budget (millions in NT dollars)	Budget Achievement Rate
20,510	24,647	83.21%



President Yong-Yi Tsai

Summary of Business Plan for 2022

I. Business Plan

- Implement the internal control and legal compliance mechanisms, and strengthen corporate governance.
- Establish a sophisticated risk control mechanism in compliance with regulatory norms and international standards.
- Implement a digital transformation program, develop a financial ecosystem and artificial intelligence (AI) smart and innovative financial services
- Deeply develop overseas markets and adopt a diversified, localized, and adaptive business model.
- Expand the niche market of the corporate banking business with a focus on both structural adjustments and increases in interest rate spread.
- Promote the digital transformation of consumer banking business to satisfy clients' needs and to enhance brand image.
- Improve the performance of financial operations while expanding the investment in ESG-related fields.
- Implement the sustainable financial policy and fulfill corporate social responsibilities.

II. Business Objectives

With consideration of current economic and financial developments, the Bank has set up the following business targets based on competitive strategies for the year of 2022: total deposits of NT\$2,754,751 million, total loans of NT\$2,143,371 million and foreign exchange business of US\$980,205 million.

Development Strategies

The Bank's medium and long-term development strategy, detailed implementation plan, various businesses and financial objectives are based on the conglomerate's medium and long-term development strategy disclosed by the Bank's parent company Mega Financial Holding Co., Ltd.

- In terms of financial and customers
 - Scale up capital assets to boost the market status of Mega Financial Holdings group.
 - Strengthen overseas businesses and identify opportunities to relocated Taiwanese businesses.
 - Consolidate competitive advantages in corporate banking and foreign exchange and deepen the cross-selling of the Group.
 - Develop consumer banking and wealth management services to enrich the Group's active customer base.
- In terms of internal procedures
 - Increase corporate governance standards and pursue the Group's sustainable development.
 - Improve the Group's management efficiency to optimize business operations and increase return.
 - * Reinforce the risk control of the Group and implement internal and external legal compliance.
 - Protect the Group's intellectual properties and increase investment of digitalization and IT.
- In terms of learning and growth
 - Motivate and enhance employee value and foster more digital talents.
 - Develop the Group's digital culture and encourages all types of R&D and innovations.

Major Regulatory Changes and Influences

- In 2021, CBC adjusted the selective credit controls three times and tightened regulations around the loan-to-value ratio and grace period to promote financial stability and sound banking business as well as prevent the excessive flow of credits to real estate loans. Meanwhile, the Financial Supervisory Commission R.O.C. (Taiwan) (hereinafter, "FSC") intensified the financial inspection of real estate-related loans to suppress real estate speculation. As a result of this policy, bankers became more cautious when conducting real estate loan businesses.
- As of January 26, 2022, CBC revised "Regulations Governing the Establishment and Administration of Foreign Currency Exchange Counters" in response to the recommendations provided by the Asia-Pacific Group on Money Laundering (APG) to improve the effectiveness of anti-money laundering and countering-terrorist financing measures and to strengthen the management of foreign currency exchange counters. This revision improved existing regulations by lowering the cap on the amount of exchange, enforcing record-keeping to mount due diligence for operational inspections, and enhancing know-your-client (KYC) procedures.
- In line with the new electronic payment institutions operating foreign and domestic small remittance services and reinforcing foreign exchange management, CBC revised "Regulations Governing the Declaration of Foreign Exchange Receipts and Disbursements or Transactions" and related regulations on June 29, 2021. This revision required CBC, given the needs of the current economic or financial conditions and for maintaining the order of the foreign exchange market, to mitigate foreign exchange speculation by commanding flexible adjustments of the maximum annual aggregate foreign exchange purchased or sold by the individual declarant for transactions of a specific nature.

- To assist the banks in developing digital channels, CBC revised "Directions Governing Authorized Banks for Operating Foreign Exchange Business Through Electronic or Communication Equipment" on December 30, 2021. It is to simplify the application procedures for authorized banks to process foreign exchange business through electronic or communications equipment for customers.
- FSC published "Guidelines for Domestic Banks' Climate Risk Financial Disclosure" on November 30, 2021, to promote the core strategy for the development of sustainable finance in the "Green Finance Action Plan 2.0", effective from 2022. Therefore, starting from 2023, domestic banks shall annually disclose climate risk-related financial information for the prior year before the end of June to strengthen the management of climate-related risks.

Credit Rating

Coodid Dating Institute	Credit R	ating	Outlook	Publication Date	
Credit Rating Institute	Long-term	Short-term	Outlook	(Year/Month)	
Moody's	A1	P-1	Positive	2022/3	
S&P	A+	A-1	Stable	2021/10	
Taiwan Ratings Corp.	twAAA	twA-1+	Stable	2021/10	

Chao-Shun Chang

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Chairman

Yong-Yi Tsai

President

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Historical Overview

Mega International Commercial Bank Co., Ltd. (Mega Bank) has come into being as a result of the merger of The International Commercial Bank of China and Chiao Tung Bank, effective on August 21, 2006. Both banks have been proud of their longtime histories of outstanding track records in our country.

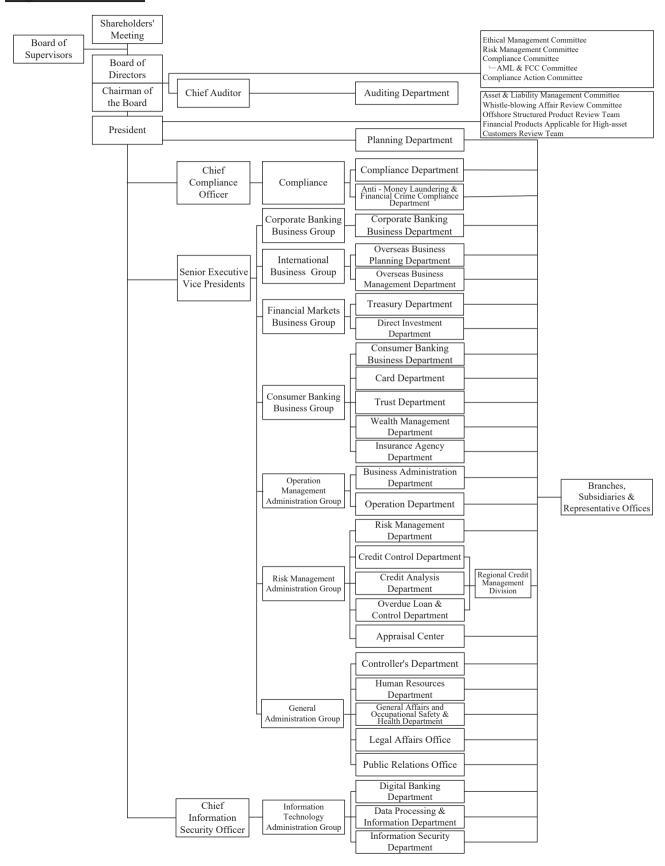
In 1971, The Bank of China was privatized to become The International Commercial Bank of China Co., Ltd. (ICBC), whose origin dates back to the Ta Ching Bank and its predecessor, the Hupu Bank (the bank under the finance arm of the imperial court in the Ching Dynasty). The Bank of China had been entrusted with the mission to serve as an agent of the Treasury and a note-issuing bank before the establishment of the Central Bank of China in 1928. The Bank of China was designated as a licensed specialized bank for international trade and foreign exchange thereafter. Taking advantage of its specialization in foreign exchange, worldwide network of outlets and correspondence banks, superb bank assets, and excellent business performance, ICBC has become a top-notch bank in the Republic of China.

Set up five years before the founding of the Republic of China, Chiao Tung Bank Co., Ltd. (CTB) had also been delegated to act as an agent of the government coffer and a note-issuing bank in concert with the Bank of China at the outset of the Republic. Transforming from a licensed bank for industries in 1928, an industrial bank in 1975, and a development bank in 1979, CTB turned from a state-controlled bank into a privately-owned one in 1999. It has engaged in loan extensions for medium- and long-term development, innovation and guidance investment (equity investment), and venture capital ever since. For years, CTB has made significant contributions to the improvement of industrial structure and the promotion of the upgrading of industry by assisting in the development of strategic and vital industries in line with the economic policy and the economic development plan of the government.

CTB and International Securities Company formed the CTB Financial Holding Company in 2002. Late on, Chung Hsing Bills Finance Corporation and Barits International Securities Company came under the financial umbrella. On December 31, 2002, Chung Kuo Insurance Company and ICBC joined forces with the Company to form a conglomerate named Mega Financial Holding Company.

By the end of 2021, in addition to Offshore Banking Branch, the Bank has 108 branches (including Foreign Department) at home, and 24 branches, 6 sub-branches, and 2 representative offices (including marketing office) abroad. Together with the network are wholly-owned bank subsidiaries in Thailand, along with their branches, bringing the number of overseas outposts to 37 in total. It has 6,559 employees and an aggregate paid-in capital of NT\$85.362 billion.

Organization Chart



Directors, Supervisors & Major Shareholders of the Institutional Shareholders

I. Board of Directors and Supervisors

As of December 31, 2021

Director Chao-Huang Kuo President TAIWAN-CA Inc. Director Yen-Te Wu Professor Professor of Chinese Culture University Department of Law Director Chih-Yang Cheng LexFaith Law Office Director Chia-Chung Chen Director Chun-Lan Yen Deputy Director-General National Treasury Administration, Ministry of Finance Director Cheng-Chiang Hsu Resident Supervisor Miao-Hsiang Chen Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Yung-Cheng Yang Professor Professor Professor Professor Adamaging lawyer LexFaith Law Office Director Managing lawyer LexFaith Law Office Director Mega Financial Holding Company Deputy Director-General National Treasury Administration, Ministry of Finance Assistant Vice President Mega Bank Professor CH. CHANG & Co. Certified Public Accountants Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department of Finance and International Business Fu Jen Catholic University Partnership of CPA	Title	Name	Current Position / Occupation
Managing Director & Prosident Mega Bank Managing Director Kuang-Hua Hu Managing Director Managing Director Managing Director Chien-Liang Chiu Director Director Director Ching-Wen Lin Director Chao-Huang Kuo Professor Professor Professor Chao-Huang Kuo Professor Professor Professor Chao-Huang Kuo Professor Professor Chier-Te Wu Professor Professor Professor Chier-Basinian J Birector Chia-Chung Chen Director Chia-Chung Chen Director Chia-Chung Chen Director Chia-Chung Chen Director Chao-Huang Kuo Director Chia-Chung Chen Director Chia-Chung Chen Director Chia-Chung Chen Director Chao-Huang Chen Director Chia-Chung Chen Director Chia-Chung Chen Director Chia-Chung Chen Director Chia-Chung Chen Director Cheng-Chiang Hsu Managing lawyer Lex-Faith Law Office Director Cheng-Chiang Hsu Managing lawyer Lex-Faith Law Office Director Cheng-Chiang Hsu Mational Treasury Administration, Ministry of Finance Massistant Vice President Mega Bank Resident Supervisor Miao-Hsiang Chen Ascociate Professor Accounting Department of Chinese Culture University Supervisor Ming-Sung Kao Partnership of CPA Partnership of CPA Partnership of CPA	Chairman of the Board	Chao-Shun Chang	Chairman of the Board
President Mega Bank Managing Director Kuang-Hua Hu President Mega Financial Holding Company Managing Director Chien-Liang Chiu Professor Department of Banking and Finance, Tamkang University Independent Managing Director Fu-Long Chen Director Independent Director Mega Financial Holding Company Independent Director Chih-Jen Hsu Chairman of the Board Spring House Entertainment Technology Incorporation Director Ching-Wen Lin Professor CTBC Business School Director Shin-Horng Chen Director Director Chao-Huang Kuo President TalWAN-CA Inc. Director Yen-Te Wu Professor of Chinese Culture University Department of Law Director Chih-Yang Cheng Managing lawyer LexTaith Law Office Director Director Chia-Chung Chen Director Director Chan-Lan Yen Director Director Chan-Lan Yen Director Director Cheng-Chiang Hsu Assistant Vice President Mega Bank Resident Supervisor Sheng-Chang Liu Director C.H. CHANG & Co. Certified Public Accountants Su			Mega Financial Holding Company and Mega Bank
President Mega Bank Managing Director Kuang-Hua Hu Mega Financial Holding Company Managing Director Chien-Liang Chiu Professor Department of Banking and Finance, Tamkang University Independent Managing Director Fu-Long Chen Director Mega Financial Holding Company Independent Director Chih-Jen Hsu Chairman of the Board Spring House Entertainment Technology Incorporation Director Ching-Wen Lin Professor CTBC Business School Director Shin-Horng Chen International Division, Chung-Hua Institution for Economic Research (CIER) Director Chao-Huang Kuo President TAIWAN-CA Inc. Director Yen-Te Wu Professor Of Chinese Culture University Department of Law Professor Professor General National Treasury Administration, Ministry of Finance Professor Mega Financial Holding Company Director Chun-Lan Yen Deputy Director General National Treasury Administration, Ministry of Finance Professor Accounting Department of Chinese Culture University Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University Supervisor Yu-Ling Hung Professor Accounting Department of Finance and International Business Fu-Jen Catholic University <	Managing Director &	Yong-Yi Tsai	President
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Director Independent Director Independent Director Independent Director Independent Director Independent Director Independent Director Chih-Jen Hsu Chairman of the Board Spring House Entertainment Technology Incorporation Director Ching-Wen Lin Director Shin-Horng Chen Director Director Chao-Huang Kuo President TAIWAN-CA Inc. Director Professor Professor of Chinese Culture University Department of Law Managing lawyer LexFaith Law Office Director Chia-Chung Chen Director Director Chia-Chung Chen Director Director Director Chia-Chung Chen Director Director Chia-Chung Chen Director Director Chia-Chung Chen Director Director Chun-Lan Yen Deputy Director-General National Treasury Administration, Ministry of Finance Director Director Cheng-Chiang Hsu Mega Bank Resident Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University Director C.H. CHANG & Co. Certified Public Accountants Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Partnership of CPA			Department of Banking and Finance, Tamkang University
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Professor of Chinese Culture University Department of Law Director Chih-Yang Cheng Director Chia-Chung Chen Director Chun-Lan Yen Deputy Director-General National Treasury Administration, Ministry of Finance Director Cheng-Chiang Hsu Mega Bank Resident Supervisor Sheng-Chang Liu Director CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Professor of Chinese Culture University University Partnership of CPA Partnership of CPA			TAIWAN-CA Inc.
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LexFaith Law Office Director Chia-Chung Chen Director Mega Financial Holding Company Deputy Director- General National Treasury Administration, Ministry of Finance Director Cheng-Chiang Hsu Assistant Vice President Mega Bank Resident Supervisor Sheng-Chang Liu Director C.H. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA			1
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Director Chun-Lan Yen Deputy Director- General National Treasury Administration, Ministry of Finance Director Cheng-Chiang Hsu Assistant Vice President Mega Bank Resident Supervisor Sheng-Chang Liu Director C.H. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Accounting Department of Chinese Culture University Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA			LexFaith Law Office
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Director Cheng-Chiang Hsu Resident Supervisor Sheng-Chang Liu CH. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department of Finance and International Business Fu Jen Catholic University Partnership of CPA Supervisor Yung-Cheng Yang Partnership of CPA			Mega Financial Holding Company
Director Cheng-Chiang Hsu Assistant Vice President Mega Bank Resident Supervisor Sheng-Chang Liu Director C.H. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA	Director	Chun-Lan Yen	Deputy Director- General
Resident Supervisor Sheng-Chang Liu Director C.H. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA			National Treasury Administration, Ministry of Finance
Resident Supervisor Sheng-Chang Liu Director C.H. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA	Director	Cheng-Chiang Hsu	Assistant Vice President
C.H. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA			Mega Bank
C.H. CHANG & Co. Certified Public Accountants Supervisor Miao-Hsiang Chen Associate Professor Accounting Department of Chinese Culture University CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA	Resident Supervisor	Sheng-Chang Liu	Director
Accounting Department of Chinese Culture University Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA			C.H. CHANG & Co. Certified Public Accountants
Accounting Department of Chinese Culture University Supervisor Yu-Ling Hung CPA Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA	Supervisor	Miao-Hsiang Chen	Associate Professor
Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA			Accounting Department of Chinese Culture University
Earnest & Co., CPAs Supervisor Ming-Sung Kao Department Chair, Department of Finance and International Business Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA	Supervisor	Yu-Ling Hung	СРА
Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA	1	- -8	Earnest & Co., CPAs
Fu Jen Catholic University Supervisor Yung-Cheng Yang Partnership of CPA	Supervisor	Ming-Sung Kao	Department Chair, Department of Finance and International Business
	1		Fu Jen Catholic University
	Supervisor	Yung-Cheng Yang	Partnership of CPA
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II. Major Shareholders of the Institutional Shareholders

As of December 31, 2021

Name of the Institutional Shareholders	Top Shareholders (Percentage of Shares Ownership)
	Ministry of Finance, R.O.C. (8.40%)
	National Development Fund, Executive Yuan, R.O.C. (6.11%)
	Chunghwa Post Co., Ltd. (3.60%)
	Cathay Life Insurance Co., Ltd (3.11%)
Maga Einanaial Halding Co. Ltd.	Bank of Taiwan Co., Ltd. (2.46%)
Mega Financial Holding Co., Ltd.	Fubon Life Insurance Co., Ltd. (2.26%)
	Taiwan Life Insurance Co., Ltd. (2.24%)
	New Labor Pension Fund (1.81%)
	China Life Insurance Co., Ltd. (1.73%)
	Pou Chen Corporation (1.40%)

III. Policies for Employees' compensation and directors' and supervisors' remuneration

Employees' compensation and directors' and supervisors' remuneration are recognized as expenses and liabilities, provided that such recognition is required under legal obligation or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates. If employee compensation is distributed by shares, the Bank and subsidiaries calculate the number of shares based on the closing price at the previous day of the Board of Directors' resolution day.

Execution of Corporate Governance

I. Attendance Record

A total of forty-nine meetings of the Board of Directors (including meetings of Board of Managing Directors) were held in 2021. The attendance of directors and supervisors was as follows:

Title	Name	Attendance in Person	By Proxy	Attendance Rate	Remarks
Chairman of the Board	Chao-Shun Chang	49	0	100%	Re-elected on Dec. 29, 2021
Managing Director	Yong-Yi Tsai	49	0	100%	Re-elected on Dec. 29, 2021
Managing Director	Kuang-Hua Hu	49	0	100%	Re-elected on Dec. 29, 2021
Managing Director	Chien-Liang Chiu	46	3	93.9%	Re-elected on Dec. 29, 2021
Independent Managing Director	Fu-Long Chen	49	0	100%	Re-elected on Dec. 29, 2021
Independent Director	Ying Wu	14	0	100%	Re-elected on Dec. 29, 2021
Independent Director	Chih-Jen Hsu	14	0	100%	Re-elected on Dec. 29, 2021
Director	Ching-Wen Lin	12	2	85.7%	Re-elected on Dec. 29, 2021
Director	Shao-Pin Lin	13	0	100%	Tenure expired on Dec. 28, 2021
Director	Shin-Horng Chen	1	0	100%	Assumed on Dec. 29, 2021
Director	Chao-Huang Kuo	13	1	92.9%	Re-elected on Dec. 29, 2021
Director	Sui-Chang Liang	13	0	100%	Tenure expired on Dec. 28, 2021
Director	Yen-Te Wu	1	0	100%	Assumed on Dec. 29, 2021
Director	Chih-Yang Cheng	14	0	100%	Re-elected on Dec. 29, 2021
Director	Wen-Ling Hung	7	1	87.5%	Resigned on Jul. 20, 2021
Director	Chia-Chung Chen	1	0	100%	Assumed on Dec. 29, 2021
Director	Chun-Lan Yen	1	0	100%	Assumed on Dec. 29, 2021
Director	Cheng-Chiang Hsu	14	0	100%	Re-elected on Dec. 29, 2021
Resident Supervisor	Sheng-Chang Liu	46	0	95.8%	Re-elected on Dec. 29, 2021
Supervisor	Miao-Hsiang Chen	11	0	100%	Assumed on Feb. 24,2021; Reelected on Dec. 29, 2021
Supervisor	Yu-Ling Hung	14	0	100%	Re-elected on Dec. 29, 2021
Supervisor	Jiin-Feng Chen	13	0	100%	Tenure expired on Dec. 28, 2021
Supervisor	Ming-Sung Kao	1	0	100%	Assumed on Dec. 29, 2021
Supervisor	Yung-Cheng Yang	1	0	100%	Assumed on Dec. 29, 2021

Note: 1. The Bank's directors and supervisors are appointed by the Mega Financial Holding Company. The term in office for 16th Board of Directors is from Oct. 1, 2018 to Dec. 28, 2021, and for 17th Board of Directors is from Dec. 29, 2021 to Dec. 28, 2024.

^{2.} None of the independent directors has a dissenting opinion or qualified opinion on the resolutions.

II. Corporate Governance Implementation Status and Deviations from "Corporate Governance Best-Practice Principles for Banks"

Evaluation Item	Implementation Status				
Evaluation Item	Yes	No	Abstract Illustration		
A. Ownership Structure and Shareholders' Equity 1. Does the Bank establish an	✓		■ The Bank is a 100% owned subsidiary of Mega Financial Holding		
internal operating procedure to deal with shareholders' suggestions, doubts, disputes and litigations, and implement based on the procedure?			Company ("Mega FHC"). The Bank's operation and management, financial business information and audit management are handled in accordance with the "Regulations on Supervision of Mega FHC's Subsidiaries". Recommendations or questions regarding the Bank's operations may be conveyed through formal letters, telephones, emails, etc. The Bank's business supervisory units will handle or explain the case, in accordance to the internal operating procedures. Mega FHC is the Bank's sole shareholder. Any shareholders' dispute or litigation shall be handled by the supervisory units. However, if it is necessary to engage a lawyer, the units, according to the Bank's "Directions for Handling Legal Cases", shall request for approval from the authorized level before engaging a lawyer.		
2. Does the Bank possess the identities of its major shareholders as well as the ultimate owners of those shares?	√		■ Mega FHC is the Bank's sole shareholder and ultimate controller.		
3. Does the Bank establish and execute the risk management and firewall system within its conglomerate structure?	✓		 The responsibilities for the management and risk control mechanism of personnels, assets and financial matters of the Bank and affiliated companies are completely independent; and tight firewall mechanisms are established and executed. Information security: The internet between the Bank and affiliated companies is connected directly through peer-to-peer which is the safest way of internet connection, and controlled by Firewall to avoid unauthorized connection. Client confidentiality: An internal control process has been set for person in charge of processing, using customer information and entering and removing customers' personal particulars, and a post-execution supervision mechanism is in place to ensure the appropriateness of authorization. Stakeholder transactions: The Bank has established "Related Party Transaction Principles". Also, in accordance with the relevant laws and regulations, the stakeholder transaction balance is submitted to the parent company, Mega FHC, regularly. Mega FHC then discloses the related information and submits it to the competent authority. 		
B. Composition and Responsibilities of the Board of Directors					
Has the Board of Directors established a diversity policy and specific management objectives?		✓	 The Bank's sole institutional shareholder supports on the diversity, professional background, and experiences of the Board of Directors. The Bank's 17th Board of Directors consists of 15 directors and five supervisors, two (13%) of whom are bank employees and five (25%) of whom are female. The average age of the members is 59.25 years. The Board of Directors comprises members from different backgrounds in the financial industry, government agencies, industrial circles, and academia, including lawyers, accountants, 		

	Implementation Status				
Evaluation Item	Yes No Abstract Illustration				
			financial scholars, and IT network specialists. Their professional backgrounds and experiences cover law, accounting, industrial economics, tax administration, financial management, FinTech, and online payment. The members' professional skills consist of business management, risk management, regulatory compliance, anti-money laundering, internal control, finance and banking, economic analysis, knowledge in industrial finance, ESG and corporate sustainability, etc.		
2. Does the Bank voluntarily establish other functional committees in addition to the Remuneration Committee and the Audit Committee?		✓	 After joining Mega FHC, the Bank is delisted from the stock market and is not mandatory to set up a Remuneration Committee. The design and adjustment of the Bank's remuneration is submitted to Mega FHC for approval. Mega FHC has set up an Audit Committee. According to the regulations issued by Financial Supervisory Commission, a financial institution 100% owned by a financial holding company may choose to set up an audit committee or appoint supervisors, and the Bank has adopted the latter. The Bank's supervisors may communicate with the Bank's employees, head of internal audit and shareholders at any time, and convene supervisors meetings from time to time, with the attendance of a CPA where necessary. The Bank has set up the committees under the Board of Directors, including the Risk Management Committee, Compliance Committee, Compliance Action Committee, and Ethical Management Committee, and the related minutes were reported to the Board of Directors to grasp the Bank's business plan and important policies and effectively supervise the management. 		
3. Has the listed bank established and implemented methods for assessing the performance of the Board of Directors, conducted performance evaluation annually, presented the performance evaluation results to the Board of Directors, and used the results as reference for remuneration and re-election nominations of individual director? 4. Does the company regularly evaluate the independence of	✓	✓	 The Bank is not listed and not traded OTC and is a 100% owned subsidiary of Mega FHC. In order to establish a sound corporate governance system, the Bank formulated the "Corporate Governance Best Practice Principles" which includes detailed regulations about the operation of the Board of Directors to build an effective corporate governance framework. Reference was made to the relevant provisions of the "Corporate Governance Best Practice Principles for Banks" promulgated by the Bankers Association of the Republic of China. When appointing a CPA, the Bank shall assess its independence and request it to provide "Independence Declaration on the Auditing and 		
CPAs? C. Has the Bank established adequate number of competent corporate governance personnel and officer who are in charge of corporate governance-related matters (including but not limited to providing information for directors and supervisors to perform their functions,	✓		■ The Bank has a chief corporate governance officer and relevant personnel of corporate governance to deal with the related affairs. The Bank's General Affairs and Occupational Safety & Health Department is in charge of matters related to company registration and registration change. The Secretarial Unit of the Bank's Board of Directors is in charge of matters related to the board of directors meetings, providing information regarding professional practice to directors and supervisors, and according to the requirements or regulations of the competent authority, notifying the directors and supervisors of relevant laws and regulations, restrictions or precautions in a timely manner, and cooperating in formulating internal relevant norms, such as the code of conduct for directors, the		

Englandian Idam	Implementation Status					
Evaluation Item	Yes	es No Abstract Illustration				
assisting directors and supervisors in complying with laws and regulations, handling matters related to Board meetings and shareholders' meetings according to the law, and producing minutes of the Board meetings and shareholders' meetings, etc.)?			management guidelines for concurrent office-holding of persons-in- charge and the guidelines for the scope of duties of independent directors, so as to facilitate the compliance with laws and regulations.			
D. Does the Bank set up channels of communication for stakeholders (including but not limited to shareholders, employees, customers and suppliers), dedicated a section of the company's website for stakeholder affairs and adequately responded to stakeholders' inquiries on significant corporate social responsibility issues?	√		 The Bank's website provides service or complaint channels such as contact email and customer service hotline, as well as disclosure of legal issues, including information related to related party transactions, whistleblower hotline and email for violation of the ethical corporate management best practice principles, etc. Additionally, there are shareholder area and fair principle area for customers, consumers, related parties and employees to keep in touch with the Bank, inquire and use relevant information. In terms of communicating with interested parties defined in The Banking Act and Financial Holding Company Act, the Bank's Head Office request all unites to check the interested parties list every three months and after being confirmed by the related interested parties, the interested parties profile shall be maintained in the Bank's e-Loan System and Mega FHC's network information system. Should there be any change in the duties of the interested parties, the person concerned shall be communicated, and the profile updated immediately. 			
E. Information Disclosure 1. Does the Bank have a corporate website to disclose both financial standings and the status of corporate governance?	√		■ The Bank's official website (https://www.megabank.com.tw) is maintained by dedicated personnels regularly to disclose information regarding the Bank's business, financials and corporate governance.			
2. Does the Bank have other information disclosure channels (e.g. building an English website, appointing designated people to handle information collection and disclosure, creating a spokesman system, webcasting investor conferences)?	✓		 The Bank's official website has an English version, https://www.megabank.com.tw/en-us/english/index/ and is maintained regularly. If there's information needed to be made public in accordance with the relevant laws and regulations, the Bank shall, within the legal time limit, designate a personnel to report and disclose immediately. The Bank has established "Procedures for Releasing Information by Spokesperson and Acting Spokesperson". The Spokesperson and Deputy Spokesperson speak publicly on behalf of the Bank by means of press release, website disclosure or disclosure of information. The investor conference is handled by the parent company, Mega FHC. 			
3. Does the Bank disclose its annual financial report at the end of the accounting year within the prescribed time limit in accordance with the Banking Act and the Securities and Exchange Act,	√		■ In addition to making public announcement in accordance with Article 36 of the Securities and Exchange Act and relevant decrees, the Bank also publishes individual financial business information on the Bank's website within three months after the end of each fiscal year, within two months after the end of each half year and within 45 days after the end of the first quarter and the third quarter in accordance with Article 32 of the Regulations Governing the Preparation of Financial Reports by Public Banks.			

E 1 (*	T	Implementation Status		
Evaluation	Ye	es I	No	Abstract Illustration
and publicly di Q2, and Q3 fin and monthly of ahead of the pr limit?	nancial reports peration status			
F. Is there any oth information to the better understar Bank's corpora practices (e.g., not limited to exights, employe investor relation stakeholders, disupervisors' trathe implementate management proceduration measurement implementation relations policies purchasing insurfactors and surfactors are surfactors.)?	facilitate a inding of the ite governance including but imployee we wellness, ins, rights of irectors' and ining records, ition of risk blicies and risk sures, the in of customer es, and irance for inpervisors, and blitical parties, ind charity			 Employees' rights: The Bank shall inform the employees in advance of any job relocation. If the change of business nature results in no suitable jobs for the employee, or the employee is incompetent in taking up the job, the Bank shall, according to the Labor Standards Act, inform the employee in advance of the termination of employment contract at least 10 to 30 days. In addition, the Bank and the Union have established a collective agreement. The Bank has set up the Personnel Appraisal Committee, formed by the Bank and union representatives, responsible for the review of awards and penalties of the employees. It has also established the Occupational Safety & Health Committee, responsible for the planning and handling, review and supervision of matters related to labor safety, hygiene and health. Employees' Retirement Fund Supervisory Committee is also set up to safeguard employees' pension. Employee welfare: The Bank has set up the Employee Welfare Committee, responsible for the review and planning of employee welfare services and fund allocation. In addition, the Bank has formulated "Directions Governing Implementation of Employee Health Examination" and conducts regular employees' health checkup and seminars. Employees can also obtain health knowledge through e-learning to achieve the objective of preventive health care. Investor relationship: The Bank is fully answerable to its parent company, Mega FHC, for its business performance. Directors to recuse themselves from cases in which they have a material interest: As per Rules and Procedures of shareholders meeting of the Bank, interested parties with respect to proposals shall recuse themselves from discussions or voting to avoid the conflict of interest. Advanced studies of directors and supervisors: the Bank provides directors and supervisors with opportunities enhancing their professional competency. Execution of customer policies: According to the various regulations of the c

The above-mentioned corporate governance implementation status of the Bank meets the requirement of the "Corporate Governance Best-Practice Principles for Banks".

III. The State of the Bank's Promotion of Sustainable Development

					Implementation Status		
	Evaluation Item	Yes	No		Abstract Illustration		
A.	Does the Bank have a governance structure for sustainability development and a dedicated (or ad-hoc) sustainable development organization with the Board of Directors' authorization for senior management, which is reviewed by the Board of Directors?	Y		The Bank's parent company, Mega FHC, is responsible for promotion of the Group's corporate sustainability development. Board of Directors of Mega FHC has established a Sustaina Development Committee, which comprises two directors and managers from Mega FHC and presidents of all subsidiaries. Sustainable Development Committee has five units responsible the formulation of the Group's work plan and coordinating implementation of projects related to sustainable developments. The Bank has established an ESG Task Force per Mega FHC's p and regularly reports the implementation status of sustaina development. The Bank has reported the 2021 annual sustaina development to Mega FHC, which entailed consolidated reports fr all subsidiaries and reported to the Sustainable Developm Committee and the Board of Directors. In addition to establishing a "Sustainable Finance Policy" approve by the Board of Directors, matters related to sustainable development are submitted to proper level of authority of responsible units base on their relative nature.			
В.	Does the Bank follow the materiality principle to conduct a risk assessment for environmental, social, and corporate governance topics related to company operation and establish risk management-related policy or strategy?	*		Management C risk issues. Ad system, climate "Risk Manage Climate Risk M are as follows:	Board of Directors has established the "Risk committee", responsible for reviewing various major ditionally, to improve the Bank's risk management erisk management has been incorporated into the ement Policy and Guidelines" under the "Principles of Management." Revisions of relevant major guidelines Risk Management Policies/Strategies/Responses The Bank established "Investment Guide" and "Credit Policy," both of which incorporated issues regarding environmental protection. Additionally, the Bank officially joined the Equator Principles Association on August 17, 2021, and established a new policy task force, the "Environmental and Social Risk Team," responsible for the classifying		
					environmental and social risks and reviewing the Environmental and Social Risk Review Report, and the Report of Post-loan environmental and social risk monitoring. Corporate ESG implementation status is included in the credit reviews. If the borrower is involved with negativity or other risk issues, sufficient information regarding the occurrence and improvement of such issues is required to facilitate the assessment and serve as the reference or basis for relevant risk management. The Bank established the "Information Security Policy" to strengthen the management of information and network security and protect customer privacy. Information security meetings are held every six months to coordinate the information security management of the Bank.		

			Implementation Status	
Evaluation Item				
Evaluation Item	Yes	No	information security is reviewed annually in accordance with Article 27 of the "Implementation Rules of Internal Audit and Internal Control System of Financial Holding Companies and Banking Industries," and the Chief Information Security Officer shall jointly sign-off the Bank's Statement of Internal Control. * The Bank adopted the ISO 27001 Information Security Management System and verified by an independent third party. * To enhance the communication with investors and other stakeholders, information regarding capital adequacy and risk management is disclosed on the Bank's official website on a regular basis. Corporate governance Regulatory compliance is one of the focal points of the internal control system. The Bank established "Directions of Regulatory Compliance" and assigned a senior executive as the Head Office Chief Compliance Officer to manage all compliance matters and develop regulatory compliance risk management and its supervisory framework. The relevant measures are as follows: * The "Implementation Standard on Compliance Risk Assessment" has been formulated, and the Bank's annual regulatory compliance risk assessment report is submitted to the Board of Directors and then the FSC. * Monitor the implementation status of key indicators and any improvement measures introduced to address internal control weaknesses as identified in the abovementioned report on a regular basis. The results are reported to the Board	
C. Environmental Topic 1. Has the Bank established an appropriate environmental management system suited to the banking industry's characteristics? 2. Is the Bank committed to improving resource efficiency and to the use of renewable materials with low environmental impact?	✓		 The Bank adheres to the "Sustainable Development Policy" and the "Sustainable Development Best Practice Guidelines" established by Mega FHC. The work plan and implementation status of relevant goals created by the "Environmental Sustainability Working Group" under Sustainable Development Committee are reported to Mega FHC on a regular basis. Since 2017, the Bank's Chao Chi Building adopted the ISO 14001 Environmental Management System and has been regularly reverified by an independent third party since 2021. In addition, the ISO 50001 Energy Management System was adopted as of October 2021 and verified by an independent third party. The Bank appointed resource managers and uses renewable materials with a low environmental impact as it strives to improve resource efficiency. The relevant measures are as follows: (1) Recycling and waste reduction: The Bank practices the waste reduction plan set out by Mega FHC and classifies office waste into non-recyclables and recyclables. Additionally, removing individual office waste bins further encouraged employees to follow such policy on daily waste reduction. In 2021, a total of 32,643kg of recyclable waste 	

Evaluation Itam	Implementation Status				
Evaluation Item	Yes	No	Abstract Illustration		
			 (including papers, hardware parts, plastics, used batteries, used fluorescent tubes, etc.) was cleared from the Chao Chi Building and sent to qualified recycling facilities for disposal. (2) Water resource management: The Bank adheres to the water-saving target of lowering use by 1% per year initiated by Mega FHC and manages water resources by prioritizing the purchase and replacement of water-saving devices such as sensor taps and dual-flush toilets. In 2021, total water consumption was 132,273 m³, achieving an 8.7% reduction from the prior year. (3) Green procurement: The Bank strives to achieve the annual green procurement target of 2% of total procurement value and adopt a responsible procurement system. In 2021, the procurement value of renewable, recyclable, low environmental impact, and energy-saving products approved by the Environmental Protection Administration was NTD 52,419,713, 2.99% of the total procurement value. 		
3. Does the Bank evaluate current and future climate change potential risks and opportunities and take measures related to climate-related topics?	V		 Climate risk has been integrated into the Bank's existing risk management processes to evaluate the potential negative impacts of climate for operation management decision-making purposes. Climate risk: This is divided into two categories: (1) physical risk, which is related to the possibility of extreme weather disrupting the Bank's operations; and (2) transition risk, which is related to the possibility of policy and regulation changes causing investment and financing partners to adopt adjustment measures which will impact the Bank. The relevant measures taken by the Bank are as follows: (1) Since 2017, the Bank adopted ISO 14001 Environmental Management System and ISO 14064 Greenhouse Gas Accounting and Verification and set environmental objectives through the operation of the management system. (2) The Bank established the "Operations Directions for Disaster/Crisis Response, Prevention, and Protection" to standardize the emergency notification process and the emergency response guidelines. To ensure operational continuity, on-site and off-site backup mechanisms were established, and corresponding capacity requirements were identified and monitored according to the nature of businesses and equipment functions. Opportunities associated with climate change: The Bank has engaged in the low-carbon economy through capital finances such as green banking, green bonds, green investing, green loans, and the provision of incentives. It was to respond to the "Green Finance Action Plan 2.0", aligning with the government's policies to promote 5+2 Innovative Industries, including green energy (solar and wind energy industries) and circular economy, and to assist customers with the low-carbon transition. 		
4. Does the Bank collect data for greenhouse gas emissions, water usage, and waste quantity in the past two years and set greenhouse gas emissions reduction,	√		■ Greenhouse gas: The Bank is committed to achieving the goal set out by Mega FHC of reducing the greenhouse gas (GHG) emissions (Scope 1 and 2) by 25% by 2030 (based on levels in 2020) and reaching net-zero emissions by 2050.		

Evel-atten It.	Implementation Status						
Evaluation Item	Yes	No	Absti	ract Illustra	tion		
water usage reduction, and other waste management						U	Inits: tCO2 eq
policies?			Year Category	2021 ^{(N}	ote)		2020
			Amount of direct GHG emissions (Scope 1)	292,582.0	0609	1,9	934.8576
			Amount of indirect GHG emissions secondary to energy use (Scope 2)	11,373,107	7.0646	455	5,586.1556
			Total amount of GHG emissions (Scope 1 + 2)	11,665,689	9.1255	457	7,521.0133
			Amount of other indirect GHG emissions (Scope 3)	Nil			Nil
			Source locations verified by third-party (excluding overseas locations)	110			110
			Verification rate (excluding overseas locations)	100%	ó		100%
		Water usage The Bank is committed to achieving the goal set out by Mega FI of reducing the water usage by 2.5% by 2025 and reaching 5% 2030 (based on levels in 2020).					
			Year Category	2021	2020	0	Percentage change
			Water usage Water usage per capita	127, 921 19.56	144,8	.86	-11.7% -10.5%
			■ Waste management (1) Since 2018, the Bank hat formulated by Mega FI bins and promoting and reduction to employees (2) In 2020, the total amou Building was 55,913kg recyclable and for direct waste generated was reduction. Amongst was recyclable and for direct waste generated was reduction.	HC by remodent implements and floor sugart of waste, of which 2 to disposal, respectively.	ving inc ting was pervisor general 3,998kg espective achiev 82kg a	dividuate class on a ted by and fely. In ving and 34 and 34 and 34 and 34 and 34 and 34	al office waste ssification and n ad-hoc basis. the Chao Chi 31,915kg were 2021, the total a YoY 3.9%
D. Social Topic 1. Has the Bank adopted policies and procedures in accordance with applicable legislation and international human rights conventions?	~		 The Bank adheres to the "Human Rights Policy" established by Mega FHC, which has incorporated the essence and principles of human rights from international guidelines such as "United Nations Universal Declaration of Human Rights," "United Nations Global Compact," "United Nations International Labor Organization," and "United Nations Guiding Principles on Business and Human Rights." The Bank's relevant management policies and procedures fully protect employees' legal rights and prevent discriminatory hiring practices. There is no discrimination against employees based on their gender, race, marital status, religion, etc. The Bank does not restrict or hinder the formation of unions or employee associations, nor impose compulsory or forced labor, and does not violate the indigenous rights or interests of the employees. 				

Evaluation Item	Implementation Status			
Evaluation Item	Yes	No	Abstract Illustration	
			■ In order to implement the "Human Rights Policy", the Bank regularly holds internal training on human rights protection (including sexual harassment prevention, occupational safety, and gender equality). Matters associated with a high risk of human rights violation or potential impact will be submitted to Mega FHC, which then consolidates the data from all subsidiaries and submits to Sustainable Development Committee and Board of Directors.	
2. Has the Bank established appropriately managed employee welfare measures (including salary and compensation, leave, and others) and linked operational performance or achievements with employee salary and compensation?	>		 The Bank sets salary standards by job position. In addition to providing special leave days and paid family care leave that go beyond those in the Labor Standards Act, there are also employee welfare measures such as marriage and birth allowance, emergency relief fund, group insurance, traditional festival delivery order (or Gift Vouchers) and employee stock ownership trust system. The Bank has focused on issues regarding gender equality for years. In 2021, there were 2,184 permanent supervisors, accounting for 33.29% of total permanent employees. Among them, 18.14% were female supervisors, an increase of 15 female supervisors at various levels compared with the prior year. The Bank formulated rules on the work and rewards and punishments of its employees. It has set up a Personnel Appraisal Committee, which is composed of representatives of the Bank and the trade union to jointly review the rewards and punishments of its employees. Relevant rewards and punishments will also be reflected in the annual performance appraisal of employees, which will serve as the basis for subsequent salary adjustment and promotion. In accordance with the Bank's relevant regulations on bonus distribution, the bonus distribution of employees has been appropriately linked to the operating performance of the units to 	
3. Does the Bank provide a safe and healthy working environment for its employees, and offer them regular safety and health education?	✓ ·		 which the employees belong. In order to ensure the environmental quality of the workplace, the Bank conducts carbon dioxide and lighting tests every six months in accordance with the "Implementation Measures for Labor Working Environment Monitoring", so as to maintain the safety and health of employees. The Bank conducts one hour of general safety and health education and training courses for employees every year to implement safety and health education. The Bank regularly conducts staff health examinations and health video lectures every year, and monthly onsite visits to the branches and health consultations are provided by the staff of the labor safety department, doctors, and nurses. In 2021, four weight loss classes were held to take care of employees' health. The Bank's occupational health and safety management system covers all permanent employees. The Bank and the staffing agency have agreed that the staffing agency is responsible for providing all relevant education, training, and health checks for temporary employees. In 2021, there were 40 cases of occupational injuries involving 40. 	
			■ In 2021, there were 40 cases of occupational injuries involving 40 employees, accounting for 0.61% of total permanent employees. The Bank initiates an incident investigation following a major incidence of occupational injury and actively investigates the cause of the accident and any health impact suffered by the employee involved. Subsequently, according to the Labor Insurance Act, the Bank assists employees in applying for occupational injury compensations relating	

	Implementation Status			
Evaluation Item	Yes	No	Abstract Illustration	
			to outpatient appointments, hospitalization, injury, or disability. Sick leaves are granted to the employee involved. The responsible nurse will follow up on the employee's health condition, analyze the cause of the accident and propose preventive and improvement measures.	
4. Has the Bank established a career skills development program for its employees?	✓		■ All units are required to nominate outstanding mid-level employees with ambition and development potential for professional development programs on a regular basis. The Bank also provides subsequent external professional training to equip them as management trainees, management associates or expatriates, etc.	
5. Does the Bank comply with applicable legislation and international standards regarding customer health, safety, privacy, marketing and labeling in its products and services? Has the Bank adopted policies regarding the protection of consumer or customer interests? Has it established complaint procedures?			 When providing goods or services, the Bank shall comply with the Financial Consumer Protection Act and relevant financial regulations. After fully understanding the customer's professional knowledge, trading experience, investment demand, risk tolerance, financial resources, and other factors, the Bank will provide appropriate commodities, and fully disclose the important contents and risks of various commodities. To protect the privacy of customers and exercise the rights related to personal data, the Bank has formulated the "Personal Data Protection Management Policy," "Standards of Security Maintenance of Personal Data File" and "Personal Data Protection Control Notice" and other relevant regulations. When dealing with files or documents involving personal privacy data, the Bank shall comply with these regulations. To protect investors, before they are offered to clients, the Bank's financial products must be selected and inspected by the law, and they must pass the examination of the relevant commercial examination committee. In addition, following the standard of the Securities Investment Trust & Consulting Association of the ROC, the Bank has established a classification of fund risk-reward levels to assist investors in selecting investment commodities suitable for their risk attributes. In addition, under the KYP regulations of the competent authority, there are operating procedures for regular evaluation of offshore funds after they are offered to clients, to properly safeguard the rights and interests of investors. In order to protect the rights and interests of customers, the advertisements or publicity of goods and services related to wealth management business shall be reviewed by the business director and the legal compliance director in accordance with the regulations of the competent authority to confirm that the content and labeling are not improper, misrepresented, misleading customers or violating relevant laws and regulations. If it involves	

Ealation Itam			Implementation Status
Evaluation Item	Yes	No	Abstract Illustration
			The competent units of the head office shall each appoint a supervisor to handle the complaint cases. The general complaint cases and consumer dispute cases shall be handled according to different operation procedures, and the number of cases shall be summarized in a fixed period to review the causes and improvement measures.
6. Has the Bank adopted supplier management policies that require suppliers to comply with legal requirements governing such matters as environmental protection, occupational safety and health, and labor rights? What is the state of implementation of these policies?			 To implement supplier management, the Bank has formulated "The Management Guidelines for Supplier Sustainability" to incorporate labor rights and human rights, occupational safety and health, environmental sustainability, and ethical corporate management into the norms that suppliers should abide by. Before doing business with the suppliers, the Bank shall inquire the suppliers' information through the website of competent authority (such as Ministry of Labor, Environment Protection Administration Executive Yuan, R.O.C., etc.) to realize that if the suppliers have bad records concerning impact of environment or society, which is the reference for assessment and screening. Furthermore, when conducting procurement, the Bank shall give priority to local and green mark products. When signing the purchase or service contract with the supplier, the Bank asks the supplier to sign the Supplier Sustainability Statement. The statement requires the suppliers to meet the following requirement: comply with the labor laws, basic human rights; establish labor health. and occupational safety regulations and procedure; take various measures, including implementing assessment and management on environmental impact; operate with integrity and prohibit illegal practice to fulfill sustainability and avoid the impact on the Bank's reputation because of business relations. In 2021, the suppliers which signed the contract with the bank did not violate the laws or above mention legal or guidelines/statement.
E. Does the Bank follow internationally recognized standards or guidelines when preparing and publishing reports (such as corporate sustainability report) that disclose nonfinancial information? Does the Bank obtain a third-party verification institution's confirmation or guarantee for such reports?	\		■ The Bank is a 100% owned subsidiary of Mega FHC, hence regarding the Bank's promotion of corporate sustainability is summarized at its Sustainability Report. The 2020 Mega Holdings Sustainability Report was verified by British Standards Institution in June 2021, and disclosed according to GRI criterion core options and AA1000 AS (Account Ability1000) TYPE 1 moderate assurance level standard. And the 2021 Sustainability Report of Mega FHC will apply for verification in May 2022.

- F. If the Bank has compiled its own sustainable development best practice principles in accordance with the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" please explain their operation and their divergences:
 - The Bank is a 100% owned subsidiary of Mega FHC. Mega FHC has established "Sustainable Development Policy" in accordance with the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" for subsidiaries to comply.
 - The Bank's sustainable development operates in accordance with the policy of "Mega FHC Sustainable Development Policy" and has no significant difference with "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies".
- **G.** Other important information that would aid in understanding the promotion of sustainable development:

 Please refer to the sustainability section on the website of the Bank's parent company Mega FHC: https://www.megaholdings.com.tw/tc/page.aspx?mid=129

Capital & Shares

I. Source of Capital Stock

Unit: NT\$; share

Year/Month	Par Value	Authoriz	ed Capital	Paid-ii	n Capital	Remark
r ear/Month	(NT\$)	Shares	Amount (NT\$)	Shares	Amount (NT\$)	Source of Capital
2002/12	10	3,726,100,000	37,261,000,000	3,726,100,000	37,261,000,000	Public offering
2006/08	10	2,684,887,838	26,848,878,380	2,684,887,838	26,848,878,380	Issuance of new shares for merger
2011/10	10	389,012,162	3,890,121,620	389,012,162	3,890,121,620	Transference of unappropriated earnings
2012/09	10	300,000,000	3,000,000,000	300,000,000	3,000,000,000	Issuance of common stock (Private placement)
2013/12	10	600,000,000	6,000,000,000	600,000,000	6,000,000,000	Issuance of common stock (Private placement)
2015/06	10	300,000,000	3,000,000,000	300,000,000	3,000,000,000	Issuance of common stock (Private placement)
2015/12	10	536,233,631	5,362,336,310	536,233,631	5,362,336,310	Issuance of common stock (Private placement)

II. Type of Stock

Unit: share

Tyma		Domanla		
Type	Outstanding Shares	Remark		
Common Shares	8,536,233,631	0	8,536,233,631	Public offering

Note: Shares have been stopped listed since the Bank joined Mega Financial Holding Co., Ltd. on December 31, 2002.

III. Structure of Shareholders

As of December 31, 2021

	Government Agencies	Financial Institutions	Other Institutional Investors	Individuals	Foreign Institutional Investors & Foreigners	Total
Number of Shareholders		1				1
Shareholding (shares)		8,536,233,631				8,536,233,631
Percentage		100.00%				100.00%

Note: 100% shares are held by Mega Financial Holding Co., Ltd.

IV. List of Major Shareholders

As of December 31, 2021

Shareholder's Name	Shareholding			
Shareholder's Name	Shares	Percentage		
Mega Financial Holding Co., Ltd.	8,536,233,631	100.00%		

Other Fund-Raising Activities

Issuance of preferred shares, global depository receipts, and employee share subscription warrants: None.

Overview of Business Operations //

Business Activities

I. Business Scope

- 1. Commercial Banking Business:
 - Deposits
 - Loans & Guarantees
 - Import & Export Financing & Guarantees
 - Remittance
 - Offshore Banking Business
 - Short Term Bills Business
 - Foreign Exchange Business
 - Safety Boxes Services
 - Book Entry Business for the Central Government Bonds
 - ATM Business
 - Electronic Banking & Internet Banking Business
- 2. Consumer Finance and Wealth Management
 - **Business:**
 - Credit Cards
 - Consumer Loans
 - Student Loan for Studying Overseas
 - Mortgage Loans
 - Non-Discretionary Money Trust Investments in Domestic and Foreign Securities
 - Trust Business
- II. Distribution of Mega Bank's Net Operating Revenue

3. Investment & Agency Services:

- Direct Equity Investment
- Securities Underwriting
- Agency for Selling Gold & Silver Coins
- Agency for Securities Issuance
- Agency for Payment of Interest & Dividend
- 4. Life Insurance Agency Business
- 5. Other Business Approved by the Competent Authority

For the year ended December 31, 2021

Item	Amount (thousands in NT\$)	As percentage of Net Operating Income
NET INTEREST REVENUE (EXPENSE)	29,785,188	66.21%
NET REVENUE OTHER THAN INTEREST	15,199,213	33.79%
Net service fee revenue	6,692,331	14.88%
Gain on financial assets or liabilities measured at fair value through profit or loss	4,903,853	10.90%
Realized gains on financial assets at fair value through other comprehensive income	1,507,922	3.35%
Loss arising from derecognition of financial assets measured at amortised cost	(39,147)	-0.09%
Foreign exchange gains	1,368,097	3.04%
Impairment losses on assets	(30,095)	-0.07%
Share of profit (loss) of associates and joint ventures accounted for using equity method	439,819	0.98%
Net other revenue other than interest income	356,433	0.79%
NET REVENUE	44,984,401	100.00%

Taiwan Banking Industry & Market Overview

■ Competition in the domestic banking industry is intense, and amplifying interest spreads is not easy.

Due to the large sum of domestic banks and ample floating capital, along with the constant benchmark rates set by CBC, the loan-to-deposit ratio of domestic banks experienced a slight dip to 69.69% in 2021, with an interest spread of approximately 1.24%, similar to that of the prior year and lower than the pre-pandemic levels. As a result, traditional profitability cannot be improved effectively.

FinTech development led to changes in consumer behavior

In 2021, the Bank introduced one new domestic branch, with the total number of branches being stable for the past three years and was 50 branches less than the peak number recorded in 2014. This reflects the changes in consumer behavior and the fact that widespread FinTech and online banking are replacing certain services provided by physical branches. Two virtual banks went officially online in 1H22, with a third launching in 1Q22. This indicates that banks need to refine their digital financial services to stay competitive.

The pandemic continues to affect economic activities, and the recovery of various industries is divergent.

In 2021, although the active manufacturing industry has driven Taiwan's economic growth to a decade high, the worsening pandemic in Taiwan during the middle of the year and the ongoing border control measures resulted in poor performances in the consumer services industries, which are associated with a higher risk of infection. This divergence in recovery between various industries was one of the reasons for CBC to keep benchmark rates constant. It also mitigated the negative impact of the pandemic by raising the credit facilities and extending the period terms for the SMEs qualifying for the CBC Special Accommodation Facilities. In addition, the novel Omicron variant started to spread globally at the end of 2021, indicating this pandemic continues to cause considerable uncertainty.

Inflation is driven by supply chain bottlenecks and other unfavorable factors, causing the CBC to accelerate monetary policy normalization.

In 2021, global inflation rose sharply due to soaring oil prices and freight charges. In the United States, labor shortages and supply chain bottlenecks caused a record high inflation rate in recent years. The emerging markets are affected by imported inflation derived from exchange rate depreciation. As for Taiwan, inflation is mainly caused by oil and weather-dependent food prices. The Fed predicts that the interest rate hike will accelerate as certain developing countries lift interest rates to prevent capital outflow. As the economies of most developing countries have yet to recover from the pandemic fully, this could harm the long-term economic performance.

I. Positive Factors

- Taiwan's economic growth rate in 2022 is expected to exceed pre-pandemic growth. Along with the increase in interest rates, as confirmed by CBC and the Fed, these factors are expected to boost the banks' loan business and profitability.
- As a result of the pandemic, the public has been less likely to conduct transactions at physical banks. The banking industry has also adapted remote working for the health and safety of their employees. Banks continue developing and providing various digital banking services with more convenient virtual access. This reflects the evolution of the FinTech and digital innovation wave, within which the banks must accelerate the digital transformation of services to remain competitive in the future. At the same time, digitalization will also optimize procedures and workflows, thereby improving overall operational efficiency.
- In 2021, The Big Three credit rating agencies upgraded Taiwan's sovereign credit ratings and outlook. Fitch Ratings indicated that the risks associated with the banking sector's operating environment have declined. The positive economic outlook and the overall macroprudential measures set by the CBC will help combat the negative impact of the pandemic. According to Standard & Poor's, the banking sector's capital adequacy ratio is solid, indicating the overall external environment in Taiwan continues to encourage the banks' sound operation.

II. Negative Factors

While Covid-19 continues to impact the global economy negatively, Taiwan's domestic demand-driven industries, such as hospitality and services, may continue to be adversely affected since the pandemic worsened from January 2022. Even though this is unlikely to delay the Fed's monetary policy normalization, it may cause CBC to be more cautious regarding raising interest rates, showing that the pandemic continues to generate considerable uncertainty regarding the economic outlook and policies.

- The Special Accommodation Facility rolled out by the CBC is only effective until the end of June 2022. The banks shall subsequently manage these loans by their propriety fund, and the interest rates shall rebound to those set by respective banks. Both the banks and SMEs should plan to shelter from the gradual withdrawal of the relief loan programs that may drive up the non-performing loans and related credit costs.
- The US-China tech war, geopolitical risks, and Russia's invasion of Ukraine at the beginning of 2022 have led to higher raw material and energy prices and intensifying inflationary pressure and supply-chain bottlenecks. The ongoing pandemic has cast a shadow over certain industries, damaging the financial soundness of various countries. All of the factors listed above may lead to heightened panic in the financial markets of shares, bonds, and forex, which is detrimental to the stability of financial asset prices.

III. Winning Strategies

- In response to the digitalization trend and the emergence of virtual banks as new competitors, the Bank has initiated a five-year digital transformation plan. This involves the digitalization of services in stages, automation of operating procedures, cross-industry collaboration within the financial ecosystem, and further development of innovative AI financial services. The plan aims to strengthen operational resilience, develop sustainability, and promote financial inclusion. In the future, the Bank will continue to integrate FinTech such as RPA, API, and big data analytics to expand the scope of technology applications and operational efficiency and continue to engage with partners in various fields. This will enable the Bank to extend the service scope of the financial ecosystem, promote service innovations, and acquire new customer segments.
- As the pandemic impacted the outlook of various industries, the Bank took the initiative to engage and communicate with corporate clients to obtain a deeper understanding of the industry prospects and customer trends, to strengthen credit risk management. Additionally, the Bank introduced relief loans aligning with the government's policy, reducing credit risk through credit insurance while actively extending the business scope to small, micro-enterprises and individual customers. This allows for the collection of samples to construct credit scoring models of different clientele to help obtain the credit scoring and consumption habits of specific customer segments. This information helps promote diversified services, including deposits, credits, finance management, and credit cards.
- The net interest income has always been the Bank's primary source of profit. The Bank leverages on forex asset positions to actively promote the growth of the foreign currency and maximize the benefit from interest rate hikes. The focal business includes boosting OBU lending momentum, expanding into major markets in Southeast Asia, grasping the movements of the interest and exchange rates of the financial market, and flexible adjusting the financial assets and liabilities allocation. This will enhance financial operations and investment performance, therefore, contributing to profitability.

Business Plan

The Bank's 2022 core and prioritized operations are focused on the following:

Business

- Provide integrated financial services based on the customer type and needs by consolidating the Bank's financial expertise. This enables the Bank to become the primary financing and cash flow platform for the overseas Taiwanese businesses and increase contributions from the key customers while expanding niche businesses such as foreign currency lending and offshore banking.
- * Implement differential management of individual offshore locations tailored to each overseas branch and the respective local laws and regulations. Additionally, the Bank shall review the business performance of individual branches and maximize the value of each location by adjusting the business model and resource allocation based on changes in the regional environments.
- Fully grasp the post-pandemic era's economic and industrial development trends by focusing on the fluctuation of interest and exchange rates and international stock and bond markets. Flexibly adjust stock and bond investments to optimize performance in financial operations and increase income from investments. The Bank shall increase the investments in ESG-related bonds and equities, implementing ESG principles in the evaluation and management of investments to adhere to the policies and thus achieve the goal of sustainable finance.

- To accommodate the external trends in FinTech development, changes in consumer behavior, and the loosening of regulations, the Bank shall commit to the digital transformation of consumer financing businesses and provide a variety of digital services. The Bank shall continue to elevate its brand image for consumer financing by introducing one-stop digital services and expanding the financial ecosystem based on big data analytics and cross-industry collaboration.
- Drive the five-year digital transformation plan, which involves the digitalization of services in stages, automation of operating procedures, cross-industry collaboration within the financial ecosystem, and further development of innovative AI financial services to strengthen operational resilience, develop sustainability, and promote financial inclusion.

Management

- In response to the trend of digital transformation development in financial services, the Bank will continue to reinforce digital finance and information security management audits. In addition, the Bank will introduce an audit management system to enhance efficiency and effectiveness through automating the operating procedures and digitalized analysis.
- With the introduction of an advanced management system and application technologies, the Bank can improve the operating effectiveness of asset-liability and capital management while enhancing the ability to respond to changes in international supervisory standards and regulatory requirements of competent authorities.
- The Bank will gradually integrate the identification, assessment, and management of climate risk into the three lines of defense in the Bank's risk management system. This allows for the implementation of ESG-related policies, elevates the ability to manage environmental risks, and aligns with the trends in financial regulation of climate risk promulgated by domestic and foreign competent authorities.
- The Bank will institutionalize the ESG sustainable finance policies and incorporate them into its corporate governance framework, risk management system, and operational goals. This allows the Bank to apply the ESG values, cultivate a sustainable corporate culture, and develop a business model where economic growth coexists with environmental protection.

Human Resources Profile

	Thomas	As of December 31,			
	Item	2021	2020		
	Domestic	5,768	5,795		
Number of Employees	Overseas	791	856		
	Total	6,559	6,651		
Average Age		40.93	40.52		
Average Years of Services		14.04	13.71		
Education	Ph.D.	2	2		
	Master's Degree	1,782	1,761		
	Bachelor's Degree	4,602	4,688		
	Senior High School	157	178		
	Below Senior High School	16	22		

Social Responsibility

In addition to strengthening the operation, the Bank, adhering to the concept of "Contributing to Society", actively participated in various social public welfare activities, and set up the International Commercial Bank of China Cultural and Educational Foundation (now renamed Mega Bank C&E Foundation) as a financial group with NTD200 million in 1992 to handle various public welfare activities with its yields. The aim of the Foundation is to engage in cultural, educational and public welfare undertakings and care for social education of the disadvantaged. In 2021, the Bank participated in sponsoring various activities, including education, sports, arts and culture, and public welfare.

The related marketing and advertisements of the previous sponsorship activities all listed the Bank as the sponsor, which has significant benefits for the Bank's overall image promotion and academic and cultural contribution, and also helps to create intangible value for the Bank's shareholders. Therefore, the Bank will continue to support Mega Bank C&E Foundation in handling various public welfare activities in order to fulfill corporate social responsibilities.

Credit Risk Management System

Item	Content
	 When developing the Bank's credit and investment businesses, besides complying with the relevant laws and regulations such as the Banking Act of the Republic of China, the business supervisory units shall set risk management targets (capital adequacy ratio, non-performing loans ratio, NPL coverage ratio, etc.), and the Risk Management Department compiles and submits reports to the Bank's Risk Management Committee, Risk Management Committee of Mega FHC and the Bank's Board of Directors for approval. The Bank also sets its risk appetite by establishing various credit and investment regulations, maintaining a sound credit risk management framework and standard. In response to the implementation of New Basel Capital Accord, the Bank has been gradually
A. Credit Risk Strategies, Goals, Policies, and Procedures	developing models and evaluation mechanisms for estimating various credit risk component, such as implementation of internal rating system linked to probability of default (PD), to predict customer's PD with quantitative analysis tools, etc., so as to strengthen the existing credit rating system of credit analysis procedures, and thereby enhance the management efficiency of credit risk.
	3. Before engaging in credit and investment businesses, the Bank shall ensure thorough credit investigation and review with clear authorization limits by a hierarchical delegation framework to enhance service efficiency and shorten operating processes. Regular review is also conducted by establishing a reporting mechanism to report irregular or emergent incidents within the stipulated time.
	4. The Overdue Loan & Control Department is in charge of non-performing/non-accrual loans management. Proper guidelines, rules and procedures have been set to ensure effective monitoring and collection of NPLs.
	1. The Board of Directors has the ultimate responsibility for the Bank's credit risk management, in charge of approval of entire Bank's credit risk policies, framework, strategies/goals and important credit risk management regulations of the Bank. The Risk Management Committee is delegated by the Board of Directors and is convened by Chairman of the Board with the responsibility to review and discuss risk management policies, regulations, etc.
B. Organization of Credit Risk	2. The Loan Committee and Investment Committee are in charge of reviewing credit and investment cases, related policies and implementation status in this regard. The Problem Loan Committee manages problem loans and debt collection, and reviews related policies of non-performing/non-accrual loans.
Management	3. Each Head Office department in charge of credit risk shall, according to their duties, implement credit risk management procedures such as identification, measurement, monitoring, reporting, etc., and continue to enhance risk management mechanism.
	4. The Risk Management Department shall coordinate and supervise the various units in establishing the credit risk management mechanism, and gradually develop tools such as internal rating system to enhance credit risk management, and submits risk management report to the Board of Directors and Mega FHC regularly.
C. Scope and Characteristics of the Credit Risk, Reporting	1. The Bank's credit risk management objectives are set annually using a bottom-up method, and are submitted to the Board of Directors for approval. The implementation progress and status are evaluated regularly according to economic conditions, the Bank's financial status and risk exposure, etc., so as to strengthen the Bank's overall risk management. Meanwhile, in accordance with the regulations of the competent authority, related credit risk information is disclosed on the Bank's website.
and Measuring System	2. To control the same concerned party (groups of related counterparties), industries, country risk, etc., and prevent over-concentration of risk, the Bank has set various credit and investment limits for the same concerned party (groups of related counterparties), industries, etc., according to economic performance, industry outlook and credit risk level, and reports to the

Item	Content
	senior management regularly on the implementation status and compliance status of the laws and regulations, such as the Banking Act of the Republic of China, and internal credit and investment related regulations of the Bank.
	3. Conducts regular credit review to better understand customers, increases the frequency of review for loan customers with high and abnormal credit risk, and reports the review status to the senior management after annual analysis and review.
	4. Visits the invested enterprises at least once per year, and takes note of their operation, capital flow and execution of business plan, helps solve various problems, analyzes the operations, and reports to the Board of Managing Directors.
	5. Different units are responsible for the investment and evaluation of long-term equity, and the fair value of investment positions is regularly evaluated by appropriate methods according to the characteristics of investment objects.
	6. Irregularity reporting system: if loan or investment customers encounter irregular operation, financial difficulty or other unexpected material incident that would affect the company's operation, the business unit shall immediately report to the senior management through the departments in charge, and to Mega FHC through the Risk Management Department, so that related information can be relayed and necessary measures carried out immediately.
	7. Asset evaluation: for the various credit assets, investments, other assets and contingent assets, business supervisory units shall base on the Bank's historical loss experience on bad debts write-off, provision, bad debt recovery, etc., current non-performing loans ratio, collection status and the competent authority's regulations, generally accepted accounting principles, etc., to evaluate the possible loss and provide for bad debts or cumulative impairment.
	Through prudent credit investigation and review mechanism with fully understanding of customers' financial and operation status, the following countermeasures are adopted:
	1. When the probability of loss occurrence of loans or transactions is high, and the severity of expected losses is significant, e.g. a newly incorporated company with low credit rating and with credit risk higher than profit, the Bank does not undertake such business.
D. Credit Risk Hedging or Mitigation Policy, and Strategies and Procedures for Monitoring the Continuing Effectiveness of Hedging and Mitigation Instruments	2. When the probability of loss occurrence of loans or transactions is low, but the severity of expected losses is high, such business can be undertaken by self-liquidating trade finance, account receivable finance, etc., and strengthen foreign exchange transactions, and manage cash flow to further reduce risk. Major credit exposures, housing loans, etc., may be undertaken by requesting for collateral or guarantor, or through a syndicated loan, or selling off part of positions in the secondary market after undertaking, or engaging in debt securitization, so as to reduce or transfer risk.
	3. When the probability of loss occurrence of loans or transactions is high, but the severity of expected losses is minor, the Bank shall sign agreements with the clauses such as financial or non-financial covenants and prohibition on sale of assets or mortgage so as to control the credit risk of the borrower or counterparty.
	4. When the probability of loss occurrence of loans or transactions is low, and the severity of expected losses is minor, the Bank shall undertake such business if upon assessment, the profit is higher than risk borne.
	5. For collaterals such as securities, real estates, etc., the Bank regularly monitors loan-to-value ratios for each case. For guarantors' creditworthiness, the Bank monitors through measures such as credit review to ensure the effectiveness of risk mitigation tools.
E. Method of Legal Capital Allocation	 The Bank currently adopts the Standardized Approach for credit risk regulatory capital charge. In order to quantify risk so as to effectively measure risk and enhance management, the Bank has progressively developed various credit rating models, introduced aforementioned models linked to probability of default into credit investigation process, and gradually developing a system complied with the credit risk Internal Ratings-Based Approach_under the New Basel Capital Accord.

Operational Risk Management System

Item	Content
Tem	
A. Operational Risk Management Strategies and Procedures	 Strategies Establish an effective framework and formulate internal control procedures for each level. Enhance employee training in laws, regulations and business. Strengthen control of operating procedures. Implement internal and external audit and supervision measures to reduce the entire bank's operational risk loss.
	 Procedures Conduct risk identification and assessment, suitability analysis and planning of information system, before launching new products or businesses or establishing new overseas branches, and the proposal shall be submitted to relevant committees for review and confirmation in accordance with the Bank's "Operational Directions for Launching New Businesses, New Products and New Overseas Operations".
	■ Formulate business management regulations, operational specifications, and establish them in the Compliance Management System to allow staff to inquire timely and to comply with, when performing related duties.
	■ Conduct self-assessment of operational risk to identify and measure all kinds of operational risk, strengthen risk management awareness, and improve current control mechanism.
	■ Conduct self-reviews to understand the implementation of various business control mechanism, and rectify the deficiencies immediately.
	Submit and compile operational risk loss incidents based on the 8 major industry types and 7 major loss incident types stipulated in Basel II, and conduct reviews on the factors of occurrence of the loss and improve them.
	■ Establish key indicators for operational risk to monitor operational risk, and apply appropriate management measures where necessary.
	Board of Directors: approve the organizational structure and policies of operational risk management of the Bank.
	2. Auditing Department: conduct regular reviews on the effectiveness of operational risk management mechanism to each unit, and to supervise and follow up the improvements for the deficiencies.
P. Organization of	3. Senior Management: approve the operating standards for relevant businesses and the duties with respect to operational risk management of Head Office's business supervisory units.
B. Organization of Operational Risk Management	4. Risk Management Department: formulate and amend the operational risk management policies and targets; supervise the implementation of the operational risk management targets; establish operational risk management mechanism and ensure the implementation of all units; prepare and report the Bank's operational risk exposure profile.
	5. Head Office's business supervisory units: responsible for operational risk related to functional duties; formulate the risk management targets of business; formulate and amend the policies and manuals of business administration.
	6. All units of the Bank: identify the operational risk of all kinds of business; follow the policies and manuals to implement internal control and risk management; conduct self-reviews and self-assessment of operational risk, and submit reports on loss incidents.
C. Scope and Characteristics of the Operational Risk Reporting and Measurement System	1. When an incident involving operational risks occurs in the business unit, the unit shall submit a report complying with the regulations and thoroughly evaluate the cause of the incidence, implement follow-up measures and formulate improvement plans. Subsequently, the head office operating unit shall report the incidence according to the nature of the operational risk, review the Bank's relevant regulations, operating procedures, or systems to decide if adjustments are required, and follow up on the improvements. The Auditing Department shall report to competent authorities if the operational risk-related incident is deemed significant. The Risk Management Department analyzes all operational risk-related incidents reported by

Item	Content
2	all units monthly, compiles and submits them to the Senior Executive Vice President, which is then further submitted to the Risk Management Committee and Board of Directors on a quarterly basis.
	2. To measure the Bank's operational risk exposure and enhance risk management awareness, domestic and overseas units implementing operational risk self-assessment should conduct the assessments on various businesses annually. Each unit shall propose improvements to existing control mechanisms, and the head office operating unit will compose countermeasures and notify relevant units for compliance. The Risk Management Department will report the operational risk assessment results and the implementation status of the improvement proposals to Risk Management Committee and submit them to the Board of Directors and Risk Management Committee at Mega FHC.
D. Operational Risk Hedging or Mitigation Policy, and Strategies and Procedures for Monitoring the Continuing Effectiveness of Hedging and Mitigation Instruments	 The Bank transfers the possible operational risk loss through insuring on banker's blanket bond insurance, fire insurance, earthquake insurance, third-party liability insurance, group personal accident insurance, etc. The content of insurance also reviews and renews to maintain the effectiveness of risk transfer. The contract that the Bank signs with contractors for outsourced operations shall specify the scope of outsourced operations and the relevant regulations so as to clarify the attributions of responsibilities and transfer possible operational risk. Also, regular evaluations are conducted on the contractors for outsourced operations to ensure that the outsourced operations are in compliance with the relevant regulations of the competent authority.
E. Method of Legal Capital Allocation	The Bank currently adopts the Basic Indicator Approach (BIA) for operational risk regulatory capital charge.

Market Risk Management System

Item	Content
A. Market Risk Management Strategies and Procedures	 Strategies: According to the risk management objectives and risk limits approved by the Board of Directors, supervise the entire bank's market risk position and tolerable loss. According to the Bank's "Principles of Market Risk Management" and other relevant regulations, implement market risk management in order to attain operational objectives and maintain a healthy capital adequacy ratio. Establish market risk information system to enable effective monitoring of limit management, profit and loss assessment, sensitivity factor analysis, execution of stress test, etc., of the financial products' position, and compile a risk report to be submitted to the head for review and use as reference for decision-making. Procedures: Set different types of risk management rules for financial products based on their different business natures and include the process for risk identification, measurement, monitoring and reporting into the regulations. The Risk Management Department monitors the compliance status of the transaction unit. Daily transactions: Prepare daily market risk position and income statement, compile and analyze domestic and overseas transaction unit data, summarize and analyze various financial products' position, assess profit and loss, sensitivity risk factor analysis, and submit monthly stress test results to enable the top management to understand the entire bank's market risk exposure; and regularly compile the balances, gains and losses, and market assessments of investments in securities and trades of derivative financial products

Item	Content
	and submit to the (Managing) Board of Directors for the Board of Directors to understand the market risk control of the Bank.
	■ Exception management: Each transaction has limits and stop-loss rules. If the transaction reaches the stop-loss limit, action shall be taken immediately. If stop-loss is not executed, the transaction unit shall state the reason for not executing stop-loss and the contingency plan, submit to top management for approval, and report to the Risk Management Committee and Board of Directors based on the type of financial products.
B. Organization of Market Risk Management	1. The Board of Directors is the Bank's highest supervisory unit for market risk, in charge of the approval of risk strategies and various risk limits, and of the Risk Management Committee which supervises market risk.
	2. Conduct Risk Management Committee council regularly, and the Risk Management Department shall submit a report on the management of the Bank's various financial products position for reference by the committee. Besides submitting report on the Bank's management status such as market risk and liquidity risk, the business supervising unit shall submit a special report on the current period's major extraordinary event.
	3. Risk Management Department is in charge of establishing risk control mechanism and formulating internal regulations. It compiles and analyzes data such as position, assesses the profit and loss, sensitivity risk factor analysis and stress test of various financial products regularly, and reports to the supervisory top management and Mega FHC.
	4. Stress test is conducted on market risk factor changes on a monthly basis. Also, the Risk Management Department shall, according to market conditions, set the stress scenario every half a year and submit this to the top management for approval for execution of the stress test. The results are then submitted to the top management for review, and then to the competent authority according to the regulations of the competent authority.
	5. Risk Management Department compiles and submits the balances, gains and losses, and market assessments of securities investments and derivative financial products to the (Managing) Board of Directors regularly to enable them to understand the Bank's market risk management status.
	6. The Treasury Department, the Direct Investment Department, Offshore Banking Branch, and overseas branches (including subsidiary banks) shall comply with relevant regulations and operating rules on market risks of the Bank and execute risk control based on business characteristics and scales; overseas branches (including subsidiary banks) shall also comply with the regulations of local supervisory authorities.
	1. The content of the Bank's market risk report includes exchange rate, interest rate, as well as the position, profit and loss assessment and sensitivity factor analysis of financial products such as equity securities, credit default swap, etc.
	2. The domestic transaction units shall submit the financial products' positions and gain or loss to the management on a daily basis. When positions are near to stop-loss alert indicator, close monitoring of market changes will be carried out.
C. Scope and Characteristics	3. The risk management unit conducts monthly stress test and submits reports to the Risk Management Committee meetings regularly.
of Market Risk Reporting and Measurement	4. For non-hedging transactions of derivative financial products, the risk is assessed based on daily market price; for hedging transactions, the risk is assessed twice per month.
	5. When stop-loss limits for loss assessment of securities such as shares, mutual funds, bonds, etc. and derivative financial products are reached, stop-loss shall be executed immediately. The transaction unit shall state the reasons for not executing stop-loss and the response measures, and submit the status to the management or the top management for approval. When these products exceeded a certain amount of loss, such incident shall be reported to the Risk Management Committee and Board of Directors based on the type of financial product.
D. Market Risk Hedging or	1. The hedging strategy of the Bank is to use spot or derivative financial products as hedging tools to avoid market risk. Targeting the financial products to be hedged and the tools used to

Item	Content
Mitigation Policy, and Strategies and Procedures for Monitoring the Continuing Effectiveness of Hedging and Mitigation Instruments	hedge, the Bank combines positions and profit/loss stop limits of both and evaluates whether if they are within acceptable range and whether the currently used risk management measures are appropriate. 2. If the assessed risk is too high, the Bank will transfer the risk by reducing the exposure or adopting other approved hedging methods to reduce the risk to a tolerable range.
E. Method of Legal Capital Allocation	The Bank adopts the Standardized Approach for market risk capital charge.

Liquidity Risk Management System

Item	Content
A. Liquidity Risk Management Strategies and Procedures	 Strategies: Monitor the Bank's overall liquidity risk limit according to the risk management objectives approved by the Board of Directors. According to the regulations of the Bank's "Liquidity Risk Management Guidelines", "Guidance for Contingency Funding Plan", and "Guidance Governing Stress Test of Liquidity Risk", implement liquidity risk management to ensure the Bank's payment ability. Conduct stress test regularly to ensure that when the Bank's internal operation or external financial environment suffers severe impact, under any circumstance whether at present or in the future, the Bank's liquid funds are sufficient to meet asset increase requirements or fulfill due obligations, so that the Bank can attain sustainable operation. Process: According to the Bank's "Liquidity Risk Management Guidelines", Treasury Department shall control intra-day liquidity positions and risks of NTD and foreign currencies held by domestic units on a daily basis, set aside deposit reserves and maintain liquidity reserves as per the regulations of the Central Bank of the Republic of China (Taiwan), and adjust the liquidity gap based on changes in daily cash flows and market status to ensure the proper liquidity. Overseas branches shall abide by the rules of the home country and the competent authority and hold proper liquid assets to maintain the sufficient liquidity. Risk Management Department monitors the liquidity risk management indicators of major currencies, inspects regulatory compliance regularly, and reports to the Fund Management Committee, Risk Management Committee and the Board of Directors. Risk Management Department sets stress scenario for specific event crisis for individual organizations or overall market environmental crisis. Stress tests shall be conducted regularly, and the results submitted to the Asset & Liability Ma
B. Organization of Liquidity Risk Management	 The Board of Directors is the Bank's highest supervisory unit for liquidity risk, and is in charge of the approval of risk strategies and limits. Treasury Department is the executive unit for managing liquidity risk. Risk Management Department is the supervising unit responsible for monitoring all risk limits and reviewing the appropriateness of the implementation procedures by the implementing units on a regular basis. It shall, on a regular basis, report the monitoring results of the liquidity

Item	Content
	risk to the Fund Management Committee, the Asset & Liability Management Committee and the Board of Directors.
	1. The main purpose of the Bank's liquidity risk report is to estimate the impact of various businesses' future cash flow on the Bank's capital movement, and control the cash flow gap or ratio under a tolerable risk limit.
	2. When the liquidity indicator reaches an alert level, the Risk Management Department shall immediately report to the Chairman of the Fund Management Committee, and report at the meeting of the Fund Management Committee.
C. Scope and Characteristics of Liquidity Risk Reporting	3. When the level for activating contingency plan is reached, the Risk Management Department shall immediately request the Chairman of the Fund Management Committee to convene a special meeting to review the liquidity contingency plan and implement it upon approval by the President.
and Measurement	4. Upon approval of the plan, the Treasury Department shall immediately implement liquidity contingency plan and the Risk Management Department shall request overseas branches to cooperate according to the plan, so as to fill the funding gap.
	5. The Bank conducts stress test regularly and analyzes test results from the perspective of cash flow, liquidity position, repayment ability, etc. If the test results are not up to expectation, and if the liquidity gap is mild, adjust the fund structure as a response measure within stipulated time. In case of high liquidity gap or difficulty in raising short-term funds in the market, activate fund emergency contingency plan to reduce the impact of liquidity risk.
D. Liquidity Risk Hedging or Mitigation Policy, and Strategies and Procedures for Monitoring the Continuing Effectiveness of Hedging and	In response to liquidity crisis such as abnormal deposit withdrawal, huge drain of funds, other serious shortage of liquidity, etc., the Bank has formulated "Operational Directions for Contingency Funding Plan" to fill the funding gap, reduce liquidity risk, maintain normal operation of the entire Bank and the goal of sustainable operation.
Mitigation Instruments	

Condensed Consolidated Balance Sheets

Unit: Thousands in NT dollars

	As of December 31,						
Item	2021	2020					
Cash and cash equivalents, and due from the central bank and call loans to banks	577,486,349	492,575,736					
Financial assets at fair value through profit or loss	56,993,024	57,167,861					
Financial assets at fair value through other comprehensive income	407,244,111	396,955,384					
Investment in debt instruments at amortised cost	643,731,305	530,083,999					
Securities purchased under resell agreements	949,170	10,357,834					
Receivable, net	38,875,674	37,932,862					
Current tax assets	2,386	62					
Discounts and loans, net	2,037,354,980	1,889,958,222					
Investments measured by equity method, net	5,340,153	5,408,950					
Other financial assets, net	245,968	108,415					
Property and equipment, net	14,802,762	14,835,044					
Right-of-use assets, net	1,803,703	1,880,844					
Investment property, net	583,197	583,624					
Deferred income tax assets	6,075,618	5,197,218					
Other assets, net	6,658,901	8,632,165					
Total assets	3,798,147,301	3,451,678,220					
Deposits from the central bank and banks	369,899,233	390,283,923					
Due to the central bank and banks	46,890,696	20,363,979					
Financial liabilities at fair value through profit or loss	18,872,023	20,354,623					
Securities sold under repurchase agreements	16,836,542	12,271,411					
Payables	30,340,067	37,447,244					
Current tax liabilities	9,772,613	8,440,554					
Deposits and remittances	2,971,731,600	2,617,463,763					
Bank notes payable	1,000,000	13,000,000					
Other financial liabilities	6,339,600	8,134,052					
Provisions	16,566,648	16,916,656					
Lease liabilities	1,853,788	1,926,296					
Deferred income tax liabilities	2,385,723	2,755,194					
Other liabilities	6,552,379	7,737,096					
Total liabilities	3,499,040,912	3,157,094,791					
Equity attributable to owners of parent	299,106,389	294,583,429					
Capital	85,362,336	85,362,336					
Capital surplus	62,219,540	62,219,540					
Retained earnings	145,870,972	139,995,250					
Other equity interest	5,653,541	7,006,303					
Total equity	299,106,389	294,583,429					

Note: The Bank merged with Mega Life Insurance Agency Co., Ltd. on May 12, 2020.

Condensed Consolidated Statements of Comprehensive Income

Unit: Thousands in NT dollars

Item	2021	2020
Interest income	39,958,533	46,745,658
Less: interest expenses	9,684,792	16,937,019
Net interest revenue	30,273,741	29,808,639
Net revenue other than interest	15,044,658	19,097,413
Net revenue	45,318,399	48,906,052
Bad debts expense, commitment and guarantee liability provision	1,782,406	1,917,068
Operating expenses	22,944,987	23,528,734
Consolidated income from continuing operations before tax	20,591,006	23,460,250
Income tax expense	(2,133,686)	(3,128,169)
Consolidated income from continuing operations, net of tax	18,457,320	20,332,081
Other comprehensive income, net of tax	(788,560)	(959,022)
Total comprehensive income	17,668,760	19,373,059
Consolidated profit attributable to owners of the parent	18,457,320	20,251,877
Consolidated profit attributable to former owner of business combination under common control	-	80,204
Consolidated comprehensive income attributable to owners of the parent	17,668,760	19,292,855
Consolidated comprehensive income attributable to former owner of business combination under common control	-	80,204

Major Financial Analysis

	To	Conso	lidated	Stand-alone			
	Item	2021	2020	2021	2020		
Financial	Total Liabilities to Total Assets (%)	92.06	91.39	92.02	91.35		
Structure	Property and Equipment to Total Equity (%)	4.95	5.04	4.94	5.03		
Solvency	Liquidity Reserve Ratio (%)	33.93	32.64	33.93	32.64		
	Loans to Deposits Ratio (%)	69.79	73.57	69.43	73.24		
Operating	NPL Ratio (%)	0.26	0.22	0.26	0.21		
Performance	Total Assets Turnover (Number of Times)	0.01	0.01	0.01	0.01		
Analysis	Average Profit per Employee (Thousands in NT Dollars)	2,726	2,966	2,798	3,043		
	Return on Tier 1 Capital (%)	7.29	8.51	7.33	8.58		
	ROA (%)	0.51	0.60	0.51	0.60		
	ROE (%)	6.22	6.93	6.22	6.93		
Profitability	Net Income to Net Operating Income (%)	40.73	41.57	41.03	41.93		
Analysis	Earnings per Share (NT Dollars)	2.16	2.38	2.16	2.38		
	Cash Dividends per Share (NT Dollars)	1.50	1.54	1.50	1.54		
	Equity per Share Before Appropriation (NT Dollars)	35.04	34.51	35.04	34.51		
Capital Adequa	cy Ratio (%)	14.24	14.15	14.14	14.04		

Note : The Bank merged with Mega Life Insurance Agency Co., Ltd. on May 12, 2020.



INDEPENDENT AUDITORS' REPORT

PWCR21000343

To the Board of Directors and Stockholders of Mega International Commercial Bank Co., Ltd.

Opinion

We have audited the accompanying consolidated balance sheets of Mega International Commercial Bank Co., Ltd. and subsidiaries (collectively the "Bank and subsidiaries") as at December 31, 2021 and 2020, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Bank and subsidiaries as at December 31, 2021 and 2020, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks, and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the Financial Supervisory Commission.

Basis for opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants, Jin-Guan-Yin-Fa-Zi Letter No.10802731571 and generally accepted auditing standards in the Republic of China. Our responsibilities under those standards are further described in the Auditors' responsibilities for the audit of the consolidated financial statements section of our report. We are independent of the Bank and its subsidiaries in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of matter-Impact of a merger

We draw attention to Note 16(2) of the consolidated financial statements, which describes the effects of the merger of the Bank and Mega Life Insurance Agency Co., Ltd. The Bank set May 12, 2020 as the effective date of the merger and the merger was a reorganisation of entities under common control. When the Bank and subsidiaries were preparing the financial statements of prior years, they were restated based on the assumption that the business combination occurred at the beginning of the merger based on the regulations. Our opinion is not modified in respect of this matter.

Key audit matters

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

Key audit matters for the Bank and subsidiaries' 2021 consolidated financial statements are stated as follows:



Recognition and measurement of expected credit losses on discounts and loans

Description

The recognition and measurement of expected credit losses on discounts and loans comply with the regulations under IFRS 9 "Financial Instruments" and relevant regulations issued by the competent authority. For the accounting policy of recognition and measurement of expected credit losses on discounts and loans, please refer to Note 4(9); for critical accounting judgements, estimates, and assumption uncertainty of the recognition and measurement of expected credit losses on discounts and loans, please refer to Note 5(2). For information on gross discounts and loans and allowance for bad debts, which amounted to NT\$2,067,692,709 thousand and NT\$30,337,729 thousand, respectively, as at December 31, 2021, please refer to Note 6(7); for disclosures of related credit risks, please refer to Note 8(3).

The Bank and subsidiaries assess the impairment of its discounts and loans based on the expected credit loss model. At each financial reporting date, financial instruments are categorized into three stages based on the degree of change in its credit risk since initial recognition. Provision for impairment loss is measured either using 12-month expected credit losses (i.e. stage 1, there has been no significant increase in credit risk since initial recognition) or lifetime expected credit losses (i.e. stage 2, there has been a significant increase in credit risk since initial recognition; or stage 3, the credit has impaired). The measurement of expected credit losses is based on a complex model, which includes various parameters and assumptions and reflects reasonable and supportable information about past events, current conditions and forecasts of future economic conditions. For example, the probability of default and loss given default are estimated using grouping and historical data and subsequently calibrated according to forward-looking information.

The aforementioned recognition and measurement of expected credit losses on discounts and loans use a complex model, which involves various assumptions, estimates, and judgements, as well as predictions and assessments of future economic conditions and credit behavior of debtors. The amounts, recognized in a manner consistent with regulations and interpretations, are directly subject to the measurement results. Thus, we have included recognition and measurement of expected credit losses on discounts and loans as one of the key audit matters in our audit.

How our audit addressed the matter

We performed the following audit procedures on the key audit matter mentioned above:

- Obtained an understanding and assessed the related written policies and internal control system of discounts and loans, the expected credit loss impairment model and methodology (including various parameters and assumptions, reasonableness of the measurement criteria for the three stages of credit risk, and the relevancy of future economic condition criteria in forward-looking information), and the approval process.
- 2. Sampled and tested the implementation effectiveness of internal controls related to the recognition and measurement of expected credit losses, including management of collateral and its value assessment, controls for changes in parameters, and approval for provisioning of expected credit losses.
- Sampled and tested the consistency of measurement criteria for the samples in the three stages of expected credit 3. loss with the judgement results of the system.
- 4. Sampled and tested probability of default, loss given default, exposure at default, and the discount rate
 - (1) Sampled and tested assumptions for the parameters of the expected credit loss model, including the reasonableness of historical data on probability of default, loss given default, and exposure at default.
 - (2) Sampled and tested whether the calculation method of the discount rate of loss given default is in accordance with existing policy.



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- 5. Sampled and tested forward-looking information
 - (1) Sampled and tested the reliability of data on historical economic conditions (economic growth rate, annual inflation rate, etc.) adopted by management to measure expected credit losses under IFRS 9.
 - (2) Assessed the reasonableness of the forward-looking scenarios and their respective weights adopted by the management.
- 6. Assessed cases in stage 3 (credit impaired) with material amounts that were previously assessed individually.

 Assessed the reasonableness and calculation accuracy of the various assumed parameter values (including the borrower's time of past due, financial and operational conditions, guarantees by external parties and historical data) adopted in the estimation of future cash flows.

Fair value measurement of unlisted stocks without an active market

Description

For the accounting policy for unlisted stocks without an active market (included financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income), please refer to Note 4(7); for critical accounting judgements, estimates, and assumption uncertainty of unlisted stocks without an active market, please refer to Note 5(1); for details on financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income, please refer to Notes 6(3) and (4). The fair values of unlisted stocks without an active market were classified as financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income as at December 31, 2021, and amounted to NT\$7,414,523 thousand and NT\$16,137,783 thousand, respectively.

The fair value of unlisted stocks is determined by valuation methods since these financial instruments have no quoted prices from active market. Management uses the market approach and net asset approach to measure the fair value. The market approach is based on the fair value of comparable listed companies in similar industries or recently published price-to-book ratios of industries in which the valuation target operates, and incorporates discounting according to market liquidity or specified risk.

The aforementioned fair value measurement involves various assumptions and significant inputs that are not observable. This leads to estimates that are highly uncertain and rely on the subjective judgement of management. Any changes to the judgements and estimates will affect the final measurement results, and in turn affect the financial condition of the Bank and subsidiaries. Thus, we have included the fair value measurement of unlisted stock without active market as one of the key audit matters in our audit.

How our audit addressed the matter

We performed the following audit procedures on the key audit matter mentioned above:

- 1. Obtained an understanding and assessed the related written policies, internal control system, fair value measurement models, and approval process of the fair value measurement of stocks of unlisted companies.
- 2. Assessed the measurement used by the management is commonly utilized by the industry.
- 3. Assessed the reasonableness of similar and comparable companies used by management.
- 4. Sampled and examined inputs and calculation formulas used in valuation methods and agreed such data to their supporting documents.



Other matter- Parent company only financial report

We have audited and expressed an unqualified opinion on the parent company only financial statements as at and for the years ended December 31, 2021 and 2020.

Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair representation of the consolidated financial statements in accordance with Regulations Governing the Preparation of Financial Reports by Public Banks, and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the Financial Supervisory Commission, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance, including supervisors are responsible for overseeing the Bank and subsidiaries' financial reporting process.

Auditors' responsibilities for the audit of the consolidated financial statements

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

As part of an audit in accordance with the generally accepted auditing standards in the Republic of China, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank and subsidiaries' internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.



資誠聯合會計師事務所 PricewaterhouseCoopers, Taiwan



- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank and subsidiaries' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Bank and subsidiaries to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities 6. within the Bank and subsidiaries to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

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

The consolidated financial statements as at and for the year ended December 31, 2021 expressed in US dollars were translated from the New Taiwan dollar consolidated financial statements using the exchange rate of US\$1: NT\$27.647 at December 31, 2021 solely for the convenience of the readers. This basis of translation is not in accordance with generally accepted accounting principles in the Republic of China.

Chi, Shu-Mei

For and on Behalf of PricewaterhouseCoopers, Taiwan March 4, 2022

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The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and independent auditors' report are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. AND SUBSIDIARIES **CONSOLIDATED BALANCE SHEETS**

(EXPRESSED IN THOUSANDS OF DOLLARS)

			December 3	31, 2021	De	cember 31, 2020
Assets	Notes		NT\$	US\$		NT\$
Assets				(Unaudited-Note 4)		
Cash and cash equivalents	6(1)	\$	133,744,154	\$ 4,837,565	\$	115,110,508
Due from the Central Bank and call loans to banks	6(2) and 11(3)		443,742,195	16,050,284		377,465,228
Financial assets at fair value through profit or loss	6(3)		56,993,024	2,061,454		57,167,861
Financial assets at fair value through other			, ,	, ,		, ,
comprehensive income	6(4)		407,244,111	14,730,138		396,955,384
Investments in debt instruments at amortised cost	6(5)		643,731,305	23,283,948		530,083,999
Securities purchased under resell agreements	11(3)		949,170	34,332		10,357,834
Receivables, net	6(6)		38,875,674	1,406,144		37,932,862
Current tax assets			2,386	86		62
Discounts and loans, net	6(7) and 11(3)		2,037,354,980	73,691,720		1,889,958,222
Investments measured by equity method, net	6(8)		5,340,153	193,155		5,408,950
Other financial assets, net	6(9)		245,968	8,897		108,415
Property and equipment, net	6(10)		14,802,762	535,420		14,835,044
Right-of-use assets, net	6(11) and 11(3)		1,803,703	65,240		1,880,844
Investment property, net	6(13)		583,197	21,094		583,624
Deferred income tax assets	6(36)		6,075,618	219,757		5,197,218
Other assets, net	6(14)		6,658,901	240,854		8,632,165
Total assets		\$	3,798,147,301	\$ 137,380,088	\$	3,451,678,220
Liabilities and equity						
Liabilities						
Deposits from the Central Bank and banks	6(15) and 11(3)	\$	369,899,233	\$ 13,379,362	\$	390,283,923
Due to the Central Bank and banks	6(16) and 11(3)		46,890,696	1,696,050		20,363,979
Financial liabilities at fair value through profit or			10.052.022	602 605		20.254.622
loss	6(17) (20)		18,872,023	682,607		20,354,623
Securities sold under repurchase agreements	6(3)(4)		16,836,542	608,983		12,271,411
Payables Current tax liabilities	6(18)		30,340,067	1,097,409		37,447,244
	11(3)		9,772,613	353,478		8,440,554
Deposits and remittances	6(19) and 11(3)		2,971,731,600	107,488,393		2,617,463,763
Bank notes payable Other financial liabilities	6(20)(38)		1,000,000	36,170		13,000,000
Provisions	6(22)		6,339,600	229,305		8,134,052
Lease liabilities	6(21)		16,566,648	599,221		16,916,656
	6(11) and 11(3)		1,853,788	67,052		1,926,296
Deferred income tax liabilities Other liabilities	6(36)		2,385,723	86,292		2,755,194
Total liabilities	6(23)		6,552,379	237,001		7,737,096
1 otai nabinties		_	3,499,040,912	126,561,323	_	3,157,094,791
Equity attributable to owners of parent						
Capital						
Common stock	6(24)		85,362,336	3,087,580		85,362,336
Capital surplus	6(24)		62,219,540	2,250,499		62,219,540
Retained earnings	- ()		02,217,540	2,230,777		02,217,540
Legal reserve	6(24)		106,587,497	3,855,301		100,792,996
Special reserve	6(24)		4,218,295	152,577		4,240,967
Unappropriated earnings	` /		35,065,180	1,268,318		34,961,287
Other equity interest	6(26)		5,653,541	204,490		7,006,303
Total equity	~(-~)		299,106,389	10,818,765	_	294,583,429
Total liabilities and equity		\$	3,798,147,301	\$ 137,380,088	\$	3,451,678,220
momero ma equity		Ψ	2,170,171,201	Ψ 137,300,000	Ψ	2,721,070,440

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

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(EXPRESSED IN THOUSANDS OF DOLLARS, EXCEPT FOR EARNINGS PER SHARE AMOUNTS)

			For	the ye	ars ended Decembe	r 31,			Changes
			_					I	Percentage
	37.			.021	TIOO	_	2020		(0/)
	Notes		NT\$	_	US\$ Unaudited-Note 4)	_	NT\$	_	(%)
Interest income	6(27) 111(2)	\$	39,958,533	\$	1,445,312	\$	46,745,658	(15)
Less: interest expenses	6(27) and 11(3)	(9,684,792	(350,302	(16,937,019	, (43)
Net interest revenue (expense)	6(27) and 11(3)	(30,273,741	(1,095,010	(_	29,808,639	, (2
Net revenue other than interest			30,273,741		1,093,010		29,000,039		2
Net service fee revenue (charge)	6(28) and 11(3)		6,750,764		244,177		6,580,731		3
Gain on financial assets or liabilities measured at fair value	0(28) and 11(3)		0,730,704		244,177		0,360,731		3
through profit or loss	6(29)		4,901,301		177,281		6,555,685	(25)
Realized gains on financial assets at fair value through other									
comprehensive income	6(30)		1,507,922		54,542		4,285,922	(65)
Loss arising from derecognition of financial assets measured at amortised cost	6(5)(7)	(39,147)	(1,416)	(155,917	١ (75)
Foreign exchange gains	6(5)(7)	(1,469,622	(53,157	(1,498,288	(2)
Impairment losses on assets	6(21)	(29,927	(1,082	(50,115	. (40)
Share of profit (loss) of associates and joint ventures accounted	6(31)	(25,521	(1,002)	(30,113	. (-10)
for using equity method	6(8)		124,263		4,495	(22,539) (651)
Net other revenue other than interest income	6(32)		359,860		13,016	,	405,358	(11)
Net revenue			45,318,399		1,639,180		48,906,052	(7)
Bad debts expense, commitment and guarantee liability provision	8(3)	(1,782,406)	(64,470)	(1,917,068) (7)
Operating expenses									
Employee benefits expenses	6(33) and 11(3)	(15,526,622)	(561,603)	(15,875,076) (2)
Depreciation and amortization expenses	6(34)	(1,425,091)	(51,546)	(1,387,188	,	3
Other general and administrative expenses	6(35) and 11(3)	(5,993,274)	(216,779)	(6,266,470) (4)
Consolidated income from continuing operations before tax			20,591,006		744,782		23,460,250	(12)
Income tax expense	6(36)	(2,133,686)	(77,176)	(3,128,169	(32)
Consolidated income from continuing operations, net of tax		\$	18,457,320	\$	667,606	\$	20,332,081	(9)
Other comprehensive income Components of other comprehensive income that will not be reclassified to profit or loss									
Gains (losses) on remeasurements of defined benefit plans	6(21)	\$	765,259	\$	27,680	(\$	607,480) (226)
Revaluation gains on investments in equity instruments measured at fair value through other comprehensive income	6(4)(26)		2,473,230		89,457		1,127,190		119
Share of other comprehensive (loss) income of associates and joint ventures accounted for using equity method, components of other									
comprehensive income that will not be reclassified to profit or loss	6(8)(26)		1,496		54		2,242	(33)
Income tax related to components of other comprehensive			4.50.050				120 001		
income that will not be reclassified to profit or loss	6(36)	(153,052)	(5,536)		120,891	(227)
Components of other comprehensive income that will be reclassified to profit or loss									
Exchange differences on translation	6(26)	(1,141,967)	(41,306)	(1,600,913) (29)
Share of other comprehensive income of associates and joint	0(20)	(1,1 (1,50)	(11,500)	(1,000,515	. ()
ventures accounted for using equity method, components of other	((0) (2.6)	(25 196	(011)		52 729	,	147)
comprehensive income that will be reclassified to profit or loss Revaluation gains (losses) from investments in debt instruments	6(8)(26)	(25,186)	(911)		53,738	(147)
measured at fair value through other comprehensive income	6(4)(26)	(2,743,604)	(99,237)	(119,199)	2,202
Impairment loss (reversal of impairment loss) from investments	,,,,	`		`	,	`			
in debt instruments measured at fair value through other	C(D(20)	(2.460	(89)		01 561	,	102)
comprehensive income Income tax related to components of other comprehensive	6(4)(26)	(2,469)	(89)		81,561	(103)
income that will be reclassified to profit or loss	6(36)		37,733		1,365	(17,052) (321)
Other comprehensive (loss) income, net of tax	,	(788,560)	(28,523)	(959,022	(18)
Total comprehensive income		\$	17,668,760	\$	639,083	\$	19,373,059	ì	9)
Consolidated profit attributable to:		-	.,,	-			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	- /
Owners of the parent			18,457,320		667,606		20,251,877	(9)
Former owner of business combination under common control			-		-		80,204	(100)
		\$	18,457,320	\$	667,606	\$	20,332,081	(9)
Consolidated comprehensive income attributable to:						_			
Owners of the parent			17,668,760		639,083		19,292,855	(8)
Former owner of business combination under common control			-		-		80,204	(100)
		\$	17,668,760	\$	639,083	\$	19,373,059	(9)
Consolidated earnings per share	6(37)	_		_	-	_	*		
Owners of the parent		\$	2.16	\$	0.08	\$	2.37		
Former owner of business combination under common control				_			0.01		
Basic and diluted earnings per share (in dollars)		\$	2.16	\$	0.08	\$	2.38		

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

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(EXPRESSED IN THOUSANDS OF DOLLARS)

Equity attributable to owners of the parent

				Retained earnings	Sź	Ō	Other equity interest			
Service Andrews	Common	Capital	Legal	Special	Unappropriated	Exchange differences on translation of foreign	Unrealised gains (losses) on financial assets measured at fair value through other comprehensive	orthous	Equity attributable to former owner of business combination under	Tatal samity
For the year ended December 31, 2020(NT Dollars)		carl proc	2001		cannings	statements	шеоше	STORE OF	COHILOI	Cambo imor
Balance, January 1, 2020	\$ 85,362,336	\$ 62,219,540	\$ 93,399,533	\$ 4,289,719	\$ 39,380,565	(\$ 2,382,637)	\$ 9,439,013	(\$ 27,926)	\$ 466,496	\$ 292,146,639
Profit	'	'	'	1	20,251,877	'	'	'	80,204	20,332,081
Other comprehensive income (loss)	•	•	•	•	(486,589)	(1,601,970)	1,120,616	8,921	'	959,022)
Total comprehensive income (loss)	1	1	1	1	19,765,288	(1,601,970)	1,120,616	8,921	80,204	19,373,059
Disposal of investments in equity instruments designated at fair value through other										
comprehensive income 6(4)	•	•	•	•	(450,286)	•	450,286	•	1	•
Effect of reorganization	•	•	•	•	•		•	-	141,187)	141,187)
Earnings distribution for 2019 6(25)										
Cash dividends	•	•	•	1	(16,389,569)	•	•	-	405,513) (16,795,082)
Legal reserve	•	•	7,393,463	•	(7,393,463)	•	•	•	•	•
Special reserve	•	•	•	34,209	(34,209)	•	•	٠	•	
Reversal of special reserve				(82,961)	82,961	'	•	1		'
Balance, December 31, 2020	\$ 85,362,336	\$ 62,219,540	\$ 100,792,996	\$ 4,240,967	\$ 34,961,287	(\$ 3,984,607)	\$ 11,009,915	(\$ 19,005)	- -	\$ 294,583,429

(Continued)

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (EXPRESSED IN THOUSANDS OF DOLLARS)

		Total equity		\$ 294,583,429 18,457,320	(788,560)	'	(13,145,800)	•	•	\$ 299,106,389		\$ 10,655,169	909'299	639,083		475 487)	(/91,6/1			\$ 10,818,765
		Equity attributable to former owner of business combination under common				1		•	1			1	•	' '	1		, ,	ı		
		Others		19,005) \$	1,571	20,091		,	1	2,657		\$ (289)	' [57	727					\$ 26
	Other equity interest	Unrealised gains (losses) on financial assets measured at fair value through other comprehensive income		11,009,915	265,699) 265,699)	27,914	٠	,	,	10,772,130		398,232 (\$	- (11)	9,611)	1,009					389,630
	Other eq			€9	(6) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7					\$	 	\$.								\$ (2
1		Exchange differences on translation of foreign financial statements		(\$ 3,984,607	$(\frac{1,136,639}{1,136,639})$					- 5,121,246		(\$ 144,124)	- ' ' '	41.113						(\$ 185,237
Equity attributable to owners of the parent		Unappropriated retained earnings			612,207	48,005)	13,145,800)	5,794,501)	36,432)	59,104		1,264,560	667,606	689.750	1,736)	775 487)	209 589)	(318)	2.138	1,268,318
able to ow	ings	ה ה		2 -	1		_	_	2 (\$		\$ 7						, ,	, ,	
quity attributa	Retained earnings	Special reserve		\$ 4,240,967					36,432	\$ 4,218,295		\$ 153,397						1 318	2.138	\$ 152,577
E		Legal		\$ 100,792,996		1		5,794,501	•	. 106,587,497		\$ 3,645,712	1	' '			509 589	700,707	' '	\$ 3,855,301
		Capital surplus		\$ 62,219,540		1		•	•	\$ 62,219,540		\$ 2,250,499	1	'				ı		\$ 2,250,499
		Common stock		\$ 85,362,336		1	•	1	1	\$ 85,362,336		\$ 3,087,580	•	'				ı		\$ 3,087,580
		Notes	rs)			6(4)	0(22)0													
			For the year ended December 31, 2021(NT Dollars)	Balance, January 1, 2021 Profit	Other comprehensive income (loss) Total comprehensive income (loss)	Disposal of investments in equity instruments designated at fair value through other comprehensive income	Lannings distribution for 2020 Cash dividends	Legal reserve	Special reserve	Reversal of special reserve Balance, December 31, 2021	For the was ended December 31 2021	(US Dollars - Unaudited-Note 4) Balance, January 1, 2021	Profit	Total comprehensive income (loss)	Disposal of investments in equity instruments designated at fair value through other comprehensive income	Earnings distribution for 2020	Temal mecentie	Special reserve	Special reserve Reversal of special reserve	Balance, December 31, 2021

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(EXPRESSED IN THOUSANDS OF DOLLARS)

		For t	he year	s ended Decembe	er 31,	
		202	1			2020
		NT\$		US\$		NT\$
CASH FLOWS FROM OPERATING ACTIVITIES			(Un	audited -Note 4)		
Profit before tax	\$	20,591,006	\$	744,782	\$	23,460,250
Adjustments						
Adjustments to reconcile (profit) loss						
Depreciation expense		1,419,611		51,348		1,381,067
Amortization expense		5,480		198		6,121
Bad debts expense, commitment and guarantee liability provision		1,782,406		64,470		1,917,068
Interest expense		9,684,792		350,302		16,937,019
Interest income	(39,958,533)	(1,445,312)	(46,745,658)
Dividend income	(2,182,244)	(78,932)	(1,238,762)
Share of loss (profit) of associates and joint ventures accounted for using equity						
method	(124,263)	(4,495)		22,539
Gain on disposal of property and equipment	(8,381)	(303)	(492)
Loss on retirement of property and equipment		39		1		8,509
Impairment loss on assets		29,927		1,082		50,115
Others	(23,044)	(833)		-
Changes in operating assets and liabilities						
Decrease (increase) in due from the Central Bank and call loans to banks		8,191,233		296,279	(42,487,815)
Decrease in financial assets at fair value through profit or loss		174,837		6,324		6,737,486
Increase in financial assets at fair value through other comprehensive income	(10,559,101)	(381,926)	(8,468,782)
Increase in investments in debt instruments measured at amortised cost	(113,679,702)	(4,111,828)	(258,960,841)
(Increase) decrease in receivables	(833,608)	(30,152)		21,462,974
Increase in discounts and loans	(149,604,839)	(5,411,250)	(18,623,564)
Increase in other financial assets	(116,054)	(4,198)	(89,437)
Decrease (increase) in other assets		1,967,784		71,175	(2,456,630)
Decrease in deposits from the Central Bank and banks	(20,384,690)	(737,320)	(22,909,262)
Decrease in financial liabilities at fair value through profit or loss	(1,482,600)	(53,626)	(1,018,123)
Increase (decrease) in securities sold under repurchase agreements		4,565,131		165,122	(19,740,051)
(Decrease) increase in payables	(6,778,794)	(245,191)		3,906,996
Increase in deposits and remittances		354,267,837		12,813,970		156,908,908
Decrease in other financial liabilities	(1,794,452)	(64,906)	(2,132,479)
Increase in provisions for employee benefits		622,161		22,504		378,413
Increase (decrease) in other liabilities		85,124		3,079	(743,431)
Cash inflow (outflow) generated from operations		55,857,063		2,020,364	(192,437,862)
Interest received		40,054,373		1,448,778		48,488,221
Dividends received		2,351,969		85,072		1,384,504
Interest paid	(10,013,170)	(362,179)	(19,246,257)
Income taxes paid	ì	2,167,141)	ì	78,386)	ì	1,953,966)
Net cash flows from (used in) operating activities	`	86,083,094	`	3,113,649	<u>`</u> —	163,765,360)
CASH FLOWS FROM INVESTING ACTIVITIES		00,000,00		5,115,015	`-	100,700,000
Acquisition of property and equipment	(798,568)	(28,884)	(617,125)
Proceeds from disposal of property and equipment	(13,974	(505	(514
Net cash flows used in investing activities		784,594)	_	28,379)	_	616,611)
CASH FLOWS FROM FINANCING ACTIVITIES	(/64,394_)	(28,379	(010,011
Increase (decrease) in due to the Central Bank and banks		26,526,717		050 470	(707.242.)
	((959,479	(797,342)
(Decrease) increase in bank notes payable	(12,000,000)	(434,043)		1,000,000
(Decrease) increase in guarantee deposits received	(1,277,541)	(46,209)		1,216,409
Payments of lease liabilities	(591,201)	(21,384)	(438,164)
Cash dividends paid		13,145,800		475,487	- (—	16,795,082
Net cash flows used in financing activities	(487,825)	(17,644	(15,814,179
EFFECT OF EXCHANGE RATE CHANGES	(1,117,060	(40,404)	(1,872,684
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		83,693,615		3,027,222	(182,068,834)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR		320,216,847		11,582,336		502,285,681
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$	403,910,462	\$	14,609,558	\$	320,216,847
CASH AND CASH EQUIVALENTS COMPOSITION:						<u> </u>
Cash and cash equivalents reported in the balance sheet	\$	133,744,154	\$	4,837,565	\$	115,110,508
Due from the Central Bank and call loans to banks qualifying for cash and cash						
equivalents under the definition of IAS 7		269,217,138		9,737,661		194,748,505
Securities purchased under resell agreements qualifying for cash and cash equivalents						
under the definition of IAS 7		949,170		34,332		10,357,834
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$	403,910,462	\$	14,609,558	\$	320,216,847

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

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. AND SUBSIDIARIES

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

(EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS, EXCEPT AS OTHERWISE INDICATED)

1. HISTORY AND ORGANISATION

- Mega International Commercial Bank Co., Ltd. (the "Bank"; formerly the International Commercial Bank of China Co., Ltd.) was reorganized on December 17, 1971 in accordance with the "Law for International Commercial Bank of China" as announced by the President of the Republic of China (R.O.C.) (which was then abolished in December, 2005) and other related regulations. As of December 31, 2002, the Bank became an unlisted wholly owned subsidiary of Mega Financial Holding Co. Ltd., through a share swap transaction. With the view to enlarging business scale and increasing market share, the Bank entered into a merger agreement with Chiao Tung Bank Co., Ltd. on August 21, 2006, the effective date of the merger. The Bank was later renamed Mega International Commercial Bank Co., Ltd. Mega Financial Holding Co., Ltd. holds 100% equity interest in the Bank and is the Bank's ultimate parent company.
 - The Bank and Mega Life Insurance Agency Co., Ltd. ("Mega Life Insurance Agency") are both wholly owned subsidiaries of Mega Financial Holding Co. Ltd. To integrate all the resource of the Group and create synergies, the Bank merged with Mega Life Insurance Agency on May 12, 2020, and concurrently engages in personal insurance agent business.
- The Bank engages in the following operations: (a) commercial banking operations authorized by the R.O.C. Banking Law; (b) foreign exchange and related operations; (c) import and export financing and guarantees; (d) financial operations related to international trade; (e) trust operations; (f) investment services on consignments by clients; (g) loan operations, including mid-term to long-term development loan and guarantee operations; (h) venture capital activities; (i) other related operations approved by the R.O.C. government; and (j) the insurance agent business which commercial banks are permitted to engage in under Insurance Act.
- The Bank's business and operations are widely managed by the head office. The Bank expands its network by opening branches at key locations in both domestic and foreign markets. The Bank was incorporated as company limited by shares under the provisions of the Company Law of the Republic of China (R.O.C.). As of December 31, 2021, in addition to Offshore Banking Unit, the Bank had 108 domestic branches (excluding Head Office business unit), 24 overseas branches, 1 overseas subsidiary, 6 overseas sub-branches, 1 overseas representative offices, and 1 marketing office.
- (4) The Trust Department of the Bank is primarily responsible for planning, management and operation of trust investment businesses regulated by the R.O.C. Banking Law.
- As of December 31, 2021 and 2020, the Bank and subsidiaries had 6,770 and 6,855 employees, respectively.
- 2. THE DATE OF AUTHORIZATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORIZATION

These consolidated financial statements were authorized for issuance by the Board of Directors on March 4, 2022.

- 3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS
 - (1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRS") as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments endorsed by the FSC effective from 2021 are as follows:

	International Accounting
New Standards, Interpretations and Amendments	Standards Board(IASB)
Amendments to IFRS 4, 'Extension of the temporary exemption from applying IFRS 9	January 1, 2021
Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16, 'Interest Rate Benchmark Reform— Phase 2'	January 1, 2021
Amendment to IFRS 16, 'Covid-19-related rent concessions beyond 30 June 2021'	April 1, 2021(Note)
Note: Earlier application from January 1, 2021 is allowed by the FSC.	

Effective date by

Except for the following, the above standards and interpretations have no significant impact to the Bank and subsidiaries' financial condition and financial performance based on the Bank and subsidiaries' assessment.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16, 'Interest Rate Benchmark Reform—Phase 2'

The amendments address issues that arise during the reform of an interest rate benchmark, including the replacement of one benchmark with an alternative one. Given the pervasive nature of IBOR-based contracts, the amendments provide accounting for changes in the basis for determining contractual cash flows as a result of IBOR reform, end date for Phase 1 relief for non- contractually specified risk components in hedging relationships, additional temporary exceptions from applying specific hedge accounting requirements, and additional IFRS 7 disclosures related to IBOR reform. Related disclosure is provided in Note 8(8).

Amendment to IFRS 16, 'Covid-19-related rent concessions beyond 30 June 2021'

The amendment extends the application period of the practical expedient by one year to cover COVID-19-related rent concessions that reduce only lease payments originally due on or before June 30, 2022, provided that all specified conditions are met. The original amendment covered only lease payments originally due on or before June 30, 2021.

(2) Effect of new issuances of or amendments to IFRS as endorsed by the FSC but not yet adopted by the Bank and subsidiaries

New standards, interpretations and amendments endorsed by the FSC effective from 2022 are as follows:

	Effective date by International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 3, 'Reference to the conceptual framework'	January 1, 2022
Amendments to IAS 16, 'Property, plant and equipment: proceeds before intended use'	January 1, 2022
Amendments to IAS 37, 'Onerous contracts—cost of fulfilling a contract'	January 1, 2022
Annual improvements to IFRS Standards 2018–2020	January 1, 2022

The above standards and interpretations have no significant impact to the Bank and subsidiaries' financial condition and financial performance based on the Bank and subsidiaries' assessment.

(3) IFRS issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs as endorsed by the FSC are as follows:

	Effective Date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets between an investor and its associate	To be determined by
or joint venture'	International Accounting
of Joint venture	Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Initial application of IFRS 17 and IFRS 9-comparative infromation'	January 1, 2023
Amendments to IAS 1, 'Classification of liabilities as current or non-current'	January 1, 2023
Amendments to IAS 1, 'Disclosure of accounting policies'	January 1, 2023
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 12, 'Deferred tax related to assets and liabilities arising from a single transaction'	January 1, 2023

The above standards, interpretations on the financial condition, financial performance of the Bank and subsidiaries are yet to be assessed.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

The consolidated financial statements of the Bank and subsidiaries have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks, International Financial Reporting Standards, International Accounting standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs").

(2) Basis for preparation

- A. Except for financial assets and financial liabilities (including derivatives) recognised at fair value, financial assets at fair value through other comprehensive income, and defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation, and these consolidated financial statements have been prepared under the historical cost convention.
- B. The analysis of expense is classified based on the nature of expenses.
- C. The management has to make certain significant accounting estimates based on their professional judgment and decide the accounting policy according to the IFRSs as endorsed by the FSC. Any change in the assumption could result in a significant change in the financial statements. The management of the Bank and subsidiaries believes that the assumptions used in the consolidated statements are appropriate. For highly complicated matters, matters requiring high level of judgments, significant judgments that could have an impact on the consolidated financial statements and estimates and key sources of assumption uncertainty, please refer to Note 5 for further details.

(3) Basis for preparation of consolidated financial statements

A. All subsidiaries are included in the Bank and subsidiaries' consolidated financial statements. Subsidiaries are all entities controlled by the Bank. The Bank controls an entity when the Bank is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Consolidation of subsidiaries begins from the date the Bank obtains control of the subsidiaries and ceases when the Bank loses control of the subsidiaries.

Inter-company transactions, balances and unrealized gains or losses on transactions between companies within the Bank and subsidiaries are eliminated. Accounting policies of subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Bank.

Profit or loss and each component of other comprehensive income are attributed to the owners of the parent. Total comprehensive income is also attributed to the owners of the parent.

B. Subsidiaries included in the consolidated financial statements:

Name of		Major business	Percentage of holding shares (%)			
investor	Name of subsidiaries	activities	December 31, 2021	December 31, 2020		
The Bank	Mega International Commercial Public Co., Ltd. (Thailand)	Commercial Banking	100.00	100.00		

Effective Date by

C. Subsidiaries not included in the consolidated financial statements:

			Percentage of holding shares (%)			
Name of investor	Name of subsidiaries	Major business activities	December 31, 2021	December 31, 2020		
The Bank	Mega Management Consulting Co., Ltd.	Venture capital and management consulting etc.	100.00	100.00		
The Bank	Cathay Investment & Warehousing Co., S.A.	Real estate investment industry	100.00	100.00		
The Bank	Ramlett Finance Holdings Inc.	Real estate investment industry	100.00	100.00		
The Bank	Yung-Shing Industries Co.	Packaging, printing and agency of manpower service	99.56	99.56		
The Bank	China Products Trading Company	Investments in products businesses, storage businesses and other businesses	68.27	68.27		
Yung-Shing Industries Co.	Win Card Co., Ltd	Corporate management consulting, data processing business and general advertising services	100.00	100.00		
Yung-Shing Industries Co.	ICBC Assets Management & Consulting Co., Ltd	Investment consulting, corporate management consulting and venture investment management consulting	100.00	100.00		

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As the individual total assets or operating revenue amounts of the above subsidiaries are immaterial, the accounts of these subsidiaries are not included in the Bank's consolidated financial statements although the Bank holds more than 50% equity interest in these subsidiaries. The investments of certain subsidiaries are accounted for using equity method.

- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Nature and extent of the restrictions on fund remittance from subsidiaries to the parent company: None.

Foreign currency translations

A. Functional and presentation currency

Items included in the financial statements of each of the Bank and subsidiaries' entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in New Taiwan Dollars, which is the Bank's functional and the Bank and subsidiaries' presentation currency.

B. Transactions and balances

The transactions denominated in foreign currency or to be settled in foreign currency are translated into a functional currency at the spot exchange rate between the functional currency and the underlying foreign currency on the date of the transaction.

Foreign currency monetary items should be reported using the closing rate (market exchange rate) at the date of each balance sheet. When multiple exchange rates are available for use, they should be reported using the rate that would be used to settle the future cash flows of the foreign currency transactions or balances at the measurement date. Foreign currency non-monetary items measured at historical cost should be reported using the exchange rate at the date of the transaction. Foreign currency non-monetary items measured at fair value should be reported at the rate that existed when the fair values were determined.

Exchange differences arising when foreign currency transactions are settled or when monetary items are translated at rates different from those at which they were translated when initially recognized or in previous financial statements are reported in profit or loss in the period.

If a gain or loss on a non-monetary item is recognized in other comprehensive income, any foreign exchange component of that gain or loss is also recognized in other comprehensive income. Conversely, if a gain or loss on a non-monetary item is recognized in profit or loss, any foreign exchange component of that gain or loss is also recognized in profit or loss.

C. Translation of foreign operations

The operating results and financial position of the entire Bank and subsidiaries' entities in the consolidated financial statements that have a functional currency (which is not the currency of a hyperinflationary economy) different from the presentation currency are translated into the presentation currency as follows:

- Assets and liabilities presented are translated at the Bank and subsidiaries' closing exchange rate at the date of that balance sheet;
- The profit and loss presented is translated by the average exchange rate in the period (except for the situation that the exchange rate on the trade date shall be adopted when the exchange rate fluctuate rapidly); and
- All resulting exchange differences are recognized in other comprehensive income.

The translation differences arising from above processes are recognized as 'Exchange differences on translation of foreign financial statements' under equity items.

(5) Cash and cash equivalents

'Cash and cash equivalents' in the consolidated balance sheet includes cash on hand, due from other banks, short-term highly liquid investments that are readily convertible to known amount of cash and subject to an insignificant risk of changes in value. In respect of the consolidated statements of cash flows, cash and cash equivalents include cash and cash equivalents in the consolidated balance sheet, due from the Central Bank and call loans to banks meeting the definition of cash and cash equivalents as stated in IAS No.7 "Cash Flow Statements", and securities purchased under resell agreements meeting the definition of cash and cash equivalents as stated in IAS No. 7 "Cash Flow Statements" as endorsed by the FSC.

(6) Securities sold under repurchase or resell agreements

The transactions of bills and bonds with a condition of repurchase agreement or resell agreement are accounted for under the financing method. The interest expense and interest income are recognized as incurred at the date of sale and purchase and the agreed period of sale and purchase. The repo trade liabilities, bond liabilities, reverse repo trade bills and bond investments are recognized at the date of sale or purchase.

Financial assets or liabilities

A. Financial assets

Financial assets owned by the Bank and subsidiaries are classified based on both the Bank and subsidiaries' business model for managing the financial assets and the contractual cash flow characteristics of the financial assets into 'discounts and loans', 'receivables', 'financial assets at fair value through profit or loss', 'financial assets at fair value through comprehensive income', and 'investments in debt instrument at amortised cost'.

Business model refers to the method by which the Bank and subsidiaries manage the financial assets to generate cash flows, which originates from collecting contractual cash flows, selling financial assets, or both. When determining whether the contractual cash flows of the asset are solely payments of principal and interest on principal amount outstanding, the Bank and subsidiaries assess whether the contractual cash flows are consistent with those required in a basic loan agreement. In other words, the Bank and subsidiaries determine whether interest is solely based on the time value of money, credit risk related to the principal amount outstanding on specified dates, other risks and costs associated with the basic loan agreement, and marginal profits consideration.

A regular way purchase or sale

The Bank and subsidiaries recognise a regular way purchase or sale of financial assets using trade date accounting based on their category and accounting classification.

Discounts and loans

Discounts and loans consist of export bills negotiation, export bills discount, loans, and overdue receivables arising from loans. Discounts and loans are measured at amortised cost using the effective interest rate method. Measurement at initial investment amount is allowed if effect of discounting is immaterial.

If a discount and loan held by the Bank and subsidiaries is renegotiated or has its terms modified due to financial difficulties of the borrower, so that it is required to be derecognised, entirely or partially, in accordance with IFRS 9, the old financial assets is derecognised, and a new financial asset and related gains or losses are recognised.

If a discounts and loans held by the Bank and subsidiaries is renegotiated or has its terms modified due to financial difficulties of the borrower, but is not required to be derecognised, or if renegotiations or modification of terms are for reasons other than financial difficulties, which rarely results in the derecognition of the asset, the carrying amount of the asset is recalculated and resulting gains or losses are recognised in profit or loss.

Interest arising from discounts and loans is recognised as 'interest income'.

Receivables, net

Receivables include receivables originated and not originated by the Bank and subsidiaries. Receivables originated by the entity arising from a direct provision of money, goods or services to debtors while receivables not originated by the Bank and subsidiaries include otherwise.

Receivables are measured at amortised cost using the effective interest method. However, short-term accounts receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

The Bank and subsidiaries determine whether the receivables that have been discounted or transferred qualify derecognition under IFRS 9 based on how much control over the risks and rewards of the receivables it has retained.

Significant amounts of receivables due from related parties are shown separately.

Interest arising from receivables are recognised as 'interest income'.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss are financial assets that are not measured at amortised cost or fair value through other comprehensive income. Financial assets at amortised cost or fair value through other comprehensive income are designated as at fair value through profit or loss at initial recognition when they eliminate or significantly reduce a measurement or recognition inconsistency.

At initial recognition, the Bank and subsidiaries measure the financial assets at fair value. All related transaction costs are recognised in profit or loss. The Bank and subsidiaries subsequently measure these financial assets at fair value with any gain or loss recognised in profit or loss.

Dividends are recognised as gain (loss) on financial assets or liabilities at fair value through profit or loss - dividend revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Bank and its subsidiaries and the amount of the dividend can be measured reliably.

Investments in debt instruments at amortised cost

- Financial assets at amortised cost are those that meet all of the following criteria:
 - (a) The objective of the Bank and subsidiaries' business model is achieved by collecting contractual cash flows.
 - (b) The assets' contractual cash flows represent solely payments of principal and interest.
- At initial recognition, the Bank and subsidiaries measure the financial assets at fair value plus transaction costs. Interest income from these financial assets is included in finance income using the effective interest method. A gain or loss is recognised in derecognition designated as gain (loss) on financial assets at amortised cost when the asset is derecognised or impaired.

- (F) Financial assets at fair value through other comprehensive income
 - Financial assets at fair value through other comprehensive income comprise equity securities which are not held for trading, and for which the Bank and subsidiaries have made an irrevocable election at initial recognition to recognise changes in fair value in other comprehensive income and debt instruments which meet all of the following criteria:
 - (a) The objective of the Bank and subsidiaries' business model is achieved both by collecting contractual cash flows and selling financial assets; and
 - (b) The assets' contractual cash flows represent solely payments of principal and interest.
 - b. At initial recognition, the Bank and subsidiaries measure the financial assets at fair value plus transaction costs. The Bank and subsidiaries subsequently measure the financial assets at fair value:
 - (a) The changes in fair value of equity investments that were recognised in other comprehensive income are reclassified to retained earnings and are not reclassified to profit or loss following the derecognition of the investment. Dividends are recognised as realised gains (losses) on financial assets at fair value through other comprehensive income-dividend revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Bank and subsidiaries and the amount of the dividend can be measured reliably.
 - (b) Except for the recognition of impairment loss, interest income and gain or loss on foreign exchange which are recognised in profit or loss, the changes in fair value of debt instruments are taken through other comprehensive income. When the financial assets is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss.

(G) Reclassification of financial assets

When, and only when, the Bank and subsidiaries change its business model for managing financial assets it reclassifies all affected financial assets except for equity instruments and financial assets designated as at fair value through profit or loss. The Bank and subsidiaries apply the reclassification prospectively from the reclassification date and does not restate any previously recognised gains, losses or interest.

B. Financial liabilities

Financial liabilities held by the Bank and subsidiaries comprise financial liabilities at fair value through profit or loss and financial liabilities measured at amortised cost.

(A) Financial liabilities at fair value through profit or loss

Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorised as financial liabilities held for trading unless they are designated as hedges. Or financial liabilities at fair value through profit or loss. Financial liabilities that meet one of the following criteria are designated as at fair value through profit or loss at initial recognition:

- a. Hybrid (combined) contracts; or
- They eliminate or significantly reduce a measurement or recognition inconsistency; or
- They are managed and their performance is evaluated on a fair value basis, in accordance with a documented risk management policy.

At initial recognition, the Bank and subsidiaries measure the financial liabilities at fair value. All related transaction costs are recognised in profit or loss. The Bank and subsidiaries subsequently measure these financial liabilities at fair value with any gain or loss recognised in profit or loss.

If the credit risk results in fair value changes in financial liabilities designated as at fair value through profit or loss, they are recognised in other comprehensive income in the circumstances other than avoiding accounting mismatch or recognising in profit or loss for loan commitments or financial guarantee contracts.

Financial liabilities measured at amortized cost

Liabilities not classified as financial liabilities at fair value through profit or loss and financial guarantee contracts are all included in financial liabilities carried at amortised cost.

C. Decision of fair value

Fair value and level information of financial instruments are provided in Note 7.

- D. Derecognition of financial instruments
 - The Bank and subsidiaries derecognize a financial asset when one of the following conditions is met:
 - a. The contractual rights to receive cash flows from the financial assets expire.
 - The contractual rights to receive cash flows from the financial assets have been transferred and the Bank and subsidiaries have transferred substantially all risks and rewards of ownership of the financial assets.
 - The contractual rights to receive cash flows from the financial assets have been transferred; however, it has not retained control of the financial assets.
 - (B) A financial liability is derecognized when the obligation under the liability specified in the contract is discharged or cancelled or expires.
 - In case of securities lending or borrowing by the Bank and subsidiaries or provision of bonds or stocks as security for repo trading, the Bank and subsidiaries do not derecognize the financial assets, because substantially all risks and rewards of ownership of the financial assets are still retained in the Bank and subsidiaries.

Offsetting financial instruments

Financial assets and liabilities are offset and reported in the net amount in the consolidated balance sheet when (A) there is a legally enforceable right to offset the recognized amounts and (B) there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously.

Impairment of financial assets

For due from banks and call loans to banks, discounts and loans, receivables, debt instruments measured at fair value through other comprehensive income, financial assets at amortised cost, loan commitments, financial guarantee contracts and other financial assets etc, at each reporting date, the Bank and subsidiaries recognise the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognise the impairment provision for the lifetime expected credit losses (ECLs); if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts.

The Bank and subsidiaries measure expected credit losses in a way that reflects:

- A. An unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes;
- B. The time value of money; and
- C. Reasonable and supportable information about past events, current conditions and reasonable and supportable forecasts of future events and economic conditions at the reporting date.

For loan assets, the Bank and subsidiaries assess the loss allowance at the balance sheet date in accordance with "Regulation Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/Non-accrual Loans" as issued by the FSC, "Financial-Supervisory-Banks Letter No. 10300329440" issued on December 4, 2014 relating to the strengthening of domestic banks' risk endurance to real estate loans, "Financial-Supervisory-Banks Letter No. 10410001840" issued on April 23, 2015 relating to the strengthening of domestic banks' risk endurance to management of exposures in China as well as IFRS 9 requirements. The loss allowance is provisioned at the higher of the amounts assessed in compliance with the aforementioned domestic regulations and IFRS 9 and then presented at net value.

(10) Non-hedging and embedded derivatives

- A. Non-hedging derivatives are initially recognised at fair value on the date a derivative contract is entered into and recorded as financial assets or financial liabilities at fair value through profit or loss. They are subsequently remeasured at fair value and the gains or losses are recognised in profit or loss.
- B. Under the financial assets, the hybrid contracts embedded with derivatives are initially recognized as financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income and financial assets at amortised cost based on the contract
- C. Under the non-financial assets, whether the hybrid contracts embedded with derivatives are accounted for separately at initial recognition is based on whether the economic characteristics and risks of an embedded derivatives are closely related in the host contract. When they are closely related, the entire hybrid instrument is accounted for by its nature in accordance with the applicable standard. When they are not closely related, the derivatives is accounted for differently from the host contract as derivatives while the host contract is accounted for by its nature in accordance with the applicable standard. Alternatively, the entire hybrid instrument is designated as a derivative instrument included in financial liabilities at fair value through profit or loss upon initial recognition, and no separate accounting is required.

(11) Leasing arrangements (lessor)—operating leases

Lease income from an operating lease (net of any incentives given to the lessee) is recognised in profit or loss on a straight-line basis over the lease term.

(12) Investments measured by equity method

- A. Associates are all entities over which the Bank and subsidiaries have significant influence but not control. In general, it is presumed that the investor has significant influence, if an investor holds, directly or indirectly 20 percent or more of the voting power of the investee. Investments in associates are accounted for using equity method and are initially recognized at cost.
- B. The Bank and subsidiaries' share of its associates' post-acquisition profits or losses is recognized in profits or loss, and its share of postacquisition movements in other comprehensive income is recognized in other comprehensive income. When the Bank and subsidiaries' share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Bank and subsidiaries do not recognize further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the associate.
- C. Unrealized gains on transactions between the Bank and subsidiaries and its associates are eliminated to the extent of the Bank and subsidiaries in the associates. Unrealized losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been adjusted where necessary to ensure consistency with the policies adopted by the Bank and subsidiaries.
- D. When changes in an associate's equity that are not recognized in profit or loss or other comprehensive income of the associates and such changes not affecting the Bank and subsidiaries' ownership percentage of the associate, the Bank and subsidiaries recognized the Bank and subsidiaries' share of change in equity of the associate in 'capital reserve' in proportion to its ownership.
- When the Bank and subsidiaries dispose its investment in an associate, if it loses significant influence over this associate, the amounts previously recognized as other comprehensive income in relation to the associate are transferred to profit or loss. If it still retains significant influence over this associate, then the amounts previously recognized as other comprehensive income in relation to the associate are transferred to profit or loss proportionately.

(13) Property and equipment

The property and equipment of the Bank and subsidiaries are recognized on the basis of the historical cost less accumulated depreciation. Historical cost includes all costs directly attributable to the acquisition of the assets.

Such assets are subsequently measured using the cost model. Subsequent costs are included in the asset's carrying amount or recognized as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Bank and subsidiaries and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.

Land is not affected by depreciation. Depreciation for other assets is provided on a straight-line basis over the estimated useful lives of the assets till residual value. If each part of an item of property and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.

The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each balance sheet date. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives of property, plant and equipment are as follows:

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Item	Year
Buildings and accessory equipment	1~60
Machinery and computer equipment	1~20
Transportation equipment	1~10
Other equipment	3~10

(14) Investment property

The properties held by the Bank and subsidiaries, with an intention to obtain long-term rental profit or capital increase or both and not being used by any other enterprises of the consolidated entities, are classified as investment property. Investment property includes the office building and land leased out in a form of operating lease.

Part of the property may be held by the Bank and subsidiaries and the remaining will be used to generate rental income or capital appreciation. If the property held by the Bank and subsidiaries can be sold individually, then the accounting treatment should be made respectively.

When the future economic benefit related to the investment property is highly likely to flow into the Bank and subsidiaries and the costs can be reliably measured, the investment property shall be recognized as assets. When the future economic benefit generated from subsequent costs is highly likely to flow into the entity and the costs can be reliably measured, the subsequent expenses of the assets shall be capitalized. All maintenance cost are recognized as incurred in the consolidated statement of comprehensive income.

An investment property is stated initially at its cost and measured subsequently using the cost model. The depreciation method, remaining useful life and residual value should apply the same rules as applicable for property and equipment.

(15) Leasing arrangements (lessee) – right-of-use assets/ lease liabilities

- Leases are recognised as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Bank and subsidiaries. For short-term leases or leases of low-value assets, lease payments are recognised as an expense on a straight-line basis over the lease term.
- Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate.

Lease payments are comprised of the following:

- (a) Fixed payments, less any lease incentives receivable;
- (b) Variable lease payments that depend on an index or a rate;
- (c) Amounts expected to be payable by the lessee under residual value guarantees;
- (d) The exercise price of a purchase option, if the lessee is reasonably certain to exercise that option; and
- (e) Payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

The Bank and subsidiaries subsequently measure the lease liability at amortised cost using the interest method and recognises interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognised as an adjustment to the right of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

- C. At the commencement date, the right-of-use asset is stated at cost comprising the following:
 - (a) The amount of the initial measurement of lease liability;
 - (b) Any lease payments made at or before the commencement date;
 - (c) Any initial direct costs incurred by the lessee; and
 - (d) An estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

The right-of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognised as an adjustment to the right-of-use asset.

D. For lease modifications that decrease the scope of the lease, the lessee shall decrease the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognise the difference between remeasured lease liability in profit or loss.

(16) Foreclosed properties

Foreclosed properties are stated at the lower of carrying amount or fair value less selling cost on the financial reporting date.

(17) Impairment of non-financial assets

The Bank and subsidiaries assess at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less cost to sell or value in use. When the circumstances or reasons for recognizing impairment loss for an asset in prior years no longer exist or diminish, the impairment loss shall be reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortized historical cost would have been if the impairment had not been recognized.

(18) Provisions for liabilities, contingent liabilities and contingent assets

When all the following criteria are met, the Bank and subsidiaries shall recognize a provision:

- A. A present obligation (legal or constructive) as a result of a past event;
- B. It is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and

C. The amount of the obligation can be reliably estimated.

If there are several similar obligations, the outflow of economic benefit as a result of settlement is determined based on the overall obligation. Provisions for liabilities should be recognized when the outflow of economic benefits is probable in order to settle the obligation as a whole even if the outflow of economic benefits from any one of the obligation is remote.

Provisions are measured by the present value of expense which is required for settling the anticipated obligation. The pre-tax discount rate is used with timely adjustment that reflects the current market assessments on the time value of money and the risks specific to the obligation.

Contingent liability is a possible obligation that arises from past event, whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Bank and subsidiaries. Or it could be a present obligation as a result of past event but the payment is not probable or the amount cannot be measured reliably. The Bank and subsidiaries did not recognize any contingent liabilities but made appropriate disclosure in compliance with relevant regulations.

Contingent asset is a possible asset that arises from past event, whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Bank and subsidiaries. The Bank and subsidiaries did not recognize any contingent assets and made appropriate disclosure in compliance with relevant regulations when the economic inflow is probable.

(19) Financial guarantee contracts and loan commitments

A financial guarantee contract is a contract that requires the Bank and subsidiaries to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument

A loan commitment is an agreement to provide credit under predetermined terms and conditions.

The Bank and subsidiaries initially recognize financial guarantee contracts at fair value on the date of issuance. The Bank and subsidiaries charge a service fee when the contract is signed and therefore the service fee income charged is the fair value at the date that the financial guarantee contract is signed. Service fee received in advance is recognized in deferred accounts and amortized through straight-line method during the contract term.

Loss provisions are recognised for financial guarantee contracts and loan commitments, and the amounts of loss allowance are determined by expected credit losses.

Subsequently, the Bank and subsidiaries should measure the financial guarantee contract issued at the higher of:

- A. The amount of loss allowance is determined by using an expected-credit-loss model; and
- B. The initially recognised amount less the cumulative gains that were recognised under IFRS 15'Revenue from contracts with customers'.

Loss allowance for the aforementioned reserve for guarantee liabilities is assessed in accordance with "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/Non-accrual Loans" as issued by the FSC and IFRS 9 requirements. A provision is then recognised at the higher of the amounts assessed in compliance with the aforementioned domestic regulations and IFRS 9.

The Bank and subsidiaries determine loss allowance for the loan commitments based on expected credit loss.

The loss allowance is recognized as provision for loan commitments and financial guarantee contracts. If the financial instrument contains both a loan (i.e. financial assets) and an undrawn commitment (i.e. loan commitment) component and the Bank and subsidiaries are unable to identify the expected credit losses (ECLs) of the financial assets and loan commitment component, the ECLs of loan commitment is recognised together with the loss allowance for financial assets. A provision is recognised for the aggregate ECLs exceeding the carrying amount of the financial assets.

The increase in liabilities due to financial guarantee contracts and loan commitments is recognised in 'bad debts expense, commitment and guarantee liability provision'.

(20) Employee benefits

A. Short-term employee benefits

The Bank and subsidiaries should recognize the undiscounted amount of the short-term benefits expected to be paid in the future as expenses in the period when the employees render service.

B. Employee preferential savings

The Bank provides preferential interest rate for employees, including flat preferential savings for current employees and flat preferential savings for retired employees. The difference gap compared to market interest rate is deemed as employee benefits.

According to Regulation Governing the Preparation of Financial Statements by Public Banks, the preferential monthly interest paid to current employees is calculated based on accrual basis, and the difference between the preferential interest rate and the market interest rate is recognized under "employee benefit expense". According to Article 30 of Regulation Governing the Preparation of Financial Statements by Public Banks, the excessive interest arising from the interest rate upon retirement agreed with the employees in excess of general market interest rate should be recognized in accordance with IAS 19, "Employee Benefits", as endorsed by the FSC. However, various parameters should be in compliance with competent authorities if indicated otherwise.

C Termination benefits

Termination benefits are employee benefits provided in exchange for the termination of employment as a result from either the decisions of the Bank and subsidiaries to terminate an employee's employment before the normal retirement date, or an employee's decision to accept an offer of redundancy benefits in exchange for the termination of employment. The Bank and subsidiaries recognize expense as it can no longer withdraw an offer of termination benefits or it recognizes relating restructuring costs, whichever is earlier.

Benefits that are expected to be due more than 12 months after balance sheet date shall be discounted to their present value.

D. Post-employment benefit

The pension plan of the Bank and subsidiaries include both Defined Contribution Plan and Defined Benefit Plan. In addition, defined contribution plan is adopted for employees working overseas according to the local regulations.

(A) Defined Contribution Plan

The contributions are recognized as pension expenses when they are due on an accrual basis. Prepaid contributions are recognized as an asset to the extent of a cash refund or a reduction in the future payments.

(B) Defined Benefit Plan

- a. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Bank and subsidiaries in current period or prior periods. The liability recognized in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The defined benefit net obligation is calculated annually by independent actuaries using the projected unit credit method. The rate used to discount is determined by using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension liability; when there is no deep market in high-quality corporate bonds, the Bank and subsidiaries use interest rates of government bonds (at the balance sheet date) instead.
- b. Remeasurement arising on defined benefit plans are recognized in other comprehensive income in the period in which they arise and are recorded as retained earnings.
- c. Past service costs are recognized immediately in profit or loss.

E. Employees' compensation and directors' and supervisors' remuneration

Employees' compensation and directors' and supervisors' remuneration are recognized as expenses and liabilities, provided that such recognition is required under legal obligation or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates. If employee compensation is distributed by shares, the Bank and subsidiaries calculate the number of shares based on the closing price at the previous day of the Board of Directors' resolution day.

(21) Employee share-based payment

For the equity-settled share-based payment arrangements, the employee services received are measured at the fair value of the equity instruments granted at the grant date, and are recognized as compensation cost over the vesting period, with a corresponding adjustment to equity. The fair value of the equity instruments granted shall reflect the impact of market vesting conditions and non-market vesting conditions. Compensation cost is subject to adjustment based on the service conditions that are expected to be satisfied and the estimates of the number of equity instruments that are expected to vest under the non-market vesting conditions at each balance sheet date. And ultimately, the amount of compensation cost recognized is based on the number of equity instruments that eventually vest.

(22) Revenue and expense

Income and expense of the Bank and subsidiaries are recognized as incurred. Expenses consist of employee benefit expense, depreciation and amortization expense and other business and administration expenses. Dividend revenues are recognized within 'financial assets and liabilities at fair value through profit or loss' and 'financial assets and liabilities at fair value through other comprehensive income' in the consolidated statement of comprehensive income when the right to receive dividends is assured.

- A. Other than those classified as financial assets and liabilities at fair value through profit and loss, all the interest income and interest expense generated from interest-bearing financial assets are calculated by effective interest rate according to relevant regulations and recognized as "interest income" and "interest expense" in the consolidated statement of comprehensive income.
- B. Service fee income and expense are recognised upon the completion of services of loans or other services; service fee earned from performing significant items shall be recognised upon the completion of the service, such as syndication loan service fee received from sponsor, service fee income and expense of subsequent services of loans are amortized or included in the calculation of effective interest rate of loans and receivables during the service period.

(23) Income tax

The tax expense for the period comprises current and deferred tax. Tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or items recognized directly in equity, in which cases the tax is recognized in other comprehensive income or equity.

The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Bank and subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the following year after the Board of Directors make resolution in respect of earnings appropriation proposal on behalf of stockholders.

Deferred income tax is recognized, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. However, the deferred income tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference is controlled by the Bank and subsidiaries and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled.

Deferred income tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized. At each balance sheet date, unrecognized and recognized deferred income tax assets are reassessed.

Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously. Deferred income tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current income tax assets against current income tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realize the asset and settle the liability simultaneously.

(24) Share capital and dividends

Dividends on ordinary shares are recognized in the financial statements in the period in which they are approved by the shareholders. Cash dividends are recorded as liabilities. Stock dividends are recorded as stock dividends to be distributed and are reclassified to ordinary shares on the effective date of new shares issuance; they are not recognized and only disclosed as subsequent event in the notes if the dividend declaration date is later than the consolidated balance sheet date.

(25) Operating segments

Information of operating segments of the Bank and subsidiaries is reported in the same method as the internal management report provided to the chief operating decision-maker (CODM). The CODM is the person or group in charge of allocating resources to operating segments and evaluating their performance. The CODM of the Bank and subsidiaries is the Board of Directors.

5. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION UNCERTAINTY

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Bank and subsidiaries' accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors (COVID-19 impact included).

Management's critical judgements in applying the Bank and subsidiaries' accounting policies that have significant impact on the consolidated financial statements are outlined below:

Fair value measurement of investment in unlisted stock

The fair value of unlisted stocks without an active market is determined by using valuation techniques such as market approach and net asset approach. The measurement of fair value may adopt observable information or models of similar financial instruments or use assumptions in an appropriate manner if the observable parameters are unavailable in the market. Observable information is the primary source of reference. When valuation models are used for the measurements, calibration are performed to ensure its accountability in reflecting real information and market price.

In the fair value measurement, the Bank and subsidiaries primarily use reference of the latest updated market multipliers of similar listed stocks in the industry alike and takes into account marketability discount and discount in the specialised risks. Any changes in these judgements and estimates will impact the fair value measurement of these unlisted stocks. Please refer to Note 7 for the financial instruments fair value information.

(2) Expected credit losses

For financial assets at amortised cost and financial assets at fair value through other comprehensive income, the measurement of expected credit losses (ECLs) involves complex model and various assumptions associated with macro-economic projections and borrowers' situation in terms of the probability of default and losses-given-default. Information relating to parameters, assumptions, methods of estimation, ECL's sensitivity analysis corresponding to the aforementioned factors is provided in Note 8(3).

The measurement of ECLs in accordance with the framework of accounting principles involves several significant judgements, such as:

- A. Criteria in determining whether there has been a significant increase in credit risk;
- B. A selection of appropriate models and assumptions in ECLs measurement;
- C. Forward-looking information to be taken into consideration in terms of different products; and
- D.Grouping the financial instruments to include financial assets with the same credit risk characteristics into one group.

Please refer to Note 8(3) for the aforementioned judgements and estimates with respect of ECLs.

Post-employment benefit

The present value of post-employment benefit obligations are estimated based on several assumptions. Any changes in those assumptions will affect the carrying amounts of post-employment benefit obligations.

The assumptions used to determine net pension cost (revenue) comprise discount rate. The Bank and subsidiaries determine the appropriate discount rate at the end of each year, and use the discount rate in calculating the present value of future cash outflow of post-employment benefit obligations. The discount rate is chosen by reference to the rate of government bonds where the currency and maturity date of government bonds are in agreement with those of post-employment benefit obligations. Any changes in these assumptions could significantly impact the carrying amount of defined pension obligations.

6. DETAILS OF SIGNIFICANT ACCOUNTS

Cash and cash equivalents

December 31,2021					December 31, 2020	
NT\$		US\$		NT\$		
\$	16,005,097	\$	578,909	\$	14,091,565	
	375,969		13,599		547,733	
	117,363,100		4,245,057		100,471,220	
	133,744,166		4,837,565		115,110,518	
(12)		-	(10)	
\$	133,744,154	\$	4,837,565	\$	115,110,508	
	\$ (NT\$ \$ 16,005,097 375,969 117,363,100 133,744,166 (NT\$ \$ 16,005,097 \$ 375,969 117,363,100 133,744,166 (NT\$ US\$ \$ 16,005,097 \$ 578,909 375,969 13,599 117,363,100 4,245,057 133,744,166 4,837,565 (NT\$ US\$ \$ 16,005,097 \$ 578,909 \$ 375,969 13,599 \$ 117,363,100 4,245,057 \$ 133,744,166 4,837,565 (12) - (

Information relating to credit risk is provided in Note 8(3).

Due from the Central Bank and call loans to banks

	December 31,2021						
		NT\$		US\$			
Reserve for deposits - category A	\$	7,975,610	\$	288,480			
Reserve for deposits - category B		56,709,890		2,051,213			
Reserve for deposits - general		262		9			
Reserve for deposits - foreign currency		898,188		32,488			
Deposits of overseas branches with foreign Central Banks		207,041,474		7,488,750			
Interbank settlement fund of Fund Center		19,931,695		720,935			
Call loans to banks and bank overdrafts		150,131,712		5,430,308			
Trade financing loans from banks		1,053,937		38,121			
Subtotal		443,742,768		16,050,304			
Less: Allowance for bad debt- call loans to banks	(12)		-			
Less: Allowance for bad debt- due from the Central Bank	(6)		-			
Less: Allowance for bad debt – trade financing loans from							
banks, credit risk is not significantly increased	(555)	(20)			
Total	\$	443,742,195	\$	16,050,284			
			1	December 31, 2020			
				NT\$			
Reserve for deposits - category A			\$	18,943,085			
Reserve for deposits - category B			Ψ	46,395,791			
Reserve for deposits - general				266			
Reserve for deposits - foreign currency				696,177			
Deposits of overseas branches with foreign Central Banks				154,718,126			
Interbank settlement fund of Fund Center				12,012,994			
Call loans to banks and bank overdrafts				144,698,948			
Subtotal				377,465,387			
Less: Allowance for bad debt – call loans to banks			(153)			
Less: Allowance for bad debt- due from the Central Bank			ì	6)			
Total			\$	377,465,228			

- As required by relevant laws, the reserves for deposits are calculated at required reserve ratios based on the monthly average balances of various deposit accounts. Reserve for deposits - category B cannot be used except upon the monthly adjustment of the reserve.
- As at December 31, 2021 and 2020, due from the Central Bank and call loans to banks of the Bank and subsidiaries that were in accordance to the definition of cash and cash equivalents under IAS 7, which included the total of the above-listed 'Reserve for deposit - category A', 'Reserve for deposit - general', 'Call loans to banks and bank overdrafts', 'Reserve for deposit-foreign currency' and a portion of 'Deposit of overseas branches with foreign Central Banks' that are highly liquid and readily convertible to cash, amounted to NT\$269,217,138 thousand and NT\$194,748,505 thousand, respectively.
- Information relating to credit risk is provided in Note 8(3).

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

	December 31, 2021					
		NT\$		US\$		
Financial assets mandatorily measured at fair value through profit or loss						
Listed stocks	\$	10,012,078	\$	362,140		
Emerging stocks		1,151,829		41,662		
Unlisted stocks		6,070,226		219,562		
Asset securitization		9,218		333		
Beneficiary certificates		272,635		9,861		
Derivatives		3,504,318		126,752		
Government bonds		1,161,033		41,995		
Corporate bonds		28,503,910		1,030,995		
Bank notes		1,298,521		46,968		
Subtotal		51,983,768		1,880,268		
Valuation adjustment		5,009,256		181,186		
Total	\$	56,993,024	\$	2,061,454		

	December 31, 2020		
		NT\$	
Financial assets mandatorily measured at fair value through profit or loss			
Listed stocks	\$	8,462,242	
Emerging stocks		1,038,136	
Unlisted stocks		5,740,712	
Asset securitization		11,730	
Beneficiary certificates		171,830	
Derivatives		4,757,979	
Government bonds		1,229,224	
Corporate bonds		25,597,258	
Bank notes		5,125,537	
Subtotal		52,134,648	
Valuation adjustment		5,033,213	
Total	\$	57,167,861	

- A. Gain or loss on financial assets mandatorily measured at fair value through profit or loss recognized for the years ended December 31, 2021 and 2020 are provided in Note 6(29).
- B. Information relating to credit risk is provided in Note 8(3).
- (4) Financial assets at fair value through other comprehensive income

		December	December 31, 2020			
		NT\$		US\$		NT\$
Debt instruments						
Corporate bonds	\$	138,834,885	\$	5,021,698	\$	138,571,674
Bank notes		92,085,889		3,330,773		92,452,467
Government bonds		82,182,501		2,972,565		70,464,831
Asset securitization		54,195,837		1,960,279		64,111,460
Bank's certificates of deposit		6,670,307		241,267		9,914,736
Subtotal		373,969,419		13,526,582		375,515,168
Valuation adjustment	(566,338)	(20,484)		2,189,575
Debt instruments, net		373,403,081	-	13,506,098		377,704,743
Equity instruments						
Listed stocks		17,902,054		647,522		5,590,498
Unlisted stocks		4,565,596		165,139		4,788,006
Other securities		302,258		10,933		302,258
Subtotal		22,769,908		823,594		10,680,762
Valuation adjustment		11,071,122		400,446		8,569,879
Equity instruments, net		33,841,030		1,224,040		19,250,641
Total	\$	407,244,111	\$	14,730,138	\$	396,955,384

- A. The Bank and subsidiaries have elected to classify investments that are considered to be strategic investments and with steady dividend income as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to NT\$ 33,841,030 thousand and NT\$19,250,641 thousand as at December 31, 2021 and 2020, respectively.
- B. For the year ended December 31, 2021, the Bank and subsidiaries have losses from disposal in the amount of NT\$6,664 thousand due to the liquidation and dissolution of the investees, H&D Venture Capital Investment Corporation and Universal Development & Investment Capital I Co., Ltd. In addition, the investee, H&QAP GCGF, has stopped investing in new investments, started to dispose the assets on account and returned the investment proceeds to the Bank; therefore, gains on disposal has been recognised in the amount of NT\$446 thousand. Moreover, in order to respond to the changes in the industry structure, the Bank and subsidiaries adjusted the equity instruments investment position by disposing of equity instruments-listed share investments in the fair value amount of NT\$382,777 thousand; the amount of accumulated loss from disposal was NT\$21,785 thousand.
- C. For the year ended December 31, 2020, the Bank and subsidiaries have losses from disposal in the amount of NT\$6,355 thousand due to the liquidation of the investees, BDF II. In addition, the investee, H&QAP GCGF, has stopped investing in new investments, started to dispose the assets on account and returned the investment proceeds to the Bank; therefore, gains on disposal has been recognised in the amount of NT\$14,135 thousand. Moreover, because the spread of the Covid-19 pandemic globally has suppressed market demand momentum and the decline in international oil prices has impacted prices of raw materials, the Bank and subsidiaries adjusted the equity instruments investment position by disposing of equity instruments-listed share investments in the fair value amount of NT\$1,074,215 thousand; the amount of accumulated loss from disposal was NT\$454,440 thousand.

D. Amounts recognised in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

		2021				2020	
		NT\$		US\$		NT\$	
Equity instruments at fair value through other comprehensive income Fair value change recognised in other							
comprehensive income	\$	2,473,230	\$	89,457	\$	1,127,190	
Cumulative losses reclassified to retained earnings due to derecognition	\$	28,003	\$	1,013	\$	446,660	
Dividend income recognised in profit or loss Held at end of year	\$	1,519,644	\$	54,966	\$	613,204	
Debt instruments at fair value through other comprehensive income							
Fair value change recognised in other comprehensive income	(\$	2,755,326)	(\$	99,661)	\$	3,553,519	
Cumulative other comprehensive income reclassified to profit or loss							
Reclassified due to impairment recognition					_		
(reversal)	(\$	2,469)	(\$	89)	\$	81,561	
Reclassified due to derecognition	Φ.	11,722	Φ.	424	(3,672,718)	
	\$	9,253	\$	335	(\$	3,591,157	
Interest income recognised in profit or loss	\$	3,851,717	\$	139,318	\$	4,940,023	

- E. As of December 31, 2021 and 2020, the financial assets at fair value through other comprehensive income, amounting to NT\$10,190,680 thousand and NT\$9,963,413 thousand, were pledged to other parties as collateral for business reserves and guarantees, respectively.
- F. As of December 31, 2021 and 2020, the financial assets at fair value through other comprehensive income undertaken for repurchase agreements amounted to NT\$18,920,548 thousand and NT\$13,745,736 thousand, respectively.
- G. Information relating to credit risk is provided in Note 8(3).
- (5) Investments in debt instruments at amortised cost

		Decembe	December 31, 2020			
		NT\$		US\$		NT\$
Central Bank's certificates of deposit	\$	442,345,069	\$	15,999,749	\$	348,884,420
Short-term notes and bills		154,776,724		5,598,319		136,385,848
Bank's certificates of deposit		7,119,928		257,530		7,403,155
Bank notes		29,049,850		1,050,742		29,865,761
Government bonds		6,456,191		233,522		4,800,842
Corporate bonds		4,047,829		146,411		2,376,996
Treasury bills		-		-		399,310
Subtotal		643,795,591		23,286,273		530,116,332
Less: Accumulated impairment	(64,286)	(2,325)	(32,333)
Total	\$	643,731,305	\$	23,283,948	\$	530,083,999

A. Amounts recognised in profit or loss in relation to financial assets at amortised cost are listed below:

		2021			2020	
		NT\$		US\$		NT\$
Interest income	\$	2,202,979	\$	79,682	\$	2,154,704
Losses on disposal		-		-	(35)
Impairment loss	(32,396)	(1,171)	(10,937)
	\$	2,170,583	\$	78,511	\$	2,143,732

- B. The Bank and subsidiaries sold investments in debt instruments and recognised a loss of NT\$35 thousand regarding that the value of treasury securities was prone to be affected by the market fluctuation for the year ended December 31, 2020.
- C. As of December 31, 2021 and 2020, the aforementioned debt investments, amounting to NT\$7,286,800 thousand and NT\$7,112,429 thousand, were pledged to other parties as collateral for business reserves and guarantees, respectively.
- D. Please refer to Note 8(3) for the movement information on accumulated losses for the years ended December 31, 2021 and 2020.
- E. Information relating to credit risk is provided in Note 8(3).

Receivables, net

	December 31, 2021					December 31, 2020	
		NT\$		US\$		NT\$	
Factoring receivable	\$	18,160,261	\$	656,862	\$	17,544,174	
Accounts receivable - Credit card		9,128,843		330,193		7,934,806	
Acceptances receivable		4,932,522		178,411		6,392,924	
Accrued interest		4,119,540		149,005		4,215,380	
Accrued income		1,335,619		48,309		1,144,979	
Other receivables		2,183,299		78,970		1,761,203	
Subtotal		39,860,084		1,441,750		38,993,466	
Less: Allowance for bad debts	(984,410)	(35,606)	(1,060,604)	
Receivables, net	\$	38,875,674	\$	1,406,144	\$	37,932,862	

- A. Please refer to Note 8(3) for the movement information on loss allowance for the years ended December 31, 2021 and 2020.
- B. Information relating to credit risk is provided in Note 8(3).

(7) Discounts and loans, net

		Decembe	21	December 31, 2020		
		NT\$		US\$		NT\$
Bills and notes discounted	\$	35,577	\$	1,287	\$	47,315
Overdrafts		1,441,971		52,156		232,794
Short-term loans		542,484,781		19,621,832		503,722,431
Medium-term loans		769,260,109		27,824,361		735,803,605
Long-term loans		743,361,713		26,887,609		669,809,653
Export bills negotiated		5,735,487		207,454		5,504,446
Loans transferred to non-accrual loans		5,373,071		194,346		4,003,945
Subtotal		2,067,692,709		74,789,045		1,919,124,189
Less: Allowance for bad debts	(30,337,729)	()	1,097,325)	(29,165,967)
Discounts and loans, net	\$	2,037,354,980	\$	73,691,720	\$	1,889,958,222

- A. As of December 31, 2021 and 2020, the amounts of reclassified non-performing loans to overdue loans were NT\$5,373,071 thousand and NT\$4,003,945 thousand, including interest receivable of NT\$36,907 thousand and NT\$18,311 thousand, respectively.
- B. For the years ended December 31 2021 and 2020, the Bank and subsidiaries considered that some creditors' financial structure were weakened and their credit risk were raised due to the pandemic. As the result, the Bank and subsidiaries disposed certain credit assets, and the losses on disposal were NT\$39,147 thousand and NT\$155,882 thousand, respectively.
- C. Please refer to Note 8(3) for the movement information on loss allowance for the years ended December 31, 2021 and 2020.
- D. The amount of recovery of write-off for the years ended December 31, 2021 and 2020 was NT\$501,604 thousand and NT\$497,728 thousand, respectively.
- E. Information relating to credit risk is provided in Note 8(3).

(8) Investments measured by equity method, net

	December 31, 2021									
		Carry	amount		Percentage of					
Individually Immaterial Associates		NT\$		US\$	Shareholding					
Mega Management Consulting Co., Ltd.	\$	76,886	\$	2,781	100.00					
Cathay Investment & Warehousing Co., S.A.		29,486		1,066	100.00					
Ramlett Finance Holdings Inc.		-		-	100.00					
Yung-Shing Industries Co.		696,791		25,203	99.56					
China Products Trading Company		27,897		1,009	68.27					
Next Commercial Bank Co., Ltd.(Note)		2,169,868		78,485	25.10					
An Feng Enterprise Co., Ltd.		12,627		457	25.00					
Taiwan Finance Corporation		1,790,154		64,750	24.55					
Everstrong Iron & Steel Foundry & Mfg. Corporation		48,538		1,756	22.22					
China Real Estate Management Co., Ltd.		188,434		6,816	20.00					
Universal Venture Capital Investment Corporation		146,323		5,293	11.84					
Mega Growth Venture Capital Co., Ltd.		153,149		5,539	11.81					
Total	\$	5,340,153	\$	193,155						

		December 31, 2020				
	Ca	rry amount	Percentage of			
Individually Immaterial Associates		NT\$	Shareholding			
Mega Management Consulting Co., Ltd.	\$	64,007	100.00			
Cathay Investment & Warehousing Co., S.A.		34,119	100.00			
Ramlett Finance Holdings Inc.		-	100.00			
Yung-Shing Industries Co.		704,125	99.56			
China Products Trading Company		27,916	68.27			
Next Commercial Bank Co., Ltd.(Note)		2,284,743	25.10			
An Feng Enterprise Co., Ltd.		12,034	25.00			
Taiwan Finance Corporation		1,776,306	24.55			
Everstrong Iron & Steel Foundry & Mfg. Corporation		46,333	22.22			
China Real Estate Management Co., Ltd.		180,215	20.00			
Universal Venture Capital Investment Corporation		125,335	11.84			
Mega Growth Venture Capital Co., Ltd.		153,817	11.81			
Total	\$	5,408,950				

Note: In January 2019, the Board of Directors of the Bank and subsidiaries resolved to establish an internet-only bank, NEXT COMMERCIAL BANK Co., LTD. (referred herein as the Next Bank), with Chunghwa Telecom, which has been approved by FSC in July 2019. On January 31, 2020, the registration for establishment was completed and the internet-only bank was reclassified as investment accounted for using the equity method. On December 9, 2021, Next Bank has obtained the business license from FSC and is expected to officially commence operations in March 2022. In addition, the Bank and subsidiaries have provided the necessary financial support letter to Next Bank. Information relating to credit risk is provided in Note 13(3).

For the years ended December 31, 2021 and 2020, the Bank and subsidiaries recognised cumulative investment losses amounting to NT\$114,875 thousand and NT\$225,257 thousand, respectively, based on Next Bank's unaudited financial statements. As of December 31, 2021 and 2020, from the acquisition date of investments, the accumulated investment losses recognised were NT\$340,132 thousand and NT\$225,257 thousand, respectively.

A. The carrying amount of the Bank and subsidiaries' interests in all individually immaterial associates and the Bank and subsidiaries' share of the operating results are summarized as follows:

		For the years ended December 31,									
		20	2020								
		NT\$		US\$		NT\$					
Profit (loss) for the year Other comprehensive (loss) income	\$	124,263	\$	4,495	(\$	22,539)					
(after income tax)	(\$	23,690)	(857)		55,980					
Total comprehensive income	\$	100,573	\$	3,638	\$	33,441					

- The shares of associates that the Bank and subsidiaries own have no quoted market price available in an active market. There is no significant restriction on fund transfer from the associates to their shareholders, i.e. distribution of cash dividends, repayment of loans or money advanced.
- The ownership percentage of the Bank and subsidiaries investment in Universal Venture Capital Investment Corporation is 11.84%. However, due to the Bank occupying 2 board seats of Universal Venture Capital Investment Corporation's total 11 board seats, and the Bank being elected as the chairman of the board, the Bank has influence over decision-making. Therefore, the investment is measured by eauity method.
- The Bank's investment in Mega Growth Venture Capital Co., Ltd. accounted for an ownership percentage of 11.81%. However, the combined ownership percentage of the Bank, and the Bank's subsidiaries was over 20%. Therefore, the investment is measured by equity

(9) Other financial assets, net

		December	21	December 31, 2020		
		NT\$		US\$		NT\$
Call loan to security brokers	\$	82,941	\$	3,000	\$	78,666
Non-accrual loans transferred from overdue receivables		10,838		392		61,324
Remittance purchased		1,037		37		773
Others(Note)		162,000		5,860		<u> </u>
Subtotal		256,816		9,289		140,763
Less: Allowance for bad debts - Remittance purchased Less: Allowance for bad debts -Non-accrual loans	(10)		-	(8)
transferred from overdue receivables	(10,838)	(392)	(32,340)
Total	\$	245,968	\$	8,897	\$	108,415

Note: For the year ended December 31, 2021, the Bank's finance guarantee fund remitted to the finance guarantee special account because of the participation of the National Finance Guarantee Mechanism was recognised as restricted assets.

Information relating to credit risk is provided in Note 8(3).

(10) Property and equipment, net

	December 31, 2021										
		Cost		Accumulated Depreciation	Accum Impair			Net Book Value			
				(In NT Thou			_	10100			
Land and land improvements	\$	9,480,028	\$	-	S S	- -	\$	9,480,028			
Buildings and auxiliary equipment	*	10,500,317	(6,642,497)	*	_	-	3,857,820			
Computers and peripheral equipment		4,454,699	ì	3,245,711)		_		1,208,988			
Transportation and communication equipment		127,344	(98,990)		-		28,354			
Miscellaneous equipment		1,593,815	Ì	1,366,243)		-		227,572			
1 1	\$	26,156,203	(\$	11,353,441	\$	-	\$	14,802,762			
	December 31, 2021										
				Accumulated	Accum	ulated		Net Book			
		Cost		Depreciation	Impair			Value			
		-		(In US Thou			-				
Land and land improvements	\$	342,895	\$	-	\$	_	\$	342,895			
Buildings and auxiliary equipment	•	379,799	(240,261)	•	-	•	139,538			
Computers and peripheral equipment		161,128	Ì	117,398)		-		43,730			
Transportation and communication equipment		4,606	Ì	3,580)		-		1,026			
Miscellaneous equipment		57,649	(49,418)	-			8,231			
	\$	946,077	(\$	410,657)	\$	-	\$	535,420			
				December 3	1, 2020						
	-			Accumulated	Accum	ulated		Net Book			
		Cost		Depreciation	Impair			Value			
				(In NT Thou	sand Dollar	s)					
Land and land improvements	\$	9,483,118	\$	-	\$	-	\$	9,483,118			
Buildings and auxiliary equipment		10,471,125	(6,485,007)		-		3,986,118			
Computers and peripheral equipment		4,251,880	(3,135,460)		-		1,116,420			
Transportation and communication equipment		125,527	(97,815)	-			27,712			
Miscellaneous equipment		1,564,257	(1,342,581				221,676			
	\$	25,895,907	(\$	11,060,863)	\$		\$	14,835,044			

				2	.021				
					Tı	ansportation			
		Buildings and	C	Computers and		and			
	Land and land	auxiliary		peripheral	co	mmunication	Miscellaneous		
	improvements	equipment	_	equipment		equipment	equipment		Total
Cost				(In NT Tho	usand	Dollars)			
Balance at January 1, 2021	\$ 9,483,118	\$ 10,471,125	\$	4,251,880	\$	125,527	\$ 1,564,257	\$	25,895,907
Additions for the year	-	131,541		586,064		11,366	69,597		798,568
Disposals for the year	-	(60,288)	(370,531)	(6,784) (20,615)	(458,218)
Exchange adjustments and others	(3,090_)	(42,061_)	(12,714)	(2,765) (19,424)	(80,054)
Balance at December 31, 2021	9,480,028	10,500,317		4,454,699		127,344	1,593,815		26,156,203
Accumulated depreciation									
Balance at January 1, 2021	-	(6,485,007)	(3,135,460)	(97,815) (1,342,581)	(11,060,863)
Depreciation for the year	-	(243,684)	(491,083)	(10,283) (61,117)	(806,167)
Disposals for the year	-	54,656		370,531		6,784	20,615		452,586
Exchange adjustments and others	-	31,538		10,301		2,324	16,840		61,003
Balance at December 31, 2021		(6,642,497)	(3,245,711)	(98,990) (1,366,243)	(11,353,441)
	\$ 9,480,028	\$ 3.857.820	\$	1,208,988	\$	28,354	\$ 227,572	\$	14,802,762

						20	021				
							1	Γransportation			
			В	Buildings and		Computers and		and			
	Lar	nd and land		auxiliary		peripheral	c	ommunication	Miscellaneous		
	imp	provements		equipment		equipment		equipment	equipment		Total
Cost						(In US Thou	ısan	d Dollars)			
Balance at January 1, 2021	\$	343,007	\$	378,743	\$	153,792	\$	4,540	\$ 56,580	\$	936,662
Additions for the year		-		4,758		21,198		411	2,517		28,884
Disposals for the year		-	(2,180)	(13,402)	(245) (746)	(16,573)
Exchange adjustments and others	(112)	(1,522)	(460)	(_	100) (702)	(2,896)
Balance at December 31, 2021		342,895		379,799		161,128		4,606	57,649		946,077
Accumulated depreciation											
Balance at January 1, 2021		-	(234,565)	(113,410)	(3,538) (48,562)	(400,075)
Depreciation for the year		-	(8,814)	(17,763)	(371) (2,211)	(29,159)
Disposals for the year		-		1,977		13,402		245	746		16,370
Exchange adjustments and others		<u>-</u>		1,141		373		84	609		2,207
Balance at December 31, 2021			(240,261)	(117,398)	(3,580) (49,418)	(410,657)
	\$	342,895	\$	139,538	\$	43,730	\$	1,026	\$ 8,231	\$	535,420

				2	.020				
	<u> </u>				Transportation		•		
		Buildings and		omputers and	and				
	Land and land	auxiliary		peripheral	communication	N	Iiscellaneous		
_	improvements	equipment		equipment	equipment		equipment		Total
Cost	_			(In NT Tho	usand Dollars)				
Balance at January 1, 2020	\$ 9,486,039	\$ 10,473,996	\$	3,913,313	\$ 120,669	\$	1,559,295	\$	25,553,312
Additions for the year	-	67,623		492,305	14,563		42,634		617,125
Disposals for the year	-	(20,560)	(151,227)	(7,794)	(18,207)	(197,788)
Exchange adjustments and others	(2,921_)	(49,934_)	(2,511)	(1,911_)	(19,465)	(76,742)
Balance at December 31, 2020	9,483,118	10,471,125		4,251,880	125,527		1,564,257		25,895,907
Accumulated depreciation	_								
Balance at January 1, 2020	-	(6,312,780)	(2,824,869)	(98,390)	(1,312,377)	(10,548,416)
Depreciation for the year	-	(236,934)	(459,008)	(8,905)	(59,960)	(764,807)
Disposals for the year	-	20,560		151,227	7,772		18,189		197,748
Exchange adjustments and others	-	44,147	(2,810)	1,708		11,567		54,612
Balance at December 31, 2020	-	(6,485,007)	(3,135,460)	(97,815)	(1,342,581)	(11,060,863)
Accumulated impairment		`			,				
Balance at January 1, 2020	(42,383)	-		-	-		-	(42,383)
Reversal of impairment	42,383	<u>-</u>					<u> </u>		42,383
Balance at December 31, 2020		<u>-</u>					<u> </u>		
	\$ 9,483,118	\$ 3,986,118	\$	1,116,420	\$ 27,712	\$	221,676	\$	14,835,044

(11) $\underline{Leasing\ arrangements-lessee}$

- A. The Bank and subsidiaries lease various assets including land and land improvements, buildings and auxiliary equipment, machinery and equipment. Lease contracts are typically made for periods of 1 to 30.3 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease contracts do not impose covenants, but leased assets may not be used as security for borrowing purposes.
- Short-term leases with a lease term of 12 months or less comprise assets, such as buildings and equipment. Low-value assets comprise multifunctional printers.
- The carrying amount of right-of-use assets and the depreciation expense are as follows:

		December	Dece	December 31, 2020		
	<u></u>	Carry a	Carry amount			
Land and land improvements		NT\$	US\$	NT\$		
	\$	453,318	\$ 16,397	\$	478,105	
Buildings and auxiliary equipment		1,252,160	45,291		1,305,963	
Machinery and equipment		98,073	3,547		96,186	
Others	<u></u>	152	 5		590	
Total	\$	1,803,703	\$ 65,240	\$	1,880,844	

For the	vear	ended	Decem	her 31

		20		2020						
		Depreciation	Depreciation expense							
		NT\$		US\$	NT\$					
Land and land improvements	\$	26,076	\$	943	\$	25,902				
Buildings and auxiliary equipment		536,674		19,412		534,417				
Machinery and equipment		50,129		1,813		54,858				
Others		233		9		749				
Total	\$	613,112	\$	22,177	\$	615,926				

D. The information on profit and loss accounts and cashflow relating to lease contracts is as follows:

	For the year ended December 31,							
		20)21			2020		
		NT\$		US\$		NT\$		
Items affecting profit or loss		_		<u> </u>		<u> </u>		
Interest expense on lease liabilities	\$	24,611	\$	890	\$	27,259		
Expense on short-term lease contracts		16,762		606		5,408		
Expense on leases of low-value assets		6,500		235		6,915		
Other disclosures								
Additions to right-of-use assets	\$	600,495	\$	21,720	\$	594,198		
Cash outflow for leases	(639,074)	(23,115)	(477,746)		

(12) <u>Leasing arrangements – lessor</u>

- The Bank and subsidiaries lease various assets including land and land improvements, buildings and auxiliary equipment, machinery and equipment. Lease contracts are typically made for periods of 1 to 20 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. To protect the lessor's ownership rights on the leased assets, leased assets may not be used as security for borrowing purposes, or a residual value guarantee was required.
- B. For the years ended December 31, 2021 and 2020, the Bank and subsidiaries recognised rental income in the amounts of NT\$153,254 thousand and NT\$156,790 thousand based on the operating lease contracts, of which variable lease payments both amounted to NT\$0.
- C. The maturity analysis of the lease payments under the operating leases is as follows:

	For the year ended December 31,							
		20)21		2020			
		NT\$		US\$		NT\$		
Within 1 year	\$	164,388	\$	5,946	\$	156,596		
1-2 years		121,624		4,399		68,258		
2-3 years		101,487		3,671		28,979		
3-4 years		57,947		2,096		15,211		
4-5 years		49,992		1,808		5,325		
After 5 years		11,904		431		15,272		
Total	\$	507,342	\$	18,351	\$	289,641		

(13)Investment property, net

		December 31, 2021								
			Ac	cumulated	Accur	nulated		Net		
		Cost	De	preciation	Impa	irment	Во	ok Value		
		<u> </u>		(In NT Thous	and Dollars	3)				
Land and land improvements	\$	574,770	\$	-	\$	-	\$	574,770		
Buildings and auxiliary equipment		21,231	(12,804)		-		8,427		
	\$	596,001	(\$	12,804)	\$	-	\$	583,197		
				December 31	, 2021					
			Ac	cumulated	Accur	nulated		Net		
		Cost	De	preciation	Impa	irment	Во	ok Value		
				(In US Thous	and Dollars	3)				
	Φ.	20,789	\$	-	\$	-	\$	20,789		
Land and land improvements	\$	20,707	4					20,700		
Land and land improvements Buildings and auxiliary equipment	\$	768	(463)				305		

	December 31, 2020								
				Accumulated		Accumulated		Net	
	Cost			Depreciation	Impa	airment	В	ook Value	
			(In NT Thousand Dollars)						
Land and land improvements	\$	574,770	\$	-	\$	-	\$	574,770	
Buildings and auxiliary equipment		21,499	(12,645)		_		8,854	
	\$	596,269	(\$	12,645	\$	-	\$	583,624	

- A. The fair value of the investment property held by the Bank and subsidiaries as of December 31, 2021 and 2020 was NT\$3,205,380 thousand and NT\$3,096,155 thousand, respectively, according to the result of valuation by an independent valuation expert using the comparison method and land development analysis approach, both of which are considered to be ranked at Level 2 within the fair value hierarchy.
- B. Rental income from the lease of the investment property for the years ended December 31, 2021 and 2020 was NT\$13,629 thousand and NT\$14,280 thousand, respectively; direct operating expenses incident to current rental income from investment property were NT\$6,431 thousand and NT\$6,708 thousand, respectively.
- C. For the rental revenue from the lease of the investment property among related parties, please refer to Note 11(3).

		20	021		
	d and land rovements	Buile	dings and y equipment	Total	_
		(In NT Tho	ousand Dollars)		
Original cost Balance at January 1, 2021 Exchange adjustments	\$ 574,770	\$	21,499 \$ 268) (596,26 26	59 58)
Balance at December 31, 2021	 574,770		21,231	596,00	
Accumulated depreciation Balance at January 1, 2021 Depreciation for the year		(12,645) (332) (32 Ĵ
Exchange adjustments Balance at December 31, 2021	 	(173 12,804) (17 12,80	
Butanee at Becomeer 31, 2021	\$ 574,770	\$	8,427	583,19	
		20	021		
	d and land rovements	Buile	dings and y equipment	Total	_
		(In US The	ousand Dollars)		
Original cost Balance at January 1, 2021 Exchange adjustments	\$ 20,789	\$	778 \$ 10)(21,56	57 10)
Balance at December 31, 2021	 20,789		768	21,55	
Accumulated depreciation Balance at January 1, 2021 Depreciation for the year	-	(457) (12) (1	57) 12)
Exchange adjustments Balance at December 31, 2021	 	(6 463) (<u>6</u> 53)
-, -	\$ 20,789	\$	305	21,09	
		20	020		
	d and land rovements	Buile	dings and y equipment	Total	_
	_	(In NT The	ousand Dollars)		
Original cost Balance at January 1, 2020 Exchange adjustments	\$ 574,770	\$	21,540 \$	596,31 4	10 41)
Balance at December 31, 2020	 574,770		21,499	596,26	
Accumulated depreciation Balance at January 1, 2020 Depreciation for the year	-	(12,337) (334) (34)
Exchange adjustments Balance at December 31, 2020	 	(26 12,645) (12,64	2 <u>6</u> 45)
	\$ 574,770	\$	8,854	583,62	

(14) Other assets, net

		Decembe	r 31, 2021		December 31, 2020		
	·	NT\$		US\$	NT\$		
Refundable deposits	\$	3,859,196	\$	139,588	\$	6,399,972	
Temporary payments		1,692,347		61,213		1,136,585	
Computer software		873,973		31,612		829,235	
Prepaid expenses		125,157		4,527		133,829	
Others		108,228		3,914		132,544	
Total	\$	6,658,901	\$	240,854	\$	8,632,165	

(15) Deposits from the Central Bank and banks

		Decembe	r 31, 202	1	December 31, 2020		
	NT\$			US\$	NT\$		
Deposits from the Central Bank	\$	161,436,382	\$	5,839,201	\$	191,071,013	
Call loans from the Central Bank and banks		139,419,626		5,042,848		130,019,654	
Deposits from banks		65,045,356		2,352,709		67,236,076	
Overdrafts on banks		3,972,195		143,675		1,917,837	
Deposits transferred from Chunghwa Post Co., Ltd.		25,674		929		39,343	
Total	\$	369,899,233	\$	13,379,362	\$	390,283,923	

(16) Due to the Central Bank and banks

	December 31, 2021					ember 31, 2020	
		NT\$		US\$	NT\$		
Other dues to the Central Bank	\$	17,177,070	\$	621,300	\$	9,754,140	
Due to banks		26,513,473		959,000		7,023,750	
Collateral loans transferred to the Central Bank		3,200,153		115,750		3,586,089	
Total	\$	46,890,696	\$	1,696,050	\$	20,363,979	

(17) Financial liabilities at fair value through profit or loss

	December		December 31, 2020			
	 NT\$		US\$	NT\$		
Financial liabilities held for trading: Derivatives Financial liabilities designated at fair value through	\$ 2,264,285	\$	81,900	\$	3,300,350	
profit or loss: Bank notes	15,973,324		577,760		15,570,980	
Valuation adjustment	634,414		22,947		1,483,293	
Subtotal Total	\$ 16,607,738 18,872,023	\$	600,707 682,607	\$	17,054,273 20,354,623	

- A. The Bank and subsidiaries' gain (loss) on financial liabilities held for trading and gain (loss) on financial liabilities designated at fair value through profit or loss recognized for the years ended December 31, 2021 and 2020 are provided in Note 6(29).
- B. Financial liabilities designated at fair value through profit or loss by the Bank is for the purpose of eliminating recognition inconsistency.

(18) Payables

	 December	r 31, 202	l	December 31, 2020		
	 NT\$		US\$	NT\$		
Accounts payable	\$ 9,508,091	\$	343,910	\$	15,690,983	
Bankers' acceptances	4,975,421		179,962		6,504,180	
Dividends and bonus payable	5,679,263		205,421		5,679,263	
Accrued expenses	4,201,056		151,953		4,624,528	
Accrued interests	1,733,406		62,698		2,061,784	
Collections payable for customers	2,379,632		86,072		973,763	
Other payables	1,863,198		67,393		1,912,743	
Total	\$ 30,340,067	\$	1,097,409	\$	37,447,244	

(19) Deposits and remittances

	 December	r 31, 202	1	De	cember 31, 2020
	 NT\$		US\$		NT\$
Time deposits	\$ 1,130,978,419	\$	40,907,817	\$	984,771,155
Demand deposits	919,692,351		33,265,539		789,876,419
Demand savings deposits	586,768,790		21,223,597		520,156,920
Time savings deposits	296,391,347		10,720,561		286,782,369
Checking deposits	27,757,107		1,003,982		25,516,435
Remittances	9,141,586		330,654		8,958,765
Negotiable certificates of deposit	 1,002,000		36,243		1,401,700
Total	\$ 2,971,731,600	\$	107,488,393	\$	2,617,463,763

(20) Bank notes payable

			Decemb	ber	31, 2021		December 31, 2020
			NT\$		U	S\$	NT\$
General bank debenture	S	\$	1,000,000	-	\$	36,170	\$ 1,000,000
Subordinated bank debe	entures		-				12,000,000
Total			1,000,000	=		36,170	13,000,000
Bank notes were as fol	lows:						
		Interest	Total issued		December 3	1, 2021	
Name of bond	Issuing period	rate %	amount		NT\$	US\$	Remark
109-1 Development Bank Notes (Note)	2020.03.11-2023.03.11	0.60%	NT\$ 1,000,000	\$	1,000,000 \$	36,170	Interest is paid annually. The principal is repaid at maturity
(Note)It was a general	bank debenture.						
		Interest	Total issued		December 3	1, 2021	
Name of bond	Issuing period	rate %	amount		US\$	-,	Remark
107-1 Bank Notes	2018.03.01-2048.03.01	0.00%	US\$ 330,000	\$		330,000	The principal is repaid at maturity.
107-2 Bank Notes	2018.05.17-2048.05.17	0.00%	164,000			164,000	The principal is repaid at maturity.
107-3 Bank Notes	2018.11.28-2048.11.28	0.00%	45,000			-	The principal is repaid at maturity.
Total			_	\$		494,000	
		T., 4 4	Total issued		December 3	1 2020	
Name of bond	Issuing period	Interest rate %	amount		NT\$	1, 2020	Remark
103-1 Development	issuing period	1000 70			1114		Interest is paid annually.
Bank Notes (Note 1)	2014.03.28-2021.03.28	1.70%	NT\$ 4,900,000	\$		4,900,000	The principal is repaid at maturity
103-2 Development	2014.06.24.2021.06.24	1.650/	7.100.000			7 100 000	Interest is paid annually.
Bank Notes (Note 1)	2014.06.24-2021.06.24	1.65%	7,100,000			7,100,000	The principal is repaid at maturity
109-1 Development Bank Notes (Note 2)	2020.03.11-2023.03.11	0.60%	1,000,000			1,000,000	Interest is paid annually. The principal is repaid at maturity
Total	2020.05.11	0.0070	1,000,000	\$		13,000,000	The principal is repaid at materily
(Note 1)It was a subor (Note 2)It was a gener	dinated bank debenture.		- -				
(1.000 2)10	ar came accommon	Interest	Total issued		December 3	1 2020	
Name of bond	Issuing period	rate %	amount	_	US\$	1, 2020	Remark
107-1 Bank Notes	2018.03.01-2048.03.01	0.00%	US\$ 330,000	\$		330,000	The principal is repaid at maturity
107-2 Bank Notes	2018.05.17-2048.05.17	0.00%	164,000			164,000	The principal is repaid at maturity
107-3 Bank Notes	2018.11.28-2048.11.28	0.00%	45,000			_	The principal is repaid at maturity
107-3 Bank Notes	2010.11.20 20 10.11.20	0.0070	,000				

As of December 31, 2021 and 2020, the outstanding balances of the above mentioned bank notes amounted to US\$494 million, NT\$1 billion and NT\$13 billion, respectively. In addition, among the above bank notes, the senior bank notes with face value of US\$494 million was designated as financial liabilities at fair value through profit or loss and hedged by interest rate swap contracts. As such interest rate swap contracts were valued at fair value with changes in fair value recognized as profit or loss, the aforementioned bank notes were designated as financial liabilities at fair value through profit or loss in order to eliminate recognition inconsistency.

(21) Provisions

	December 31, 2021					December 31, 2020	
	NT\$		US\$			NT\$	
Provisions for employee benefits	\$	13,955,439	\$	504,772	\$	14,098,537	
Provisions for guarantee liabilities		2,443,980		88,399		2,595,698	
Provisions for loan commitments		157,912		5,712		219,469	
Provisions for others		9,317		338		2,952	
Total	\$	16,566,648	\$	599,221	\$	16,916,656	
Provisions for employee benefits are as follows:		December	r 31, 2021		Dece	ember 31, 2020	
	NT\$		US\$		NT\$		
Recognized in consolidated balance sheet: -Defined benefit plans -Employee preferential savings plans Total	\$	7,966,954 5,988,485 13,955,439	\$	288,167 216,605 504,772	\$	8,911,482 5,187,055 14,098,537	

A. Defined benefit plans

- (A) The Bank has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Bank contributed monthly an amount equal to 10.822% (the contribution percentage from January 2020 to June 2020 was 12.197%; the contribution percentage from July 2020 to June 2021 was 11.896%; the contribution percentage from July 2021 to December 2021 was 10.822%) of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Bank would assess the balance in the aforementioned labor pension reserve account by the end of December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method, to the employees expected to be qualified for retirement next year, the Bank will make contributions to cover the deficit by the end of next March.
- (B) The amounts recognized in the balance sheet are determined as follows:

		Decembe	December 31, 2020				
		NT\$		US\$	NT\$		
Present value of funded obligations	\$	16,442,440	\$	594,728	\$	17,790,850	
Fair value of plan assets	(8,475,486)	(306,561)	(8,879,368)	
Net defined benefit liability	\$	7,966,954	\$	288,167	\$	8,911,482	

(C) Movements in net defined benefit liabilities are as follows:

		Present value of defined benefit obligation		air value of olan assets	Net defined benefit liability		
			(In NT	Thousand Dollars)			
2021	_				_		
Balance at January 1	\$	17,790,850	(\$	8,879,368)	\$	8,911,482	
Current service cost		464,731	,	26 450		464,731	
Interest expenses (income)		52,607 18,308,188		26,450) 8,905,818)		26,157 9,402,370	
Remeasurements:		10,300,100	(0,903,010		9,402,370	
Return on plan assets							
(excluding amounts included							
in interest income or expenses)		-	(131,260) (131,260)	
Change in demographic assumptions		74,484	`	- ` `		74,484	
Change in financial assumptions	(523,905)		- (523,905)	
Experience adjustments	(184,578)		(184,578)	
	(633,999)	()	131,260) (765,259)	
Pension fund contribution		-	(669,094) (669,094)	
Paid Pension	(1,229,654)		1,230,686		1,032	
Exchange difference	(2,095)	(-	<u> </u>		2,095)	
Balance at December 31	\$	16,442,440	(<u>\$</u>	8,475,486)	\$	7,966,954	
	D.,	esent value of					
		efined benefit	E	air value of		Net defined	
	u.	obligation		olan assets		benefit liability	
		congation		Thousand Dollars)		oenem naomity	
2021			(m cs	Thousand Donais)			
Balance at January 1	\$	643,500	(\$	321,169)	\$	322,331	
Current service cost		16,810				16,810	
Interest expenses (income)		1,903	(957)		946	
		662,213	(322,126)		340,087	
Remeasurements:							
Return on plan assets							
(excluding amounts included			,	4.740.)		4.740.	
in interest income or expenses)		-	(4,748) (4,748)	
Change in demographic assumptions	,	2,694		- (2,694	
Change in financial assumptions Experience adjustments	(18,950)		- (18,950)	
Experience adjustments	<u> </u>	6,676) 22,932)		4,748) (6,676) 27,680)	
Pension fund contribution	(}	24,201) (24,201)	
Paid Pension	(44,477)	(44,514		24,201)	
Exchange difference		76)		- (76)	
Balance at December 31	\ <u>-</u>	594,728	(\$	306 561	S		
Balance at December 31	\$	594,728	(<u>\$</u>	306,561)	\$	288,167	

	de	Present value of defined benefit obligation		ir value of	Net defined benefit liability		
2020				Thousand Dollars)			
Balance at January 1	\$	17,508,187	(\$	9,006,231)	\$	8,501,956	
Current service cost	Ψ	504,279	(•	-	Ψ	504,279	
Interest expenses (income)		119,687	(62,274)		57,413	
1 ,		18,132,153	(9,068,505)		9,063,648	
Remeasurements:			`				
Return on plan assets (excluding amounts included							
in interest income or expenses)		-	(305,798)	(305,798)	
Change in financial assumptions		905,321		-		905,321	
Experience adjustments		4,931		<u>-</u>		4,931	
		910,252	(305,798)		604,454	
Pension fund contribution		-	(756,601)	(756,601)	
Paid Pension	(1,251,536)		1,251,536		-	
Business combination adjustments	(19)			(19)	
Balance at December 31	\$	17,790,850	(\$	8,879,368)	\$	8,911,482	

- (D) The Bank of Taiwan is commissioned to manage the Fund of the Bank's defined benefit pension plan in accordance with the Fund's annual investment and utilization plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund" (Article 6: The scope of utilization for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.), and the performance of fund utilization is supervised by the Labor Funds Supervisory Committee. With regard to the utilization of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorized by the Regulator. The Bank has no right to participate in managing and operating that fund and hence the Bank is unable to disclose the classification of plan asset fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as of December 31, 2021 and 2020 is given in the Annual Labor Retirement Fund Utilization Report announced by the government.
- (E) The principal actuarial assumptions used are as follows:

	For the years ended De	For the years ended December 31,					
	2021	2020					
Discount rate	0.45%	0.30%					
Rate of future salary increases	3.32%	3.52%					

Assumptions regarding future mortality rate are set based on the 6th Chart of Life Span Estimate Used by the Taiwan Life Insurance

Because the main actuarial assumption changed, the present value of defined benefit obligation is affected. The analysis was as follows:

	Discount rate				Rate of future salary increases				
	Increase 0.25%		Decrease 0.25%		Increase 0.25%		Decrease 0.25%		
	(In NT 7				ousand Dollars)				
December 31, 2021 Effect on present value of defined benefit obligation	(<u>\$</u>	369,457)	\$	382,492	\$	370,774	(_\$	360,223)	
		Discou	ınt rate		Rate of future salary increases				
	Increa	ise 0.25%	Decre	ase 0.25%	Incre	ase 0.25%	Decr	ease 0.25%	
				(In US Thou	sand Do	llars)			
December 31, 2021 Effect on present value of defined benefit obligation	(\$	13,363)	\$	13,835	\$	13,411	(\$	13,029_)	
	Discount rate Increase 0.25% Decrease 0.25% (In NT Tho			Rate of future salary increases Increase 0.25% Decrease 0.25% Dustand Dollars)					
December 31, 2020 Effect on present value of defined benefit obligation	(<u>\$</u>	416,059)	\$	431,320	\$	416,643	(_\$	404,300)	

The sensitivity analysis above is based on other conditions that are unchanged but only one assumption is changed. In practice, more than one assumption may change all at once. The method of analysing sensitivity and the method of calculating net pension liability in the balance sheet are the same.

- (F) Expected contributions to the defined benefit pension plans of the Bank for the year ending December 31, 2022 amount to NT\$448,000 thousand.
- (G) As of December 31, 2021, the weighted average duration of that pension plan is 9 years.

- B. Defined contribution plans
 - (A) Effective July 1, 2005, the Bank has established a funded defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), applicable to employees of local citizenship. Under the New Plan, the Bank contributes monthly an amount not less than 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The payment of pension benefits is based on the employees' individual pension fund accounts and the cumulative profit in such accounts, and the employees can choose to receive such pension benefits monthly or in a lump sum.
 - (B) The pension costs under the defined contribution pension plan for the years ended December 31, 2021 and 2020 were NT\$173,608 thousand and NT\$165,892 thousand, respectively. For local employees of overseas branches and subsidiaries, pension expenses under defined contribution plans following local regulations for the years ended December 31, 2021 and 2020, were NT\$23,234 thousand and NT\$28,656 thousand, respectively.
- C. The Bank's payment obligations of fixed-amount preferential savings of retired employees follow the internal regulation "Rules Governing Pension Preferential Savings of Staff of Mega International Commercial Bank". The excessive interest arising from the interest rate upon retirement agreed with the employees in excess of general market interest rate should be accounted for in accordance with IAS 19, "Employee Benefits".
 - (A) Adjustment of assets and liabilities recognized in the consolidated balance sheets, present value of defined benefit obligation, and fair value of plan assets is as follows:

	 December	Dece	December 31, 2020		
	NT\$		NT\$		
Present value of defined benefit obligation Less: Fair value of plan assets	\$ 5,988,485	\$ 216,605	\$	5,187,055	
•	\$ 5,988,485	\$ 216,605	\$	5,187,055	

(B) Movements in net defined benefit liabilities are as follows:

	Present value of defined benefit obligation		Fair value of plan assets (In NT Thousand Dollars)			Net defined benefit liability		
2021								
Balance at January 1	\$	5,187,055	\$	-	\$	5,187,055		
Interest expense		197,736		<u>-</u>		197,736		
		5,384,791		-		5,384,791		
Remeasurements:				·				
Change in demographic assumptions		1,020,376		-		1,020,376		
Experience adjustments		613,438		-		613,438		
		1,633,814				1,633,814		
Pension fund contribution		-	(1,030,120)	(1,030,120)		
Paid pension	(1,030,120)	`	1,030,120	`	-		
Balance at December 31	\$	5,988,485	\$	-	\$	5,988,485		

	Present value of defined benefit obligation		pl	r value of an assets housand Dollars)	Net defined benefit liability		
2021							
Balance at January 1	\$	187,617	\$	-	\$	187,617	
Interest expense		7,152		-		7,152	
-		194,769		_		194,769	
Remeasurements:							
Change in demographic assumptions		36,908		-		36,908	
Experience adjustments		22,188		-		22,188	
		59,096		_		59,096	
Pension fund contribution			(37,260)	(37,260)	
Paid pension	(37,260)	`	37,260		- 1	
Balance at December 31	\$	216,605	\$	-	\$	216,605	

	Present value of defined benefit obligation			ir value of lan assets	Net defined benefit liability		
			(In NT T	Thousand Dollars)			
2020							
Balance at January 1	\$	4,731,579	\$	-	\$	4,731,579	
Interest expense		180,439		-		180,439	
-		4,912,018		-		4,912,018	
Remeasurements:							
Change in demographic assumptions		646,947		-		646,947	
Experience adjustments		593,480		-		593,480	
•		1,240,427		_		1,240,427	
Pension fund contribution		-	(965,390)	(965,390)	
Paid pension	(965,390)	`	965,390	`		
Balance at December 31	\$	5,187,055	\$	-	\$	5,187,055	
Actuarial assumptions are as follows:							
			For	the years ended I	Decem	ber 31,	

(C)

	For the years ended	December 31,
	2021	2020
Discount rate for employee preferential interest savings	4.00%	4.00%
Return rate on capital deposited	2.00%	2.00%
Annual decreasing ratio for account balance	1.00%	1.00%
Probability of change in preferential savings system in the future	50.00%	50.00%

Because the main actuarial assumption changed, the present value of employee preferential interest savings obligation is affected. The analysis was as follows:

		Discount rate	;	Rate of deposit cost			
	Increase 0.2	25% Dec	crease 0.25%	Increa	ise 0.05%	Decre	ase 0.05%
			(In NT T	housand D	ollars)		
December 31, 2021 Effect on present value of defined benefit obligation	(\$ 128	,062) \$	133,145	(\$	27,933)	\$	27,933
		D:		1	D-4£ 1-		4
		Discount rate			Rate of de		
	Increase 0.2	25% De	crease 0.25%	Increa	ase 0.05%	Decre	ase 0.05%
			(In US T	housand D	Oollars)		
December 31, 2021 Effect on present value of defined benefit obligation	(<u>\$</u>	k,632) <u>\$</u>	4,816	(<u>\$</u>	1,010)	\$	1,010
		Discount rate			Rate of de	nosit cos	st.
	Increase 0.2		crease 0.25%	Increa	ise 0.05%		ase 0.05%
December 31, 2020 Effect on present value of defined benefit obligation	(\$ 103	,333) \$	107,183	(\$	24,206)	\$	24,206

- (D) The Bank and subsidiaries recognized employee benefit expenses of NT\$2,122,538 thousand and NT\$1,692,849 thousand for the years ended December 31, 2021 and 2020, respectively.
- D. Please refer to Note 8(3) for the movement information on provisions for loan commitments and guarantee liabilities for the years ended December 31, 2021 and 2020.
- E. Information relating to credit risk of provisions for loan commitments and guarantee liabilities is provided in Note 8(3).

(22) Other financial liabilities

December	December 31, 2020			
NT\$		US\$		NT\$
\$ 5,967,267	\$	215,838	\$	7,657,573
372,333		13,467		476,479
\$ 6,339,600	\$	229,305	\$	8,134,052
 \$	NT\$ \$ 5,967,267 372,333	NT\$ \$ 5,967,267 372,333	NT\$ US\$ \$ 5,967,267 \$ 215,838 372,333 13,467	NT\$ US\$ \$ 5,967,267 \$ 215,838 \$ 372,333 13,467

(23) Other liabilities

		December	December 31, 2020 NT\$			
	NT\$					US\$
Guarantee deposits received	\$	3,131,397	\$	113,263	\$	4,408,938
Temporary credits		1,326,069		47,964		1,372,911
Advance receipt		1,513,114		54,730		1,371,917
Other liabilities to be settled		397,330		14,372		403,013
Others		184,469		6,672		180,317
Total	\$	6,552,379	\$	237,001	\$	7,737,096

(24) Equity

A. Common stock

As of December 31, 2021 and 2020, the Bank's authorized and paid-in capital were NT\$85,362,336 thousand and outstanding shares were 8,536,234 thousand, with a par value of NT\$10 per share.

B. Capital surplus

- Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Bank has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.
- As of December 31, 2021 and 2020, the details of the Bank's capital surplus are as follows:

	December 31, 2021					December 31, 2020		
		NT\$	US\$			NT\$		
Additional paid-in capital	\$	31,495,952	\$	1,139,218	\$	31,495,952		
Consolidation surplus arising from share								
conversion		30,109,277		1,089,061		30,109,277		
Changes in additional paid-in capital of								
investees accounted for using equity method		375,908		13,597		375,908		
Share-based payment (Note)		238,403		8,623		238,403		
Total	\$	62,219,540	\$	2,250,499	\$	62,219,540		

Note: above-mentioned share-based payment includes the subsidiaries.

C. Legal reserve and Special reserve

(A) Legal reserve

Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Bank's paid-in capital. As of December 31, 2021 and 2020, the Bank's legal reserves were NT\$106,587,497 thousand and NT\$100,792,996 thousand, respectively.

Special reserve

In accordance with Financial-Supervisory-Securities-Corporate No.1090150022 of the FSC dated on March 31, 2021, upon the firsttime adoption for IFRSs, equivalent amounts of special reserve with regard to the unrealized revaluation increment under the stockholders' equity and cumulative translation adjustment (gains) transferred to retained earnings should be set aside. For the said special reserve, reversal of distributed earnings shall be based on the proportion of the original ratio of special reserve provision in the subsequent use, disposal or reclassification for the related assets. As of December 31, 2021 and 2020, the special reserve of the Bank were NT\$4,218,295 thousand and NT\$4,240,967 thousand, respectively. In accordance with the regulations, the Bank shall set aside an equivalent amount of special reserve from earnings after tax of the current year and the undistributed earnings of the prior period based on the net decreased amount of other stockholders' equity in the current period before distributing earnings. If there is any reversal of decrease in other stockholders' equity, the earnings may be distributed based on the reversal proportion.

In accordance with Financial-Supervisory-Banks Letter No. 10510001510, as a response to the development of financial technology, and to ensure the rights of bank practitioners, the Bank shall, upon appropriating the earnings of 2016 to 2018, provision 0.5% to 1% of income after taxes as special reserve. Starting from the 2017 accounting year, public banks may reverse an amount of the aforementioned special reserve commensurate to employee termination or arrangement expenditures resulting from the development of financial technology. Moreover, in pursuant to Financial-Supervisory-Banks Letter No. 10802714560 dated May 15, 2019, public banks are no longer required to set aside the special reserve starting from 2019, and the special reserve set aside in the previous years can be used for the payment of employee termination or arrangement expenditures.

(25)Retained earnings and dividend policies

- A. The current year's earnings, if any, shall first be used to pay all taxes and offset prior year's deficit, and the remaining amount should then be set aside as legal reserve and special reserve in accordance with provisions under the applicable laws and regulations. Whether to payout dividends, bonus or keep the remaining earnings plus prior year's accumulated unappropriated earnings are subject to the approval of shareholders' meeting.
- B. The legal reserve is to be used exclusively to offset any deficit or to increase capital by issuing new shares or distribute cash dividends to original shareholders in proportion to the number of shares being held by each of them and is not to be used for any other purposes. For the legal reserve to be used for issuing new shares or distributing cash dividends, only the portion of the legal reserve exceeding 25% of paidin capital may be capitalized or released.
- C. The appropriations and distributions for 2020 and 2019 approved by the Bank's Board of Directors on the stockholders' behalf on May 7, 2021 and May 8, 2020, respectively, was as follows:

	For the years ened December 31,								
		2020		2019					
Legal reserve		NT\$		NT\$					
	\$	5,794,501	\$	7,393,463					
Special reserve (Note)		36,432		34,209					
Cash dividends (NT\$1.54 and NT\$1.92 dollar per share)		13,145,800		16,389,569					
	\$	18,976,733	\$	23,817,241					

Note: The special reserves were reversed amounting to NT\$59,104 thousand and NT\$89,350 thousand for the years ended December 31, 2020 and 2019, respectively.

Information on the appropriation of the Bank's earnings as approved by the Board of Directors on behalf of the shareholders' meeting is posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

D. The appropriation of 2021 earnings resolved by the Board of Directors on March 4, 2022 is set forth below:

	For the year ended December 31, 2021								
Legal reserve		NT\$		US\$					
	\$	5,706,456	\$	206,404					
Special reserve (Note)		29,011		1,050					
Cash dividends (NT\$1.50 dollar per share)		12,804,350		463,137					
	\$	18,539,817	\$	670,591					

Note: The special reserve was reversed amounting to NT\$36,821 thousand for the year ended December 31, 2021.

E. For information related to employee compensation, please refer to Note 6 (33).

(26)Other equity

	on	ange differences translation of eign financial statements	finai val	ains (losses) on ncial assets at fair ue through other omprehensive income (In NT Thou		r equity-other		Total
January 1, 2021	(\$	3,984,607)	\$	11,009,915	(\$	19,005)	\$	7,006,303
Financial assets at fair value through other comprehensive income		, , ,		, ,		, ,		, ,
Evaluation adjustment for the year		-	(282,096)		_	(282,096)
Changed in accumulated impairments in the period		-	(2,469)		-	(2,469)
Realized gain and loss in the period		-		39,636		20,091		59,727
Translation gain and loss on the financial statements of								
foreign operating entities in the period	(1,141,967)		-		-	(1,141,967)
Share of other comprehensive income of associates and								
joint ventures accounted for using equity method		5,328	(30,589)		1,571	(23,690)
Income tax related to components of other comprehensive income that will be reclassified to profit								
or loss		-		37,733		-		37,733
December 31, 2021	(\$	5,121,246)	\$	10,772,130	\$	2,657	\$	5,653,541

		on	ange differences translation of reign financial statements	fina	Gain (loss) on ncial assets at fair value through er comprehensive income		r equity-other		Total
	1 0001	(D	144 104	Φ.	(In US Thous			Φ.	252 421
	January 1, 2021	(\$	144,124))	\$	398,232	(\$	687))	\$	253,421
	Financial assets at fair value through other								
	comprehensive income Evaluation adjustment for the year			(10,204)			(10,204)
	Changed in accumulated impairments in the period		-		89)		-		89)
	Realized gain and loss in the period		_	(1,433		727	(2,160
	Translation gain and loss on the financial statements of				1,133		727		2,100
	foreign operating entities in the period	(41,306)	-		_	(41,306)
	Share of other comprehensive income of associates and							`	
	joint ventures accounted for using equity method		193	(1,107)		57	(857)
	Income tax related to components of other								
	comprehensive income that will be reclassified to profit								
	or loss		<u> </u>	_	1,365		<u> </u>		1,365
	December 31, 2021	(\$	185,237	\$	389,630	\$	97	\$	204,490
			1:00		Gain (loss) on				
			ange differences translation of		ncial assets at fair value through				
			reign financial		er comprehensive				
			statements	0111	income	Other	r equity-other		Total
					(In NT Thou	sand D	ollars)		
	January 1, 2020	(\$	2,382,637)	\$	9,439,013	(\$	27,926)	\$	7,028,450
	Financial assets at fair value through other								
	comprehensive income								
	Evaluation adjustment for the year		-		4,680,709		-		4,680,709
	Changed in accumulated impairments in the period		-		81,561		-		81,561
	Realized gain and loss in the period		-	(3,222,432)		-	(3,222,432)
	Translation gain and loss on the financial statements of	,	1 (00 012)					,	1 (00 012)
	foreign operating entities in the period	(1,600,913))	-		-	(1,600,913)
	Share of other comprehensive income of associates and	(1.057		48,116		8,921		55 000
	joint ventures accounted for using equity method Income tax related to components of other	(1,057))	40,110		0,921		55,980
	comprehensive income that will be reclassified to profit								
	or loss		_	(17,052)		_	(17,052)
	December 31, 2020	(\$	3,984,607	\$	11,009,915	(\$	19,005)	\$	7,006,303
	December 51, 2020	(ψ	3,701,007	Ψ	11,000,013	(ψ	17,005	Ψ	7,000,505
(27)	Net interest revenue (expense)								
					For the		nded December	. 21	
			-		2021		ilded December	1 31,	2020
					NT\$		US\$	_	NT\$
	Interest income		•		Τίτο		СБФ	-	1110
	Interest income, discounts and loans			\$	31,552,821	\$	1,141,275	\$	34,642,500
	Interest income, securities investment			*	6,054,696	*	219,000	-	7,094,727
	Interest income, due from banks				1,872,184		67,718		4,482,818
	Interest income, credit card recurrence				221,962		8,028		178,740
	Interest income, accounts receivable factoring				80,293		2,904		168,981
	Interest income, others				176,577		6,387		177,892
	Subtotal				39,958,533		1,445,312		46,745,658
	<u>Interest expenses</u>								_
	Interest expenses, deposit		(8,449,005)	(305,603)	(13,648,710)
	Interest expenses, deposits from the Central Bank and	banks	(1,060,080)	(38,344)	(2,581,503)
	Interest expenses, bond and bill		(82,428)	(2,981)	(205,283)
	Interest expenses, repurchase		(27,102)	(980)	(402,413)
	Interest expenses, others		(.		66,177)	(2,394)	(99,110)
	Subtotal		(_	ф	9,684,792)	(350,302)	(16,937,019
	Total		=	\$	30,273,741	\$	1,095,010	\$	29,808,639

(28) Net service fee revenue (charge)

	For the years ended December 31,							
		2021						
Service fee		NT\$		US\$		NT\$		
Service fee, trust	\$	2,283,941	\$	82,611	\$	2,113,342		
Service fee, loan		1,325,609		47,947		1,240,802		
Service fee, guarantee		842,215		30,463		814,602		
Service fee, insurance agency		849,522		30,727		995,649		
Service fee, credit cards		684,093		24,744		550,606		
Service fee, remittances		622,745		22,525		647,119		
Service fee, import and export		439,619		15,901		393,738		
Service fee, others (Note)		990,470		35,826		1,039,918		
Subtotal		8,038,214		290,744		7,795,776		
Service charges								
Service charge, agency	(783,275)	(28,331)	(734,617)		
Service charge, custodian	(88,274)	(3,193)	(76,137)		
Service charge, others	(415,901)	(15,043)	(404,291)		
Subtotal	(1,287,450)	(46,567)	(1,215,045)		
Total	\$	6,750,764	\$	244,177	\$	6,580,731		

The Bank and subsidiaries provide custody, trust, and investment management and consultation service to the third party, and therefore the Bank and subsidiaries are involved with the exercise of planning, managing and trading decision of financial instruments. In relation to the management and exercise of trust fund and portfolio for brokerage, the Bank and subsidiaries record and prepare the financial statements independently for internal management purposes, which are not included in the financial statements of the Bank and subsidiaries.

Note:

- A.In 2021 and 2020, the fee income generated by the Bank and subsidiaries concurrently in electronic payment business were amounted to NT\$393 thousand and NT\$2,262 thousand, respectively.
- B.Due to the Bank and subsidiaries concurrently in electronic payment business, in 2021 and 2020, the interest earned from utilizing funds received from users amounted to NT\$2 and NT\$7, respectively, based on the calculation required in Article 4 of "Regulations Governing the Organization and Administration of Sinking Fund Established by Electronic Payment Institutions".

(Blank below)

Gain (loss) on financial assets or liabilities measured at fair value through profit or loss (29)

2021 2020 NT\$ US\$ NT\$ Gains (losses) on disposal of financial assets or liabilities
Gains (losses) on disposal of financial assets or liabilities measured at fair value through profit or loss
measured at fair value through profit or loss
Stock 703,770 25,456 (16,9
Interest rate (18,771) (679) 174,0
Exchange rate 2,214,613 80,103 4,424,9
Options 91,279 3,302 56,6
Futures (686) (25) (1
Asset swap contracts 203,647 7,366 205,2
Credit default swap 17,995 651 271,8
Currency swap 501,014 18,122 426,0
Fund 7,860 284 (23,4
Others (736) (27) (6
Subtotal 3,824,986 138,351 5,541,2
Revaluation gains (losses) on financial assets or liabilities
measured at fair value through profit or loss
Bond (120.691) (4.366) 103.8
Stock 966,560 34,961 807,5
Interest rate (98,678) (3,569) (235,8
Exchange rate 80,218 2,901 (570,9
Options (51,033) (1,846) 4,1
Asset swap contracts 437,452 15,823 (35,6
Credit default swap 4,147 150 (90,7
Currency swap (655,687) (23,716) 413,8
Fund (186) (7) 4,9
Others 1,732 62 (5,7
Subtotal 563,834 20,393 395,4
Dividend income from financial assets measured at fair
value through profit or loss 662,600 23,966 625,5
Interest income from financial assets measured at fair
value through profit or loss 505,736 18,293 719,5
Interest expenses from financial liabilities measured at fair
value through profit or loss (655,855) (23,722) (726,0
Total \$ 4,901,301 \$ 177,281 \$ 6,555,6

Net income on the exchange rate instrument includes realized and unrealized gains and losses on forward exchange agreement, FX options, and exchange rate futures.

Interest-linked instruments include interest rate swap contracts, money market instruments, interest linked-options and other interest related

Realized gains on financial assets at fair value through other comprehensive income (30)

	For the years ended December 31,						
		2021					
		NT\$		US\$		NT\$	
Dividend income	\$	1,519,644	\$	54,966	\$	613,204	
(Losses)gains on disposal							
Bond	(11,722)	(424)		3,672,718	
Total	\$	1,507,922	\$	54,542	\$	4,285,922	

(31) Impairment losses on assets

	For the years ended December 31,							
		202	2020					
		NT\$		US\$		NT\$		
Reversal gain of (impairment losses) on investment in debt instruments measured at fair value through other comprehensive income		2,469	\$	89	(\$	81,561)		
Impairment losses on investments in debt instruments measured at amortised cost Reversal gain of impairment gains on property and equipment	(32,396)	(1,171)	(10,937) 42,383		
Total	(\$	29,927)	(\$	1,082	(\$	50,115		

(32)Net other revenue other than interest income

·	For the years ended December 31,							
		2021						
		NT\$		US\$		NT\$		
Net income from rent	\$	167,104	\$	6,044	\$	191,843		
Net gains on sale of non-performing loans		-		-		662		
Gains on sale of foreclosed collaterals		-		-		882		
Gains on disposal of property and equipment		8,381		303		492		
Losses on retirement of assets	(39)	(1)	(8,509)		
Other revenue		184,414		6,670		219,988		
Total	\$	359,860	\$	13,016	\$	405,358		

(33)Employee benefits expenses

* * *	For the years ended December 31,							
		20		2020				
		NT\$		US\$		NT\$		
Payroll expenses	\$	10,504,818	\$	379,962	\$	11,398,267		
Preferential interest deposit for retired employees		2,122,538		76,773		1,692,849		
Pension		687,730		24,876		756,240		
Staff insurance		779,737		28,203		777,981		
Other staff expenses		1,431,799		51,789		1,249,739		
Total	\$	15,526,622	\$	561,603	\$	15,875,076		

- A. Please refer to Note 1(5) for information on number of employees, the calculating basis agreed with employee benefit expense excluding preferential interest deposit for retired employees.
- B. According to the articles, a ratio of distributable profit of the current year, after covering accumulated losses, shall be distributed as employees' compensation. In case there are earnings at the end of each fiscal year, the employees' compensation of the Bank shall be 2~6% of the amount of net profit before income tax and employees' compensation, under the Board's discretion after taking into account the performance indicators and industry benchmark.
- C. For the years ended December 31, 2021 and 2020, employees' compensation was accrued at NT\$1,079,464 thousand and NT\$1,226,521 thousand, respectively. The above-mentioned amounts were recognized in payroll expenses.
- D. The actual distributed amount of employees' compensation for 2020 resolved at the Board of Directors' annual meeting was NT\$1,226,521 thousand, which agreed with those amounts recognised in the 2020 financial statements.
- E. Information about employees' compensation of the Bank as resolved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

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(34)Depreciation and amortization expenses

		For the year ended December 31,							
		2021							
	·	NT\$			NT\$				
Depreciation expense	\$	1,419,611	\$	51,348	\$	1,381,067			
Amortization expense		5,480		198		6,121			
Total	\$	1,425,091	\$	51,546	\$	1,387,188			

(35)Other general and administrative expenses

*		For the year ended December 31,							
		2021							
	NT\$			US\$		NT\$			
Taxes	\$	1,795,319	\$	64,937	\$	1,775,457			
Computer software maintenance fees		967,719		35,003		801,144			
Professional expenses		700,101		25,323		1,057,907			
Insurance charges		483,938		17,504		448,232			
Others		2,046,197		74,012		2,183,730			
Total	\$	5,993,274	\$	216,779	\$	6,266,470			

(36)Income tax expense

A. Income tax expense

(A) Components of income tax expense:

, 	For the year ended December 31,							
		20		2020				
		NT\$		US\$		NT\$		
Current income tax:				_	-			
Current tax on profits for the year	\$	4,123,057	\$	149,132	\$	2,920,499		
Prior year income tax over estimation	(626,181)	(22,649)	(32,870)		
Total current income tax	-	3,496,876		126,483	-	2,887,629		
Deferred income tax:								
Origination and reversal of temporary differences	(1,363,190)	(49,307)		240,540		
Total deferred tax	(1,363,190)	(49,307)		240,540		
Income tax expense	\$	2,133,686	\$	77,176	\$	3,128,169		
*								

(B) The income tax relating to components of other comprehensive income is as follows:

	For the year ended December 31,							
		202		2020				
		NT\$		US\$		NT\$		
Changes in fair value of financial assets at fair value through other comprehensive income	(\$	37,733)	(\$	1,365)	\$	17,052		
Remeasurement on defined benefit plan	·	153,052	·	5,536	(120,891)		
	\$	115,319	\$	4,171	(\$	103,839)		

B. Reconciliation between income tax expense and accounting profit:

	For the year ended December 31,							
		20		2020				
		NT\$		US\$		NT\$		
Income tax calculated based on pre-tax income using statutory tax rate enacted in the country where the branch operates	\$	4,313,972	\$	156.038	\$	4,680,744		
Effects of items disallowed by tax regulation relevant regulations	Ψ	2,300	Ψ	83	(789)		
Effect from a alternative minimum tax		_		-		725,070		
Prior year income tax over estimation Adjusted effects on income tax exemption and other	(626,181)	(22,649)	(32,870)		
adjustments	(1,556,405)	(56,296)	(2,243,986)		
Income tax expense	\$	2,133,686	\$	77,176	\$	3,128,169		

C. Deferred tax assets or liabilities arising from the temporary differences are as follows:

Reserve of guarantees in excess of limit Employee benefit liabilities (reserve) 1,937,172 998,872 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 153,052 2,782,992 2,782,993,719 2,782,993 2,						2021			
Temporary differences: January 1 profit or loss comprehensive income December 31		_			(In NT T	housand	Dollars)		
Temporary differences: January profit or loss comprehensive income December 31				Rec	cognized in	Reco	gnized in other		
Allowance for doubtful accounts in excess of limit excess of	Temporary differences:		January 1	pro	ofit or loss	compr	ehensive income	I	December 31
Neelized impairment loss	Allowance for doubtful accounts in excess of limit Reserve of guarantees in excess of limit	\$	234,820	\$	-	\$	- -	\$	2,011,949 234,820
Deferred income tax liabilities	Unrealized impairment loss		859,376	(31,786		- 1		2,782,992 891,162 154,695
Land value increment tax		\$	5,197,218	\$	993,719	(\$	115,319)	\$	6,075,618
Comparison of	Land value increment tax Unrealized exchange (gains) losses	(\$		\$	267,317	\$	- -	(\$	1,053,300) 282,176)
Temporary differences: January 1 Profit or loss Recognized in other profit or loss Comprehensive income December 31	equity method	((<u>\$</u>	257,852)		163,273	\$	- - -	((\$	955,668) 94,579) 2,385,723)
Temporary differences: January 1 Profit or loss Recognized in other comprehensive income December 31									
Temporary differences: January 1 profit or loss comprehensive income December 31						housand	Dollars)		
Deferred income tax assets	Toman arraw, differences		Iomnom: 1		0			т	Dagamban 21
Reserve of guarantees in excess of limit 8,494 - - 8,494 Employee benefit liabilities (reserve) 70,068 36,129 5,536 100,661 Unrealized impairment loss 31,084 1,150 - 32,234 Others 10,584 (6,354) 1,365 5,595 \$ 187,985 \$ 35,943 (\$ 4,171) \$ 219,757 Deferred income tax liabilities Land value increment tax (\$ 38,098) \$ - \$ - (\$ 38,098) Unrealized exchange (gains) losses (19,875) 9,669 - (10,206) Investment income accounted for using equity method (32,356) (2,211) - (34,567) Others (9,327) 5,906 - (34,211)	Deferred income tax assets	_	January 1	pro	ont or loss	compr	enensive meome	1	December 31
Others 10,584 (0,354) 1,365 5,595 8 187,985 \$ 35,943 \$ 4,171 \$ 219,757 Deferred income tax liabilities Land value increment tax (\$ 38,098) \$ - \$ - (\$ 38,098) Unrealized exchange (gains) losses (19,875) 9,669 - (10,206) Investment income accounted for using equity method (32,356) (2,211) - (34,567) Others (9,327) 5,906 - (3,421)	Reserve of guarantees in excess of limit Employee benefit liabilities (reserve)	\$	8,494 70,068	\$	36,129		5,536)	\$	72,773 8,494 100,661
S 187,985 S 35,943 (\$ 4,171) S 219,757	1			(/		1.365		,
Land value increment tax (\$ 38,098) - \$ - (\$ 38,098) Unrealized exchange (gains) losses (19,875) 9,669 - (10,206) Investment income accounted for using equity method (32,356) (2,211) - (34,567) Others (9,327) 5,906 - (3,421) - (3,421)		\$		\$		(\$		\$	219,757
Investment income accounted for using equity method (32,356) (2,211) - (34,567 Others (9,327) 5,906 - (3,421		(\$	38,098)	\$	-	\$	-	(\$	38,098)
Others (9,327) 5,906 - (3,421	E (E /	(19,875)		9,669		-	(10,206)
	1 2	((-	(34,567) 3,421)
		(\$		\$		\$	-	(\$	86,292)

					2020			
				(In NT Th	ousand I	Dollars)		_
			Red	cognized in	Recog	gnized in other		
Temporary differences:		January 1	pro	ofit or loss	compre	hensive income	D	ecember 31
Deferred income tax assets Allowance for doubtful accounts in				_				
excess of limit	\$	2,293,853	(\$	420,631)	\$	-	\$	1,873,222
Reserve of guarantees in excess of limit		234,820		-		-		234,820
Employee benefit liabilities (reserve)		1,677,417		138,864		120,891		1,937,172
Unrealized impairment loss		867,853	(8,477)		-		859,376
Others		333,060	(23,380)	(17,052)		292,628
	\$	5,407,003	(\$	313,624)	\$	103,839	\$	5,197,218
Deferred income tax liabilities								
Land value increment tax	(\$	1,053,300)	\$	-	\$	-	(\$	1,053,300)
Unrealized exchange (gains) losses	(614,218)		64,725		-	(549,493)
Investment income accounted for using								
equity method	(827,869)	(66,680)		-	(894,549)
Others	(332,891)		75,039		<u>-</u>	(257,852)
	(\$	2,828,278)	\$	73,084	\$	-	(\$	2,755,194)

D. The 2016 income tax return of the Bank and subsidiaries has been approved by National Taxation Bureau of Taipei. However, the Bank and subsidiaries disagreed with the results of the 2014 and 2015 income tax returns. As a result, the parent company, Mega Financial Holding Co., Ltd, has appealed for a review. The parent company is still considering whether to appeal for the 2016 income tax assessment.

(37)Earnings per share

Basic earnings per share

Basic earnings per share is calculated by dividing consolidated profit attributable to owners of the parent by the weighted-average number of ordinary shares in issue during the period.

	<i>y y</i> 1		For	the years	ended December	31,	
			20	21			2020
			NT\$		US\$		NT\$
	Weighted-average number of shares outstanding common stock(Unit: Thousand)		8,536,234		_		8,536,234
	Profit attributable to ordinary shareholders of the parent	\$	18,457,320	\$	667,606	\$	20,251,877
	Profit attributable to former owner of business combination under common control	\$	_	\$	_	\$	80,204
	Basic earnings per share (in dollars)	\$	2.16	\$	0.08	\$	2.37
(38)	Earnings per share, attributable to former owner of business combination under common control (in dollars) Change in liabilities from financing activities	\$	<u>-</u>	\$		\$	0.01
			Bank note	s payable			
	January 1, 2021 Repayment of bank notes payable December 31, 2021	\$ (<u>\$</u>	NT\$ 13,000,000 12,000,000 1,000,000	\$ (<u>\$</u>	US\$ 470,214 434,043) 36,171		
	January 1, 2020 Issuance of bank notes payable December 31, 2020	\$	12,000,000 1,000,000 13,000,000				

7. FAIR VALUE INFORMATION OF FINANCIAL INSTRUMENTS

Overview

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Financial instruments are recorded at fair value upon their initial recognition, where often fair value refers to the transaction price; for subsequent measurements, other than a portion of financial instruments being measured at amortized cost, fair value is elected for measurements. The best evidence for fair value is a public quote in an active market. If the market of a financial instrument is not active, the Bank and subsidiaries select valuation techniques or references Bloomberg or the quotes of counterparties to measure the fair value of the financial instrument. In addition, through the valuation process, information on the counterparty's and the Bank and subsidiaries' credit risk is also considered.

Fair value information of financial instruments

Except for those listed in the table below, the carrying amount of some of certain financial instruments held by the Bank and subsidiaries (e.g. cash and cash equivalents, due from the Central Bank and call loans to banks, securities purchased under resell agreements, receivables, discounts and loans, investments in debt instruments at amortised cost-Central Bank's certificates of deposit and short-term notes and bills, deposits from the Central Bank and banks, due to the Central Bank and banks, securities sold under repurchase agreements, payables, deposits and remittances, bank notes payable and other financial liabilities) are approximate to their fair value (please refer to Note 7 (5)). The fair value information of financial instruments measured at fair value is provided in Note 7(6).

		N'	T\$	
	В	ook Value		Fair Value
December 31, 2021 Investments in debt instruments at amortised cost	\$	39,537,890	\$	39,551,253
		US	S\$	
	B	ook Value		Fair Value
December 31, 2021 Investments in debt instruments at amortised cost	\$	1,430,097	\$	1,430,580
		N'	Т\$	
	B	ook Value		Fair Value
December 31, 2020 Investments in debt instruments at amortised cost	\$	37,033,783	\$	37,295,999

The fair values of the above-mentioned investments in debt instruments at amortised cost are classified as Level 1 and Level 2.

Financial instruments measured at fair value

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

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

In addition to above financial instruments with an active market, other financial instruments at fair value are assessed by evaluation technique with reference to other financial instruments at fair value with similar conditions and characteristics in actual practice, cash flow discounting method and other evaluation technique, including market information obtained by exercising the model at balance sheet date (such as yield curve used in OTC and the Taipei Interbank Offered Rate (Taibor) price curve).

When a financial instrument has no standardized evaluation and with less complexity involved, such as interest rate swap, currency swap and options. The Bank and subsidiaries usually adopt the valuation generally accepted by market users. The inputs used in the valuation method to measure these financial instruments are normally observable in the market. For financial instruments with higher 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 with no quoted market price (including debt instrument 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 Bank and subsidiaries need to make appropriate estimates based on the assumptions.

The valuation of derivative instruments is based on valuation model widely accepted by market participants, such as present value techniques and option pricing models. Forward exchange contracts are usually valued based on the current forward exchange rate. Structured interest derivative instruments are measured by using appropriate option pricing models.

The output of the evaluation model is an estimate, and the valuation technique may not reflect all the relevant factors of the financial instruments held by the Bank and subsidiaries. As a result, the estimate generated by valuation model will be slightly adjusted based on additional inputs, such as model risk, liquidity risk or credit risk of counterparties. According to the Bank and subsidiaries' valuation model management and other related controlling procedures, the adjustment made is adequate and necessary and the balance sheet is believed to present fairly, in all material aspects, the fair value of financial instruments. The inputs and pricing information used during valuation are carefully assessed and adjusted based on current market conditions.

- A. NTD Central Government Bond: the yield rates across different contract length and one-hundred price bulletined by Over-The-Counter (hereinafter OTC) are used.
- NTD corporate bonds, financial debentures, government bonds, bond-type beneficiary securities and designated financial debentures issued by the Bank and subsidiaries: the present value of future estimated cash flows is calculated by using the yield curve.
- C. NTD short-term bills and NTD bill-type beneficiary securities: the present value of future estimated cash flows of NTD and USD short-term bills is calculated by using quotes of TAIBOR and TAIFX3 central parity rate from Reuters, respectively.
- D. Foreign securities: Bloomberg.
- E. Listed stock and emerging stock in active market: the closing price listed in exchanges is adopted.
- F. Emerging stock not in active markets: The Bank and subsidiaries shall first adopt the 30 days average price or representative trading in the recent half year in accordance with the classifications of transaction volume, amount and turnover rates during the month. The trading price might be the best estimate of stocks' fair value. The Bank and subsidiaries secondly adopt the 30 days average price, net of the discount on liquidity as stocks' fair value, of which the discount on liquidly is calculated based on the market liquidity condition under a 30 days average price basis.
- G. Unlisted stock: The sale price in the most recent year or rights offering price is adopted as stock's fair value if they were available for the objective company's stocks and its stock price or operation and industry has no significant change; the average price is adopted for more than one sale price or rights offering price available; otherwise, the fair value is estimated through the market approach or net asset approach under the consideration of life cycle, profitability and asset and liability structure of the objective company. The fair value of stock is measured at equity value that has taken into consideration the discount on liquidity and materialisation adjustments if the market approach is adopted by the objective company or the fair value is equivalent to the book value if the objective company adopted the net asset approach.

- H. Funds: net asset value is adopted.
- I Derivatives:
 - Foreign exchange forward contract, currency swaps, forward rate agreement, interest rate swaps and cross currency swaps: the discounting future cash flow is adopted.
 - Options: Black-Scholes model is mainly adopted for valuation.
 - Some structured derivatives are valued by using Reuters.
 - (D) Some foreign-currency derivatives are valued by using the quoted prices from Bloomberg.
- Credit risk value adjustment
 - A. Credit risk value adjustments can be primarily classified as either credit value adjustments or debit value adjustments. The definitions are as follows:
 - (A) Credit value adjustments refer to adjustments through fair value, which reflect the possibility that a counterparty may default on repayments and that an entity may not be able to recover, in full, the market value, for transactions in non-centralized markets (i.e. valuation adjustments on derivative contracts traded over-the-counter).
 - (B) Debit value adjustments refer to adjustments through fair value, which reflect the possibility that the Bank may default on repayments and that the Bank may not be able to pay, in full, the market value, for transactions in non-centralized markets (i.e. valuation adjustments on derivative contracts traded over-the-counter).
 - B. The Bank and subsidiaries have incorporated credit risk value adjustments in the considerations for calculating the fair value of financial instruments in order to respectively reflect the counterparty's credit risk and the Bank and subsidiaries' credit quality.
- Financial instruments not measured at fair value through profit or loss
 - A. In relation to cash and cash equivalents, securities purchased under resell agreements, due from the Central Bank and call loans to banks, receivables, refundable deposits, deposits from the Central Bank and banks, due to the Central Bank and banks, securities sold under repurchase agreements, payables and guarantee deposits received, the book value of the financial instruments which have a short maturity period will be considered as their fair value. While the maturities are quite closed or the future payment or receipt is closed to the carrying amount, the carrying amount at the consolidated balance sheet date is used to estimate the fair value.
 - Interest rates of the Bank and subsidiaries' discounts and loans (including non-performing loans) are generally based on the benchmark interest rate plus or minus certain adjustment to reflect the market interest rate. Thus, their fair values are based on the book value after adjustments of estimated recoverability. Fair values for long-term loans with fixed interest rates shall be estimated using their discounted values of expected future cash flows. However, as such loans account for only a small portion of all loans, the book value is used to estimate the fair value.
 - C. When there is a quoted market price available in an active market, the fair value of financial assets measured at amortised cost is determined using the market price. If there is no quoted market price for reference, a valuation technique or quoted price offer by the counterparties will be adopted to measure the fair value.
 - D. The fair value of deposits and remittances is represented by the book value.
 - The coupon rate of bank notes payable issued by the Bank and subsidiaries is equivalent to market interest rate; therefore, the fair value estimated based on the present value of future cash flows is equivalent to the book value.
 - F. For other financial assets, such as investments in debt instruments without active market, as they have no quoted price in active market and their valuation results by using different valuation methods are significantly different, their fair value cannot be measured reliably and is not disclosed here.
- Level information of financial instrument at fair value
 - A. Three definitions of the Bank and subsidiaries' financial instruments at fair value
 - (A) Level 1

Level 1 is quoted prices (unadjusted) in active markets for identical assets or liabilities. An active market refers to a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The Bank and subsidiaries' investment in listed stock, beneficiary certificates, popular Taiwan government bonds and the derivatives with a quoted price in an active market are deemed as Level 1.

Level 2

Level 2 inputs are observable prices other than quoted prices included in Level 1, including observable direct (e.g. prices) or indirect (e.g. those inferred prom prices) inputs in an active market. The Bank and subsidiaries' investments in non-popular government bonds, corporate bonds, bank debentures, convertible bonds, derivatives and corporate bonds issued by the Bank and subsidiaries belong to this category.

(C) Level 3

> Level 3 inputs are inputs for assets or liabilities that are unobservable in the market (unobservable inputs, e.g. option pricing model using history volatility rate, because history volatility rate cannot represent the expectation value of market participants for future volatility rate).

B. Information of fair value hierarchy of financial instruments

(In NT Thousand Dollars)

				December 31	, 202	21	
Recurring fair value measurements		Total		Level 1		Level 2	Level 3
Non-derivatives							
Assets							
Financial assets at fair value through profit or loss							
Investment in stock	\$	21,187,308	\$	10,726,342	\$	4,222,624	\$ 6,238,342
Investment in bonds		32,019,669		1,575,265		30,444,404	-
Beneficiary certificates		281,729		281,729		-	-
Financial assets at fair value through other							
comprehensive income							
Investment in stock		33,527,847		17,390,064		320,829	15,816,954
Investment in bonds		366,700,593		44,340,262		322,360,331	-
Bank's certificates of deposit and treasury							
securities		6,702,488		-		6,702,488	-
Other securities		313,183		313,183		-	-
Liabilities							
Financial liabilities at fair value through profit or loss	(16,607,738)		-	(16,607,738)	-
<u>Derivatives</u>							
Assets							
Financial assets mandatorily measured at fair value							
through profit or loss		3,504,318		-		3,504,318	-
Liabilities		2.264.205			,	2.264.205	
Financial liabilities held for trading	(2,264,285)	ф	-	(2,264,285)	Φ 22 055 206
Total	- \$	445,365,112	\$	74,626,845	\$	348,682,971	\$ 22,055,296

(In US Thousand Dollars)

			December 31	, 202	1		
Recurring fair value measurements		Total	Level 1		Level 2	I	Level 3
Non-derivatives							
Assets							
Financial assets at fair value through profit or loss							
Investment in stock	\$	766,351	\$ 387,975	\$	152,733	\$	225,643
Investment in bonds		1,158,161	56,978		1,101,183		-
Beneficiary certificates		10,190	10,190		-		-
Financial assets at fair value through other							
comprehensive income							
Investment in stock		1,212,712	629,004		11,604		572,104
Investment in bonds		13,263,667	1,603,800		11,659,867		-
Bank's certificates of deposit and treasury							
securities		242,431	-		242,431		-
Other securities		11,328	11,328		-		-
Liabilities							
Financial liabilities at fair value through profit or loss	(600,707)	-	(600,707)		-
<u>Derivatives</u>							
Assets							
Financial assets mandatorily measured at fair value							
through profit or loss		126,752	-		126,752		-
Liabilities				l.			
Financial liabilities held for trading	(81,900)	-	(81,900)		-
Total	\$	16,108,985	\$ 2,699,275	\$	12,611,963	\$	797,747

	December 31, 2020									
Recurring fair value measurements		Total		Level 1		Level 2	Level 3			
Non-derivatives										
Assets										
Financial assets at fair value through profit or loss										
Investment in stock	\$	18,227,704	\$	8,650,165	\$	3,300,915	\$ 6,276,624			
Investment in bonds		34,001,069		1,981,455		32,019,614	-			
Beneficiary certificates		181,109		181,109		-	-			
Financial assets at fair value through other										
comprehensive income										
Investment in stock		18,932,017		5,595,819		734,744	12,601,454			
Investment in bonds		367,724,740		36,084,344		331,640,396	-			
Bank's certificates of deposit and treasury securities		9,980,003		-		9,980,003	-			
Other securities		318,624		318,624		-	-			
Liabilities										
Financial liabilities at fair value through profit or loss	(17,054,273)		-	(17,054,273)	-			
<u>Derivatives</u>										
Assets										
Financial assets mandatorily measured at fair value										
through profit or loss		4,757,979		-		4,757,979	-			
Liabilities										
Financial liabilities held for trading	(3,300,350)		-	(3,300,350)	-			
Total	\$	433,768,622	\$	52,811,516	\$	362,079,028	\$ 18,878,078			

C. Transfer between Level 1 and Level 2

On December 31, 2021, the balance of the bank and subsidiaries' 2020 Fiscal Year Order 9 Category 1 Central Government Construction Bonds was NT\$2,212,623 thousand. Due to the bonds becoming inactive securities in the Index, thus the bonds were transferred from Level 1 to Level 2.

On December 31, 2020, the balance of the bank and subsidiaries' 2019 Fiscal Year Order 9 Category 1 Central Government Construction Bonds was NT\$2,623,549 thousand. Due to the bonds becoming inactive securities in the Index, thus the bonds were transferred from Level 1 to Level 2.

(Blank below)

- D. Movements of financial instruments classified into Level 3 of fair value are as follows:
 - Movements of financial assets classified into Level 3 of fair value are as follows:

For the year ended December 31, 2021:

(In NT Thousand Dollars)

(III IVI III ou											
		Gain and los	s on valuation	Add	ition	Redu	ction				
Items	Beginning Balance	Recognised as gain and loss	Recognised as other comprehensive income	Purchased or	Transferred to Level 3	Sold, disposed or settled	Transferred from Level 3	Ending balance			
Financial assets at fair value through profit or loss Investment in stock Financial assets at fair value through other comprehensive income	\$ 6,276,624	\$ 276,961	\$ -	\$ 829		(\$ 283,701)		, , , , , ,			
Investment in stock	12,601,454	-	2,980,982	-	880,629	(231,355)	(414,756)	15,816,954			
Total	\$ 18,878,078	\$ 276,961	\$ 2,980,982	\$ 829	\$ 991,086	(\$ 515,056)	(\$ 557,584)	\$ 22,055,296			

For the year ended December 31, 2021:

(In US Thousand Dollars)

	1													
			Ga	in and los	s on	valuation	Add	ition			Redu	ction		
Items	1	Beginning Balance		cognised gain and loss	com	ognised as other aprehensive income	ased or ued		ansferred Level 3	1	, disposed settled		sferred Level 3	Ending balance
Financial assets at fair value through profit or loss Investment in stock Financial assets at fair value through	\$	227,027	\$	10,018	\$	-	\$ 30	\$	3,995	(\$	10,261)	(\$	5,166)	\$ 225,643
other comprehensive income Investment in stock	\$	455,798 682,825	\$	10.018	\$	107,823 107,823	\$ 30	\$	31,853 35,848	(\$	8,368) 18,629)		15,002) 20,168)	\$ 572,104 797,747

The Bank and subsidiaries held unlisted stock amounting to NT\$991,086 thousand. Due to the stock valued in market approach or net asset approach, thus the stock was transferred from Level 2 to Level 3.

The Bank and subsidiaries held unlisted stock amounting to NT\$557,584 thousand. Due to the stock valued by market price within a year, thus the stock was transferred from Level 3 to Level 2.

For the year ended December 31, 2020:

(In NT Thousand Dollars)

							(
		Gain and los	s on valuation	Add	ition	Redu	ction	
Items	Beginning Balance	Recognised as gain and loss	Recognised as other comprehensive income	Purchased or issued	Transferred to Level 3	Sold, disposed or settled	Transferred from Level 3	Ending balance
Financial assets at fair value through profit or loss Investment in stock Financial assets at fair value through other comprehensive income Investment in stock	\$ 4,916,806 7.010,721	\$ 784,157	\$ -	\$ 304,215	\$ 615,438 6.461,131	(\$ 211,865)		\$ 6,276,624
HIVESTIHEHT III STOCK	7,010,721	-	0,770	-	0,401,131	(115,105)	(/04,203)	12,001,434
Total	\$ 11,927,527	\$ 784,157	\$ 8,970	\$ 304,215	\$ 7,076,569	(\$ 327,030)	(\$ 896,330)	\$ 18,878,078

The Bank and subsidiaries held unlisted stock amounting to NT\$7,076,569 thousand. Due to the stock valued in market approach or net asset approach, thus the stock was transferred from Level 2 to Level 3.

The Bank and subsidiaries held unlisted stock amounting to NT\$896,330 thousand. Due to the stock valued by market price within a year, thus the stock was transferred from Level 3 to Level 2.

Movements of financial liabilities classified into Level 3 of fair value are as follows: (B)

For the year ended December 31, 2021 and 2020: No relevant balance.

E. Fair value measurement to Level 3, and the sensitivity analysis of the substitutable appropriate assumption made on fair value.

The Bank and subsidiaries' fair value measurement of financial instruments was reasonable. However, if valued using different model or parameters, it would obtain different results. For Level 3, if the parameters of valuation varied up or down by 10%, the effect on profit or loss would be shown as follows:

(In NT Thousand Dollars)

	Changes in the fa	ir value recognized in	Changes in the fair v	alue recognized in the		
December 31, 2021	the curren	t profit or loss	comprehensive income or loss			
	Favorable changes	Unfavorable changes	Favorable changes	Unfavorable changes		
Financial assets at fair value through profit or loss						
Investment in stock	\$ 623,834	(\$ 623,834	\$ -	\$ -		
Financial assets at fair value through other						
comprehensive income						
Investment in stock	-	-	1,581,695	(1,581,695)		

(In US Thousand Dollars)

December 31, 2021		r value recognized in profit or loss		value recognized in the e income or loss
	Favorable changes	Unfavorable changes	Favorable changes	Unfavorable changes
Financial assets at fair value through profit or loss				
Investment in stock	\$ 22,564	(\$ 22,564	- \$	\$ -
Financial assets at fair value through other				
comprehensive income				
Investment in stock	-	-	57,210	(57,210)

(In NT Thousand Dollars)

		ir value recognized in	Changes in the fair value recognized in the				
December 31, 2020	the curren	t profit or loss	comprehensive income or loss				
	Favorable changes	Unfavorable changes	Favorable changes	Unfavorable changes			
Financial assets at fair value through profit or loss							
Investment in stock	\$ 627,662	(\$ 627,662	-	\$ -			
Financial assets at fair value through other							
comprehensive income							
Investment in stock	-	-	1,260,145	(1,260,145)			

The favorable changes and unfavorable changes meant the fluctuation of fair value, and the fair value was calculated by the unobservable parameters in different levels, if the fair value of financial instrument was affected by one of the above parameters, the favorable changes and unfavorable changes would not consider the correlation and variability in the table.

F. Quantitative information of fair value measurement of significant unobservable inputs (level 3)

Those measured at fair value belonging to level 3 of the Bank and subsidiaries are mainly for equity investment-unlisted stock.

Investments in equity instruments without active market have compound significant unobservable inputs, but are not correlated with each other because they are independent.

Table below summaries quantitative information of significant unobservable inputs:

December 31, 2021	Fair value (In NT Thousand Dollars)	Fair value (In US Thousand Dollars)	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Financial assets measured at fair						
value through profit or loss						
Equity investment- unlisted stock Financial assets at fair value through	935,734		Market approach Net asset approach	Lack of liquidity discount Price-book value ratio multiple N/A	15%-30% 0.89-4.22 N/A	The higher liquidity discount, the lower fair value. The higher price-book value ratio multiple, the higher fair value. N/A
other comprehensive income						
Equity investment- unlisted stock	13,091,226		Market approach	Lack of liquidity discount Price-book value ratio multiple	10%-30% 1.08-2.41	The higher liquidity discount, the lower fair value. The higher price-book value ratio multiple, the higher fair value.
	2,725,728	98,590	Net asset approach	N/A	N/A	N/A

D 1 21 2020	Fair value	77.1	G: :G	Range	
December 31, 2020	(In NT Thousand	Valuation	Significant	(weighted	
	Dollars)	technique	unobservable input	average)	Relationship of inputs to fair value
Financial assets measured at fair					
value through profit or loss					
			Lack of liquidity		The higher liquidity discount, the
E had a land	£ 205 110	M 1 / 1	discount	15%-30%	lower fair value.
Equity investment- unlisted stock	\$ 5,395,110	Market approach	Price-book value		The higher price-book value ratio
			ratio multiple	0.81-3.24	multiple, the higher fair value.
	881,514	Net asset approach	N/A	N/A	N/A
Financial assets at fair value through					
other comprehensive income					
			Lack of liquidity		The higher liquidity discount, the
E ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	10 106 712	M 1 4 1	discount	10%-30%	lower fair value.
Equity investment- unlisted stock	10,106,712	Market approach	Price-book value		The higher price-book value ratio
			ratio multiple	0.87-2.77	multiple, the higher fair value.
	2,494,742	Net asset approach	N/A	N/A	N/A

8. MANAGEMENT OBJECTIVE AND POLICY FOR FINANCIAL RISK

Overview

The Bank and subsidiaries earn profits mainly from lending, financial instruments trading and investments. The Bank and subsidiaries are supposed to bear and manage any risks from these business activities. These risks include credit risk, market risk, operating risk and liquidity risk. Among those risks, credit risk, market risk and liquidity risk have greater impact.

The Bank and subsidiaries regard any potential factors that might negatively affect earnings and reputation as risks. To maintain steady profits and good reputation and avoid losses from incidental events, the Bank and subsidiaries' risk management policies focus on prevention and reduction of anticipated business risks and increase of capital in response to future anticipated risks. In order to meet the solid operating requirements by the competent authorities, depositors and other stakeholders for management objectives for risks, business risks are controlled within the tolerable scope.

The organisation framework of risk management

Based on the risk management policies and guidelines of the parent company, Mega Financial Holdings, the Bank and subsidiaries establish risk management organisation, policies, objectives, procedures, internal control operation, risk monitor mechanism and risk limits, and report to the parent company on risk management issues, which could be met to the group's overall risk management structures and reporting system.

The Board of Directors is the highest instruction unit of the risk management organisation structure and is responsible for establishing risk management system, including risk management policies, organisation structure, risk preference, internal control system and management of significant business cases.

Under the Board of Directors, the Risk Management Committee is established. The Risk Management Committee is responsible for review and monitor of risk management. Under the management, several committees and other administrative units are established. They are responsible for assessing and monitoring the related risk of loans, investments, trading of financial products.

The Bank has the Risk Management Center, which is responsible for supervising the establishment of risk management mechanism, risk limits setting, risk monitoring and reporting. Each business management unit is responsible for identifying possible risks that may be generated within their respective jurisdictions, establishing internal control procedures and regulations, periodically measuring risk degrees and adopting response measures for possible negative effects.

Business units follow operating procedures and report to the management units directly. Risk management unit is responsible for monitor of overall risk positions and concentration and reporting to the management or Board of Directors.

Auditing office examines the operations of business and administration units regularly or irregularly to ensure the three risk management defense lines operate normally.

The Bank has assigned personnel to sit on the Board of Directors of each subsidiary to monitor the governance of each subsidiary.

Credit risk

A. The source and definition of credit risk

Credit risk pertains to the risk of loss that the borrowers, issuers or counterparties might default on contracts due to deterioration in their finance or other factors.

The Bank and subsidiaries are exposed to credit risk mainly on businesses of corporate and individual loans, guarantees, trade financing, interbank deposits and call loans and securities investments.

Credit risk is the primary risk of the Bank and subsidiaries' capital charge.

B. Credit risk management policies

The objectives of the Bank and subsidiaries' credit risk management are to maintain stable asset allocation strategy, careful loaning policy and excellent asset quality to secure assets and earnings.

The management mechanism of the Bank and subsidiaries for credit risk includes:

The establishment of Risk Management, Loan and Investment committees which adopt responding measures to market environment, changes in industry, and capital limits, and review relevant regulations and cases of significant lending and investments;

Setting careful prior review procedures for lending and criteria of handling subsequent matters, regular post-lending follow-up, understanding of clients' operation and capital outflows, and increase in the frequency of review on clients with higher risk;

Classifying credit ratings based on clients' probability of default or behavior scoring with management put in practice;

Controlling concentration of credit risk by setting credit limits for individuals, corporate groups, industries, areas, and different types of collaterals;

Setting credit risk limits by reference to external ratings and prospects with attention to changes in market credit spread and risk concentration of counterparties;

Establish an early warning mechanism for credited customers;

Assessing assets quality regularly and setting aside sufficient reserve for losses;

Setting creditor's rights management unit and advisory committee in charge of accelerating collection of non-performing loans.

The procedures for credit risk management of the Bank and subsidiaries and related measurement approaches are outlined below:

Credit extensions

Internal risk ratings and classification of credit assets are as follows:

a. Internal risk rating

Corporate credit risk is measured by using the borrower's default probability model in which financial and non-financial factors are incorporated, which predicts the default probability of borrower within the next year. Besides, the extent of risk is measured by using credit rating table and taking into account the characteristics and scale of business. Lending examination and post management are dealt with based on clients' credit rating. Individual borrowers are grouped into different risk levels and managed by using application scoring and behavior scoring cards. Back-testing is conducted on internal models regularly; those models are subject to adjustments when necessary. Clients' credit ratings are reviewed annually and subject to adjustments when there is significant change in their credit ratings.

Classification of credit assets

The internal rating for lending is classified as excellent, satisfactory, fair and weak, and corresponds to the Standard & Poor's rating as follows:

Internal risk rating	Excellent	Satisfactory	Fair	Weak
Corresponding to S&P	AAA~BBB-	BB+∼ BB-	B+	B and below

(B) Interbank deposits and call loans

Before trading with other banks, the Bank and subsidiaries must assess the credit of the counterparty, generally referencing external rating agencies, assets and scale of equity of the counterparty, and the credit rating of the counterparty's country of origin in order to set different transaction limits, as well as periodically examining the ratings and changes in stock prices of the counterparty in order to monitor the risks of counterparty.

Bonds and derivatives

The limits of bonds purchased by the Bank and subsidiaries are set by considering the credit rating of bond issuers or guarantors (ex. S&P, Moody's, Fitch, Taiwan ratings or Fitch Taiwan), which is necessary to meet the minimum rating set by the Board of (Managing) Directors, and country risk at the application, changes in CDS quoted prices and market condition.

The Bank and subsidiaries have set trading units and overall total risk limit for non-hedging derivatives, and use positive trading contract evaluation and the potential exposure as the basis for calculating credit risk and add the limit to the total credit risk limit for monitoring.

(D) Asset quality

The Bank and subsidiaries have set the minimum requirements and examination procedures for the quality of financial assets of each type, and controls risk concentration of assets portfolios of each type based on the risk limit of each type. The Bank and subsidiaries also monitor the changes in assets quality regularly during the duration of the assets and takes measures to maintain their quality. According to the policies and regulations, reserve for losses is provided adequately for those assets to actually reflect and safeguard the value of owners' equity.

C. Expected credit losses calculation

In the assessment of impairment and calculation of expected credit losses, the Bank and subsidiaries consider reasonable and supportable information (including forward-looking information that can be obtained without costing excessive costs or inputs) about past events, current conditions and reasonable and supportable forecasts of future economic conditions. The Bank and subsidiaries determine at the reporting date whether there has been a significant increase in credit risk since initial recognition or whether credit impairment has occurred, and recognise expected credit loss according to which stage the asset belongs: no significant increase in credit risk or low credit risk at balance sheet date (Stage 1), significant increase in credit risk (Stage 2), and credit impaired (Stage 3). 12-month expected credit losses are recognised for assets in Stage 1, and lifetime expected credit losses are recognised for assets in Stage 2 and Stage 3.

The definition of each stage and the recognition of expected credit loss are as follows:

Low credit risk (Stage 1)

The Bank and subsidiaries estimate the 12-month expected credit losses if financial assets which has low credit risk at reporting date, or there has not been a significant increase in credit risk since initial recognition.

Significant increase in credit risk (Stage 2)

The Bank and subsidiaries estimate the lifetime expected credit losses if such credit risk has significant increased since initial recognition but not impaired after taking into consideration all reasonable and verifiable information.

Credit-impaired (Stage 3)

The credit is impaired when expected future cash flows of the financial assets have one or more events that occurred with adverse effects, and the Bank and subsidiaries shall estimate the lifetime expected credit losses.

Determination of a significant increase in credit risk after initial recognition

a. Loan business

The Bank and subsidiaries assess the changes in default risk over the lifetime of each category of credit assets at each reporting date to determine whether there has been a significant increase in credit risk. The assessment takes into account reasonable and supportable information including forward-looking information that demonstrates a significant increase in credit risk after initial recognition. The main indicators taken into consideration include:

Quantitative indicators

Changes in internal/external credit ratings

The credit risk of the financial instrument is assessed to be significantly increased after initial recognition if its credit rating were lowered over a certain grade and it qualified other conditions at the reporting date. A no-rated financial instrument is determined by default events and qualitative indicators.

The repayment of principal and interest is later 1 to 3 months over when contractually dues, and not included in credit-impaired (Stage 3).

(b) Qualitative indicators:

- The Bank and subsidiaries, reported a dishonored check issued by debtor.
- Debtor was notified as a dishonored account by Taiwan clearing house.
- The pledged collateral of the debtor is seised by another bank.
- IV. Debtor's loans from other financial institutions have been reclassified as overdue loan or written off as bad debt.
- The independent accountant issues an opinion expressing material uncertainty over the company's ability to continue as a going concern.
- VI. The debtor has other records of bad credit that has affected its capital procurement and normal operation.

The loan assets of the Bank and subsidiaries are assumed to have no significant increase in credit risk since initial recognition if they are of low credit risk at the reporting date.

b. Bond investments and counterparty transactions

The Bank and subsidiaries assess the changes in default risk over the lifetime of bond investments and counterparty transactions at each reporting date to determine whether there has been a significant increase in credit risk. The assessment takes into account reasonable and supportable information including forward-looking information that demonstrates a significant increase in credit risk after initial recognition. The main indicators taken into consideration include:

- Quantitative indicators:
 - The repayment including interests is over 30 days past due.
 - The fair value and cost are lower than a certain percentage.
 - III. A change in internal/external credit ratings.

At the reporting date, if the external credit rating of the financial instrument has decreased by more than certain grades since initial recognition, or if the instrument is not investment grade, it is determined to have significant increase in credit risk. If the financial instrument only has an internal credit rating, the assessment is based on the equivalent external credit rating.

- IV. The CDS spread of bond issuer/counterparty is over certain basis points five business days before the reporting
- Fluctuation rate of individual stock price relative to the overall market price.

The fluctuation rate of individual stock price of the bond issuer/ counterparty relative to the overall market price is lower than a certain percentage in consecutive months.

(B) Definition of default and credit impaired financial assets

Credit business

The Bank and subsidiaries use the credit-impaired indicators as follows:

- Quantitative indicator: Except for the accounts receivable factoring without recourse resulting from a non-financial factor, the repayment of principal and interest is over 90 days past due.
- (b) Qualitative indicators:
 - I. The accounts receivable factoring without recourse has been recorded as non-performing loans.
 - II. Overdue receivables.
 - III. The amount cannot be expected to be recovered because of the debtor's financial difficulties.
 - IV. A modification of the contractual terms led by the debtor's financial difficulties, including an extended repayment term of principal and a punctual repayment of interests, extended repayment term of interests, debt negotiations for agreed settlement administered by the Bank Association.
 - V. The debtor has filed for bankruptcy or is likely to file for bankruptcy.
 - VI. The debtor entered into reorganisation or is likely to file for reorganisation.
 - VII. A debtor's credit rating has been downgraded significantly, and its operations or financial condition may have deteriorated, which has been approved by irregular transaction reporting of Head office to be recognized as creditimpaired (Stage 3).

b. Bond investments and counterparty transactions

The Bank and subsidiaries use the credit-impaired indicators as follows:

- (a) The repayment is over 90 days past due.
- (b) Overdue receivables.
- (c) Bad debts.
- (d) The issuer or debtor encounters financial difficulties.
- (e) A modification of the contractual terms led by the debtor's financial difficulties.
- (f) The debtor has filed for bankruptcy or is likely to file for bankruptcy.
- (g) The debtor entered into reorganisation or is likely to file for reorganization.
- (h) The credit rating at the reporting date is classified as "D".
- (i) Reclassified as credit-impaired after the expert's judgement.

(C) Write-off policy

The Bank and subsidiaries write-off the financial assets partially or entirely to the extent of the amount which cannot be reasonably expected to be recovered.

The indicators for reasonably expected to be unrecoverable include:

- a. The recourse procedures has ceased.
- b. The debtor's assets or income is evaluated to be insufficient to repay outstanding payments.

The Bank and subsidiaries may proceed recourse activities for the written-off financial assets and undergo recourse procedures in accordance with related policies.

(D) Measurement of expected credit loss

The Bank and subsidiaries recognise the impairment provision for 12 months expected credit losses (ECLs) if there has not been a significant increase in credit risk since initial recognition and recognises the impairment provision for the lifetime expected credit losses if such credit risk has increased since initial recognition.

a. Credit business

Expected credit loss are measured based on probability of default ("PD"), loss given default ("LGD") and exposure at default ("EAD").

(a)Probability of default ("PD"):

The estimation of PD is based on the rated financial assets and no-rated financial assets of the Bank and subsidiaries, with the 12-month PD and lifetime PD estimated separately.

- I. Calculate the actual 12-month PD from historical data, which is adjusted by using forward-looking information, and use it to estimate the future 12-month PD parameter.
- II. Lifetime PD: The Bank and subsidiaries adopt Markov Chain to estimate lifetime PD, which is obtained by a matrix multiplication from rating transition matrix.
- III.In addition, probability of default of externally rated financial assets is measured by the same method with "Bond investments and counterparty transactions".

(b)Loss given default ("LGD"):

Loans are grouped according to type (corporate or consumer) and whether they are secured with collateral, and the LGD of each group is calculated based on historical recovery experience.

(c)Exposure at default ("EAD"):

- I. On balance sheet: calculated from the total book value at the reporting date (including interest receivable).
- II. II. Off balance sheet: off balance sheet figures multiplied by the credit conversion factor (CCF). The CCF is estimated according to the rules described in the "Calculation Method of Equity Capital and Risky Assets and Accompanying Forms-Credit Risk Standard Rules."

b. Bond investments and counterparty transactions

- (a)PD is calculated based on external credit ratings data, which takes into consideration forward-looking information.
- (b)LGD is an average LGD obtained from external credit ratings.

(c)EAD:

- I. Stage 1: calculated from total book value (including interest receivable)
- II. Stage 2 and Stage 3: calculated from the cash flows of bonds during the duration.

Consideration of forward-looking information (E)

a. Credit business

The Bank and subsidiaries incorporate forecastable information when determining whether there has been a significant increase in credit risk since initial recognition and measuring expected credit losses.

(a) For determining significant increase in credit risk

Clients' financial condition, repayment ability, corporate governance and forward-looking information such as industry's prospects are taken into consideration.

(b) For measuring expected credit losses

Consideration of forward-looking information are reflected by PD and LGD. Consideration of forward-looking information classifies loans into three types: loans I. with internal credit ratings II. with external credit ratings and III. without credit

I. Loans with internal credit ratings:

To measure the PD of internally rated financial assets, the Bank and subsidiaries assess corporate loan and consumer loan business, refer to academic literatures across countries and employ statistical methods to identify relevant macroeconomic factors (including economic growth rate, unemployment rate, consumer price index, interest rate, exchange rate and real estate price index) in order to assess the effects on each rating level while the macro-economic changes, and use it to be the forward-looking information adjustment of future PD. In addition, the Bank and subsidiaries' adjustment of forward-looking information includes the analysis under the different macroeconomic environments, which are appropriated the weight in accordance with its incidence. As a result, the weighted average was calculated based on different economic environments, and it reflects the non-linear system between the incidence of different macroeconomic environments and the existence of credit loss.

- II. Loans with external credit ratings: ECLs are measured by the same approach by considering the same forward-looking information adopted for bond investments and counterparty transactions.
- III. Loans without credit ratings:

Estimate according to the prosperity of major economic regions.

To measure the LGD of no-rated financial assets, the Bank and subsidiaries consider forward-looking information by complying with the impairment estimation methodology guidelines released by the Bankers Association of the Republic of China. And adjust according to the economic prosperity of major economic regions.

b. Bond investments and counterparty transactions

To measure the forecastable estimation of PD, the PDs under different ratings and limits are obtained by constructing the regression model and combining the result of regression with the assessment of macroeconomic.

(F) At the beginning of 2020, COVID-19 spread globally and affected some enterprises and the economy, which might affect the quality of credit assets or operating performance of the Bank. The degree of the impact depends on the subsequent development of the pandemic and the affected result of each economic activity. The Bank has collected previously and currently available information as well as relevant information of future development, and included related factors into each assumption and parameters used in impairment valuation models and related assessment method (including the latest data which was reflected by the macroeconomic index used in the expected credit loss measurement). The Bank and subsidiaries will continually focus on the subsequent development of COVID-19, carefully assess and actively respond to the impact on the financial position and operating performance of the Bank and subsidiaries as a result of the pandemic.

D. Policies of hedging and mitigation of credit risk

To reduce credit risk, the Bank and subsidiaries adopt the following policies:

(A) Obtaining collaterals and guarantors

The Bank and subsidiaries have established policies on collateral management, mortgage loan line setting, scope of collaterals, collateral valuation, collateral management and disposal. Besides, protection of creditor's right, collateral terms and offsetting terms are all addressed in the credit extension contract in case of any occurrence of credit event, of which the amount may be deductible, loan repayment schedule may be shortened or deemed as matured, or the debtor's deposits can be used to offset its liabilities to mitigate credit risks.

Loan limit control

To avoid extreme credit risk concentration, the Bank and subsidiaries established policies for control of credit risk concentration and set up credit extension limit for a single individual, a single group, a single industry, a single area/country, and single collateral.

Master netting arrangements

The Bank and subsidiaries' transactions predominantly settle at gross amount. A portion of transactions have entered into master netting arrangements with counterparties or upon the event of a default may cease all transactions with the counterparties and settle by net amount in order to further reduce credit risk.

Other credit enhancements

The Bank and subsidiaries have offsetting terms within their credit contracts, which clearly define that all deposits in the Bank and subsidiaries from debtors may be offset against their liabilities upon a credit event, and have guarantees from third parties or financial institutions, in order to decrease credit risk.

E. Maximum credit risk exposure

The maximum credit risk exposure of financial assets within the balance sheets is presented in book values. The maximum credit risk exposure of guarantees and irrevocable commitments off balance sheets is calculated based on their limits. Letters of credit and the guarantee refer to those issued but not used.

(Blank below)

- The maximum credit risk exposure of financial assets of the Bank and subsidiaries excluding collaterals or other credit enhancement instruments is approximately equal to book value. The related information on credit risk of the financial assets held by the Bank and subsidiaries that have the maximum exposure to credit risk by credit ratings is as follows:
 - (a) Discounts and loans

(a) Discou	ınts	and loans								
								Unit: In NT	The	ousand Dollars
Discounts and loans	12-	month expected credit losses (Stage 1)		Lifetime expected credit losses (individual assessment) (Stage 2)	<u>D</u>	Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)		Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves		Total
Credit ratings — excellent — good — acceptable — weak No rated Total carrying amount Allowance for bad debt of Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and	\$ (962,832,046 531,100,349 296,315,595 104,202,520 91,503,558 1,985,954,068 2,679,786	\$ 	661,451 26,667,113 29,434,731 12,144,703 841,167 69,749,165 579,314)	\$ 	8,950,484 3,038,992 11,989,476 2,504,674	\$	- - - - -	(963,493,497 557,767,462 325,750,326 125,297,707 95,383,717 2,067,692,709 5,763,774)
set aside loss reserves Total	<u>\$</u>	1,983,274,282	\$	69,169,851	\$	9,484,802	(<u> </u>	24,573,955 24,573,955	_	24,573,955) 2,037,354,980
	Ť	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ť	0,,-0,,00	Ť		<u> </u>		_	, , ,
					D	ecember 31, 2021		Unit: In US	The	ousand Dollars
Discounts and loans Credit ratings — excellent — good	12-	-month expected credit losses (Stage 1) 34,825,914 19,210,054	\$	Lifetime expected credit losses (individual assessment) (Stage 2) 23,925 964,557	\$	Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)	-	Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves	\$	Total 34,849,839 20,174,611
acceptableweakNo rated		10,717,821 3,769,035 3,309,710	_	1,064,663 439,278 30,425		323,742 109,921	_	- - -		11,782,484 4,532,055 3,450,056

Allowance for bad debt (96,929)(20,954)(90,595)	- (208,478)
Difference in					
impairment					
recognised under the					
regulation governing					
the procedures for					
each industry to					
evaluate assets and					
set aside loss					
reserves	<u> </u>		- (888,847)(888,847)

433,663

343,068

2,522,848

2,501,894

71,832,534

71,735,605

Total carrying amount

Total

888,847)

74,789,045

73,691,720

Total
53,164,817
12,971,997
09,942,959
23,542,395
19,502,021
19,124,189
5,652,105)
3,032,103)
23,513,862)
89,958,222
sand Dollars

						December 31, 2021				
Receivables	12-	month expected credit losses (Stage 1)	_	Lifetime expected credit losses (individual assessment) (Stage 2)	w	Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)	Difference impairn recognised u regulation gethe procedu each indusevaluate asse aside loss r	nent inder the overning ires for stry to ts and set		Total
Credit ratings										
-excellent	\$	24,681,945	\$	497	\$	-	\$	-	\$	24,682,442
-good		6,037,051		89,154		-		-		6,126,205
-acceptable		4,285,772		447,824		-		-		4,733,596
— weak		328,103		125,143		131,527		-		584,773
No rated		3,145,857		12,136		575,075		-		3,733,068
Total carrying amount		38,478,728		674,754	Ī	706,602				39,860,084
Allowance for bad debt (53,025)	(6,704)	(75,028)		-	(134,757)
Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves		-		-		_	(849,653)(849,653)
Total	\$	38,425,703	9	668,050	\$	631,574	(\$	849,653		38,875,674
	_	2 5, 120,7 00	_	000,000	-	. 051,571	(+	5 ,000	, —	20,0.0,07.

Lifetime expected credit losses (credit impaired financial assets that were neither purchased assessment) (Stage 1)						D	ecember 31, 2021				
-excellent \$ 892,753 18 - \$ - \$ 892,771 -good 218,362 3,225 - - 221,587 -acceptable 155,018 16,198 - - 171,216 - weak 11,867 4,526 4,757 - 21,150 No rated 113,786 439 20,801 - 135,026 Total carrying amount 1,391,786 24,406 25,558 - 1,441,750 Allowance for bad debt (1,918)(242)(2,714) - (4,874) Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves - - - - - - (30,732)(30,732)	Receivables	12-	credit losses	I	credit losses (individual assessment)	1	credit losses (credit impaired financial assets that re neither purchased nor originated)	impairn recognised to regulation go the procedu each indu evaluate asse	nent under the overning ares for stry to ts and set		Total
-good 218,362 3,225 221,587 -acceptable 155,018 16,198 - 171,216 -weak 11,867 4,526 4,757 - 21,150 No rated 113,786 439 20,801 - 135,026 Total carrying amount 1,391,786 24,406 25,558 - 1,441,750 Allowance for bad debt (1,918)(242)(2,714) - (4,874) Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves (30,732)(30,732)	Credit ratings										
-acceptable 155,018 16,198 - 171,216 -weak 11,867 4,526 4,757 - 21,150 No rated 113,786 439 20,801 - 135,026 Total carrying amount 1,391,786 24,406 25,558 - 1,441,750 Allowance for bad debt (1,918)(242)(2,714) - (4,874) Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves (30,732)(30,732)	-excellent	\$	892,753	\$	18	\$	-	\$	-	\$	892,771
-weak 11,867 4,526 4,757 - 21,150 No rated 113,786 439 20,801 - 135,026 Total carrying amount 1,391,786 24,406 25,558 - 1,441,750 Allowance for bad debt (1,918)(242)(2,714) - (4,874) Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves (30,732)(30,732)	-good		218,362		3,225		-		-		221,587
No rated 113,786 439 20,801 - 135,026 Total carrying amount 1,391,786 24,406 25,558 - 1,441,750 Allowance for bad debt (1,918)(242)(2,714) - (4,874) Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves (30,732)(30,732)	-acceptable		155,018		16,198		-		-		171,216
Total carrying amount 1,391,786 24,406 25,558 - 1,441,750 Allowance for bad debt (1,918) (242) (2,714) - (4,874) Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves (30,732) (30,732)	— weak		11,867		4,526		4,757		-		21,150
Allowance for bad debt (1,918)(242)(2,714) - (4,874) Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves (30,732)(30,732)	No rated		113,786		439		20,801				135,026
Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves	Total carrying amount		1,391,786		24,406		25,558		-		1,441,750
impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves (30,732) (30,732)	Allowance for bad debt (1,918)	(242)	(2,714)		-	(4,874)
Total \$ 1,389,868 \$ 24,164 \$ 22,844 (\$ 30,732) \$ 1,406,144	impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss		<u>-</u> .		<u>-</u>		<u>-</u>	(30,732)	(30,732)
	Total	\$	1,389,868	\$	24,164	\$	22,844	(\$	30,732)	\$	1,406,144

					D	ecember 31, 2020				
Receivables		nonth expected credit losses (Stage 1)	I	cifetime expected credit losses (individual assessment) (Stage 2)		Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)	recognise regulatio the proc each in evaluate	ence in airment ed under the n governing cedures for adustry to assets and loss reserves		Total
Credit ratings										
-excellent	\$	20,145,493	\$	685	\$	-	\$	-	\$	20,146,178
-good		6,405,920		152,484		-		-		6,558,404
-acceptable		7,193,393		422,185		42		-		7,615,620
— weak		199,255		88,946		354,093		-		642,294
No rated		3,415,630		19,988		595,352		-		4,030,970
Total carrying amount		37,359,691		684,288		949,487		-		38,993,466
Allowance for bad debt	(79,318)	(4,672)	(67,478)		-	(151,468)
Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves		_		_		_	(909,136)	(909,136)
Total	\$	37,280,373	\$	679,616	\$	882,009	(\$	909,136)		37,932,862
			_		_				_	

			D	21 2021	Unit: In N7	The	ousand Dollar
	_		Decemi	ber 31, 2021 Lifetin	ne expected credit		
Debt instruments		12-month expected credit losses (Stage 1)	Lifetime expected credit losses (individual assessme (Stage 2)	losse fina were	s (credit impaired ancial assets that neither purchased for originated) (Stage 3)		Total
Credit ratings							
- excellent	\$	1,011,210,434	\$	- \$	-	\$ 1	,011,210,434
$-\operatorname{good}$		4,928,169		-	-		4,928,169
— acceptable		-		-	-		-
— weak		1,060,069		-	-		1,060,069
No rated	_			<u>-</u>	<u> </u>		-
Total carrying amount		1,017,198,672		-	-	1	,017,198,672
Accumulated impairment	(64,286)		-	-	(64,286
Other equity	(205,433)		<u>-</u>		(205,433
Total	\$	1,016,928,953	\$	_ \$		\$ 1	,016,928,953
			5			S The	ousand Dollars
	_		Decem	ber 31, 2021			
		12-month expected credit losses	Lifetime expected credit losses (individual assessme	d fin were	me expected credit es (credit impaired ancial assets that e neither purchased nor originated)		
Debt instruments		(Stage 1)	(Stage 2)		(Stage 3)	_	Total
Credit ratings							
- excellent	\$	36,575,775	\$	- \$	-	\$	36,575,775
-good		178,253		-	-		178,253
— acceptable — weak		-		-	-		-
		38,343		-	-		38,343
No rated	_	-				_	-
Total carrying amount Accumulated impairment	(36,792,371	`	-	-	(36,792,371
Other equity	(2,325		-	-	(2,325
Total	\$	7,431 36,782,615	\$	_ \$	<u>-</u>	\$	7,431 36,782,615
	_						
			Decem	ber 31, 2020		The	ousand Dollar
	_				me expected credit		
Debt instruments		12-month expected credit losses (Stage 1)	Lifetime expected credit losses (individual assessme (Stage 2)	d fin were	es (credit impaired ancial assets that e neither purchased nor originated) (Stage 3)		Total
Credit ratings		(6)			. 6 - /	_	
- excellent	\$	901,872,471	\$	- \$	_	\$	901,872,471
— good	4	4,390,544	453,6		_	~	4,844,184
- acceptable		-,	133,0	-	-		-
— weak		1,104,420		-	-		1,104,420
No rated		-,,		_	-		, ,
Total carrying amount	_	907,367,435	453,6	540	-	_	907,821,075
Accumulated impairment	(32,333		-	-	(32,333
Other equity	(203,263		91)	-	(209,354
T 4 1	` <u>-</u>	00510100	Ф			<u>,</u>	207,557

907,131,839 \$

447,549

\$ 907,579,388

Total

The related information on credit risk of the financial asset off balance sheet held by the Bank and subsidiaries that have the maximum exposure to credit risk by credit ratings is as follows:

					Dec	cember 31, 2021				
Loan commitments and financial gurantee contracts	12	-month expected credit losses (Stage 1)		Lifetime expected credit losses dividual assessment) (Stage 2)	los fina	etime expected credit ses (credit impaired netial assets that were ither purchased nor originated) (Stage 3)	recognised	overning the s for each valuate assets		Total
Credit ratings										
- excellent	\$	255,735,202	\$	-	\$	-	\$	-	. \$	255,735,202
-good		73,258,382		10,715,931		-		-		83,974,313
-acceptable		38,329,790		7,029,819		-		-		45,359,609
-weak		9,392,304		290,709		2,889		-		9,685,902
No rated		27,430,880		3,000		32,574		_		27,466,454
Exposure at default	\$	404,146,558	\$	18,039,459	\$	35,463	\$	-	\$	422,221,480
Provisions	(234,259)	(92,148)	(10,565)		-	. (336,972)
Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves							(2,264,920)(2,264,920)
Total	(\$	224.250	(¢		(¢	10.555	(<u>c</u>			
10141	(3	234,259)	(3	92,148)	()	10,565)	(4	2,264,920		2,601,892)

								Unit: In US T	hou	sand Dollars
					De	ecember 31, 2021				
Loan commitments and financial gurantee contracts	12	2-month expected credit losses (Stage 1)		Lifetime expected credit losses dividual assessment) (Stage 2)	lo fina	retime expected credit sses (credit impaired ancial assets that were either purchased nor originated) (Stage 3)	re	fference in impairment recognised under the gulation governing the procedures for each ustry to evaluate assets I set aside loss reserves		Total
Credit ratings										
-excellent	\$	9,250,016	\$	-	\$	-	\$	-	\$	9,250,016
-good		2,649,777		387,598		-		-		3,037,375
-acceptable		1,386,400		254,271		-		-		1,640,671
— weak		339,722		10,515		105		-		350,342
No rated	_	992,183		108		1,178		<u> </u>		993,469
Exposure at default	\$	14,618,098	\$	652,492	\$	1,283	\$		\$	15,271,873
Provisions	(8,473)	(3,333)	(382)		_	(12,188)
Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves		<u>-</u>		<u>-</u>		<u>-</u>	(81,923)	(81,923)
Total	(\$	8,473)	(\$	3,333)	(\$	382)	(\$	81,923)	(94,111)

Unit: In NT Thousand Dollars

				Dece	mber 31, 2020			
12-	month expected credit losses (Stage 1)		credit losses	losse financ	es (credit impaired tial assets that were	Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves	_	Total
\$	253,345,026	\$	-	\$	-	\$ -	\$	253,345,026
	69,205,210		16,751,032		-	-		85,956,242
	34,699,018		4,195,944		-	-		38,894,962
	9,243,793		2,191,812		276,209	-		11,711,814
	22,447,898		-		28,015	-		22,475,913
\$	388,940,945	\$	23,138,788	\$	304,224	\$ _	\$	412,383,957
(269,137)	(101,055)	(34,650)	-	(404,842)
(\$		(\$	101.055)	(\$	34,650)		-	2,410,325) 2,815,167)
	\$	\$ 253,345,026 69,205,210 34,699,018 9,243,793 22,447,898 \$ 388,940,945 (269,137)	12-month expected credit losses (Stage 1) (indi di d	Sample Compare Compa	Lifetime expected credit losses (Stage 1)	12-month expected credit losses (Stage 1) credit losses (individual assessment) neither purchased nor originated) (Stage 3) \$ 253,345,026 \$ - \$ - 69,205,210 16,751,032 - 34,699,018 4,195,944 - 9,243,793 2,191,812 276,209 22,447,898 - 28,015 \$ 388,940,945 \$ 23,138,788 \$ 304,224 (269,137)(101,055)(34,650)	12-month expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 1)	12-month expected credit losses (Stage 1)

(C) The analysis of Bank and subsidiaries' risk exposure assets by risk exposure counterparty and risk exposure category is as follows:

Unit: In NT Thousand Dollars

				December 31	, 2021			
	Cash and cash equivalents, Due from the Central Bank and call loans to banks	Discountes and loans	Receivables,	Securities purchased under resell agreements and debt instruments	Derivatives	Other on balance sheet items	Loan commitments and financial gurantee contracts	Total
Government institution	\$ 308,971,819	\$ 6,069,103	\$ 538,729	\$ 141,478,714	\$ 403	\$ 162,922	\$ 10,600,236	\$ 467,821,926
Finance, investment and insurance	268,515,115	151,403,735	2,124,512	697,826,933	3,202,239	82,941	16,707,969	1,139,863,444
Enterprise and commerce	-	1,303,915,382	26,351,415	210,085,829	169,971	10,838	285,032,477	1,825,565,912
Individuals	-	602,989,996	9,586,339	-	18,003	81	98,945,367	711,539,786
Others		3,314,493	1,259,089	776,035	113,702	34	10,935,431	16,398,784
Total Less: allowance for bad debt, accumulated impairment and provisions for	577,486,934	2,067,692,709	39,860,084	1,050,167,511	3,504,318	256,816	422,221,480	4,161,189,852
liabilities	()	(30,337,729_)	(984,410_)	((10,848_)	(2,601,892_)	(34,205,183_)
Net	\$ 577,486,349	\$ 2,037,354,980	\$ 38,875,674	\$ 1,049,897,792	\$ 3,504,318	\$ 245,968	\$ 419,619,588	\$ 4,126,984,669

(Blank below)

December	31,	2021
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					, = = = -			
	Cash and cash equivalents, Due from the Central Bank and call loans to banks	Discountes and loans	Receivables,	Securities purchased under resell agreements and debt instruments	Derivatives	Other on balance sheet items	Loan commitments and financial gurantee contracts	Total
Government institution	\$ 11,175,600	\$ 219,521	\$ 19,486	\$ 5,117,327	\$ 14	\$ 5,893	\$ 383,414	\$ 16,921,255
Finance, investment								
and insurance	9,712,269	5,476,317	76,844	25,240,603	115,826	3,000	604,332	41,229,191
Enterprise and commerce	-	47,162,997	953,138	7,598,865	6,148	392	10,309,707	66,031,247
Individuals	-	21,810,323	346,741	-	651	3	3,578,882	25,736,600
Others		119,887	45,541	28,069	4,113	1	395,538	593,149
Total	20,887,869	74,789,045	1,441,750	37,984,864	126,752	9,289	15,271,873	150,511,442
Less: allowance for bad debt, accumulated impairment and provisions for liabilities	(20 \)	1.097,325)	(35,606)	9,756)		(392)	94,111)	(1,237,210)
	·					`		`
Net	\$ 20,887,849	\$ 73,691,720	\$ 1,406,144	\$ 37,975,108	\$ 126,752	\$ 8,897	\$ 15,177,762	\$ 149,274,232

The trade financing for corporates and businesses accounts for 8.88%, equivalent to NT\$115,834,627 thousand while the housing loans for individuals accounts for 78.15%, equivalent to NT\$471,259,163 thousand.

Unit: In NT Thousand Dollars

				December 31	, 2020			The dealed Bellate
	Cash and cash equivalents, Due from the Central Bank and call loans to banks	Discountes and loans	Receivables,	Securities purchased under resell agreements and debt instruments	Derivatives	Other on balance sheet items	Loan commitments and financial gurantee contracts	Total
Government institution	\$ 247,450,712	\$ 6,672,830	\$ 538,836	\$ 142,470,587	\$ -	\$ 589	\$ 18,118,396	\$ 415,251,950
Finance, investment and insurance	245,125,193	155,056,667	1,920,620	606,829,610	4,308,489	78,666	15,197,494	1,028,516,739
Enterprise and commerce	-	1,230,350,092	26,663,683	202,102,616	359,923	61,329	278,587,219	1,738,124,862
Individuals	-	523,590,175	8,298,599	_	15,639	179	97,109,598	629,014,190
Others	-	3,454,425	1,571,728	777,165	73,928	-	3,371,250	9,248,496
Total Less: allowance for bad debt, accumulated impairment and	492,575,905	1,919,124,189	38,993,466	952,179,978	4,757,979	140,763	412,383,957	3,820,156,237
provisions for liabilities	(<u>169</u>) \$ 492,575,736	(<u>29,165,967</u>) \$ 1,889,958,222	(<u>1,060,604</u>) \$ 37,932,862	(<u>241,687</u>) \$ 951,938,291	<u>-</u> \$ 4,757,979	(<u>32,348</u>) \$ 108,415	(<u>2,815,167</u>) \$ 409,568,790	(<u>33,315,942</u>) \$ 3,786,840,295

The trade financing for corporates and businesses accounts for 7.19%, equivalent to NT\$88,453,647 thousand while the housing loans for individuals accounts for 77.30%, equivalent to NT\$404,729,015 thousand.

(Blank below)

Relevant financial information on effect of the collateral, master netting arrangements, and other credit enhancements of the Bank and subsidiaries' assets exposed to credit risk is as follows:

				Unit: In N	T TI	housand Dollars
December 31, 2021	 Collateral	Net settlement master netting arrangements		Other credit hancements		Total
On-Balance-Sheet Items Financial assets at fair value through profit or loss - debt instruments - derivatives Securiries purchased under resell agreements Discounts and loans Financial assets at fair value through other comprehensive income- debt instruments Investments in debt instruments at amortised cost Off-Balance-Sheet Items Irrevocable commitments	\$ 1,792,622 949,170 1,354,094,621	\$ - 261,087 - -	\$	1,468,979 - 67,632,031 22,651,920 70,332,561 237,474	\$	1,468,979 2,053,709 949,170 1,421,726,652 22,651,920 70,332,561 36,886,317
Guarantees and letters of credit	51,576,824	-		2,140,064		53,716,888
December 31, 2021	 Collateral	Net settlement master netting arrangements		Unit: In Uni	JS TI	housand Dollars Total
On-Balance-Sheet Items Financial assets at fair value through profit or loss - debt instruments - derivatives Securiries purchased under resell agreements Discounts and loans Financial assets at fair value through other comprehensive income- debt instrument Investments in debt instruments at amortised cost	\$ 64,839 34,332 48,977,995	\$ - 9,444 - -	\$	53,133 - 2,446,270 819,327 2,543,949	\$	53,133 74,283 34,332 51,424,265 819,327 2,543,949
Off-Balance-Sheet Items Irrevocable commitments Guarantees and letters of credit	1,325,599 1,865,549	- -		8,589 77,407		1,334,188 1,942,956
December 31, 2020	 Collateral	Net settlement master netting arrangements	_	Unit: In Nother credit	T TI	housand Dollars Total
On-Balance-Sheet Items Financial assets at fair value through profit or loss - debt instruments - derivatives Securiries purchased under resell agreements Discounts and loans Financial assets at fair value through other comprehensive income- debt instruments Investments in debt instruments at amortised cost	\$ 2,978,667 10,357,834 1,227,852,728	\$ - 365,769 - -	\$	2,618,040 - 104,022,454 26,110,871 55,828,088	\$	2,618,040 3,344,436 10,357,834 1,331,875,182 26,110,871 55,828,088
Off-Balance-Sheet Items Irrevocable commitments Guarantees and letters of credit	32,988,796 52,712,924	-		4,278,984 2,022,485		37,267,780 54,735,409

Note 1: Collaterals include property, movable property, certification of authorization, securities, certificates of deposits, letter of credit and rights in property.

⁽¹⁾Value of collaterals pledged for assets that arise from lending is the lower of collateral value/ market value and maximum exposure amount. If the collateral value cannot be obtained, appraised value may be used.

⁽²⁾ Value of collaterals pledged for assets that do not arise from lending is the lower of market value and maximum exposure amount.

Note 2: Details master netting arrangements and other credit enhancements are provided in Note 8(3) D. (C) and (D).

(E) The Bank and subsidiaries closely monitor the value of the collateral of financial instruments and consider the credit-impaired financial assets that require impairment recognition. Information on credit-impaired assets and the value of collateral used to offset potential losses is as follows:

Unit: In NT Thousand Dollars

	December 31, 2021										
	To	otal carrying amount		lowance for		Total risk exposure nortized cost)	C	nir value of Collateral / Guarantee			
Receivables	\$	706,602	\$	650,300	\$	56,301	\$	-			
 Credit card business 	*	87,221	,	70,887	•	16,334	•	-			
-Others		619,381		579,413		39,967		-			
Discounts and loans		11,989,476		2,705,758		9,283,718		7,889,008			
Other financial assets		10,838		10,838							
Impaired financial assets on balance sheet	\$	12,706,916	\$	3,366,896	\$	9,340,019	\$	7,889,008			
Irrevocable loan commitments	\$	-	\$	-	\$	-	\$	-			
Guarantees and letters of credit		35,463		33,061		2,402		1,634			
Impaired financial assets off balance sheet	\$	35,463	\$	33,061	\$	2,402	\$	1,634			

Unit: In US Thousand Dollars

	December 31, 2021										
		tal carrying amount	Allowance for impairment		Total risk exposure (Amortized cost)		C	ir value of ollateral /			
Receivables	\$	25,558	\$	23,522	\$	2,036	\$	_			
 Credit card business 		3,155		2,564		591		-			
—Others		22,403		20,958		1,445		_			
Discounts and loans		433,663		97,868		335,795		285,348			
Other financial assets		392		392		<u>-</u>					
Impaired financial assets on balance sheet	\$	459,613	\$	121,782	\$	337,831	\$	285,348			
Irrevocable loan commitments	\$	-	\$	-	\$	-	\$	-			
Guarantees and letters of credit		1,283		1,196		87		59			
Impaired financial assets off balance sheet	\$	1,283	\$	1,196	\$	87	\$	59			

Unit: In NT Thousand Dollars

				Decembe	r 31, 20	020	
	Total carrying amount			lowance for impairment		Total risk exposure nortized cost)	air value of Collateral / Guarantee
Receivables	\$	949,487	\$	691,879	\$	257,608	\$ -
 Credit card business 		65,980		59,183		6,797	-
-Others		883,506		632,696		250,810	-
Discounts and loans		13,710,547		2,400,562		11,309,985	7,279,545
Other financial assets		61,324		32,340		28,983	<u> </u>
Impaired financial assets on balance sheet	\$	14,721,358	\$	3,124,781	\$	11,596,576	\$ 7,279,545
Irrevocable loan commitments	\$	20,179	\$	6,673	\$	13,506	\$ 196
Guarantees and letters of credit		284,045		55,419		228,626	 166,130
Impaired financial assets off balance sheet	\$	304,224	\$	62,092	\$	242,132	\$ 166,326

- F. Movements in allowance for bad debts, accumulated impairment and provisions for financial assets are as follows:
 - (A) The reconciliation from the beginning balance to ending balance of the allowance for bad debts arising from discounts and loans for the years ended December 31, 2021 and 2020, is shown below:

		For the									
Discounts and loans		12-month expected redit losses (Stage 1)	cr (i	Lifetime expected redit losses individual ssessment) (Stage 2)	fin	Lifetime pected credit sses (credit impaired ancial assets that were neither trehased nor originated) (Stage 3)	Total impairment recognised under IFRS 9	imp recc und reg gover proce each to e asset asie	erence in pairment ognised der the gulation rning the edures for industry evaluate as and set de loss serves	_	Total
Balance at the beginning of the period	\$	2,961,164	\$	581,822	\$	2,109,119	\$ 5,652,105	\$ 23.	,513,862	\$	29,165,967
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses	(23,031)		24,920 (1,889)	-		-		-
- Transferred to credit impaired financial asset	(24,306)	(21,696)		46,002	_		_		_
- Transferred to 12-month expected credit	(,	(,							
losses		159,275	(142,757)(16,518)			-		-
- Derecognised financial assets	(1,277,269)	(153,351)(88,686)			-	(1,519,306)
- Additional provision and reversal	(291,737)		85,898		995,830	789,991		-		789,991
Originated or purchased new financial assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set		1,270,386		167,558		77,798	1,515,742		-		1,515,742
aside loss reserves		-		-		-	-	1,	,060,093		1,060,093
Write-off of uncollectible amount		-		- (1,331,972)	` /		-	(1,331,972)
Foreign exchange and other changes	(94,696)		36,920	_	714,990	657,214				657,214
Balance at the end of the period	\$	2,679,786	\$	579,314	\$	2,504,674	\$ 5,763,774	\$ 24.	,573,955	\$	30,337,729
		12-month	(Lifetime expected	lc	Lifetime pected credit esses (credit impaired ancial assets that were neither		reco und reg gover proce	ognised der the gulation erning the		
D'		expected redit losses	as	redit losses individual ssessment)		rchased nor originated)	Total impairment recognised	to e asset asi	industry evaluate ts and set de loss		Tabl
Discounts and loans	_	redit losses (Stage 1)	as (redit losses individual ssessment) (Stage 2)		orchased nor originated) (Stage 3)	impairment recognised under IFRS 9	to e asset asi	industry evaluate is and set de loss serves		Total
Discounts and loans Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit	\$	redit losses	as	redit losses individual sssessment) (Stage 2) 21,045	\$	rchased nor originated)	impairment recognised	to e asset asi	industry evaluate ts and set de loss	\$	Total 1,054,941
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses	\$	redit losses (Stage 1)	as (redit losses individual ssessment) (Stage 2)	\$	orchased nor originated) (Stage 3)	impairment recognised under IFRS 9	to e asset asi	industry evaluate is and set de loss serves	\$	
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset	\$ ((redit losses (Stage 1) 107,106	as (redit losses individual sssessment) (Stage 2) 21,045	\$	orchased nor originated) (Stage 3) 76,287	impairment recognised under IFRS 9	to e asset asi	industry evaluate is and set de loss serves	\$	
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial	(redit losses (Stage 1) 107,106	as (redit losses individual ssessment) (Stage 2) 21,045	\$	richased nor originated) (Stage 3) 76,287	impairment recognised under IFRS 9 \$ 204,438	to e asset asi	industry evaluate is and set de loss serves	\$	
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit	(redit losses (Stage 1) 107,106 833) 879) 5,761	as (redit losses individual ssessment) (Stage 2) 21,045 901 (785) 5,164)(\$	rchased nor originated) (Stage 3) 76,287 68) 1,664 597)	impairment recognised under IFRS 9 \$ 204,438	to e asset asi	industry evaluate is and set de loss serves	\$	1,054,941
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit losses	(redit losses (Stage 1) 107,106 833) 879) 5,761 46,199)	ass ((((((((((((((((((redit losses individual ssessment) (Stage 2) 21,045 901 (785)	\$	rchased nor originated) (Stage 3) 76,287	impairment recognised under IFRS 9 \$ 204,438	to e asset asi	industry evaluate is and set de loss serves	\$	1,054,941
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit losses - Derecognised financial assets - Additional provision and reversal	(redit losses (Stage 1) 107,106 833) 879) 5,761	ass ((((((((((((((((((redit losses individual ssessment) (Stage 2) 21,045 901 (785) 5,164)(5,547) (\$	rchased nor originated) (Stage 3) 76,287 68) 1,664 597) 3,208)	impairment recognised under IFRS 9 \$ 204,438	to e asset asi	industry evaluate is and set de loss serves	\$	1,054,941
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit losses - Derecognised financial assets - Additional provision and reversal Originated or purchased new financial assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set	(redit losses (Stage 1) 107,106 833) 879) 5,761 46,199) 10,552)	ass ((((((((((((((((((901 (785) 5,164)(5,547)(3,107)	\$	rchased nor originated) (Stage 3) 76,287 68) 1,664 597) 3,208)0 36,020	impairment recognised under IFRS 9 \$ 204,438	to e asset asi	industry evaluate is and set de loss serves 850,503	\$	1,054,941 - - 54,954) 28,575 54,825
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit losses - Derecognised financial assets - Additional provision and reversal Originated or purchased new financial assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves	(redit losses (Stage 1) 107,106 833) 879) 5,761 46,199) 10,552)	ass ((((((((((((((((((901 (785) 5,164)(5,547)(3,107)	\$	rchased nor originated) (Stage 3) 76,287 68) 1,664 597) 3,208) (36,020 2,814	impairment recognised under IFRS 9 \$ 204,438	to e asset asi	industry evaluate is and set de loss serves	\$	1,054,941 - - 54,954) 28,575 54,825
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit losses - Derecognised financial assets - Additional provision and reversal Originated or purchased new financial assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves Write-off of uncollectible amount	(redit losses (Stage 1) 107,106 833) 879) 5,761 46,199) 10,552) 45,950	ass ((((((((((((((((((901 (785) 5,164)(5,547)(6,061	\$	rchased nor originated) (Stage 3) 76,287 68) 1,664 597) 3,208) (36,020 2,814	impairment recognised under IFRS 9 \$ 204,438	to e asset asi	industry evaluate is and set de loss serves 850,503	<u>s</u> (1,054,941 - - 54,954) 28,575 54,825 38,344 48,178)
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit losses - Derecognised financial assets - Additional provision and reversal Originated or purchased new financial assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves Write-off of uncollectible amount Foreign exchange and other changes	(redit losses (Stage 1) 107,106 833) 879) 5,761 46,199) 10,552) 45,950	ass ((((((((((((((((((901 (785) 5,164)(5,547)(6,061	\$	rchased nor originated) (Stage 3) 76,287 68) 1,664 597) 3,208)(36,020 2,814 48,178)(25,861	impairment recognised under IFRS 9 \$ 204,438	to e asset asia	industry evaluate is and set de loss serves 850,503	\$ (1,054,941 - 54,954) 28,575 54,825 38,344 48,178) 23,772
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected credit losses - Derecognised financial assets - Additional provision and reversal Originated or purchased new financial assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves Write-off of uncollectible amount	(redit losses (Stage 1) 107,106 833) 879) 5,761 46,199) 10,552) 45,950	ass ((((((((((((((((((901 (785) 5,164)(5,547)(6,061	\$	rchased nor originated) (Stage 3) 76,287 68) 1,664 597) 3,208) (36,020 2,814	impairment recognised under IFRS 9 \$ 204,438	to e asset asia	industry evaluate is and set de loss serves 850,503	\$ ((<u>\$</u>	1,054,941 - - 54,954) 28,575 54,825 38,344 48,178)

For the year ended 2020/12/31

			J							
Discounts and loans		12-month expected redit losses (Stage 1)	cı (Lifetime expected redit losses individual ssessment) (Stage 2)	fir pr	Lifetime pected credit ssses (credit impaired anneial assets that were neither urchased nor originated) (Stage 3)	Total impairment recognised under IFRS 9	Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves		Total
Balance at the beginning of the period	\$	2,736,126	\$	599,373	\$	2,350,961	\$ 5,686,460	\$ 23,896,971	\$	29,583,431
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit		, ,		,		, ,				, ,
losses	(48,288)	1	56,182	(7,894)	-	-		-
 Transferred to credit impaired financial asset Transferred to 12-month expected credit 	(76,951)	(19,206)		96,157	-	-		-
losses		211,042	(204,858)	(6,184	-	-		-
- Derecognised financial assets	(1,153,931	(160,695)	(163,970)	(1,478,596)	-	(1,478,596)
- Additional provision and reversal	(126,753)		167,691		2,334,985	2,375,923	-		2,375,923
Originated or purchased new financial assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set		1,372,488		138,744		37,350	1,548,582	-		1,548,582
aside loss reserves		-		_		_	_	(383,109)	(383,109)
Write-off of uncollectible amount		-		-	(2,584,979	(2,584,979)	-	(2,584,979)
Foreign exchange and other changes		47,431		4,591		52,693	104,715			104,715
Balance at the end of the period	\$	2,961,164	\$	581,822	\$	2,109,119	\$ 5,652,105	\$ 23,513,862	\$	29,165,967

The reconciliation from the beginning balance to ending balance of the allowance for bad debts arising from receivables for the years ended December 31, 2021 and 2020, is shown below:

			F	or the year	enc	ded 2021/12/3	l					
Receivables	cr	2-month expected edit losses (Stage 1)	cı (Lifetime expected redit losses individual ssessment) (Stage 2)		Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)		Total mpairment ecognised under IFRS 9	go pr ea	ifference in mpairment recognised under the regulation overning the ocedures for ach industry to evaluate ssets and set aside loss reserves		Total
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period:	\$	79,318	\$	4,672	•	\$ 67,478	\$	151,468	\$	909,136	\$	1,060,604
- Transferred to lifetime expected credit losses - Transferred to credit impaired	(693)	,	3,279	•	2,586)	-		-		-
financial asset - Transferred to 12-month expected credit losses	(156) 3,449	(1,238	_	620 2,211)	-		-		-
- Derecognised financial assets	(65,130)	(3,959				191,516)		_	(191,516)
- Additional provision and reversal Originated or purchased new financial	(2,492)		1,584	, \	80,466	`	79,558		-		79,558
assets Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate		46,393		18,651		8,102		73,146		-		73,146
assets and set aside loss reserves	,		,	-		-		-	(59,483)) (59,483
Write-off of uncollectible amount	(7,679)	(15,835)((52,750)		-	(52,750)
Foreign exchange and other changes		15	_	14	-	74,822	_	74,851	_			74,851
Balance at the end of the period	\$	53,025	\$	6,704	-	\$ 75,028	\$	134,757	\$	849,653	\$	984,410

		E.	or tl	ne year ende	a r	0021/12/31			Ţ	Jnit: In US	Thou	sand Dollars
Receivables		12-month expected redit losses (Stage 1)	Lifetime expected credit losses (individual assessment) (Stage 2)			Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)		Total mpairment ecognised under IFRS 9	go pro- ea t	ifference in impairment recognised under the regulation overning the occdures for ich industry o evaluate ssets and set aside loss reserves		Total
Balance at the beginning of the period	\$	2,869	\$	169	\$	2,441	\$	5,479	\$	32,884	\$	38,363
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses	(25)		119	(94)		_		_		_
- Transferred to credit impaired	(23)		117	(<i>7</i> 1)	'					
financial asset - Transferred to 12-month expected	(6)		17)		23		-		-		-
credit losses	,	125	(45)		80)		(027)		-	,	6.027
Derecognised financial assetsAdditional provision and reversal	(2,356) 90)	(143) 57	(4,428) 2,910	(6,927) 2,877		-	(6,927 2,877
Originated or purchased new financial assets	(1,678		675		2,910		2,646		-		2,646
Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate		,						,				,
assets and set aside loss reserves		-		-		-			(2,152)	(2,152
Write-off of uncollectible amount	(278)	(573)	(1,057)	(1,908)		-	(1,908
Foreign exchange and other changes Balance at the end of the period	\$	1,918	\$	242	\$	2,706 2,714	\$	2,707 4,874	\$	30,732	\$	2,707 35,606
			Fo	or the year en	nd	ed 2020/12/31			I	Difference in		
Receivables	(12-month expected credit losses (Stage 1)	a	Lifetime expected redit losses (individual issessment) (Stage 2)	_	Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)		Total mpairment recognised under IFRS 9	g p:	impairment recognised under the regulation overning the rocedures for ach industry to evaluate ssets and set aside loss reserves		Total
Balance at the beginning of the period	\$	145,892	\$	3,197		\$ 108,528	\$	257,617	\$	1,045,121	\$	1,302,738
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected	,	204		1.270	,	1.005	`					
credit losses - Transferred to credit impaired	(294)	1,379	(1,085)	-		-		-
financial asset - Transferred to 12-month expected	(77)) (272)	349		-		-		-
credit losses		1,010	(311)(699)	-		-		-
- Derecognised financial assets	(128,613		2,251)(102,796)(233,660)	-	(233,660
 Additional provision and reversal Originated or purchased new financial assets 	(1,688))	2,465 17,204		12,370 5,492		13,147 103,255		-		13,147 103,255
Difference in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves		-		- 1,201		-		-	(135,985) (135,985
Write-off of uncollectible amount	(17,477)(16,739)(30,259)(64,475)	-	(64,475
Foreign exchange and other changes	_	6	_	<u> </u>		75,578	_	75,584	_			75,584
Balance at the end of the period	\$	79,318	\$	4,672	3	\$ 67,478	\$	151,468	\$	909,136	\$	1,060,604

- (C) The reconciliation from the beginning balance to ending balance of the accumulated impairment arising from debt instruments for the years ended December 31, 2021 and 2020, is shown below:
 - a. Financial assets at fair value through other comprehensive income

Unit: In NT Thousand Dollars

		For the year er	ided 2	021/12/31			
Financial assets at fair value through other comprehensive income		nonth expected redit losses (Stage 1)		fetime expected credit losses lividual assessment) (Stage 2)	credit (credit impa assets that v purchased no	expected losses ired financial were neither or originated) ge 3)	Total
Balance at the beginning of the period	\$	203,263	\$	6,091	\$	-	\$ 209,354
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit							
losses		6,091	(6,091)		-	-
 The impairment allowance for financial assets derecognised in the current period 	(55,695))	-		- (55,695)
 Additional provision and reversal 		6,789		-		-	6,789
Originated or purchased new financial assets		53,715		-		-	53,715
Foreign exchange and other changes		8,730))	-		- (8,730
Balance at the end of the period	\$	205,433	\$	-	\$		\$ 205,433

Unit: In US Thousand Dollars

		For the year	r end	ded 2021/12/31				
Financial assets at fair value through other comprehensive income	1	2-month expected credit losses (Stage 1)		credit losses adividual assessment) (Stage 2)	Lifetime expected credit losses (credit impaired financia assets that were neither purchased nor originated (Stage 3)			Total
Balance at the beginning of the period	\$	7,352	\$	220	\$	_	\$	7,572
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit								
losses		220	(220)		-		-
 The impairment allowance for financial assets derecognised in the current period 	(2,014)		-		-	(2,014)
- Additional provision and reversal		246		-		-		246
Originated or purchased new financial assets		1,943		-		-		1,943
Foreign exchange and other changes	(316)		-		-	(316)
Balance at the end of the period	\$	7,431	\$	-	\$	-	\$	7,431

		For the year en	ded	2020/12/31	0 II. I		rasana Benans
Financial assets at fair value through other comprehensive income	12	2-month expected credit losses (Stage 1)		ifetime expected credit losses adividual assessment) (Stage 2)	Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)		Total
Balance at the beginning of the period	\$	132,652	\$	-	\$ -	\$	132,652
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit							
losses	(756)		756	-		-
The impairment allowance for financial assets derecognised in the current period Additional provision and reversal	(14,265)		- 5.225	-	(14,265)
1		19,095		5,335	-		24,430
Originated or purchased new financial assets		67,205		-	-		67,205
Foreign exchange and other changes	(668)				_ (668)
Balance at the end of the period	\$	203,263	\$	6,091	\$	\$	209,354

		For the year en	ded 2021/12/31					
Investments in debt instruments at amortised cost	12-	-month expected credit losses (Stage 1)	Lifetime expected credit losses (individual assessmen (Stage 2)		Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)			Total
Balance at the beginning of the period	\$	32,333	\$	-	\$	-	\$	32,333
Changes from financial instruments recognised at the beginning of the period: - The impairment allowance for financial								
assets derecognised in the current period	(23,168)		-		-	(23,168)
- Additional provision and reversal		2,421		-		-		2,421
Originated or purchased new financial assets		52,700		-		-		52,700
Balance at the end of the period	\$	64,286	\$	_	\$	_	\$	64,286

Unit: In US Thousand Dollars

		For the year en	ded 2021/12/31			
Investments in debt instruments at amortised cost		nonth expected credit losses (Stage 1)	Lifetime expected credit losses (individual assessment (Stage 2)	(credit im assets the purchase	me expected edit losses npaired financial hat were neither ed nor originated) Stage 3)	Total
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - The impairment allowance for financial	\$	1,169	\$	\$	-	\$ 1,169
assets derecognised in the current period	(838)		-	- (838)
 Additional provision and reversal 		88		-	-	88
Originated or purchased new financial assets		1,906			<u> </u>	1,906
Balance at the end of the period	\$	2,325	\$	- \$		\$ 2,325

		For the year en	ded 2	2020/12/31				
Investments in debt instruments at amortised cost	12	-month expected credit losses (Stage 1)		ifetime expected credit losses adividual assessment) (Stage 2)	credit imp assets the purchased	e expected dit losses paired financial at were neither nor originated) age 3)		Total
Balance at the beginning of the period	\$	21,330	\$	-	\$	-	\$	21,330
Changes from financial instruments recognised at the beginning of the period: - The impairment allowance for financial								
assets derecognised in the current period	(15,212)		-		-	(15,212)
- Additional provision and reversal	(765)		-		-	(765)
Originated or purchased new financial assets		26,980	_			_		26,980
Balance at the end of the period	\$	32,333	\$	-	\$	-	\$	32,333

(D) The reconciliation from the beginning balance to ending balance of the provisions for loan commitments and guarantee liabilities for the years ended December 31, 2021 and 2020, is shown below:

		·	or t	he year end	ed	2021/12/31			Un	it: In NT T	hous	and Dollars
Provisions for loan commitments and guarantee liabilities	cr	12-month expected edit losses (Stage 1)	cr (Lifetime expected edit losses individual ssessment) (Stage 2)	(Lifetime expected credit losses (credit impaired financial assets hat were neither purchased nor originated) (Stage 3)	impa recog un	otal irment gnised ider RS 9	in r go pro eac eva	offerent in impairment ecognised under the eegulation verning the occdures for h industry to uluate assets id set aside ss reserves		Total
Balance at the beginning of the period	\$	269,137	\$	101,055	9	34,650	\$ 40)4,842	\$ 2	2,410,325	\$	2,815,167
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit losses - Transferred to credit impaired financial asset - Transferred to 12-month expected	(12,479)		12,479)	93		-		-		-
credit loss		32,627	`	32,627		-		-		-		-
- Derecognised financial assets	(112,289)	,	26,359		22,796)	`	51,444)	-	(161,444
- Additional provision and reversal Originated or purchased new financial	(41,346))(4,698)(889))(4	16,933)	-	(46,933
assets Different in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss		109,042		52,313		88	16	51,443		-		161,443
reserves		-		-		-		-	(145,405)(145,405
Foreign exchange and other changes	(10,407	(9,948)(581)	(2	20,936)	_	(20,936
Balance at the end of the period	\$	234,259	\$	92,148	9	10,565	\$ 33	36,972	\$ 2	2,264,920	\$	2,601,892
		I	or t	he year end	ed				D	ifferent in	housa	and Dollars
Provisions for loan commitments and guarantee liabilities	cr	12-month expected edit losses (Stage 1)	cr (Lifetime expected edit losses individual ssessment) (Stage 2)	(Lifetime expected credit losses (credit impaired financial assets hat were neither purchased nor originated) (Stage 3)	impa recog un	otal irment gnised ider RS 9	go pro eac eva ar	mpairment ecognised under the regulation verning the occdures for h industry to aluate assets and set aside ss reserves		Total
Balance at the beginning of the period	<u>\$</u>	9,735	\$	3,655	9	3 1,253	\$ 1	14,643	\$	87,182	\$	101,825
Changes from financial instruments recognised at the beginning of the period:	Ψ	7,133	Ψ	3,033	4	1,233	Ψ 1	1,013	Ψ	07,102	Ψ	101,023
- Transferred to lifetime expected credit losses	(451))	451		-		-		-		-
- Transferred to credit impaired financial asset	(1)	16	2)	3		_		_		_
- Transferred to 12-month expected	(3		_		-		_
credit loss - Derecognised financial assets	(1,180 4,062		1,180		824)	. (5,839	`	-	(5,839
- Additional provision and reversal	(1,496		170		32)		1,698		_	(1,698
Originated or purchased new financial	(/(Í			,		(
assets Different in impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss		3,944		1,892		3		5,839		-		5,839
reserves		-		-		-		-	(5,259)(5,259
Foreign exchange and other changes	(376	_	360	_	21)		757			(757
Balance at the end of the period	\$	8,473	\$	3,333	9	382	\$ 1	12,188	\$	81,923	\$	94,111

Different in

Provisions for loan commitments and guarantee liabilities	cre	2-month expected edit losses Stage 1)	e cre (i as	Lifetime expected dit losses individual sessment) Stage 2)	cre (cre fina that pu	Lifetime expected edit losses edit impaired ancial assets were neither rehased nor originated) Stage 3)	Total npairment ecognised under IFRS 9	impairment recognised under the regulation governing the procedures for each industry to evaluate assets and set aside loss reserves	Total
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected	\$	222,947	\$	50,071	\$	16,295	\$ 289,313	\$ 2,764,635	\$ 3,053,948

For the year ended 2020/12/31

credit losses	(3,768)	3,768	-	-	-	_
- Transferred to credit impaired	Ì						
financial asset	(23)(45)	68	-	-	-
- Transferred to 12-month expected							
credit loss		6,135 (6,135)	-	-	-	-
- Derecognised financial assets	(89,534)(19,127)(7,300)(115,961)	- (115,961
- Additional provision and reversal	(2,608)	24,133	486	22,011	-	22,011
Originated or purchased new financial							
assets		114,634	47,651	21,879	184,164	-	184,164
Different in impairment recognised under the regulation governing the procedures for each industry to							

G. Movements in the total carrying amount of financial assets

evaluate assets and set aside loss

Foreign exchange and other changes

Balance at the end of the period

reserves

The movement in the total carrying amount of discounts and loans of the Bank and subsidiaries for the years ended December 31, 2021 and 2020, is shown below:

739

34,650

404,842

101,055

21,354

269,137

Unit: In NT Thousand Dollars

354,310)

25,315

2,815,167

354,310)(

\$ 2,410,325

		For the year ende	d 2	2021/12/31			
		12-month expected credit losses		Lifetime expected credit losses (individual assessment)	(Lifetime expected credit losses credit impaired financial assets that were neithe purchased nor originated)	
Discounts and loans		(Stage 1)		(Stage 2)		(Stage 3)	Total
Balance at the beginning of the period	\$	1,838,136,949	\$	67,276,693	\$	13,710,547	\$ 1,919,124,189
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit							
losses - Transferred to credit impaired	(18,815,928)		18,823,706	(7,778)	-
financial asset	(2,052,817)	(1,622,551)		3,675,368	-
- Transferred to 12-month expected credit losses		11,365,568	(11,315,358)	(50,210)	-
 Derecognition(including recovery, write-off bad debt not included) 	(662,168,929)	(29,771,479)	(3,986,520)(695,926,928)
- Increased(decreased)	(68,078,084)	(3,147,738)	(582,877)(71,808,699)
Originated or purchased new financial assets		894,269,286		29,580,893		585,112	924,435,291
Write-off of uncollectible amount		-		-	(1,331,972)(1,331,972)
Foreign exchange and other changes	(_	6,701,977)	(_	75,001)	(_	22,194)(6,799,172)
Balance at the end of the period	\$	1,985,954,068	\$	69,749,165	\$	11,989,476	\$ 2,067,692,709

For the year ended 2021/12/31

		For the year	en	ided 2021/12/31		Lifetime expected	
Discounts and loans		12-month expected credit losses (Stage 1)		Lifetime expected credit losses (individual assessment) (Stage 2)		credit losses edit impaired financial assets that were neithe purchased nor originated) (Stage 3)	Total
Balance at the beginning of the period	\$	66,485,946	\$	2,433,417	\$	495,914	\$ 69,415,277
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit							
losses	(680,578)		680,859	(281)	-
Transferred to credit impaired financial asset Transferred to 12-month expected	(74,251)(58,688)		132,939	-
credit losses		411,096 (409,280)	(1,816)	-
 Derecognition(including recovery, write-off bad debt not included) 	(23,950,842)(′	1,076,843)	(144,193)(25,171,878)
- Increased(decreased)	(2,462,404)(113,854)	(21,083)(2,597,341)
Originated or purchased new financial assets	;	32,345,979		1,069,950		21,164	33,437,093
Write-off of uncollectible amount		-		-	(48,178)(48,178)
Foreign exchange and other changes	(_	242,412)(_	2,713)	(_	803)(245,928)
Balance at the end of the period	\$	71,832,534	\$	2,522,848	\$	433,663	\$ 74,789,045

Unit: In NT Thousand Dollars

		For the year	enc	led 2020/12/31			
Discounts and loans		12-month expected credit losses (Stage 1)	Ι	cifetime expected credit losses (individual assessment) (Stage 2)	(c:	Lifetime expected credit losses redit impaired financial assets that were neithe purchased nor originated) (Stage 3)	Total
Balance at the beginning of the period	\$	1,826,594,076	\$	66,707,144	\$	9,960,045	\$ 1,903,261,265
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit							
losses	(30,945,224)		30,994,907	(49,683)	-
- Transferred to credit impaired							
financial asset	(6,449,997)	(811,330)		7,261,327	-
 Transferred to 12-month expected credit losses Derecognition(including recovery, 		20,827,902	(20,780,543)	(47,359)	-
write-off bad debt not included)	(705,287,614)	(23,040,828)	(882,074)(729,210,516)
- Increased(decreased)	(83,212,528)	(3,945,857)	(1,423,627)(88,582,012)
Originated or purchased new financial assets		822,026,252		18,185,011		1,519,707	841,730,970
Write-off of uncollectible amount		-		-	(2,584,979)(, ,
Foreign exchange and other changes	(_	5,415,918)	(_	31,811)	(_	42,810)(` .
Balance at the end of the period	\$	1.838.136.949	\$	67.276.693	\$	13,710,547	\$ 1,919,124,189

The movement in the total carrying amount of receivables of the Bank and subsidiaries for the years ended December 31, 2021 and (B) 2020, is shown below:

Unit: In NT Thousand Dollars

		For the year ended	202	1/12/31				
Receivables	12	2-month expected credit losses (Stage 1)	L	ifetime expected credit losses (individual assessment) (Stage 2)		Lifetime expected credit losses (credit impaired financial assets that //ere neither purchased nor originated) (Stage 3)		Total
		<u> </u>	Φ.	<u> </u>	Ф		ıπ	
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit	\$	37,359,691	\$	684,288	\$	949,487	\$	38,993,466
losses	(225,000)		225,933	(933)		-
- Transferred to credit impaired	`	, ,		, in the second second	`	,		
financial asset	(45,864)(25,265)		71,129		-
- Transferred to 12-month expected								
credit losses		117,027 (115,357)	(1,670)		-
 Derecognition(including recovery, 								
write-off bad debt not included)	(22,794,220)(356,742)	(176,803)(23,327,765)
- Increased(decreased)	(601,059)		27,810	(123,750)(696,999)
Originated or purchased new financial assets		24,659,448		249,924		9,019		24,918,391
Write-off of uncollectible amount	(7,679)(15,835)	(29,236)(52,750)
Foreign exchange and other changes		16,384 (2)		9,359		25,741
Balance at the end of the period	\$	38,478,728	\$	674,754	\$	706,602	\$	39,860,084

Unit: In US Thousand Dollars

		For the year ended	202	21/12/31		Ollit. III OS Tilou	Suna Donars
Receivables	12-	-month expected credit losses (Stage 1)		ifetime expected credit losses (individual assessment) (Stage 2)		Lifetime expected credit losses (credit impaired financial assets that tere neither purchased nor originated) (Stage 3)	Total
Balance at the beginning of the period	\$	1,351,311	\$	24,751	\$	34,343 \$	1,410,405
Changes from financial instruments							
recognised at the beginning of the period: - Transferred to lifetime expected credit							
losses	(8,138)		8,172	(34)	-
- Transferred to credit impaired							
financial asset	(1,659)	(914)		2,573	-
- Transferred to 12-month expected credit losses		4,233	(4,172)	(61)	-
 Derecognition(including recovery, write-off bad debt not included) 	(924 472 \	,	12 004)	,	6 205) (942 772)
· · · · · · · · · · · · · · · · · · ·	(824,473)(12,904)	`	6,395)(843,772)
- Increased(decreased)	(21,741)		1,006	(4,476)(25,211)
Originated or purchased new financial assets		891,939		9,040		326	901,305
Write-off of uncollectible amount	(278)	(573)	(1,057)(1,908)
Foreign exchange and other changes		592		-		339	931
Balance at the end of the period	\$	1,391,786	\$	24,406	\$	25,558 \$	1,441,750

For the year ended 2020/12/31

Receivables	12	2-month expected credit losses (Stage 1)	L	ifetime expected credit losses (individual assessment) (Stage 2)	1	credit losses (credit impaired financial assets that ere neither purchased nor originated) (Stage 3)	Total
Balance at the beginning of the period	\$	60,539,816	\$	777,032	\$	941,461 \$	62,258,309
Changes from financial instruments recognised at the beginning of the period: - Transferred to lifetime expected credit							
losses	(215,570))	217,143	(1,573)	-
 Transferred to credit impaired financial asset Transferred to 12-month expected 	(41,524))(19,448)	60,972	-
credit losses		92,481	(91,292)(1,189)	-
- Derecognition(including recovery,							
write-off bad debt not included)	(32,271,252))(460,816)(225,406)(32,957,474)
- Increased(decreased)	(13,798,969))	25,849		162,860 (13,610,260)
Originated or purchased new financial assets		23,500,455		252,559		105,600	23,858,614
Write-off of uncollectible amount	(17,477)	(16,739)(30,259)(64,475)
Foreign exchange and other changes	(428,269)		-	(62,979)(491,248)
Balance at the end of the period	\$	37,359,691	\$	684,288	\$	949,487 \$	38,993,466

- (C) The movement in the total carrying amount of debt instruments of the Bank and subsidiaries for the years ended December 31, 2021 and 2020, is shown below:
 - Financial assets at fair value through other comprehensive income

Unit: In NT Thousand Dollars

		For the year end	led :	2021/12/31				
Financial assets at fair value through other comprehensive income		12-month expected credit losses (Stage 1)	L	ifetime expected credit losses (individual assessment) (Stage 2)	c i	ifetime expected redit losses (credit mpaired financial assets that were ther purchased nor originated) (Stage 3)		Total
Balance at the beginning of the period	\$	377,251,103	\$	453,640	\$	-	\$	377,704,743
Changes from financial instruments recognised at the beginning of the period:								
- Transferred to lifetime expected losses		450,025	(450,025)		-		-
- Derecognition	(71,747,857)		-		-	(71,747,857)
- Increased(decreased)	(43,845,605)	(13)		-	(43,845,618)
Originated or purchased new financial assets		116,216,619		-		-		116,216,619
Foreign exchange and other changes	(4,921,204	(3,602		-	(_	4,924,806)
Balance at the end of the period	\$	373,403,081	\$	_	\$	-	\$	373,403,081

For the		1 - 1	202	1 /	12	12	1
ror the	year	enaea	202	1/	12/	3	1

Financial assets at fair value through other comprehensive income	12-	-month expected credit losses (Stage 1)		Lifetime expected credit losses (individual assessment) (Stage 2)	Lifetime expected credit losses (credit impaired financial assets that were neither purchased no originated) (Stage 3)			Total
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period:	\$	13,645,282	\$	16,408	\$	-	\$	13,661,690
- Transferred to lifetime expected losses		16,277	(16,277)	1	_		_
- Derecognition	(2,595,141)				_	(2,595,141)
- Increased(decreased)	(1,585,908)	(1)		-	(1,585,909)
Originated or purchased new financial assets		4,203,589		-		-		4,203,589
Foreign exchange and other changes	(178,001)	(_	130	·	_	(178,131)
Balance at the end of the period	\$	13,506,098	\$		\$	_	\$	13,506,098

Unit: In NT Thousand Dollars

For the	year	ended	2020/	12/31

Financial assets at fair value through other comprehensive income	12-	-month expected credit losses (Stage 1)		Lifetime expected credit losses (individual assessment) (Stage 2)	Lifetime expected credit losses (credi impaired financial assets that were neither purchased no originated) (Stage 3)	l		Total
Balance at the beginning of the period	\$	372,829,016	\$	-	\$	-	\$	372,829,016
Changes from financial instruments recognised at the beginning of the period:								
- Transferred to lifetime expected losses	(850,071)		850,071		-		-
- Derecognition	(133,319,458)		-		-	(133,319,458)
- Increased(decreased)	(26,267,292)	(400,046)		-	(26,667,338)
Originated or purchased new financial assets		165,010,851		-		-		165,010,851
Foreign exchange and other changes	(151,943)		3,615		_	(_	148,328)
Balance at the end of the period	\$	377,251,103	\$	453,640	\$	_	\$	377,704,743

		D 1	2.1	2021		Unit: In NT	Tho	ousand Dollars
		December	r 31,	2021				
Investments in debt instruments at amortised cost	12	month expected credit losses (Stage 1)	Li	ifetime expected credit losses (individual assessment) (Stage 2)		Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)		Total
Balance at the beginning of the period	\$	530,116,332	\$	=	\$	=	\$	530,116,332
Changes from financial instruments recognised at the beginning of the period:	,							404 202 211
- Derecognition	(494,302,311)		-		-	(494,302,311
- Increased(decreased)	(780,110)		-		-	(780,110
Originated or purchased new financial assets		608,785,806		-		-		608,785,806
Foreign exchange and other changes	(24,126)		-	_	-	(_	24,126
Balance at the end of the period	\$	643,795,591	\$	-	\$	-	\$	643,795,591
						Unit: In US	The	ousand Dollars
		December	31, 2	2021				
Investments in debt instruments at amortised cost	12	month expected credit losses (Stage 1)	Li	ifetime expected credit losses (individual assessment)		Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated) (Stage 3)		Total
	<u>e</u>		Φ.	(Stage 2)	Φ.	(Stage 3)	Φ.	
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period:	\$	19,174,461	\$	-	\$	-	\$	19,174,461
- Derecognition	(17,879,058)		-		-	(17,879,058)
- Increased(decreased)	(28,217)		-		-	(28,217
Originated or purchased new financial assets		22,019,959		-		-		22,019,959
Foreign exchange and other changes	(872)		-		-	(872
Balance at the end of the period	\$	23,286,273	\$	-	\$	-	\$	23,286,273
						Unit: In NT	The	usand Dollars
				December 31, 2020)			
Investments in debt instruments at	12	-month expected credit losses	Li	ifetime expected credit losses (individual assessment)		Lifetime expected credit losses (credit impaired financial assets that were neither purchased nor originated)		T. 4.3
amortised cost		(Stage 1)	_	(Stage 2)	_	(Stage 3)	_	Total
Balance at the beginning of the period Changes from financial instruments recognised at the beginning of the period:	\$	271,155,425	\$	-	\$	-	\$	271,155,425
- Derecognition	(245,233,249)		-		-	(245,233,249)
- Increased(decreased)	(1,284,339)		-		-	(1,284,339
Originated or purchased new financial assets		505,482,060		-		-		505,482,060
Foreign exchange and other changes	(3,565)		-	_	-	(_	3,565
Balance at the end of the period	\$	530,116,332	\$	-	\$	-	\$	530,116,332
-	_		_		_		_	

H. Credit risk concentration

Extreme credit risk concentration will enhance risk degree, such as large amount of risk exposure concentrated on single credit product, single client, or a few clients, or a group of clients in the same industry or with similar business or in the same area or with the same risk characteristics. When adverse economic changes occur, financial institutions may incur significant losses.

To avoid extreme credit risk concentration, the Bank and subsidiaries have set credit limit and management rules for single client, single business group and large amount of risk exposure. The subsidiaries have to monitor and control the credit risk concentration not to exceed the limit. Status of credit risk concentration by industry, area/country, collateral and other forms must be analyzed in the risk report regularly.

(A) Loans and credit commitments of the Bank and subsidiaries are shown below by industry:

Unit: In Thousand Dollars, %

Loans and credit commitments									
			December 31, 2021 December 31, 2						
			Amou	un	ıt	Percentage	Amount	Percentage	
			NT\$		US\$	(%)	NT\$	(%)	
Individuals	Individuals	\$	701,935,363	\$	25,389,205	28.19%	\$ 620,699,773	26.62%	
	Government organization		16,669,339		602,935	0.67%	24,791,226	1.06%	
	Financial institution, investment		160 111 704		C 000 C 10	(750/	170 254 161	7.200/	
	and insurance		168,111,704		6,080,649	6.75%	170,254,161	7.30%	
	Enterprise and commerce								
	- Manufacturing		671,273,774		24,280,167	26.96%	583,998,114	25.05%	
Corporation	- Electricity and gas supply		22,604,928		817,627	0.91%	43,609,789	1.87%	
	- Wholesale and retail		176,530,461		6,385,158	7.09%	162,901,566	6.99%	
	- Transportation and storage		147,367,042		5,330,309	5.92%	158,265,341	6.79%	
	- Real estate		364,901,194		13,198,582	14.66%	351,010,666	15.06%	
	- Others		206,270,460		7,460,862	8.28%	209,151,835	8.97%	
	Others		14,249,924		515,424	0.57%	6,825,675	0.29%	
	Total	\$	2,489,914,189	\$	90,060,918	100.00%	\$ 2,331,508,146	100.00%	

(B) Distribution of loans and credit commitments of the Bank and subsidiaries:

Unit: In Thousand Dollars, %

	Loans and credit commitments							
	Dec	cember 31, 2021	December 31, 2020					
	Amo	unt	Percentage	Amount	Percentage			
	NT\$	US\$	(%)	NT\$	(%)			
ROC	\$ 1,948,218,303 \$	70,467,621	78.24%	\$ 1,760,896,541	75.53%			
Asia, Pacific	347,362,278	12,564,194	13.95%	364,890,389	15.65%			
North America	109,811,768	3,971,924	4.41%	111,881,691	4.80%			
Others	84,521,840	3,057,179	3.40%	93,839,525	4.02%			
Total	\$ 2,489,914,189\$	90,060,918	100.00%	\$ 2,331,508,146	100.00%			

(C) Loans and credit commitments of the Bank and subsidiaries are shown below by collaterals:

Unit: In Thousand Dollars, %

	Loans and credit commitments								
	De	ecember 31, 2021		December 31, 2020					
	Amo	ount	Percentage	Amount	Percentage				
	NT\$	US\$	(%)	NT\$	(%)				
Unsecured	\$ 977,584,332	\$ 35,359,509	39.26%	\$ 907,629,774	38.93%				
Secured									
- Secured by stocks	41,588,503	1,504,268	1.67%	31,789,633	1.36%				
- Secured by bonds	99,946,747	3,615,103	4.01%	98,431,407	4.22%				
- Secured by real estate	1,157,207,433	41,856,528	46.48%	1,038,579,526	44.55%				
- Secured by chattel	89,034,601	3,220,407	3.58%	86,547,641	3.71%				
- Secured by letter of guarantee	70,009,569	2,532,267	2.81%	110,323,923	4.73%				
- Others	54,543,004	1,972,836	2.19%	58,206,242	2.50%				
Total	\$ 2,489,914,189	\$ 90,060,918	100.00%	\$ 2,331,508,146	100.00%				

I. Foreclosed properties management policy

As of December 31, 2021 and 2020, foreclosed properties under other assets in the consolidated balance sheet carried book value of NT\$24,273 thousand and NT\$0 thousand, respectively. According to the R.O.C. Banking Law, foreclosed properties of the Bank shall be sold within four years, except as otherwise approved by the competent authority.

- J. Supplementary information in accordance with "Regulations Governing the Preparation of Financial Reports by Public Banks"
 - (A) Asset quality of non-performing loans and overdue accounts

Unit: In NT Thousand Dollars, %

Month/Year				Dec	cember 31, 2021			
Business/Items			Amount of on-performing loans (Note 1)	Gross loans	Non-performing loan ratio (Note 2)	Allowanc doubtfo accoun	ul	Coverage ratio (Note 3)
Corporate	Secured los	ans	\$ 2,489,159	\$ 701,082,974	0.36%	\$ 10,230	,723	411.01%
Banking	Unsecured	loans	2,306,723	763,619,739	0.30%	11,554	,760	500.92%
	Residential mortgage loans (Note 4)		563,845	471,746,438	0.12%	6,686	,126	1185.81%
	Cash card	services	-	1	-		-	-
Consumer banking	Small amount of credit loans (Note 5)		26,245	20,865,636	0.13%	314	4,632	1198.83%
banking	Others	Secured loans	78,819	110,344,028	0.07%	1,55	1,016	1967.82%
	(Note 6)	Unsecured loans	-	33,894	0.00%		472	-
Gross loan b	usiness		\$ 5,464,791	\$ 2,067,692,709	0.26%	\$ 30,33	7,729	555.15%
		Amount of overdue accounts	Balance of accounts receivable	Overdue account ratio	Allowanc bad deb		Coverage ratio	
Credit card s	services		\$ 18,546	\$ 9,085,600	0.20%	\$ 82	2,962	447.33%
Without reco	ourse factori	ng (Note 7)	\$ 1,912	\$ 18,160,261	0.01%	\$ 24	4,753	12800.89%

Unit: In US Thousand Dollars, %

Month/Year	ſ		December 31, 2021						
Business/Ite	Business/Items			Amount of on-performing loans (Note 1)		Gross loans	Non-performing loan ratio (Note 2)	Allowance for doubtful accounts	Coverage ratio (Note 3)
Corporate	Secured lo	ans	\$	90,034	\$	25,358,374	0.36%	\$ 370,048	411.01%
Banking	Unsecured	loans		83,435		27,620,347	0.30%	417,939	500.92%
	Residential mortgage loans (Note 4)			20,394		17,063,206	0.12%	241,839	1185.81%
	Cash card	services		-		-	-	-	-
Consumer		Small amount of credit loans (Note 5)		949		754,716	0.13%	11,381	1198.83%
banking	Others	Secured loans		2,851		3,991,176	0.07%	56,101	1967.82%
	(Note 6)	Unsecured loans		-		1,226	0.00%	17	-
Gross loan b	ousiness		\$	197,663	\$	74,789,045	0.26%	\$ 1,097,325	555.15%
			Amount of overdue accounts		Balance of accounts receivable	Overdue account ratio	Allowance for bad debts	Coverage ratio	
Credit card	services		\$	671	\$	328,629	0.20%	\$ 3,001	447.33%
Without rec	out recourse factoring (Note 7) \$ 69 \$ 656,862 0.01% \$ 8,853		12800.89%						

Unit: In NT Thousand Dollars, %

Month/Year			December 31, 2020							
Business/Items				Amount of on-performing loans (Note 1)		Gross loans	Non-performing loan ratio (Note 2)	Α	Allowance for doubtful accounts	Coverage ratio (Note 3)
Corporate	Secured loa	ans	\$	2,308,060	\$	672,359,648	0.34%	\$	9,849,332	426.74%
Banking	Unsecured	loans		1,078,301		723,174,366	0.15%		11,736,554	1088.43%
Residential mortgage loans (Note 4)			713,816		405,299,051	0.18%		5,873,726	822.86%	
	Hoans (Note 5)			-		-	-		-	-
Consumer banking				27,579		19,046,120	0.14%		291,877	1058.33%
banking	Others	Secured loans		82,993		99,221,320	0.08%		1,414,145	1703.93%
	(Note 6)	Unsecured loans		-		23,684	0.00%		333	-
Gross loan b	usiness		\$	4,210,749	\$	1,919,124,189	0.22%	\$	29,165,967	692.66%
			Amount of overdue accounts		Balance of accounts receivable	Overdue account ratio	Α	Allowance for bad debts	Coverage ratio	
Credit card s	services		\$	15,930	\$	7,905,561	0.20%	\$	72,304	453.89%
Without reco	ourse factorii	ng (Note 7)	\$	25,628	\$	17,544,174	0.15%	\$	258,860	1010.07%

Notes:

- 1. The amount recognized as non-performing loans is in accordance with the "Regulation Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/ Non-accrual Loans". The amount included in overdue accounts for credit cards is in accordance with Financial-Supervisory-Banks (4) Letter No.0944000378 dated July 6, 2005.
- 2. Non-performing loan ratio = non-performing loans/gross loans. Overdue account ratio for credit cards=overdue accounts/balance of accounts receivable.
- 3. Coverage ratio for loans = allowance for bad debts of loans/non-performing loans. Coverage ratio for accounts receivable of credit cards = allowance for bad debts for accounts receivable of credit cards/overdue accounts.
- 4. For residential mortgage loans, the borrower provides his/her (or spouses' or minors') house as collateral in full and mortgages it to the financial institution for the purpose of obtaining funds to purchase or add improvements to a house.
- 5. Small amount of credit loans apply to the norms of the Financial-Supervisory-Banks (4) Letter No. 09440010950 dated December 19, 2005, excluding credit card and cash card services.
- 6. Consumer banking-Others is specified as secured or unsecured consumer loans other than residential mortgage loans, cash card services and small amount of credit loans, and excluding credit card services.
- 7. Pursuant to Banking Bureau Letter No. 09850003180 dated August 24, 2009, the amount of without recourse factoring will be recognized as overdue accounts within three months after the factor or insurance company resolves not to compensate the loss.

(B) Non-performing loans and overdue receivables exempted from reporting to the competent authority

Unit: In NT Thousand Dollars

	December	31, 2021
	Total amount of non-performing loans	Total amount of overdue receivables
	exempted from reporting to the competen	exempted from reporting to the
	authority	competent authority
Performing amounts exempted from reporting to the		
competent authority as debt negotiation (Note 1)	\$	- \$
Performing amounts in accordance with debt liquidation		
program and restructuring program (Note 2)	127	1,698
Total	\$ 127	1,698

Unit: In US Thousand Dollars

	December 31, 2021				
	Total amount of non-performing loans	Total amount of overdue receivables			
	exempted from reporting to the competent authority	exempted from reporting to the competent authority			
Performing amounts exempted from reporting to the competent authority as debt negotiation (Note 1)	\$ -	\$ -			
Performing amounts in accordance with debt liquidation program and restructuring program (Note 2)	5	61			
Total	\$ 5	\$ 61			

Unit: In NT Thousand Dollars

	December 31, 2020				
	Total amount of non-performing loans	Total amount of overdue receivables			
	exempted from reporting to the competent	exempted from reporting to the			
	authority	competent authority			
Performing amounts exempted from reporting to the					
competent authority as debt negotiation (Note 1)	\$				
Performing amounts in accordance with debt liquidation					
program and restructuring program (Note 2)	179	1,694			
Total	\$ 179	\$ 1,694			

- Note 1: The Bank disclosed the total amount of non-performing loans and overdue receivables exempted from reporting to the competent authority as debt negotiation in accordance with Banking Bureau (1) Letter No. 09510001270 dated April 25, 2006.
- Note 2: The Bank disclosed the total amount of non-performing loans and overdue receivables exempted from reporting to the competent authority as debt liquidation program and restructuring program in accordance with Banking Bureau (1) Letter No. 09700318940 dated September 15, 2008 and Banking Bureau (1) Letter No. 10500134790 dated September 20, 2016.

(C) The Bank and subsidiaries' credit risk concentration is as follows:

Unit: In Thousand dollars, %

Year	December 31, 20	21		
Ranking (Note 1)	Industry of Company/ Enterprise Group (Note 2)	Total outsta amo (Note NT\$	unt	Total outstanding loan amount / net worth of the current year (%)
1	A Company - Transport via Railways		\$ 1,583,872	14.64%
2	B Group - Other Financial Serve Activities Not Elsewhere Classified	38,319,966		12.81%
3	C Group - Chemical Material Manufacturing	37,019,855	1,339,019	12.38%
4	D Group - Manufacture of Liquid Crystal Panel and Components	21,322,946	771,257	7.13%
5	E Group - Ship Transportation	18,924,933	684,520	6.33%
6	F Group - Real Estate Development Activities	15,135,455	547,454	5.06%
7	G Group - Ship Transportation	14,764,514	534,037	4.94%
8	H Group - Semiconductor Package and Test Industry	13,737,258	496,881	4.59%
9	I Group - Computer Manufacturing Industry	13,630,941	493,035	4.56%
10	J Group - Financial Leasing Industry	13,395,632	484,524	4.48%

Unit: In Thousand dollars, %

Year	December 31, 20	20	
Ranking (Note 1)	Industry of Company/ Enterprise Group (Note 2)	Total outstanding loan amount (Note 3) NT\$	Total outstanding loan amount / net worth of the current year (%)
1	A Company - Transport via Railways	\$ 46,504,072	15.79%
2	B Group - Other Financial Serve Activities Not Elsewhere Classified	37,132,762	12.61%
3	C Group - Chemical Material Manufacturing	32,211,469	10.93%
4	D Group - Ship Transportation	23,880,651	8.11%
5	E Group - Real Estate Manufacturing	17,032,558	5.78%
6	F Group - Manufacture of Liquid Crystal Panel and Components	16,142,435	5.48%
7	G Group - Ship Transportation	14,129,855	4.80%
8	H Group - Rolling and Extruding of Iron and Steel	14,045,469	4.77%
9	I Group - Real Estate Development Activities	13,162,180	4.47%
10	J Group - Real Estate Development Activities	12,698,488	4.31%

- Note 1: Ranking of the top ten enterprise groups other than government and government enterprise is based on their total outstanding loan amount. Outstanding loan that belongs to an enterprise group, should be categorized and listed in one lump sum, and disclosed by "code" with "industry type" (for example, company (or group) A - Liquid Crystal Panel and Components Manufacturing). If it is an enterprise group, industry type of maximum exposure of the enterprise group would be disclosed. Industry type should be filled in accordance with "Standard Industrial Classification System" of Directorate-General of Budget, Accounting and Statistics, Executive Yuan.
- Note 2: Definition of enterprise group is based on Article 6 of Supplementary Provisions to Taiwan Stock Exchange Corporation Rules for Review of Securities Listings.
- Note 3: Total outstanding loan amount is the sum of balances of all types of loans (including import negotiation, export negotiation, bills discounted, overdraft, short-term loan, short-term secured loan, margin loans receivable, medium-term unsecured loan, mediumterm secured loan, long-term unsecured loan, long-term secured loan and overdue loan), bills purchased, without recourse factoring, acceptance receivable and guarantees.

(4) Liquidity risk

A. Definition and sources of liquidity risk

The Bank and subsidiaries define liquidity risk as the risk of financial loss to the Bank and subsidiaries arising from default by any companies of financial instruments on the payment obligations. For example, the companies are default on payment obligations, such as withdrawals paid to depositors and loans repayment. Or, the company is unable to obtain funds within a certain period at reasonable cost in response to increased demand for assets.

B. Procedures for liquidity risk management and measurement of liquidity risk

The Bank and subsidiaries are mainly engaged in financial services. Therefore, the management for capital liquidity is highly focused by the Bank and subsidiaries. The objectives for liquidity risk management are (a) to meet the liquidity index regulation (b) to maintain reasonable liquidity based on business development plans, to ensure capability of daily payment obligations and to meet business growth requirements with adequate highly-liquid assets and capability of raising funds from others in case of emergency.

The financial department of the Bank and subsidiaries is responsible for daily capital liquidity management. According to the limits authorized by the Board of (Managing) Directors, the Bank and subsidiaries monitor the indexes of liquidity risk, execute capital procurement trading and report the conditions of capital liquidity to the management. The management department—reports the liquidity risk control to the Fund Management Committee, Risk Management Committee and the Board of (Managing) Directors regularly, and performs regular liquidity stress-testing to ensure sufficient capital to meet the funding requirements for increase in assets and payment obligations.

The Bank and subsidiaries daily perform intensive control over sources and the period gaps of fund and liquidity risk management. Future cash flows are estimated based on the financial liability contracts due date and expected cash collection date of financial assets. The Bank and subsidiaries also consider the extent of practical utilization of capital in contingent liabilities such as use of loan limits, guarantees and commitments.

Assets used to pay obligations and loan commitments include cash and cash equivalents, due from the Central Bank and call loans to banks, financial assets at fair value through profit or loss, securities purchased under resell agreements, bond investment, receivables, discounts and loans, financial assets at fair value through other comprehensive income, financial assets at amortized cost, and other financial assets held in response to unexpected cash outflows.

The liquidity management policies of the Bank and subsidiaries include:

- (A) Maintain the ability to perform all payment obligations immediately.
- (B) Maintain solid assets/liabilities structure to ensure medium and long-term liquidity safety.
- (C) Diversify fund sources and absorb stable core deposits to avoid depending on certain large-sum deposits.
- (D) Avoid risk of unexpected loss which will increase capital cost and capital procurement pressure.
- (E) Conduct due date management to ensure that cash inflow is greater than cash outflow in short term.
- (F) Keep liquidity ratio required by supervisory authorities.
- (G) Own assets of high-quality, and high-liquidity.
- (H) Be aware of the liquidity, safety and diversity of financial instruments.
- (I) The Bank and subsidiaries have capital emergency plans, which are reviewed regularly.
- (J) The overseas branches of the Bank and subsidiaries must obey the regulations of R.O.C. and the local supervisory authorities. Otherwise, they will be penalized for violation of these regulations.

Maturity date analysis for non-derivatives

The table below lists analysis for cash inflow and outflow of the non-derivatives held by the Bank and subsidiaries for liquidity risk management based on the remaining period at the financial reporting date to the contractual maturity date.

The Bank and subsidiaries' analysis for capital maturity gaps

Unit: In NT Thousand Dollars

							De	cember 31, 202	21					
								181 days				Over		
		1-30 days		31-90 days	9	1-180 days		-1 year	1	year-5 years		5 years		Total
Primary funds inflow upon														
maturity														
Cash and cash equivalents	\$	98,486,778	\$	31,038,790	\$	3,904,294	\$	433,631	\$	-	\$	-	\$	133,863,493
Due from the Central Bank														
and call loans to banks		384,799,704		52,243,971		4,617,522		2,196,956		-		-		443,858,153
Financial assets at fair value		1.5.501.420		072 027		1 (22 100		2.540.206		24.050.150		7.010.424		54215246
through profit or loss		15,591,429		873,937		1,632,190		3,540,206		24,859,150		7,818,434		54,315,346
Financial assets at fair value														
through other comprehensive income		33,934,613		12,068,961		18,122,550		39,257,162		236,196,970		88,417,587		427,997,843
Investment in debt instruments		33,934,013		12,000,901		10,122,330		39,237,102		230,190,970		00,417,507		427,997,043
at amortised cost		302,048,349		120,925,737		52,515,666		75,817,768		89,599,427		3,575,445		644,482,392
Securities purchased under		302,010,319		120,723,737		32,313,000		73,017,700		0,5,5,7,127		5,575,115		011,102,372
resell agreements		949,396		_		_		-		_		_		949,396
Receivables		50,532,409		12,797,680		4,931,678		6,939,836		31,285		666		75,233,554
Discounts and loans		108,636,730		172,910,899		278,562,461		219,212,676		777,103,005	6	23,588,566		2,180,014,337
Other financial assets		245,076		173		173		605		_		10,838		256,865
Total	_	995,224,484	_	402,860,148	_	364,286,534	_	347,398,840	_	1,127,789,837	7	23,411,536		3,960,971,379
Primary funds outflow upon							_							
maturity														
Deposits from the Central														
Bank and banks		306,269,519		12,326,471		4,225,338		6,965,760		39,282,177		835,791		369,905,056
Due to the Central Bank and														
banks		46,894,376		-		-		-		-		-		46,894,376
Financial liabilities at fair		1.5.072.224												15 072 224
value through profit or loss Securities sold under		15,973,324		-		-		-		-		-		15,973,324
repurchase agreements		590,739		431,884		30,486				15,831,073				16,884,182
Payables		49,204,592		3.660.188		1.866.246		4.512.857		907		5,679,282		64,924,072
Deposits and remittances		563,807,322		502,421,001		255,625,669		490,965,892		1,147,557,009		23,895,434		2,984,272,327
Bank notes payable		303,607,322		6,000		233,023,009		490,903,092		1,006,000		23,093,434		1,012,000
Other financial liabilities		4,767,655		951,677		43,420		14,351		565,119		_		6,342,222
Lease liabilities		47,989		78,106		123,367		229,604		858,381		575,866		1,913,313
Others		260,950		521,900		521,900		1,826,648		030,301		373,800		3,131,398
Total	_	987,816,466	_	520,397,227	_	262,436,426	_	504,515,112	_	1,205,100,666		30,986,373	_	3,511,252,270
	•	7,408,018	(\$			101,850,108	(\$	157,116,272	\ <u>\</u>	77,310,829)		592,425,163	\$	449,719,109
Gap	Φ	7,400,018	(<u>a</u>	11/,33/,0/9	Ф	101,630,108	(3	13/,110,2/2)(<u>3</u>	//,310,629	\$0	174,443,103	Ф	449,/19,109

							Dec	ember 31, 202	21					
								181 days				Over		
		1-30 days		31-90 days	9	91-180 days		-1 year	1	year-5 years		5 years		Total
Primary funds inflow upon		•		•				•	_		_		_	
maturity														
Cash and cash equivalents	\$	3,562,295	\$	1,122,682	\$	141,219	\$	15,685	\$	-	\$	-	\$	4,841,881
Due from the Central Bank														
and call loans to banks		13,918,317		1,889,680		167,017		79,464		-		-		16,054,478
Financial assets at fair value														
through profit or loss		563,947		31,610		59,037		128,050		899,163		282,795		1,964,602
Financial assets at fair value														
through other		1 225 425		426.520		655.400		1 410 042		0.540.010		2 100 000		15 400 005
comprehensive income		1,227,425		436,538		655,498		1,419,943		8,543,313		3,198,090		15,480,807
Investment in debt instruments		10.005.176		4 272 010		1 000 507		2.742.251		2 240 027		100 225		02 211 115
at amortised cost		10,925,176		4,373,919		1,899,507		2,742,351		3,240,837		129,325		23,311,115
Securities purchased under		34,340												34,340
resell agreements Receivables		,		462.906		170 200		251.016		1 121		24		,
Discounts and loans		1,827,772		462,896		178,380		251,016		1,131				2,721,219
		3,929,422		6,254,237		10,075,685		7,928,986		28,108,041		22,555,379		78,851,750
Other financial assets	_	8,864	_	6	_	6	_	22	_	10.502.105	_	392	_	9,290
Total	_	35,997,558	_	14,571,568	_	13,176,349	_	12,565,517	_	40,792,485	_	26,166,005	_	143,269,482
Primary funds outflow upon														
maturity														
Deposits from the Central		11 077 057		115 953		152 922		251 054		1 420 949		20.221		12 270 574
Bank and banks		11,077,857		445,852		152,832		251,954		1,420,848		30,231		13,379,574
Due to the Central Bank and banks		1,696,183												1,696,183
Financial liabilities at fair		1,090,103		-		-		-		-		-		1,090,103
value through profit or loss		577,760		_		_		_		_		_		577,760
Securities sold under		377,700												377,700
repurchase agreements		21,367		15,621		1,103		_		572,615		_		610,706
Payables		1,779,744		132,390		67,503		163,231		33		205,421		2,348,322
Deposits and remittances		20,393,074		18,172,713		9,246,055		17,758,379		41,507,469		864,305		107,941,995
Bank notes payable		20,333,071		217				-		36,387				36,604
Other financial liabilities		172,448		34,422		1,570		519		20,441		_		229,400
Lease liabilities		1,736		2,825		4,462		8,305		31,048		20,829		69,205
Others		9,439		18,877		18,877		66,070		51,010		20,027		113,263
Total	_	35,729,608	_	18,822,917	_	9,492,402	_	18,248,458	_	43,588,841	_	1,120,786	_	127,003,012
	•	267,950	(\$	4,251,349)	\$	3,683,947	(\$	5,682,941)	(¢	2,796,356)	\$	25,045,219	\$	16,266,470
Gap	Φ	207,930	(3)	4,231,349	Φ	3,063,947	(3)	3,062,941	(3	2,790,330	Ф	25,045,219	Ф	10,200,470

Unit: In NT Thousand Dollars

							De	cember 31, 202	20				
								181 days			Over		
		1-30 days		31-90 days	9	1-180 days		-1 year	1	year-5 years	5 years		Total
Primary funds inflow upon						-							
maturity													
Cash and cash equivalents	\$	86,081,347	\$	11,313,622	\$	8,328,135	\$	9,748,691	\$	-	\$ -	\$	115,471,795
Due from the Central Bank													
and call loans to banks		320,242,968		50,124,518		6,500,921		702,375		-	-		377,570,782
Financial assets at fair value		40.000.400		0.4.4.00.4		000 101							
through profit or loss		19,322,188		944,081		882,486		3,638,770		22,189,677	5,278,778		52,255,980
Financial assets at fair value													
through other		21,813,091		13,442,440		15,334,890		28,934,918		171,189,711	162,624,807		413,339,857
comprehensive income Investment in debt instruments		21,813,091		13,442,440		13,334,690		20,934,910		1/1,169,/11	102,024,007		413,339,637
at amortised cost		283,694,037		68,212,776		52,143,221		90,700,495		31,084,868	4,750,536		530,585,933
Securities purchased under		203,074,037		00,212,770		32,173,221		70,700,473		31,004,000	4,750,550		330,303,733
resell agreements		9,259,894		1,099,796		_		_		_	_		10,359,690
Receivables		145,979,535		13,414,749		4,754,580		7.139.780		27,193	579		171,316,416
Discounts and loans		91,546,523		169,625,294		248,794,088		233,206,139		739,209,458	535,161,003		2,017,542,505
Other financial assets		78,790		129		129		451		757,207,150	61,324		140,823
Total	_	978,018,373	_	328,177,405	_	336,738,450	_	374,071,619	_	963,700,907	707,877,027	_	3,688,583,781
Primary funds outflow upon	_	770,010,575	_	320,177,103	_	330,730,130	_	371,071,019	_	703,700,707	707,077,027	_	3,000,303,701
maturity													
Deposits from the Central													
Bank and banks		315,366,316		19,179,815		3,599,273		7,319,784		43,919,996	908,800		390,293,984
Due to the Central Bank and		, , , , , , , , , , , , , , , , , , ,		, ,		, ,		, ,		, ,	Ź		, ,
banks		13,341,996		7,024,184		-		-		-	-		20,366,180
Financial liabilities at fair													
value through profit or loss		15,570,980		-		-		-		-	-		15,570,980
Securities sold under													
repurchase agreements		3,867,767		5,114,264		433,214				2,866,545			12,281,790
Payables		147,420,594		4,098,679		1,586,201		3,848,112		362	5,679,271		162,633,219
Deposits and remittances		498,333,954		434,748,656		249,743,349		423,518,914		1,003,230,568	20,804,618		2,630,380,059
Bank notes payable		-		4,989,300		7,217,150		-		1,012,000	-		13,218,450
Other financial liabilities		6,858,184		955,298		104,544		95,428		123,404	-		8,136,858
Lease liabilities		55,405		91,327		143,080		272,590		860,742	563,073		1,986,217
Others		367,412	_	734,823	_	734,823	_	2,571,880	_	<u>-</u>		_	4,408,938
Total		1,001,182,608	_	476,936,346	_	263,561,634	_	437,626,708	_	1,052,013,617	27,955,762	_	3,259,276,675
Gap	(\$	23,164,235	(<u>\$</u>	148,758,941	\$	73,176,816	(<u>\$</u>	63,555,089)	(<u>\$</u>	88,312,710)	\$679,921,265	\$	429,307,106

D. Structure analysis for maturity of derivatives

(A) Derivatives settled on a net basis

Derivatives of the Bank and subsidiaries settled on a net basis include:

- a. Foreign exchange derivatives: currency option, non-delivery forward
- Interest derivatives: forward rate agreement, interest rate swap, assets swap, interest rate option, bond option, interest rate futures
- Credit derivatives: credit default swaps (CDS)
- Equity derivatives: stock option
- e. Others: combined commodity

									Ţ	Jnit:In NT T	'nοι	usand Dollars
					D	ecember 31, 2021						
	1-30 days	3	31-90 days	91-180 days		181 days-1 year	1	year-5 years	(Over 5 years		Total
Foreign exchange derivatives												
Inflow	\$ 152,814	\$	11,202	\$ 18,754	\$	7,295	\$	-	\$	_	\$	190,065
Outflow	117,996		16,944	26,917		30,047		-		-		191,904
Interest rate derivatives												
Inflow	33,510		490,514	304,026		323,547		3,228,247		25,443,677		29,823,521
Outflow	22,368		84,727	107,061		259,951		1,064,653		9,265,043		10,803,803
Credit derivatives												
Inflow	-		20,267	21,777		41,701		314,986		-		398,731
Outflow	-					<u>-</u>						<u>-</u>
Total inflows	\$ 186,324	\$	521,983	\$ 344,557	\$	372,543	\$	3,543,233	\$	25,443,677	\$	30,412,317
Total outflows	\$ 140,364	\$	101,671	\$ 133,978	\$	289,998	\$	1,064,653	\$	9,265,043	\$	10,995,707
									1	Unit: In US	Γho	usand Dollars
					D	ecember 31, 2021						
	1-30 days		31-90 days	91-180 days		181 days-1 year		l year-5 years		Over 5 years		Total
Foreign exchange derivatives												
Inflow	\$ 5,527	\$	405	\$ 678	\$	264	9	-	9	-	\$	6,874

								20111001 01, 2021					
	1.	-30 days	3	31-90 days	9	91-180 days	1	181 days-1 year	1	year-5 years	O	ver 5 years	Total
Foreign exchange derivatives													
Inflow	\$	5,527	\$	405	\$	678	\$	264	\$	-	\$	-	\$ 6,874
Outflow		4,268		613		974		1,086		-		-	6,941
Interest rate derivatives													
Inflow		1,212		17,742		10,997		11,703		116,767		920,305	1,078,726
Outflow		809		3,065		3,872		9,403		38,509		335,119	390,777
Credit derivatives													
Inflow		-		733		788		1,508		11,393		-	14,422
Outflow		-		-		-		-		_		-	-
Total inflows	\$	6,739	\$	18,880	\$	12,463	\$	13,475	\$	128,160	\$	920,305	\$ 1,100,022
Total outflows	\$	5,077	\$	3,678	\$	4,846	\$	10,489	\$	38,509	\$	335,119	\$ 397,718

Unit: In NT Thousand Dollars

						De	ecember 31, 2020					
	 1-30 days	3	1-90 days	_ (91-180 days		181 days-1 year	1	year-5 years	(Over 5 years	Total
Foreign exchange derivatives												
Inflow	\$ 89,056	\$	20,178	\$	20,646	\$	22,354	\$	25	\$	-	\$ 152,259
Outflow	98,348		16,454		19,072		18,649		-		-	152,523
Interest rate derivatives												
Inflow	9,531		468,607		282,404		131,833		3,168,505		14,536,424	18,597,304
Outflow	116,324		111,231		99,905		304,749		976,389		4,995,413	6,604,011
Credit derivatives												
Inflow	-		18,110		25,459		28,407		265,335		-	337,311
Outflow	 		-						<u>-</u>		-	
Total inflows	\$ 98,587	\$	506,895	\$	328,509	\$	182,594	\$	3,433,865	\$	14,536,424	\$ 19,086,874
Total outflows	\$ 214,672	\$	127,685	\$	118,977	\$	323,398	\$	976,389	\$	4,995,413	\$ 6,756,534

(B) Derivatives settled on a gross basis

Derivatives of the Bank and subsidiaries settled on a gross basis include:

- a. Foreign exchange derivatives: forward exchange
- b. Interest derivatives: cross currency swaps and currency swaps

12,834,775

12,854,644

13,056,097

13,074,792

5,142,722

5,158,282

5,487,211

5,501,239 \$

Unit	٠	In	NT	Th	ousano	1 Do	llare
UIIII	•	ш	INI	111	ousand	エコノい	Hars

					De	cember 31, 2021						
		1-30 days	31-90 days	91-180 days		181 days-1 year	1	year-5 years	0	ver 5 years		Total
Foreign exchange derivatives	; —											
Inflow	\$	6,118,898	\$ 9,524,087	\$ 6,728,049	\$	2,026,094	\$	-	\$	-	\$	24,397,128
Outflow		6,086,430	9,481,729	6,694,797		2,019,969		-		-		24,282,925
Interest rate derivatives												
Inflow	3	54,843,021	142,180,835	138,620,791		255,140,605		1,700,181		-		892,485,433
Outflow	3	55,392,359	142,611,018	138,730,894		255,330,102		1,694,431		<u> </u>		893,758,804
Total inflows	\$3	60,961,919	\$ 151,704,922	\$ 145,348,840	\$	257,166,699	\$	1,700,181	\$	-	\$	916,882,561
Total outflows	\$3	61,478,789	\$ 152,092,747	\$ 145,425,691	\$	257,350,071	\$	1,694,431	\$	-	\$	918,041,729
									U	nit: In US T	hc	ousand Dollars
					De	cember 31, 2021						
		1-30 days	31-90 days	91-180 days		181 days-1 year	1	year-5 years	C	Over 5 years		Total
Foreign exchange derivatives												
Inflow	\$	221,322	\$ 344,489	\$ 243,356	\$	73,284	\$	-	\$	-	\$	882,451
Outflow		220,148	342,957	242,153		73,063		-		-		878,321
Interest rate derivatives												

5,013,954

5,017,936

5,257,310

5,260,089

9,228,510

9,235,364

9,301,794

9,308,427

61,496

61,288

61,496

61,288

Unit: In NT Thousand Dollars

32,281,457

32,327,514

33,163,908

33,205,835

									U	JIII • III IN I	HIC	usana Donais
					De	cember 31, 2020						
		1-30 days	31-90 days	91-180 days		181 days-1 year	1	year-5 years	(Over 5 years		Total
Foreign exchange derivative	s											
Inflow	\$	4,433,835	\$ 8,508,368	\$ 5,637,054	\$	1,804,144	\$	-	\$	-	\$	20,383,401
Outflow		4,382,351	8,423,913	5,675,465		1,802,305		-		-		20,284,034
Interest rate derivatives												
Inflow		487,558,404	163,920,240	120,661,921		114,396,829		38,138		-		886,575,532
Outflow		489,384,788	 166,804,994	122,086,273		115,992,664		37,928				894,306,647
Total inflows	\$	491,992,239	\$ 172,428,608	\$ 126,298,975	\$	116,200,973	\$	38,138	\$	-	\$	906,958,933
Total outflows	\$	493,767,139	\$ 175,228,907	\$ 127,761,738	\$	117,794,969	\$	37,928	\$	-	\$	914,590,681

E. Analysis for off-balance sheet contractual commitments

Inflow

Outflow

Total inflows

Total outflows

Unit: In NT Thousand Dollars

				December 31, 2021			
	1-30 days	31-90 days	91-180 days	181 days-1 year	1 year-5 years	Over 5 years	Total
Irrevocable commitments	\$ 5,372,427	\$ 1,938,739	\$ 103,364,096	\$ 15,116,373	\$ 99,355,909	\$ 8,239,566	\$ 233,387,110
Financial guarantee contracts	55,060,405	60,712,195	17,886,264	32,493,231	22,272,629	409,646	188,834,370
Total	\$ 60,432,832	\$ 62,650,934	\$ 121,250,360	\$ 47,609,604	\$ 121,628,538	\$ 8,649,212	\$ 422,221,480
						Unit: In US Th	ousand Dollars
				December 31, 2021			
	1 20 1	21 00 1	01 100 1	101 1 1	1 2	0 5	m . 1

				אכו	2021					
	1-30 days	 31-90 days	91-180 days	_1	181 days-1 year	_1	year-5 years	(Over 5 years	Total
Irrevocable commitments	\$ 194,322	\$ 70,125	\$ 3,738,709	\$	546,764	\$	3,593,732	\$	298,027	\$ 8,441,679
Financial guarantee contracts	1,991,551	2,195,978	646,951		1,175,290		805,607		14,817	6,830,194
Total	\$ 2,185,873	\$ 2,266,103	\$ 4,385,660	\$	1,722,054	\$	4,399,339	\$	312,844	\$ 15,271,873

Unit: In NT Thousand Dollars

				December 31, 2020			
	1-30 days	31-90 days	91-180 days	181 days-1 year	1 year-5 years	Over 5 years	Total
Irrevocable commitments	\$ 7,735,432 \$	1,803,458	\$ 101,531,410	\$ 26,483,638	\$ 73,812,411	\$ 13,164,114	224,530,463
Financial guarantee contracts	38,470,602	59,970,706	27,593,885	43,809,804	17,605,880	402,617	187,853,494
Total	\$ 46,206,034 \$	61,774,164	\$ 129,125,295	\$ 70,293,442	\$ 91,418,291	\$ 13,566,731	412,383,957

- a. Off-balance sheet items include irrevocable commitments and financial guarantee contracts.
- b. Irrevocable commitments include irrevocable arranged financing limit and credit card line commitments.
- c. Financial guarantee contracts refer to guarantees and letters of credit issued.

F. <u>Disclosure requirements in the "Regulations Governing the Preparation of Financial Reports by Public Banks"</u>

(A) NTD maturity analysis of the Bank

Unit: In NT Thousand Dollars

							Clift. III I V	1 Thousand Donais
				De	ecember 31, 2021			
		Total	0-10 days	11-30 days	31-90 days	91-180 days	181 days-1 year	Over 1 year
Primary funds inflow upon maturity	\$	2,608,442,833	\$ 295,911,282	\$ 301,670,734	\$ 259,224,343	\$ 273,389,872	\$ 252,660,491	\$ 1,225,586,111
Primary funds outflow								
upon maturity	\$	3,302,335,570	128,910,679	256,766,139	482,254,510	373,925,411	759,645,310	1,300,833,521
Gap	(\$	693,892,737)	\$ 167,000,603	\$ 44,904,595	(\$ 223,030,167)	(\$ 100,535,539)	(\$ 506,984,819)	(\$ 75,247,410)

Unit: In US Thousand Dollars

										Cint. in C	0 111	ousand Donars
				De	ecen	nber 31, 2021						
		Total	0-10 days	11-30 days	(3)	31-90 days	9	1-180 days	181	l days-1 year	(Over 1 year
Primary funds inflow												
upon maturity	\$	94,348,133	\$ 10,703,197	\$ 10,911,518	\$	9,376,219	\$	9,888,591	\$	9,138,803	\$	44,329,805
Primary funds outflow												
upon maturity	\$	119,446,434	4,662,737	9,287,306		17,443,285		13,524,990		27,476,591		47,051,525
Gap	(\$	25,098,301)	\$ 6,040,460	\$ 1,624,212	(\$	8,067,066)	(\$	3,636,399	(\$	18,337,788)	(\$	2,721,720)

Unit: In NT Thousand Dollars

		December 31, 2020												
		Total	0-10 days	11-30 days	31-90 days	91-180 days	181 days-1 year	Over 1 year						
Primary funds inflow														
upon maturity	\$	2,308,429,403	\$ 294,658,563	\$ 281,497,169	\$ 232,299,595	\$ 242,988,126	\$ 256,322,086	\$ 1,000,663,864						
Primary funds outflow														
upon maturity	\$	2,957,087,728	134,211,344	263,033,791	414,495,988	328,055,568	520,191,450	1,297,099,587						
Gap	(\$	648,658,325)	\$ 160,447,219	\$ 18,463,378	(\$ 182,196,393)	(\$ 85,067,442)	(\$ 263,869,364)	(\$ 296,435,723)						

(B) <u>USD maturity analysis of the Bank</u>

Unit: In US Thousand Dollars

					December	31,	2021				
		Total		0-30 days	31-90 days		91-180 days	18	1 days-1 year		Over 1 year
Primary funds inflow upon											
maturity	\$	62,102,993	\$	22,727,143	\$ 8,522,989	\$	6,316,107	\$	9,138,768	\$	15,397,986
Primary funds outflow upon											
maturity	\$	70,999,550		27,903,024	7,993,207		6,939,535		9,204,965		18,958,819
Gap	(\$	8,896,557)	(\$	5,175,881)	\$ 529,782	(\$	623,428)	(\$	66,197)	(\$	3,560,833)

Unit: In US Thousand Dollars

						December	31	, 2020				
		Total		0-30 days		31-90 days		91-180 days	18	1 days-1 year		Over 1 year
Primary funds inflow upon												
maturity	\$	58,740,880	\$	25,993,208	\$	7,329,903	\$	5,747,349	\$	5,573,377	\$	14,097,043
Primary funds outflow upon												
maturity	\$	67,082,625		27,759,140		9,476,152		6,449,578		7,695,810		15,701,945
Gap	(\$	8,341,745)	(\$	1,765,932)	(\$	2,146,249)	(\$	702,229)	(\$	2,122,433)	(\$	1,604,902)

Note 1: The funds denominated in US dollars means the amount of all US dollars of the Bank.

 $Note\ 2:\ If\ overseas\ assets\ exceed\ 10\%\ of\ total\ assets\ of\ the\ Bank,\ supplementary\ information\ shall\ be\ disclosed.$

(C) USD maturity analysis of foreign branches

Unit: In US Thousand Dollars

					December	31,	, 2020				
		Total		0-30 days	31-90 days		91-180 days	18	l days-1 year		Over 1 year
Primary funds inflow upon											
maturity	\$	19,015,582	\$	8,902,041	\$ 2,272,457	\$	755,368	\$	1,007,486	\$	6,078,230
Primary funds outflow upon											
maturity	\$	20,424,670		10,809,314	1,307,396		990,236		1,108,520		6,209,204
Gap	(\$	1,409,088)	(\$	1,907,273)	\$ 965,061	(\$	234,868)	(\$	101,034)	(\$	130,974)

Unit: In US Thousand Dollars

					December	31,	2020			
		Total		0-30 days	31-90 days		91-180 days	181	l days-1 year	Over 1 year
Primary funds inflow upon										
maturity	\$	18,272,277	\$	8,437,601	\$ 1,886,839	\$	691,696	\$	1,203,907	\$ 6,052,234
Primary funds outflow upon										
maturity	\$	19,850,415		11,485,495	1,724,870		1,180,507		1,089,376	4,370,167
Gap	(\$	1,578,138)	(\$	3,047,894)	\$ 161,969	(\$	488,811)	\$	114,531	\$ 1,682,067

Market risk

A. Definition of market risk

Market risk refers to the potential loss of the Bank and subsidiaries' on-balance-sheet and off-balance-sheet positions due to the Bank and subsidiaries enduring fluctuations of market prices (for example: fluctuations of market interest, exchange rates, stock prices and price of products).

B. Objective of market risk management

The objective of the Bank and subsidiaries' market risk management is to confine risks within a tolerable scope to avoid the fluctuations of financial product prices impacting future returns and the value of assets and liabilities.

C. Market risk management policies and procedures

The Board of (Managing) Directors decided the degree of risk tolerance, position limits, and loss limits. Market risk management comprises trading book control and banking book control. Trading book operation is mainly for trading purposes and hedges against trading book position Policies for financial instrument trading of bank are based on back-to-back operation principle. Banking book is based on held-tomaturity principle and adopts hedging measures.

D. Procedures for market risk management

- The Bank and subsidiaries' objectives of market risk management are respectively proposed by Treasury Department and Risk Management Department, and then Risk Management Department summarizes and reports these objectives to Risk Management Committee of Mega Financial Holdings and the Bank's Board of Directors for approval.
- Risk Management Department not only daily prepares statement of market risk position and profit and loss of various financial instruments but regularly compiles securities investment performance evaluation and reports to the Board of (Managing) Directors for the Board's to grasp the Bank and subsidiaries' risk control over securities investment and derivatives. Risk Management Department summarizes and analyzes various financial instrument position, profit and risk-sensitive factors. Also, it conducts stress testing and examines stress testing limits for senior management to grasp the Bank's market risk exposure.

E. Market risk measurement and control principle

- The Bank and subsidiaries' market risk report contains interest rate, exchange rate, positions of equity securities, credit default swap (CDS) and profit and loss assessment. Every transaction has limit and stop-loss provisions, which shall be submitted to approval management in accordance with the Bank and subsidiaries' regulations. Stop-loss limit shall be implemented as soon as a transaction reaches the threshold. If no stop-loss limit will be implemented, trading units shall immediately make statement about reasons to not implement stop-loss limit and coping plan, which shall be submitted to senior management for approval and reported to the Board of (Managing) Directors regularly.
- Non-hedging trading positions of derivatives are daily assessed based on the market value, whereas hedging trading positions of futures are daily assessed and others are assessed twice a month.
- SUMMIT information system and DW information system for market risk provides functions in relation to risk management such as real-time limits, profit and loss assessment, analysis on risk-sensitive factors, stress testing, etc.

F. Policies and procedures of trading-book risk management

The Bank and subsidiaries daily monitor trading-book positions, changes in risk exposures, and various risk limits, including trading rooms, traders and product line risk limits.

If trading-book financial instruments have market price, the valuation of those instruments is conducted at least one time daily using the independent source and available information. If using mathematical model valuation, the assumptions and parameters used in the model are reviewed regularly.

The method of risk measurement is sensitivity analysis.

The Bank conducts stress test on the positions of its interest rate, equity securities, foreign exchange rate products and credit default swap (CDS) on the assumptions of the monthly change in interest rate, securities market index, foreign exchange rate and CDS by +1%, -15%, +3% and +100 basis points, respectively, and periodically reports to the Risk Management Committee.

G. Trading-book interest rate risk management

Trading-book interest rate risk refers to the financial loss of the decline in values of interest rate products held due to unfavorable changes in interest rates, including securities and derivatives with interest.

The Bank and subsidiaries interest rate products are traded mainly for hedging.

The trading group screens the credits and financial positions of issuers and selects investment objectives by judging interest rate trend and a variety of country risks and based on the authorized minimum investment criteria. The Bank and subsidiaries set trading-book trading limits and stop-loss limits (including trading rooms, traders, trading products, counterparties, and daily and overnight limits) based on business strategies and market conditions, and measure monthly the extent of impact of interest rate risk on investment portfolios using DV01 value.

H. Banking book interest rate risk management

Banking book interest rate risk mainly comes from the unmatched maturity dates of assets and liabilities or price resetting dates, and inconsistent changes in base interest rates for assets and liabilities. The Bank and subsidiaries' interest rate risk mainly comes from the unmatched periods of interest-rate sensitive assets and liabilities of the Bank and subsidiaries.

As the Bank and subsidiaries have interest-rate sensitive gaps, market interest rate fluctuations have good or bad impacts on the Bank and subsidiaries' earnings and economic values.

The Bank and subsidiaries' measure the effect of interest fluctuations on the Bank and subsidiaries' earnings and economic value through on/off balance sheets assets and liabilities of banking book with the support of model parameters. The Bank and subsidiaries document the model building and verification procedure, methodology of change of interest rate, and the assumptions and parameters used in the models, and examine the reasonableness of assumptions and parameters periodically.

The Bank and subsidiaries periodically analyze and monitor interest rate risk management indexes. If the limit is exceeded, the Bank and subsidiaries will adopt responding measures and report the analysis and monitoring results to the Fund Management Committee, the Risk Management Committee and the Board of Directors.

Foreign exchange risk management

Foreign exchange risk refers to the losses caused by the exchange of two different currencies at different times. The Bank and subsidiaries' foreign exchange risk mainly comes from its derivatives business such as spot foreign exchange, forward foreign exchange and foreign exchange options. The foreign exchange trading of the Bank and subsidiaries is mainly for offsetting customers' positions on the same day; therefore, foreign exchange risk is relatively low.

To control trading-book foreign exchange risk, the Bank and subsidiaries have set trading limits and stop-loss limits for trading rooms and traders and also set the annual maximum loss limits to control the losses within the tolerable scopes.

Unit: In NT Thousand Dollars

					D	1 21 2021		Unit : In I		
		USD		AUD	Dec	RMB		EUR		JPY
Assets		USD		AUD		KIVID		LUK		JF I
Cash and cash equivalents	\$	83,538,383	\$	4,061,443	\$	8,402,010	\$	3,585,669	\$	16,164,880
Due from the Central Bank and call	Ψ	05,550,505	Ψ	1,001,113	Ψ	0,102,010	Ψ	3,303,007	Ψ	10,101,000
loans to banks		243,104,443		1,418,102		4,633,194		4,541,782		58,487,503
Financial assets at fair value through		, ,		, ,		, ,		, ,		, ,
profit or loss		30,847,917		910,312		274		6,141		515
Financial assets at fair value through										
other comprehensive income		123,704,476		64,116,876		23,971,136		2,035,552		3,161,612
Investment in debt instruments at										
amortised cost		37,916,123		503,369		6,002,543		312,872		959,055
Receivables		15,612,470		5,202,800		942,093		438,866		1,644,995
Discounts and loans Other assets		412,897,452		64,374,801 64,366		22,240,192 154,059		26,494,696 482,801		28,469,364 147,695
Total assets		4,112,894 951,734,158		140,652,069		66,345,501		37,898,379		109,035,619
Liabilities		931,734,136		140,032,009		00,343,301		37,070,377		109,033,019
Deposits from the Central Bank and										
banks	\$	303,358,516	\$	3,709,394	\$	5,317,124	\$	734,913	\$	29,751,685
Due to the Central Bank and banks	•	29,713,626	•	-	•	-	•	-	•	-
Financial liabilities at fair value										
through profit or loss		17,793,561		3,475		241		3,733		378
Securities sold under repurchase										
agreements		-		16,714,953		-		-		-
Payables		10,826,920		578,533		772,431		467,923		1,325,621
Deposits and remittances Other liabilities		974,574,449		31,370,368		95,747,929		36,049,588		33,938,919
		3,700,510		2,120,615		1,931,671		2,010,689		597,881
Total liabilities On-balance sheet foreign exchange gap	(\$	1,339,967,582 388,233,424)	•	54,497,338 86,154,731	(\$	103,769,396 37,423,895)	(\$	39,266,846 1,368,467)	•	65,614,484 43,421,135
Off-balance sheet commitments			\$ \$	1,509,660	\$	11,001,837	_		<u>\$</u> \$	
	\$	85,251,510	Φ		Ф		\$	12,482,210	Φ	3,555,316
NTD exchange rate	_	27.6470		20.0911	_	4.3420		31.3683		0.2403
								Unit: In N	JT Th	ousand Dollars
		USD		AUD	Dec	ember 31, 2020			NT Th	nousand Dollars
Assets	_	USD		AUD	Dec	ember 31, 2020 RMB		Unit: In N	NT Th	JPY
Assets Cash and cash equivalents	\$	USD 61,596,113	\$	AUD 1,360,623	Dec \$		\$		NT Th	
Cash and cash equivalents Due from the Central Bank and call	\$	61,596,113	\$	1,360,623		RMB 18,852,568	\$	EUR 1,898,738		JPY 17,693,882
Cash and cash equivalents Due from the Central Bank and call loans to banks	\$		\$			RMB	\$	EUR		JPY
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through	\$	61,596,113 241,782,705	\$	1,360,623 1,465,549		RMB 18,852,568 5,854,730	\$	EUR 1,898,738 570,020		JPY 17,693,882 22,967,796
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss	\$	61,596,113	\$	1,360,623		RMB 18,852,568	\$	EUR 1,898,738		JPY 17,693,882
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income	\$	61,596,113 241,782,705	\$	1,360,623 1,465,549		RMB 18,852,568 5,854,730	\$	EUR 1,898,738 570,020		JPY 17,693,882 22,967,796
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at	\$	61,596,113 241,782,705 31,882,091 133,515,555	\$	1,360,623 1,465,549 1,565,293 72,258,455		RMB 18,852,568 5,854,730 1,191 21,232,609	\$	EUR 1,898,738 570,020 6,690 2,034,996		JPY 17,693,882 22,967,796 1,540 7,216,857
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070		RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252	\$	EUR 1,898,738 570,020 6,690 2,034,996 345,288		JPY 17,693,882 22,967,796 1,540 7,216,857 545,355
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215		RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875	\$	EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382		JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761		RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683	\$	EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559		JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666		RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461	\$	EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016		JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761		RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683	\$	EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559		JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666		RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461	\$	EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016		JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632		RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369	\$ 	EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689		JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461		EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908		EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369		EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 - 3,023	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908		EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839 18,213,683		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 3,023 12,138,684	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908 1,197		EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223 2,440	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847 1,417
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements Payables		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839 18,213,683		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 - 3,023 12,138,684 223,218	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908 1,197 1,069,279		EUR 1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223 2,440 462,395	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847 1,417 2,163,864
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements Payables Deposits and remittances		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839 18,213,683 14,886,935 878,064,833		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 3,023 12,138,684 223,218 36,901,607	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908 - 1,197 - 1,069,279 94,594,146		1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223 2,440 462,395 27,704,130	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847 1,417 2,163,864 25,513,443
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements Payables Deposits and remittances Other liabilities		61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839 18,213,683 14,886,935 878,064,833 8,214,771		1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 3,023 12,138,684 223,218 36,901,607 2,972,700	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908 - 1,197 - 1,069,279 94,594,146 1,368,298		1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223 2,440 462,395 27,704,130 729,516	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847 1,417 2,163,864 25,513,443 394,725
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements Payables Deposits and remittances Other liabilities Total liabilities	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839 18,213,683 14,886,935 878,064,833 8,214,771 1,256,157,874	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 3,023 12,138,684 223,218 36,901,607 2,972,700 57,005,360	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908 - 1,197 - 1,069,279 94,594,146 1,368,298 102,631,828	\$	1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223 2,440 462,395 27,704,130 729,516 31,454,704	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847 1,417 2,163,864 25,513,443 394,725 62,474,296
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements Payables Deposits and remittances Other liabilities Total liabilities On-balance sheet foreign exchange gap	\$ 	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839 18,213,683 14,886,935 878,064,833 8,214,771 1,256,157,874 319,543,481)	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 3,023 12,138,684 223,218 36,901,607 2,972,700 57,005,360 100,784,272	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908 - 1,197 - 1,069,279 94,594,146 1,368,298 102,631,828 33,404,459)	\$	1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223 2,440 462,395 27,704,130 729,516 31,454,704 8,844,985	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847 - 1,417 - 2,163,864 25,513,443 394,725 62,474,296 19,614,039
Cash and cash equivalents Due from the Central Bank and call loans to banks Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Investment in debt instruments at amortised cost Receivables Discounts and loans Other assets Total assets Liabilities Deposits from the Central Bank and banks Due to the Central Bank and banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements Payables Deposits and remittances Other liabilities Total liabilities	\$	61,596,113 241,782,705 31,882,091 133,515,555 37,740,129 15,100,123 409,115,672 5,882,005 936,614,393 326,167,813 10,609,839 18,213,683 14,886,935 878,064,833 8,214,771 1,256,157,874	\$	1,360,623 1,465,549 1,565,293 72,258,455 544,070 7,658,215 72,859,761 77,666 157,789,632 4,766,128 3,023 12,138,684 223,218 36,901,607 2,972,700 57,005,360	\$	RMB 18,852,568 5,854,730 1,191 21,232,609 4,014,252 1,175,875 18,011,683 84,461 69,227,369 5,598,908 - 1,197 - 1,069,279 94,594,146 1,368,298 102,631,828	\$	1,898,738 570,020 6,690 2,034,996 345,288 628,382 33,493,559 1,322,016 40,299,689 2,556,223 2,440 462,395 27,704,130 729,516 31,454,704	\$	JPY 17,693,882 22,967,796 1,540 7,216,857 545,355 2,220,524 31,355,772 86,609 82,088,335 34,400,847 1,417 2,163,864 25,513,443 394,725 62,474,296

K. Risk management for equity securities

Due to the needs of proprietary, make market and tactic, etc., the Bank and subsidiaries held equity securities within the regulations of the law. The market risk comprises the risk of individual equity security arising from the security's market price changes and the general market risk arising from overall equity securities market price changes.

The investment operating group mainly selects blue chip stocks which have high liquidity and sets the investment price according to fundamentals and market transactions. After the investment has been approved by the Investment Deliberation Committee, the operational personnel purchase the stock within the maximum percentage of the approved price, as the case may be.

Daily trading records, details of investment portfolios and overview of profit or loss shall be reported to the management and measurement of the extent of the impact of systematic risk on investment portfolios using β value monthly. The Bank and subsidiaries generally set a stop loss, stop interest, pre-warning and exception handling requirements, and limit control to held individual stock and industry concentration.

L. Sensitivity analysis

Sensitivity analysis of the Bank and subsidiaries' financial instruments (including trading book and non-trading book):

December 31, 2021 Unit: In NT Thousand Dollars

Beecimoer 51, 2021			
Risks	Extent of Variation	Effect on Profit or Loss	Effect on Equity
Foreign exchange risk	Exchange rate of NTD to USD, to JPY, to EUR and to each of other currencies appreciated by 1%	(\$ 42,864)	-
Foreign exchange risk	Exchange rate of NTD to USD, to JPY, to EUR and to each of other currencies depreciated by 1%	42,864	-
Interest rate risk	Increases in major interest rates by 1BPS	34,923	(80,400)
Interest rate risk	Declines in major interest rates by 1BPS	(34,923)	80,400
Equity securities risk	TAIEX declined by 1%	(56,629)	(157,202)
Equity securities risk	TAIEX increased by 1%	56,629	157,202

Unit: In US Thousand Dollars December 31, 2021

Risks	Extent of Variation	Effect on Profit or Loss	Effect on Equity
Foreign exchange risk	Exchange rate of NTD to USD, to JPY, to EUR and to each of other currencies appreciated by 1%	(\$ 1,550)	\$ -
Foreign exchange risk	Exchange rate of NTD to USD, to JPY, to EUR and to each of other currencies depreciated by 1%	1,550	-
Interest rate risk	Increases in major interest rates by 1BPS	1,263	(2,908)
Interest rate risk	Declines in major interest rates by 1BPS	(1,263)	2,908
Equity securities risk	TAIEX declined by 1%	(2,048)	(5,686)
Equity securities risk	TAIEX increased by 1%	2,048	5,686

Unit: In NT Thousand Dollars December 31, 2020

Risks	Extent of Variation	Effect on Profit or Loss	Effect on Equity
Foreign exchange risk	Exchange rate of NTD to USD, to JPY, to EUR and to each of other currencies appreciated by 1.32%	(\$ 84,477)	\$ -
Foreign exchange risk	Exchange rate of NTD to USD, to JPY, to EUR and to each of other currencies depreciated by 1.32%	84,477	-
Interest rate risk	Increases in major interest rates by 1BPS	8,218	(86,185)
Interest rate risk	Declines in major interest rates by 1BPS	(8,218)	86,185
Equity securities risk	TAIEX declined by 1%	(36,790)	(65,541)
Equity securities risk	TAIEX increased by 1%	36,790	65,541

M. Disclosure requirements in the "Regulations Governing the Preparation of Financial Reports by Public Banks"

Interest rate sensitivity analysis on assets and liabilities (NT Dollars)

December 31, 2021

Unit: In NT Thousand Dollars, %

Item		1-90 days		91-180 days	18	31 days to 1 year		Over 1 year	Total
Interest rate sensitive assets	\$	956,495,866	\$	1,020,603,440	\$	77,911,357	\$	215,872,927	\$ 2,270,883,590
Interest rate sensitive liabilities		500,647,591		995,559,484		238,135,421		22,652,797	1,756,995,293
Interest rate sensitive gap	\$	455,848,275	\$	25,043,956	(\$	160,224,064)	\$	193,220,130	\$ 513,888,297
Net worth									\$ 290,985,826
Ratio of interest rate sensitive assets to interest rate sensitive liabilities								129.25%	
Ratio of interest rate sensitivity gap to net worth									176.60%

Interest rate sensitivity analysis on assets and liabilities (US Dollars)

December 31, 2021

Unit: In US Thousand Dollars, %

Item		1-90 days		91-180 days	18	31 days to 1 year		Over 1 year	Total
Interest rate sensitive assets	\$	34,596,733	\$	36,915,522	\$	2,818,076	\$	7,808,186	\$ 82,138,517
Interest rate sensitive liabilities		18,108,568		36,009,675		8,613,427		819,358	63,551,028
Interest rate sensitive gap	\$	16,488,165	\$	905,847	(\$	5,795,351)	\$	6,988,828	\$ 18,587,489
Net worth									\$ 10,525,042
Ratio of interest rate sensitive assets to interest rate sensitive liabilities								129.25%	
Ratio of interest rate sensitivity gap to net worth								176.60%	

Interest rate sensitivity analysis on assets and liabilities (NT Dollars)

December 31, 2020

Unit: In NT Thousand Dollars, %

Item		1-90 days		91-180 days	18	l days to 1 year		Over 1 year	Total
Interest rate sensitive assets	\$	796,396,316	\$	942,391,694	\$	92,156,355	\$	137,990,275	\$ 1,968,934,640
Interest rate sensitive liabilities		610,349,253		844,287,606		55,429,074		9,522,032	1,519,587,965
Interest rate sensitive gap	\$	186,047,063	\$	98,104,088	\$	36,727,281	\$	128,468,243	\$ 449,346,675
Net worth									\$ 282,209,651
Ratio of interest rate sensitive assets to interest rate sensitive liabilities									129.57%
Ratio of interest rate sensitivity gap to net worth									159.22%

Notes:

- 1. The above amounts included only New Taiwan dollar amounts by the Bank and its domestic and foreign branches (i.e. excluding foreign
- Interest rate sensitive assets and liabilities refer to the interest-earning assets and interest-bearing liabilities of which the income or costs are affected by the fluctuations in interest rates.
- 3. Interest rate sensitivity gap = Interest rate sensitive assets Interest rate sensitive liabilities
- 4. Ratio of interest rate sensitive assets to interest rate sensitive liabilities = Interest rate sensitive assets ÷ Interest rate sensitive liabilities

Interest rate sensitivity analysis on assets and liabilities (US Dollars)

December 31, 2021

Unit: In US Thousand Dollars, %

		1-90 days		91-180 days	1	81 days to 1 year		Over 1 year		Total
Interest rate sensitive assets	\$	31,315,186	\$	744,486	\$	450,284	\$	812,877	\$	33,322,833
Interest rate sensitive liabilities		23,239,712		21,634,945		2,089,192		126		46,963,975
Interest rate sensitive gap	\$	8,075,474	(\$	20,890,459)	(\$	1,638,908)	\$	812,751	(\$	13,641,142)
Net worth	Net worth								\$	557,193
Ratio of interest rate sensitive assets to interest rate sensitive liabilities										70.95%
Ratio of interest rate sensitivity g	Ratio of interest rate sensitivity gap to net worth									2,448.19%)

Interest rate sensitivity analysis on assets and liabilities (US Dollars) December 31, 2020

Unit: In US Thousand Dollars, %

		1-90 days		91-180 days	1	81 days to 1 year		Over 1 year		Total
Interest rate sensitive assets	\$	30,413,504	\$	783,232	\$	398,409	\$	671,968	\$	32,267,113
Interest rate sensitive liabilities		37,787,700		3,079,796		2,078,458		-		42,945,954
Interest rate sensitive gap	(\$	7,374,196)	(\$	2,296,564)	(\$	1,680,049)	\$	671,968	(\$	10,678,841)
Net worth									\$	537,724
Ratio of interest rate sensitive assets to interest rate sensitive liabilities									75.13%	
Ratio of interest rate sensitivity gap to net worth								(1,985.93%)	

Note:

- 1. The above amounts included only US dollars denominated assets and liabilities of head office, domestic and foreign branches, and the OBU branch. Contingent assets and liabilities are excluded.
- 2. Interest rate sensitivity gap = Interest rate sensitive assets Interest rate sensitive liabilities.
- 3. Ratio of interest rate sensitive assets to interest rate sensitive liabilities = Interest rate sensitive assets ÷ Interest rate sensitive liabilities

Transfer of financial assets

Transferred financial assets that are not derecognised in their entirety

The Bank and subsidiaries' transferred financial assets that do not meet derecognition conditions are mainly debt instruments that are used as collaterals by counterparties repurchase agreements These transactions are fundamentally pledged loans, and reflects the fact that related liabilities of transferred financial assets that will be repurchased at a fixed price in the future. The Bank and subsidiaries may not use, sell or pledge the transferred financial assets during the valid period of the transaction, but the Bank and subsidiaries are still exposed to interest rate risk and credit risk. Financial assets that do not meet the derecognition conditions and related financial liabilities are analyzed as follows:

			Unit: In NT T	housand Dollars
Decemb	er 31, 2021			
Financial assets category	Carrying amount of finantransferred	ncial assets		ant of associated liabilities
Financial assets at fair value through other comprehensive income				
Repurchase agreement	\$ 1	8,809,824	\$	16,714,953

		Unit: In US Thousand Dollars
Decemb	er 31, 2021	
Financial assets category	Carrying amount of financial assets transferred	Carrying amount of associated financial liabilities
Financial assets at fair value through other comprehensive income		
Repurchase agreement	\$ 680,357	\$ 604,585

			Unit: In 1	NT Thousand Dollars	
Decemb	er 31, 2020				
Financial assets category		ount of financial assets ransferred	Carrying amount of associate financial liabilities		
Financial assets at fair value through other comprehensive income					
Repurchase agreement	\$	13,622,680	\$	12,138,684	

Offsetting financial assets and financial liabilities

The Bank and subsidiaries have engaged in financial instrument transactions that apply the offsetting requirements in Paragraph 42 of IAS 32 as endorsed by the FSC. Financial assets and financial liabilities related to these transactions are reported at net amount on the balance sheet.

The Bank and subsidiaries have also engaged in offsetting terms that do not conform to the IFRSs. However, they have entered into enforceable master netting arrangements or similar agreements with counterparties. For example: global master repurchase agreements or similar repurchase or reverse repurchase agreements. When the above-mentioned enforceable master netting arrangements or similar agreements are elected by both parties to be settled by net amount, settlements may be made by using the net amount after the offsetting of financial assets and financial liabilities. Conversely if no such arrangements are made, settlements are made using the gross amount. However, upon the event of a default of a party, the counterparty may choose settle by net amount.

The following table lists information related to the above-mentioned offsetting of financial assets and financial liabilities:

December 31, 2021

Financial assets that are offset, or can be settled under agreements of master netting arrangements or similar arrangements

Unit: In NT Thousand Dollars

	Gross amounts	Gross amounts of recognized	Net amounts of financial	Not offset in the	balance sheet(d)	
Description	of recognized	financial liabilities offset in	assets presented in the	Financial	Cash collateral	Net amount
Description	financial assets	the balance sheet	balance sheet	instruments	received	(e)=(c)-(d)
	(a)	(b)	(c)=(a)-(b)	(Note)		
Derivatives	\$ 3,504,318	\$ -	\$ 3,504,318	\$ 2,000,921	\$ 52,788	\$ 1,450,609

Financial liabilities that are offset, or can be settled under agreements of master netting arrangements or similar arrangements

Description	Gross amounts of recognized financial liabilities (a)	Gross amounts of recognized financial assets offset in the balance sheet (b)	Net amounts of financial liabilities presented in the balance sheet (c)=(a)-(b)		Cash collateral pledged	Net amount (e)=(c)-(d)
Derivatives	\$ 2,264,285	\$ -	\$ 2,264,285	\$ 261,087	\$ 3,846	\$ 1,999,352
Repurchase agreement	16,714,953	-	16,714,953	16,714,953	-	-
Total	\$ 18,979,238	\$ -	\$ 18,979,238	\$ 16,976,040	\$ 3,846	\$ 1,999,352

December 31, 2021

Financial assets that are offset, or can be settled under agreements of master netting arrangements or similar arrangements

Unit: In US Thousand Dollars

	Gross amounts	Gross amounts of recognized	Net amounts of financial	Not offset in the	balance sheet(d)	
Description	of recognized	financial liabilities offset in	assets presented in the	Financial	Cash collateral	Net amount
Description	financial assets	the balance sheet	balance sheet	instruments	received	(e)=(c)-(d)
	(a)	(b)	(c)=(a)-(b)	(Note)		
Derivatives	\$ 126,752	\$ -	\$ 126,752	\$ 72,374	\$ 1,909	\$ 52,469

Financial liabilities that are offset, or can be settled under agreements of master netting arrangements or similar arrangements

	Gross amounts			Not offset in the	balance sheet(d)	
Description	of recognized financial liabilities (a)	Gross amounts of recognized financial assets offset in the balance sheet (b)	Net amounts of financial liabilities presented in the balance sheet (c)=(a)-(b)	Financial instruments (Note)	Cash collateral pledged	Net amount (e)=(c)-(d)
Derivatives	\$ 81,900	\$ -	\$ 81,900	\$ 9,444	\$ 139	\$ 72,317
Repurchase agreement	604,585	-	604,585	604,585	-	-
Total	\$ 686,485	\$ -	\$ 686,485	\$ 614,029	\$ 139	\$ 72,317

December 31, 2020

Financial assets that are offset, or can be settled under agreements of master netting arrangements or similar arrangements

Unit: In NT Thousand Dollars

	Gross amounts	Gross amounts of recognized	Net amounts of financial	Not offset in the	balance sheet(d)	
Description	of recognized	financial liabilities offset in	assets presented in the	Financial	Cash collateral	Net amount
Description	financial assets	the balance sheet	balance sheet	instruments	received	(e)=(c)-(d)
	(a)	(b)	(c)=(a)-(b)	(Note)		
Derivatives	\$ 4,757,979	\$ -	\$ 4,757,979	\$ 3,282,887	\$ 61,549	\$ 1,413,543

Financial liabilities that are offset, or can be settled under agreements of master netting arrangements or similar arrangements

	Gross amounts			Not offset in the	balance sheet(d)	
	of recognized	Gross amounts of recognized	Net amounts of financial	Financial	Cash collateral	Net amount
Description	financial	financial assets offset in the	liabilities presented in	instruments	pledged	(e)=(c)-(d)
	liabilities	balance sheet	the balance sheet	(Note)		(e)-(c)-(a)
	(a)	(b)	(c)=(a)-(b)	` ′		
Derivatives	\$ 3,300,350	\$ -	\$ 3,300,350	\$ 365,769	\$ 11,693	\$ 2,922,888
Repurchase agreement	12,138,684	-	12,138,684	12,093,030	45,654	-
Total	\$ 15,439,034	\$ -	\$ 15,439,034	\$ 12,458,799	\$ 57,347	\$ 2,922,888

(Note) Including master netting arrangements and non-cash collaterals.

Interest rate benchmark reform

In order to respond to the interest rate benchmark reform, the Bank and subsidiaries set up a LIBOR transition working group who would quarterly report the responsive plan and subsequent execution progress of the retirement of LIBOR to the Board of Directors. The Bank and subsidiaries' discounts and loans, debt instrument investments and derivative instruments which are linked with LIBOR are affected by the interest rate benchmark reform. The risk of interest rate benchmark reform arose from the exposure to the uncertainty of interest rate due to the Bank and subsidiaries not being able to negotiate with transaction counterparty to modify the contract before the retirement of LIBOR. In order to effectively control the risk from the interest rate benchmark reform, the Bank and subsidiaries have completed the transition plan for interest rate benchmark reform. In addition, the modification of contract, communication with customers, assessment of financial and business effects, amendment of internal control, changes of system and procedures, risk management and adjustments of valuation model will be completed before the retirement of LIBOR.

As of December 31, 2021, the Bank and subsidiaries' exposure amount of discounts and loans, bonds, derivative instruments and negotiable certificates of deposit are NT\$379.649 billion, NT\$39.452 billion, NT\$51.147 billion and NT\$276 million, respectively.

9. CAPITAL MANAGEMENT

(1) Objective of capital management

- A. The Bank and subsidiaries' qualifying self-owned capital should meet the regulatory requirements and meet the minimum regulated capital adequacy ratio. This is the basic objective of capital management of the Bank and subsidiaries. The calculation and provision of qualifying self-owned capital and regulated capital shall follow the regulations of the competent authority.
- B. In order to have adequate capital to take various risks, the Bank and subsidiaries shall assess the required capital with consideration of the risk portfolio it faces and the risk characteristics, and manages risk through capital allocation to realize optimum utilization of capital allocation.

(2) Capital management procedures

- A. Following the "Regulations Governing the Capital Adequacy Ratio of Banks" of the Financial Supervisory Commission, the Bank calculates capital adequacy ratio on a consolidated basis and reports this information regularly.
- B. The calculation of capital adequacy ratio of subsidiaries shall follow the regulations of regulatory authorities; if without regulations, capital adequacy ratio is computed as net of qualifying self-own capital divided by regulated capital.

(3) Capital adequacy ratio

Capital adequacy shown in the following table was calculated in accordance with "Regulations Governing the Capital Adequacy Ratio of Banks" effective on December 31, 2021 and 2020.

Unit: In NT Thousand Dollars, %

				,
Items		Annual	December 31, 2021	December 31, 2020
	Capital of Com	mon equity	\$ 288,441,523	\$ 276,182,111
C-16	Other Tier 1 Ca	pital		-
Self-owned capital	Tier 2 Capital, 1	net	28,522,606	31,640,197
	Self-owned cap	ital, net	316,964,129	307,822,308
		Standardized Approach	2,089,047,956	2,035,086,854
	Credit risk	Internal Ratings-Based Approach		-
		Asset securitization	10,815,134	12,893,858
	Operation risk	Basic Indicator Approach	90,982,350	94,724,225
Total risk-weighted assets		Standardized Approach / Alternative		
(Note 1)		Standardized Approach		. -
		Advanced Measurement Approaches		-
	Market risk	Standardized Approach	35,516,725	33,465,838
	Market risk	Internal Models Approach		-
	Total risk-weigh	nted assets	2,226,362,165	2,176,170,775
Capital adequacy ratio (No	te 2)	14.24%	14.15%	
Common equity to total ris	k assets, net Rati	12.96%	12.69%	
Tier 1 Capital to total risk a	ssets, net Ratio	12.96%	12.69%	
Leverage ratio	•		7.07%	7.41%

- Note 1: The self-owned capital, risk-weighted assets and exposures amount in the table above should be filled in accordance with Regulations Governing the Capital Adequacy Ratio of Banks" and "calculation method and table of self-owned capital and risk-weighted assets".
- Note 2: Current and prior year's capital adequacy ratio should be disclosed in the annual reports. In addition to current and prior year's capital adequacy, capital adequacy ratio at the end of prior year should be disclosed in the semi-annual reports.

Note 3: The relevant formulas are as follows:

- 1. Self-owned capital = Tier 1 Capital of Common equity, net + Other Tier 1 Capital, net + Tier 2 Capital, net
- 2. Total risk-weighted assets = credit risk-weighted assets + (operation risk charge+ market risk charge) * 12.5
- 3. Capital adequacy ratio = Self-owned capital / Total risk-weighted assets
- 4. Common equity to total risk assets, net Ratio = Common equity / Total risk-weighted assets
- 5. Tier 1 Capital to total risk assets, net Ratio = (Common equity + Other Tier 1 Capital,) / Total risk-weighted assets
- 6. Leverage ratio = Tier 1 capital/Risk exposure amount
- Note 4: For the first-quarter and third-quarter financial reports, the table of capital adequacy ratio is not required to be disclosed.

10. OPERATING SEGMENTS INFORMATION

(1) General information

The Bank and subsidiaries use reported information to the Chief Operating Decision-Maker (CODM) to identify segments and geographic information. The Bank and subsidiaries mainly focus on the businesses in Taiwan, Asia and North America. The disclosed operating segment by the Bank and subsidiaries is stipulated in Article 3 of the Banking Law, and the generated income is the main source of income.

(2) <u>Information of segment profit or loss, assets and liabilities</u>

The Bank and subsidiaries' management mainly focuses on the operating results of the whole bank, which is consistent with that of the consolidated statements of comprehensive income. Please refer to the consolidated statements of comprehensive income.

(3) <u>Information of major customers</u>

The Bank and subsidiaries' source of income is not concentrated on transactions with a single customer or single counterparty.

(4) <u>Information by products and services</u>

All operating segments' operating results of the Bank and subsidiaries mainly come from interest income from external clients and is measured on a consistent basis compared with the statement of comprehensive income. The segmental income also consist of internal profit and loss appropriated by the terms agreed amongst segments other than external revenue. Please refer to the information by geography for relevant components of income balances.

(5) Financial Information By Geographic Area

	For the year ended December 31, 2021											
			(Unit: In NT Thousand Dollars)									
	Domestic Department	Asia (Note)	Other Overseas Operating North America Department	Adjustment and Write-off Total								
Revenue from customers outside the Bank Revenue from departments within the Bank Total revenue	\$ 36,801,610 290,072 \$ 37,091,682	\$ 4,875,075 (<u>132,692</u> <u>\$ 4,742,383</u>	\$ 2,005,085 \$ 1,801,192)(<u>1,317</u>) (<u>\$ 321,943</u>) <u>\$ 45,318,399</u>								
Profit or loss	\$ 15,706,013	\$ 3,234,410	<u>\$ 624,283</u> <u>\$ 1,343,420</u>	(\$ 317,120) \$ 20,591,006								
Assets attributable to specific departments	\$ 3,189,339,867	\$ 267,856,034	<u>\$ 245,203,628</u> <u>\$ 102,560,105</u>	(\$ 6,812,333) \$ 3,798,147,301								
			For the year ended December 31, 202	1								
	(Unit: In US Thousand Dollars)											
D. C.	Domestic Department	Asia (Note)	Other Overseas Operating North America Department	Adjustment and Write-off Total								
Revenue from customers outside the Bank Revenue from departments	\$ 1,331,125	\$ 176,333	\$ 73,583 \$ 69,736	(\$ 11,597) \$ 1,639,180								
within the Bank	10,492	(4,799										
Total revenue	\$ 1,341,617	\$ 171,534	\$ 72,525 \$ 65,149	(\$ 11,645) \$ 1,639,180								
Profit or loss	\$ 568,091	\$ 116,989	\$ 22,580 \$ 48,592	(\$ 11,470) \$ 744,782								
Assets attributable to specific departments	\$ 115,359,347	\$ 9,688,430	\$ 8,869,086 \$ 3,709,629	(\$ 246,404) \$ 137,380,088								
			For the year ended December 31, 2020	0								
	-		(Unit: In NT Thousand Dollars)	<u>, </u>								
	-		Other									
	Domestic Department	Asia (Note)	Overseas Operating North America Department	Adjustment and Write-off Total								
Revenue from customers outside the Bank Revenue from departments	\$ 38,956,691	\$ 5,653,719	\$ 2,396,582 \$ 2,090,341	(\$ 191,281) \$ 48,906,052								
within the Bank	800,458	(220,565)(114,705)(453,119)(12,069_)								
Total revenue	\$ 39,757,149	\$ 5,433,154	\$ 2,281,877 \$ 1,637,222	(\$ 203,350) \$ 48,906,052								
Profit or loss	\$ 20,520,668	\$ 3,334,200	(<u>\$ 399,007</u>) <u>\$ 201,554</u>	(\$ 197,165) \$ 23,460,250								
Assets attributable to specific departments	\$ 2,835,728,488	\$ 252,548,941	<u>\$ 267,409,258</u> <u>\$ 106,712,176</u>	(\$ 10,720,643) \$ 3,451,678,220								

11. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party

The Bank and subsidiaries are controlled by Mega Financial Holding Co., Ltd, which owns 100% of the Bank's shares. The ultimate controlling party of the Bank and subsidiaries is Mega Financial Holding Co., Ltd.

(2) Names of the related parties and their relationship with the Bank

	Short name	
Names of related parties	of related parties	Relationship with the Bank
Mega Bills Finance Co., Ltd.	Mega Bills	Jointly controlled by Mega Financial Holdings
Mega Securities Co., Ltd.	Mega Securities	Jointly controlled by Mega Financial Holdings
Mega Investment Trust Co., Ltd.	Mega Investment Trust	Jointly controlled by Mega Financial Holdings
Chung Kuo Insurance Co., Ltd.	Chung Kuo Insurance	Jointly controlled by Mega Financial Holdings
Mega Asset Management Co., Ltd.	Mega Asset	Jointly controlled by Mega Financial Holdings
Mega CTB Venture Capital Co., Ltd.	Mega Venture	Jointly controlled by Mega Financial Holdings
Mega International Investment Service Corp.	Mega International Investment Service	Jointly controlled by Mega Financial Holdings
Mega Futures Co., Ltd.	Mega Futures	Jointly controlled by Mega Financial Holdings
Chunghwa Post Corporation Limited	Chungwha Post	Director of Mega Financial Holdings
Bank of Taiwan Corp.	Bank of Taiwan	Director of Mega Financial Holdings
Yung-Shing Industries Co.	Yung-Shing Industries	Subsidiary of the Bank
China Products Trading Company	China Products	Subsidiary of the Bank
Mega Management Consulting Co., Ltd.	Mega Management Consulting	Subsidiary of the Bank
Cathay Investment & Warehousing Co., S.A.	Cathay Investment & Warehousing (Panama)	Subsidiary of the Bank
Win Card Co., Ltd.	Win Card	Indirect subsidiary of the Bank
ICBC Assets Management & Consulting Co., Ltd.	ICBC Consulting	Indirect subsidiary of the Bank
Everstrong Iron & Steel Foundry & Mfg Corp.	Everstrong Iron Steel	Equity investees
China Real Estate Management Co., Ltd.	China Real Estate	Equity investees
Taiwan Finance Co., Ltd.	Taiwan Finance	Equity investees
An Feng Enterprise Co., Ltd.	An Fang	Equity investees
Ramlett Finance Holdings Inc.	Ramlett	Equity investees
Mega Growth Venture Capital Co., Ltd.	Mega Growth Venture Capital	Equity investees
Universal Venture Capital Investment Corporation	Universal Venture Capital	Equity investees
Next Commercial Bank Co., Ltd.	Next bank	Equity investees
Others		The Bank and the parent company's directors,
		supervisors, managers, their relatives, associated companies and related parties in substancer

(3) Major transactions and balances with related parties

A. Due from and due to banks

	For the year ended December 31, 2021								
	В	Balance as of December 31		Highest Outstanding	Interest Rate		tal Interest Income		
	D			Balance	(%)	(]	Expense)		
	<u> </u>	,	-	(In NT Thous	and Dollars)				
<u>Due from banks</u> Fellow subsidiary: Mega Bills	\$	2,200,000	\$	8,985,000	0.19%~0.42%	\$	8,420		
Other related parties:	Ψ	2,200,000	Ψ	0,703,000	0.1970 0.1270	Ψ	0,120		
Bank of Taiwan		21,265,666		47,710,008	(0.65%)~3.42%		21,588		
Due to banks									
Other related parties:									
Chunghwa Post	\$	25,674	\$	65,017	0.81%	(\$	267)		
Bank of Taiwan		5,668,858		70,181,211	0.01%~4.00%	(206)		

For the year ended December 31, 2020							ГΟ	ir the yea	ar ended De	ecembe	131	, 2021				
Policy from banks Fellow subsidiary Policy flavor flated parties Policy flavor flav														Τ	otal Int	erest
Due from banks Fellow subsidiary: Moga Bills Subsidiary: Subs							(Outstand	ling	Inte					Incon	ne
Part					December 3	31									(Expen	se)
Part				_				(In I	US Thousan	nd Doll	ars)					
Due to banks Chunghwa Post Salance Sal	Fellow subsidiary: Mega Bills			\$	79,	,575	\$	32	24,990	0.19	9%~l	0.42%		\$		305
Chicar related parties: S		s:			769,	,185		1,72	25,685	(0.65	5%)~	-3.42%				781
Palance as Pa	Other related partie Chunghwa Post	s:		\$			\$	2,53								
Palance as of pecembar Palance as of pece							Fo	or the yea	ar ended De	ecembe	r 31	, 2020				
Palance as of pecembar Palance as of pece														Т	otal Int	erest
Pulish					Balance as	of	(Inte	rest	Rate				
Policy					December 3	31									(Expen	se)
Pellow subsidiary:								(In I	NT Thousa	nd Doll	ars)					
Other related parties: Bank of Taiwan 18,853,149 41,530,071 0.06%~3,42% 7,271 Due to banks Other related parties: Chunghwa Post Bank of Taiwan \$ 39,343 \$ 71,410 0.81%~1.06% (\$ 499) Bank of Taiwan \$ 39,343 \$ 71,410 0.81%~1.06% (\$ 499) Bank of Taiwan Item Counterparty December 31, 2021 % of Total Interest Rate (%) NT\$ USS NS 0.02% O.02%	Fellow subsidiary:			\$	2.000	000	s	7.73	70.108	0.20)%~	2.94%		s		15.267
Due to banks Other related parties	Other related partie	s:		•			•	,	,					•		ŕ
Other related parties: Chunghwa Post Bank of Taiwan \$ 39,343 \$ 71,410 0.81%~1.06% (\$ 499) B. Loans and deposits B. Loans and deposits Item Counterparty December 31, 2021 % of Total Interest Rate (%) Income (Expense) Total Interest Protein (%) Income (Expense) % of Total Interest Rate (%) Income (Expense) NTS USS Witering (%) (%) (%) (%) (%) (%) (%) (%) (%) (%)	Bank of Taiwan				18,853,	,149		41,53	30,071	0.06	5%~.	3.42%				7,271
Item Counterparty December 31, 2021 Total Interest Rate (%) Income (Expense) Total Interest Rate (%) Income (Expense) Total Interest Rate (%) Income (Expense) Total Interest Rate (%) NT\$ US\$ US	Other related partie Chunghwa Post	s:		\$			\$,
Total Interest Rate (%) Interest Rate (B. Loans and depos	sits														
Deposits Next bank September 31, 2021 Deposits Next bank September 31, 2021 Deposits Next bank All related parties 13,537,208 489,645 0.46% 0.00%~13.00% (9,054) (327) 0.09%								% of				Total	Int	erest		% of
Deposits Next bank All related Deposits Deposits All related Deposits Deposits All related Deposits Deposits Note) All related Deposits Deposits Note) All related Deposits Deposits Next bank Note) Next bank All related Deposits Note) Next bank Note) Next bank Note)		Item	Counterparty		December	31, 2021		Total	Interest Ra	ate (%)		Income	(Ex	kpen	se)	Total
Por the year ended December 31, 2021 Deposits Deposits Counterparty December 31, 2021 Deposits December 31, 2021 December 31, 2021 December 31, 2021 December 31, 2020					NT\$	US\$						NT\$		Į	JS\$	
Deposits Parties 13,537,208 489,645 0.46% 0.00%~13.00% (9,054) (327) 0.09%		Deposits		\$	6,953,028	\$ 251,49	93	0.23%	0.02%~0	0.53%	(\$	19,284)	(\$	698)	0.20%
Loans		Deposits]	13,537,208	489,64	45	0.46%	0.00%~13	3.00%	(9,054)	(327)	0.09%
Item Counterparty December 31, 2020 Total Interest Rate (%) Total Interest Most Income (Expense) Total		Loans			239,781	8,6	73	0.01%	1.00%~2	.49%		12,924			467	0.03%
Total Interest Rate (%) Income (Expense) Total Interest Rate (%) Income (Expense) Total Interest Rate (%) Income (Expense) Total NT\$ NT\$ NT\$ NT\$ NT\$ NT\$ NT\$ N1\$ NT\$ N1\$		(Note) N	ext bank exclud	led.												
Total Interest Rate (%) Income (Expense) Total Interest Rate (%) Income (Expense) Total NT\$								% of				Total	Int	erect		% of
NT\$ NT\$		Item	Counterparty		December	31, 2020			Interest Ra	ate (%)						
Deposits Next bank S 7,812,142 0.30% 0.02%~0.78% (\$ 28,620) 0.17%							_						_	•		
For the year ended December 31, 2020 Deposits Parties S,374,520 0.21% 0.00%~13.00% (38,473) 0.23%		Deposits		\$	111		42	0.30%	0.02%~0	.78%	(\$		114		8,620)	0.17%
Loans All related parties 2,214,123 0.12% 0.88%~2.49% 13,566 0.03%		Deposits	parties			5,374,5	20	0.21%	0.00%~13	3.00%	(3	8,473)	0.23%
(Note) Next bank excluded.	200111001 21, 2020	Loans	All related			2,214,1	23	0.12%	0.88%~2	.49%				1	3,566	0.03%
		(Note) N	ext bank exclud	led.												

For the year ended December 31, 2021

The interest rates shown above are similar, or approximate, to those offered to third parties. But the interest rates for savings deposits of Bank managers within the prescribed amounts are the same as for savings deposits of employees.

In compliance with the Articles 32 and 33 of Banking Law, except for consumer loans and government loans, credits extended by the Bank to any related party shall be fully secured, and the terms of such extended credit shall not be more favorable than those terms offered to other customers of the same genre..

The Bank presents its transactions or account balances with related parties, in aggregate, except for those which add up to over 10%of the account balance.

C. Lease a

Subsidiary: Yung-Shing Industries

2014.12-2044.11

Monthly

			1.0	1 ~	1 2021				
-	For the	year ende	ed Decem Lease						
Related Party	Lease Perio	od		hod			l Revenue		Revenue
The perent:						(]	NT\$)	J)	JS\$)
The parent: Mega Financial Holdings Fellow subsidiary:	2018.08-2022	11	Mor	nthly	\$		408 \$		1
Mega Securities Mega Bills	2017.11-2026 2019.01-2021	.12	Mor	nthly nthly			21,030 30,644		76 1,10
Chung Kuo Insurance	2019.09-2026	5.04		/Quarterly/ Annually			3,414		12
Mega Asset The subsidiary:	2019.01-2021	.12		nthly			6,695		24
Yung-Shing Industries	2020.07-2024	.09	Quarterly	/Annu	ally		2,782		10
Mega Management Consulting	2019.01-2021	.12	Mor	nthly			1,525		5
The indirect subsidiary: Win Card ICBC Consulting	2020.06-2023 2020.07-2023		-	rterly ually			4,533 15		16
	For the	year ende	ed Decem						
Related Party	Lease Perio	vd.	Lease	Recei	pt		Rental Re	ioniio	
Kelated Falty	Lease Felic	<u> </u>	IVIC	illou			(NT\$		
The parent: Mega Financial Holdings	2018.08-2022	11	Mor	nthly			\$		40
Fellow subsidiary: Mega Securities Mega Bills	2016.02-2025 2019.01-2021			nthly nthly					20,49 30,64
Chung Kuo Insurance	2018.05-2025	1	Monthly/	Quarte					1,49
Mega Asset	2019.01-2021	.12	Semi-A Mor	.nnual nthly	ly				6,69
The subsidiary: Yung-Shing Industries	2018.10-2023.06		Quarterly/Annually						2,82
Mega Management Consulting	2019.01-2021	.12	Mor	nthly					1,52
The indirect subsidiary: Win Card	2019.01-2023		-	rterly					4,55
ICBC Consulting	2020.07-2023	.06	Ann	ually					1
;	For the	vear end	ed Decen	nher 3	1 2021				
	1 of the	-	Payment		ht-of-use				
Related Party	Lease Period	Met	hod		assets	_]	Lease liabilities (NT\$)	Intere	est expense
The parent: Mega Financial Holdings	2019.01-2023.12	Mon	nthly	\$	35,615	\$	16,587	\$	16
Fellow subsidiary: Mega Bills Chung Kuo Insurance	2019.01-2021.12 2003.12-2022.07	Mon Mon	nthly nthly		102,553		- 38,695		30 41
Subsidiary: Yung-Shing Industries	2014.12-2044.11		nthly		502,626		449,947		3,89
rung-sinnig industries	2014.12-2044.11	Wion	шту		302,020		447,747		3,0
	For the		ed Decen						
		Lease P	ayment	_	ht-of-use	1	Lease liabilities	Intere	est expens
Related Party	Lease Period	Met			assets	_		micro	or emperio
Related Party The parent: Mega Financial Holdings Fellow subsidiary:	Lease Period 2019.01-2023.12		hod	\$	1,288	_	(US\$)		or one one

16,275

18,180

141

For the year	ended	December	3	1 20	20
FOI THE VEAT	enaea	December	7	1 . Z.U	1/1/

Related Party	Lease Period	Lease Payment Method	R	ght-of-use assets	Lease liabilities	Interest e	expenses
Trointed 1 arry		111011101			(NT\$)	1111011011	прешее
The parent:					(1.14)		
Mega Financial Holdings	2019.01-2023.12	Monthly	\$	35,771	\$ 36,331	\$	306
Fellow subsidiary:		·					
Mega Bills	2019.01-2021.12	Monthly		84,775	85,431		962
Chung Kuo Insurance	2003.12-2022.07	Monthly		59,656	60,161		594
Subsidiary:		-					
Yung-Shing Industries	2014.12-2044.11	Monthly		463,838	467,656		4,041

D. Securities purchased under resell agreements

	 F	or the year ended Deceml	per 31, 2021	
		NT\$		<u>-</u>
	Amount	Ending balance		Interest revenue
Fellow subsidiary:	 			
Mega Bills	\$ 42,033,422	\$	- \$	7,444
Mega Securities	100,000		-	13
	\$ 42.133.422	\$	- S	7,457

	 F	or the y	ear ended December	31, 20)21		
			US\$				
	 Amount		Ending balance			Interest revenue	
Fellow subsidiary:	 _						
Mega Bills	\$ 1,520,361	\$		-	\$		269
Mega Securities	3,617			-			-
-	\$ 1,523,978	\$		_	\$		269

		For the year ended December 31, 2020							
	·-			NT\$					
	Amount			Ending balance		Interest revenue			
Fellow subsidiary:			·	_					
Mega Bills	\$	90,991,001	\$	9,207,613	\$	23,337			
Mega Securities		60,412,344		200,084		6,138			
	\$	151,403,345	\$	9,407,697	\$	29,475			

E. Current income tax liabilities

	December	r 31, 202	21	December 31, 2020		
	NT\$		US\$	NT\$		
	Amount		Amount	 Amount		
Parent company:						
Mega Financial Holdings						
(Note)	\$ 1,276,116	\$	46,157	\$ 1,724,725		

Note: Consolidated tax payable to the parent company.

F. Service fees revenues

	For the year ended December 31,							
	 20	21			2020			
	NT\$		US\$		NT\$			
Fellow subsidiary: Mega Investment Trust (Note 1) Chung Kuo Insurance	\$ 7,266	\$	263	\$	22,081			
(Note 2)	\$ 20,967 28,233	\$	758 1,021	\$	18,606 40,687			

Note 1: The above amount represents service fee of sale funds revenues earned from Mega Investment Trust.

Note 2: The above amount represents service fee of revenues earned from acting as an agent for Chung Kuo Insurance.

G. Insurance expense

			For the	e year ended December 31	,	
		20:	21			2020
		NT\$		US\$		NT\$
Fellow subsidiary:	·	_		_		_
Chung Kuo Insurance	\$	27,716	\$	1,002	\$	28,878

- H. The Bank's processes of printing, packaging documents and labor outsourcing have been outsourced to Yung-Shing Industries Co. Under this arrangement, the Bank paid operating expenses and labor outsourcing of NT\$153,624 thousand and NT\$161,540 thousand for the years ended December 31, 2021 and 2020, respectively.
- I. Starting 2001, a portion of the Bank's credit card business and car loan collection business have been commissioned to its indirect subsidiary, Win Card Co., Ltd, for operation. For the years ended December 31, 2021 and 2020, operating expenses payable in accordance with agreements was NT\$116,998 thousand and NT\$162,554 thousand, respectively.

J. Loans

December 31, 2021

(IIn	it.	Ι'n	NT	Thousan	a,	dol	lare)	

	Number of			Default possibility		,	Whether terms and conditions of	
Types	accounts or names of related party	Highest balance	Ending balance	Normal loans	Overdue accounts	Collateral	the related party transactions are different from those of transactions with third parties.	
Consumer loans for employees	7	\$ 5,870	\$ 5,413	V		None	None	
Home mortgage loans	106	877,049	757,929	V		Real estate	None	
Other loans	4	396,455	85,979	V		Real estate	None	

December 31, 2021

(Unit: In US Thousand dollars)

Types	Number of accounts or names of related party	Highest balance	Ending balance	Default Normal loans	Overdue accounts	Collateral	Whether terms and conditions of the related party transactions are different from those of transactions with third parties.
Consumer loans for employees	7	\$ 212	\$ 196	V		None	None
Home mortgage loans	106	31,723	27,415	V		Real estate	None
Other loans	4	14,340	3,110	V		Real estat1	None

December 31, 2020

(Unit: In NT Thousand dollars)

	Number of Highest Ending Default possibil		possibility		Whether terms and conditions of		
Types	accounts or names of related party	Highest balance	balance	Normal loans	Overdue accounts	Collateral	the related party transactions are different from those of transactions with third parties.
Consumer loans for employees	9	\$ 5,037	\$ 2,487	V		None	None
Home mortgage loans	94	804,823	677,395	V		Real estate	None
Other loans	6	2,127,021	2,091,760	V		Real estate/ The Bank's time deposits/ Credit insurance fund	None

K. Financial guarantees for related parties:

(Unit: In NT Thousand dollars)

Date	Names of related party	Highest balance	Ending balance	Provision for guarantee reserve	Rate	Collateral
December 31, 2021	Chung Kuo Insurance	\$ 8,498	\$ 8,243	\$ 105	1%	The bank's deposits

(Unit: In US Thousand dollars)

Date	Names of related party	Highest balance	Ending balance	Provision for guarantee reserve	Rate	Collateral
December 31, 2021	Chung Kuo Insurance	\$ 307	\$ 298	\$ 4	1%	The bank's deposits

(Unit: In NT Thousand dollars)

Date	Names of related party	Highest balance	Ending balance Provision for guarantee reserve		Rate	Collateral
December 31, 2020	Chung Kuo Insurance	\$ 9,004	\$ 8,377	\$ 113	1%	The bank's deposits

L. Information on remunerations to the Bank's directors, supervisors, general managers and vice general manager:

Salaries and other short-term employee benefits Post-employment benefits

	FOI	the year e	nded December	31,	
2021				2020	
NT\$		US\$		NT\$	
\$	76,554	\$	2,769	\$	82,680
	1,537		56		2,183
\$	78,091	\$	2,825	\$	84,863

E 4 1 1D 1 21

PLEDGED ASSETS

The details for assets of the Bank and subsidiaries pledged as collateral as of December 31, 2021 and 2020, are provided in the Notes 6(4), (5),

SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS

(1) Significant commitments

A. The New York State Department of Financial Services (NYDFS) fined the Bank and Mega New York Branch for failing to comply with Bank Secrecy Act (BSA) anti-money laundering laws (AML). The 180 million US dollar fine was part of a consent order entered into with the NYDFS on August 19, 2016, pursuant to which the Bank and Mega New York Branch shall take immediate steps to correct the non-compliance. According to the consent order, the Bank and Mega New York Branch shall engage an independent compliance consultant of NYDFS' selection for six months to immediately consult about, oversee and address deficiencies in Mega New York Branch's compliance function, including compliance with BSA/AML requirements. In addition, the Bank and Mega New York Branch shall retain an independent monitor to conduct a comprehensive review of the effectiveness of the Branch's program for compliance with BSA/AML requirements, laws and regulations and prepare a written report of findings, conclusions, and recommendations and conduct a review of Mega New York Branch's U.S. dollar clearing transaction activity from January 1, 2012 through December 31, 2014, to determine whether the Mega New York Branch's suspicious transaction activity can be recognized appropriately and be declared in accordance with relevant reporting regulations, and transactions are inconsistent with or in violation of the Office of Foreign Asset Control Regulations.

As of reporting date, the Bank and Mega New York Branch have completed various supervision and consultation on the abovementioned issues and have positively strengthened, improved and complied with various suggestions, and ensure that each improvement measure is effectively and continuously executed. A retrospective review on Mega New York Branch's U.S. dollar clearing transaction activity was conducted by the independent third party, which was completed in the end of February 2020. All the results identified during the review period have been reported to the Board of Directors and related competent authorities. After the review, the competent authority has also notified the close of the case.

Following the examination of the Mega New York Branch, the Mega Chicago Branch and the Mega Silicon Valley Branch (collectively, the "Branches") of June 30, 2016, December 31, 2016, and September 30,2016, the supervisory authorities disclosed deficiencies relating to the Branches' risk management and compliance with the BSA/AML requirements. Therefore, on January 17, 2018, the Bank, the Branches, the Board of Governors of the Federal Reserve System (FED) and the Illinois Department of Financial and Professional Regulation (IDFPR), Division of Banking entered into a Consent Order to Cease and Desist and Order of Assessment of a Civil Money Penalty (C&D). The Bank and the Branches were imposed a fine amounting to \$29 million and shall jointly submit an individual written plan as well as retain an independent third party to conduct a review of Mega New York Branch's U.S. dollar clearing transaction activity from January 1, 2015 through June 30, 2015.

As of reporting date, except certain items of the New York Branch that needed continuous improvements and to ensure that each improvement measure is effectively and continuously executed, the Chicago Branch and the Silicon Valley Branch have completed improvements on the abovementioned issues. Those written action plans were seasonally reported to the Board of Directors and submitted to the Federal Reserve Bank and the Illinois Department of Financial and Professional Regulation. A retrospective investigation on Mega New York Branch's U.S. dollar clearing transaction activity was conducted by the independent third party during the abovementioned period, which was completed in the end of February 2020. All the results identified during the review period have been reported to the Board of Directors and related competent authorities. After the review, the competent authority has also notified the close of the case.

(2) As of December 31, 2021 and 2020, the Bank and subsidiaries had the following commitments

	December	31, 2021		December 31, 2020		
	NT\$	US\$			NT\$	
Irrevocable loan commitments	\$ 134,727,684	\$	4,873,139	\$	129,021,778	
Securities sold under repurchase agreement	16,884,182		610,706		12,281,790	
Securities purchased under resell agreement	949,396		34,340		10,359,690	
Credit card line commitments	98,659,426		3,568,540		95,508,685	
Guarantees issued	133,804,193		4,839,736		137,972,817	
Letters of credit	55,030,177		1,990,458		49,880,677	
Customers' securities under custody	301,061,286	1	0,889,474		266,554,468	
Properties under custody	2,571,303		93,005		2,341,529	
Guarantee effects	113,558,588		4,107,447		111,217,213	
Collections for customers	82,342,135		2,978,339		73,816,145	
Agency loans payable	243,997		8,825		349,396	
Trustee sales license	673		24		846	
Payables on consignments-in	1,554		56		1,612	
Agent for government bonds	80,549,400		2,913,495		115,577,800	
Short-dated securities under custody	105,556,195		3,817,998		113,993,056	
Trust liability	648,883,055	2	23,470,288		595,586,435	
Certified notes paid	3,513,487		127,084		3,869,744	

(3) The Bank promises to provide Next Bank with necessary financial support under certain circumstances in accordance with relevant laws and regulations in the future. Unless the law and regulations are changed or any other bank or financial holding company is willing to take over the bank shares and the shareholding ratio exceeds 25%, the Bank will continue to hold more than 25% of the Next Bank equity.

14. SIGNIFICANT DISASTER LOSS

None.

15. <u>SIGNIFICANT SUBSEQUENT EVENT</u>

- A. On February 22, 2022, the Bank issued 5-year unsecured regular sustainability bond 2022 with a face value of NT\$1.5 billion and 0.7% coupon rate per annum for the loans of green investment projects and social investment projects.
- B. In 2019, the Bank participated in a syndication loan to Marelli Holdings Co., Ltd. led by Mizuho Bank, Ltd. amounted to EUR\$5.504 billion. As of December 31, 2021, the remaining participation balance of the Bank was approximately EUR\$79,901 thousand. Marelli Holdings Co., Ltd. (referred herein as the borrower) was established in Japan, and the group which it belongs to is one of the global top 10 automobile component suppliers. Due to the impact of the Covid-19 pandemic and the semiconductor chip shortage, the borrower had deficits in 2020 and is expected to remain in deficits in 2021. The borrower paid principal and interests on the syndicated loans in due course as of the end of 2021. The borrower assessed there will be a capital shortage in March 2022 resulting from continuous chip supply-chain shortage; therefore, the borrower applied for an Alternative Dispute Resolution (ADR) under local legal procedures on March 1, 2022, and will negotiate the debt adjustment plan with financial institution debtors. The financial impact on the Bank's claim can only be assessed after the borrower provides the debt adjustment plan, updates financial and collateral information and completes the ADR procedures.

16. OTHERS

(1) Information on financial assets transfers and liabilities extinguishing

None.

- (2) Significant adjustment in the organisation and significant changes in the management system
 - A. The Bank merged with Mega Life Insurance Agency Co., Ltd. ("Mega Life Insurance Agency") on May 12, 2020 and applied the related interpretations issued in R.O.C. since there are no definite rules for business combination under common control in IFRS Business combinations' as explained in the IFRS Q&A 'Explanations to IFRS 3 Business Combinations under Common Control' issued by Accounting Research and Development Foundation. When the Bank merged with Mega Life Insurance Agency, the book value of all assets and liabilities of Mega Life Insurance Agency was recorded by the Bank. The net assets of Mega Life Insurance Agency that were consolidated by the Bank amounted to NT\$141,187 thousand. The consolidated balance sheet was prepared based on the aforementioned amount, and when preparing the comparative financial statements, the comparative financial statements of prior years were restated as if the combining entities had always been merged.

The financial performance of Mega Life Insurance Agency as of May 11, 2020 was recognised in the Bank's statement of comprehensive income for the year ended December 31, 2020, resulting in an increase in earnings after tax of NT\$80,204 thousand.

- Effective July 1, 2021, to enhance the management of each branch and increase the value of the channels, the Bank established the "Operation Management Administration Group" under the Head Office and transferred Business Administration Department, Foreign Exchange Business Management Department and Operation Department from the Corporate Banking Business Group to Operation Management Administration Group in order to improve its management efficiency and business competitiveness of all branches. Also, the Bank established the "Appraisal Center" in response to the implementation of the new policy on the LTV (loan to value), and to ensure a fair and objective valuation on collateral held by the Bank. In addition, the Bank placed the "Regional Credit Management Group" under Credit Control Department, Credit Analysis Department, and Overdue Loan & Control Department and renamed it to "Regional Credit Management Center Division" to ensure the efficiency of hierarchical authorization management. As for business management, the Bank enhanced the business and personnel management of the governance units at the Head Office on each branch through designing dual reporting lines in order to carry out the managerial control of Business Groups.
- (3) Significant impact arising from changes in government laws and regulations

None.

(4) Information for Company's share held by subsidiaries

None

(5) <u>Information for private placement securities</u>

None.

(6) Information for discontinued operations

(7) Major operating assets or liabilities transferred from (or to) other financial institutions

None.

(8) Profitability of the Bank and subsidiaries

Units: %

Items		December 31, 2021	December 31, 2020
Datum on total assets (9/)	Before tax	0.57	0.69
Return on total assets (%)	After tax	0.51	0.60
Return on stockholders' equity (%)	Before tax	6.94	8.00
Return on stockholders' equity (%)	After tax	6.22	0.69 0.60
Net profit margin ratio (%)		40.73	41.57

- Note 1: Return on total assets = Income before (after) income tax/average total assets.
- Note 2: Return on stockholders' equity = Income before (after) income tax / average stockholders' equity.
- Note 3: Net profit margin ratio = Income after income tax / total operating income.
- Note 4: The term "Income before (after) income tax" represents net income accrued from January 1 to the balance sheet date of the reporting
- (9) In accordance with Article 17 of the Trust Law, the disclosures of the trust balance sheet, trust income statement and trust property list are as follows:

A. Trust Balance Sheet

(In NT Thousand Dollars)

		ousuna Donais)									
December 31, 2021											
Trust assets	_		_								
Bank deposits	\$	13,044,216	Capital borrowed	\$	4,500,525						
Receivables		6,971	Payables		12,258						
Bonds		16,382,913	Account collected in advance		20,808						
Stocks		42,278,358	Tax payable		28,605						
Mutual funds		141,842,536	Accounts withholding		-						
Structured products		15,786,318	Customers' securities under custody		290,272,654						
Properties, net		44,942	Other liabilities		1,586,367						
Real estate			Trust capital		347,809,108						
Land		98,854,429	Accumulated profit or loss for reserves								
Buildings and Structures, net		13,134,616	Net income for current period		3,322,113						
Construction in Process		12,670,476	Accumulated profit		1,330,617						
Customers' securities under custody		290,272,654									
Other assets		4,564,626									
Total trust assets	\$	648,883,055		\$	648,883,055						

Trust	Ra	lance	She	et
THIST	Da	iance	OHE	

	Decembe	er 31, 2021		
Trust assets		_		
Bank deposits	\$ 471,813	Capital borrowed	\$	162,785
Receivables	252	Payables		443
Bonds	592,575	Account collected in advance		753
Stocks	1,529,220	Tax payable		1,035
Mutual funds	5,130,486	Accounts withholding		-
Structured products	570,996	Customers' securities under custody		10,499,246
Properties, net	1,625	Other liabilities		57,379
Real estate		Trust capital		12,580,356
Land	3,575,593	Accumulated profit or loss for reserves		
Buildings and Structures, net	475,083	Net income for current period		120,162
Construction in Process	458,295	Accumulated profit		48,129
Customers' securities under custody	10,499,246			
Other assets	165,104			
Total trust assets	\$ 23,470,288		\$	23,470,288

(In NT Thousand Dollars)

Trust Balance Shee

		Decembe	er 31, 2020		
Trust assets	_		_		
Bank deposits	\$	11,805,684	Capital borrowed	\$	4,500,525
Receivables		3,910	Payables		13,082
Bonds		15,922,140	Account collected in advance		28,947
Stocks		48,596,573	Tax payable		29,017
Mutual funds		136,976,273	Accounts withholding		137
Structured products		14,331,102	Customers' securities under custody		242,365,585
Properties, net		54,598	Other liabilities		1,510,126
Real estate			Trust capital		341,511,549
Land		97,176,372	Accumulated profit or loss for reserves		
Buildings and Structures, net		13,921,767	Net income for current period		1,861,245
Construction in Process		9,868,083	Accumulated profit		3,766,222
Customers' securities under custody		242,365,585			
Other assets		4,564,348			
Total trust assets	\$	595,586,435		\$	595,586,435

Trust Income Statement						
				rs ended Decembe	er 31,	
		202	21			2020
		(NT\$)		(US\$)		(NT\$)
<u>Trust income:</u>						
Interest income	\$	38,968	\$	1,409	\$	31,739
Rental income		1,757,373		63,565		1,186,180
Dividend income		2,010,058		72,704		1,176,852
Realized capital gain-Stock		153		6		10,499
Realized capital gain-Funds		7,767		281		9,097
Other income		289,607		10,475		45,771
Total trust income		4,103,926		148,440		2,460,138
Trust expenses:						·
Management expense	(157,947)	(5,713)	(91,369)
Repairing expense	Ì	74,022)	(2,677)	(48,531)
Insurance	Ì	20,704)	(749)	(13,674)
Depreciation expense	(15,708)	(568)	(8,425)
Land and housing tax	Ì	204,901)	(7,411	(137,802)
Interest expense	(76,861)	(2,780)	(57,154)
Service charge abstract	Ì	17,550)	(635)	(10,110)
Accountant fees	Ì	2,911)	(105)	(1,014)
Lawyer fees	Ì	2,363)	(86)	(1,360)
Realized capital loss-Stock	Ì	78,518)	(2,840)	(129,146)
Realized capital loss-Funds	Ì	49)	(2)		-
Losses on disposal of property	Ì	8,492)	(307)	(49)
Other expenses	(121,787)	(4,405)	(100,259)
Total trust expenses	(781,813)	(28,278)	(598,893)
Net income before income tax (Net						
investment income)		3,322,113		120,162		1,861,245
Income tax expense		-		-		-
Net income after income tax	\$	3,322,113	\$	120,162	\$	1,861,245

C. Trust Property List

	 December	r 31, 202	.1	December 31, 2020		
	(NT\$)		(US\$)	(NT\$)		
Bank deposits	\$ 13,044,216	\$	471,813	\$	11,805,684	
Bonds	16,382,913		592,575		15,922,140	
Stock	42,278,358		1,529,220		48,596,573	
Mutual funds	141,842,536		5,130,486		136,976,273	
Structured products	15,786,318		570,996		14,331,102	
Properties, net	44,942		1,625		54,598	
Real estate						
Land	98,854,429		3,575,593		97,176,372	
Buildings and structures, net	13,134,616		475,083		13,921,767	
Construction in process	12,670,476		458,295		9,868,083	
Customers' securities under custody	290,272,654		10,499,246		242,365,585	
Other assets	4,564,626		165,104		4,564,348	
Total	\$ 648,876,084	\$	23,470,036	\$	595,582,525	

Note: The amount of Non-discretionary Money Trust Investments in Foreign Securities of OBU branch was NT\$25,967,101 thousand and NT\$25,912,527 thousand as of December 31, 2021 and 2020, respectively.

(10) Information for cross-selling

A. Businesses and transactions: Please refer to Note 11.

B. Joint promotion of businesses:

In order to create synergies within the Group of Mega Financial Holding and provide customers financial services in all aspects, the Bank has continuously established other financial consulting service centers (including banking services, securities trading services, and insurance services) in its and the parent company's subsidiaries' branches and simultaneously promoted service business in banking, securities and insurance areas.

C. Sharing of information or operating facilities or premises

Under the Financial Holding Company Act, Personal Data Protection Law, and the related regulations stipulated by MOF, when customers' information of a financial holding company's subsidiary is disclosed to other subsidiaries under the Bank and subsidiaries or exchanged between the subsidiaries for the purpose of cross selling of products, the subsidiaries receiving, utilizing, managing or maintaining the information are restricted to use the information for the joint promotion purposes only. In addition, the Bank is required to disclose its "Measures for Protection of Customers' Information" in its website. Customers also reserve the right to have their information withdrawn from the information sharing mechanism.

SUPPLEMENTARY DISCLOSURES

(1) Related information on material transaction items of the Bank and subsidiaries:

A. Information regarding stock of short-term equity investment for which the purchase or sale amount for the period exceeded NT\$300 million or 10% of the Bank's paid-in capital:

_		•	ı	ı			ı		ı		Unit: In	Unit: In NT Thousand Dollars							
						ce as of 1, 2021	Ado	diton		Disposal		Balance as of December 31, 202							
Investor	Marketable	General	Counternarty	Relationship	Number of		Number of		Number of			Number of	r 31, 2021						
investor	securities	ledger account	Counterparty	Relationship	shares(in	Amount	shares(in	Amount	shares(in	Amount	Gain (loss) on disposal	shares(in	Amount						
The Bank	Chang Hwa Commercial Bank	Financial assets at fair value through profit or loss, net	-	-	thousands) 188,965	\$ 3,722,942	thousands)	\$ 21,778	62,981	\$ 1,074,056	(\$ 161,268)	127,284	\$ 2,509,396						
"	Cathay Financial Holdings Co., Ltd.	"	-	-	1,700	69,970	5,449	291,108	2,329	128,623	20,598	4,820	253,053						
"	Taiwan Semiconductor Manufacturing Company	"	-	-	1,540	436,104	925	559,348	1,295	768,898	261,351	1,170	487,905						
"	Quanta Computer Inc.	"	-	-	830	49,945	2,082	183,134	2,132	181,610	12,885	780	64,354						
"	Taiwan Cement Corp.	"	-	-	400	15,808	5,500	278,014	5,900	301,671	7,849	-	-						
"	Accton Technology Corp.	"	-	-	390	65,606	799	218,929	1,189	325,146	40,611	-	-						
"	Elan Microelectronics Corp.	"	-	-	200	17,327	2,112	391,222	2,182	397,549	10,527	130	21,527						
"	Yuanta Taiwan Top 50 ETF.	"	-	-	-	-	7,811	1,052,887	7,811	1,047,747	(5,140)	-	-						
"	Yuanta Taiwan Dividend Plus ETF.	"	-	-	-	-	14,389	476,903	11,289	387,981	12,720	3,100	101,642						
"	Asia Cement Corp.	"	-	-	-	-	1,200	60,290	1,200	62,885	2,595	-	-						
"	Formosa Plastics Corporation	"	-	-	-	-	6,850	707,368		582,974		1,130	117,895						
"	Nan Ya Plastics Corp.	"	-	-	-	-	6,818	551,417	6,118	509,169	18,318	700	60,566						
"	Far Eastern New Century Corp.	"	-	-	-	-	5,030	152,772	3,380	105,707	1,738	1,650	48,803						
"	Eclat Textile Co., Ltd.	"	-	-	-	-	602	336,471	557	319,574	5,845	45	22,742						
"	Makalot Industrial Co., Ltd.	"	-	-	-	-	1,533	371,041	1,413	348,977	6,698	120	28,762						
"	China Steel Corporation	"	-	-	-	-	11,303	365,196	7,873	266,106	5,127	3,430							
"	United Microelectronics Corp.	"	-	-	-	-	8,489	459,756	7,239	385,981	2,285	1,250							
"	Foxconn Technology Group	"	-	-	-	-	6,260	728,864	6,160	712,580	(5,854)	100	10,430						
"	Inventec Corp.	"	-	-	-	-	4,100	106,256	4,100	106,250	(6)	-	-						
"	Asustek Computer Inc.	"	-	-	-	-	425	144,557	345	127,516	12,833	80	29,874						
"	MediaTek Inc.	"	-	-	-	-	371	347,207	286	265,539	(1,495)	85	80,173						
"	Catcher Technology Co., LTD.	"	-	-	-	-	270	54,782	270	54,118	(664)	-	-						
"	Evergreen Marline Corp.	"	-	-	-	-	11,900	775,367	8,625	540,635	126,728	3,275	361,460						
"	Fubon Financial Holding Co., Ltd.	"	-	-	-	-	3,293	247,640	733	58,410	5,830	2,560	195,060						
"	WPG Electronics Ltd.	"	-	-	-	-	1,810	84,560	1,810	94,851	10,291	-							
"	ASE Technology Holding Co., Ltd	"	-	-	-	-	5,140	546,898	4,740	508,666	1,912	400	40,144						
"	Radiant Opto- Electronics Corp.	"	-	-	-	-	867	103,193	867	105,020	1,827	-							
"	Formosa Laboratories, Inc.	"	-	-	-	-	3,010	320,596	3,010	307,900	(12,696)	-	-						
"	Taiwania Capital Buffalo III Ventures, LP	"	-	-	-	-	-	55,000	-	-	-	-	55,000						
"	Innotech Logistics Co., Ltd.	"	-	-	-	-	5,000	50,000	-	-	-	5,000	50,000						

	Marketable	General			January	ce as of 1, 2021	Ado	diton		Disposal			ce as of er 31, 2021
Investor	securities	ledger account	Counterparty	Relationship	Number of shares(in thousands)	Amount	Number of shares(in thousands)	Amount	Number of shares(in thousands)	Amount	Gain (loss) on disposal	Number of shares(in thousands)	Amount
The Bank	Chang Hwa Commercial Bank	Financial assets at fair value through other comprehensive income	-	-	28,756	\$ 569,268	4,075	\$ 68,117	-	\$ -	\$ -	32,831	\$ 637,385
"	Far Eastern NewCentury Corp.	"	-	-	17,500	485,538	5,150	150,343	150	4,761	592	22,500	631,712
"	Taiwan Cement Corp.	"	-	1	12,195	493,412	48,705	2,490,614	-	-	1	60,900	2,984,026
"	Asia Cement Corp.	"	-	-	10,490	456,555	49,010	2,536,464	-	-	-	59,500	2,993,019
"	Quanta Computer Inc.	"	-	-	3,600	275,127	4,701	416,597	-	-	-	8,301	691,724
"	Taiwan Semiconductor Manufacturing Company	"	-	-	380	109,938	-	-	45	29,681	16,662	335	96,919
"	Inventec Corp.	"	-	-	-	-	56,016	1,522,575	-	-	-	56,016	1,522,575
"	Asustek Computer Inc.	"	-	-	-	-	1,460	545,974	-	-	-	1,460	545,974
"	Catcher Technology Co., LTD.	"	-	-	-	-	8,000	1,498,701	-	-	1	8,000	1,498,701
"	Fubon Financial Holding Co., Ltd.	"	-	-	-	-	8,473	613,301	-	-	-	8,473	613,301
"	Cathay Financial Holdings Co., Ltd.	"	-	-	-	-	3,778	204,430	-	-	-	3,778	204,430
"	WPG Electronics Ltd.	"	-	-	-	-	7,650	416,744	-	-	-	7,650	416,744
"	Radiant Opto- Electronics Corp.	"	-	-	-	-	10,500	1,332,235	-	-	-	10,500	1,332,235

- B. Information on the acquisition of real estate for which the purchase amount exceeded NT\$300 million or 10% of the Bank's paid-in capital: None.
- C. Information on the disposal of real estate for which the sale amount exceeded NT\$300 million or 10% of the Bank's paid-in capital: None.
- D. Information regarding discounted processing fees on transactions with related parties for which the amount exceeded NT\$5 million: None.
- E. Information regarding receivables from related parties for which the amount exceeded NT\$300 million or 10% of the Bank's paid-in capital:
- F. Information regarding selling non-performing loans: None.
- G. Information on and categories of securitized assets which are approved by the authority pursuant to Financial Asset Securitization Act or the Real Estate Securitization Act: None.
- H. Other material transaction items which were significant to the users of the financial statements: None.

(2) Supplementary disclosure regarding investee companies:

A. Supplementary disclosure regarding investee companies as of December 31, 2021:

(In NT Thousand Dollars)

		Note										
terprises	ll Dercentage	of ownership	100.00%	100.00%	100.00%	%95.66	68.27%	25.10%	30.00%	24.55%	22.22%	20.00%
Share-holdings of the Bank and related enterprises	Total	Share (in thousands)		1,000	7	299	89	251,000	006	126,714	1,760	066,6
ngs of the Ba	Proforma	on number of stock held	None	None	None	None	None	None	None	None	None	None
Share-holdii	01,040	(s)	1	1,000	2	299	89	251,000	006	126,714	1,760	9,990
ļ	Investment	income (loss)	\$ 4,134)	48,879	5,827)	38,900	793	114,875)	1,456	122,998	5,549	8,310
		Book value	3 29,486 (76,886	•	696,791	27,897	2,169,868 (12,627	1,790,154	48,538	188,434
		Percentage of ownership (%)	100.00% \$	100.00%	100.00%	99.56%	68.27%	25.10%	25.00%	24.55%	22.22%	20.00%
		Main service	Real estate investment industry	Venture capital and management consulting etc.	Real estate investment industry	Packaging, printing and agency of manpower service.	Investments in products businesses, storage businesses and other businesses	Internet-only bank	Automatic Teller Machine rental, configure and maintain	Brokerage underwriting attestation guarantee and endorsement of commercial papers, proprietary trading of government bonds and corporate bonds	Iron and steel making	Real estate and property selling
		Address	Calle 16 Colon Free Zone Local NO.4 Edifício NO.49 P. O. Box 4036 Colon Free Zone,Colon,Republic of Panama	7F., No.91, Hengyang Rd., Venture capital and Taipei City management cons	Calle 50 y Esquina Margarita A de Vallarino Entrada Nuevo Campo Alegre Edificio ICBC, Panama	7F., No.100, Jilin Rd., Taipei City	7F., No.100, Jilin Rd., Taipei City	6F., No.95, Sec. 2, Dunhua Internet-only Rd., Taipei City	3F., No.139, Jhengihou Rd., Taipei City	3F., No.123, Sec. 2, Nanjing E. Rd., Taipei City	NO.1 Shiquan Rd., Xiaogang Dist., Kaohsiung City	11F., No.35, Guangfu S. Rd., Taipei City
		Investee companies	Cathay Investment & Warehousing Co., S.A.	Mega Management Consulting Co., Ltd.	Ramlett Finance Holdings Inc.	Yung-Shing Industries Co.	China Products Trading Company	Next Commercial Bank Co., Ltd.	An Feng Enterprise Co., Ltd.	Taiwan Finance Co., Ltd	Everstrong Iron & Steel Foundry & Mfg Corp	China Real Estate Management Co., Ltd

(In NT Thousand Dollars)

Share-holdings of the Bank and related enterprises

							Proforma	Total		
					Investment	Share	information		Percentage	
			Percentage of		income	(in	on number of	on number of Share of ownership	Fownership	
Investee companies	Address	Main service	ownership (%)	Book value	(loss)	thousands)	stock held	(in thousands)	(%)	Note
Universal Venture Capital Investment Corporation	Universal Venture Capital 7F., No.91, Hengyang Rd., Venture capital Investment Corporation Taipei City		11.84% \$ 146,323	146,323		14,250	None	14,250 None 14,250 11.84%	11.84%	
Mega Growth Venture Capital Co., Ltd.	7F., No.91, Hengyang Rd., Venture capital Taipei City	Venture capital	11.81%	153,149	1,226	25,500	None	25,500	20.08%	
Win Card Co., Ltd.	4-6F., No.99, Sec. 3, Chongyang Rd., Sanchong Dist., New Taipei City	Corporate management consulting, data processing business and general advertising services	100.00%	41,548	7,455	200	None	200	100.009	% Indirect subsidiary of the Bank
ICBC Assets Management 8F, No.100, Jilin Rd., & Consulting Co., Ltd Taipei City	8F, No.100, Jilin Rd., Taipei City	Investment consulting, corporate management consulting and venture investment management consulting	100.00%	21,318 ((62	2,000	None	2,000	100.00% Indirect subsidiary of the Bank	ndirect bsidiary of the Bank

B. For those investee companies that the Bank has direct or indirect control interest over, further disclosures are as follows:

- Information on the acquisition of real estate for which the purchase amount exceeded NT\$300 million or 10% of the Bank's paid-in capital: None.
- Information on the disposal of the real estate for which the sale amount exceeded NT\$300 million or 10% of the Bank's paid-in capital: None. (B)
- Information regarding discounted processing fees on transactions with related parties for which the amount exceeded NT\$5 million: None. \odot
- Information regarding receivables from related parties for which the amount exceeded NT\$300 million or 10% of the Bank's paid-in capital: None. $\widehat{\mathbb{Q}}$
- Information regarding selling non-performing loans: None. (E)
- Information on and categories of securitized assets which are approved by the authority pursuant to the Financial Asset Securitization Act or the Real Estate Securitization Act: None. (F)
- Lending to other parties: None. 9
- Guarantees and endorsements for other parties: None.

(I) Information regarding securities held as of December 31, 2021:

(Expressed in NT Thousand Dollars)

				At year	-end			
Name of Holding Company	Type and Name of Marketable Securities	Relationship with the Securities Issuer	Account	Share / Units (in thousands)	Book value	Ownership Percentage (%)	Market Value (Note)	Note
Yung-Shing Industries Co.	Stocks							
n .	Hi-Scene World Enterprise Co., Ltd.	None	Investments measured by cost method	2,370	\$ 5,272	1.54%	\$ 5,272	
"	Hua-sheng Venture Capital Investment Corp.	"	"	3	26	1.67%	26	
"	Win Card Co., Ltd.	Equity investees	Investments measured by equity method	200	41,548	100.00%	41,548	
"	ICBC Assets Management & Consulting Co., Ltd.	"	"	2,000	21,318	100.00%	21,318	
"	An Feng Enterprise Co., Ltd.	"	"	150	2,432	5.00%	2,432	
Not	Total te: It is not traded in the active market and	d has no accurate 1	narket price.		\$ 70,596			

- (J) Information regarding securities for which the purchase or sale amount for the period exceeded NT\$300 million or 10% of the Bank's paid-in capital: None.
- (K) Information regarding trading in derivatives: None.
- (L) Other material transaction items which were significant to the users of the financial statements: None.
- (3) Investments in People's Republic of China:

Unit: In NT Thousand Dollars

										O III II	1111 111000	sana Donais
Name of Investee				Accumulated amount of	For the ye December		Accumulated amount of	Net income of	The Company's	Investment	Carrying amount of	Investment
Company in	Main Business	Paid-in Capital	Investment method	investment as of			investments as of	investee as of	Direct/ Indirect Percentage of	Income (Loss) for the period	investment as of	remitted as of
Mainland China	Business	Сирни	method	January 1,	Reinvestment	Withdrawal	December 31,	December 31,	Ownership (%)	(Note 2)	December	December 31, 2021
Mega International	Banking	\$ 4,796,000	Branch	\$ 4,796,000	\$ -	\$ -	\$ 4,796,000	\$ 255,828	None	\$ 255,828	31, 2021 \$ -	\$ -
Commercial Bank Suzhou Branch (Including Wujiang Sub-Branch and Kunshan Sub- Branch)	businesses approved by the local government	(Note 3)		(Note 3)			(Note 3)					
Mega International Commercial Bank Ningbo Branch	Banking businesses approved by the local government	\$ 5,122,458 (Note 4)	Branch	\$ 5,122,458 (Note 4)	\$ -	\$ -	\$ 5,122,458 (Note 4)	\$ 105,690	None	\$ 105,690	\$ -	\$ -

Accumulated investment amounts	Investment amount approved by	Limits on investment amounts established by
in Mainland China as of	the investment audit committee of	the investment audit committee of the Ministry of
December 31, 2021	the Ministry of Economic Affairs	Economic Affairs (Note 1)
\$9,918,458 (Note 3)(Note 4)	\$9,918,458 (Note 3)(Note 4)	\$179,463,833

- Note 1: Limit calculation is as follows: (The Bank's net worth was NT299,106,389 thousand) NT\$299,106,389 thousand x 60% = NT\$179,463,833 thousand.
- Note 2: Relevant operating income and expense of the subsidiary, Mega International Commercial Bank Suzhou(Including Wujiang Sub-Branch and Kunshan Sub-Branch) and Ningbo Branch have been included the gains and losses of the Bank.
- Note 3: Based on the approved investment amount (RMB\$1 billion, approximately US\$160,000 thousand) pursuant to Jing-Shen-II-Zi Letter No. 10000045990 issued by the Investment Commission of the Ministry of Economic Affairs on March 31, 2011. The actual remitted amount, converted using the exchange rate at the date of remittance, was approximately US\$157,347 thousand, which converted to NTD was NT\$4,796,000 thousand.
- Note 4: Based on the approved investment amount (RMB\$1 billion, approximately US\$167,000 thousand) pursuant to Jing-Shen-II-Zi Letter No. 10300306930 issued by the Investment Commission of the Ministry of Economic Affairs on December 9, 2014. The actual remitted amount, converted using the exchange rate at the date of remittance, was approximately US\$162,411 thousand, which converted to NTD was NT\$5,122,458 thousand.
- Note5: Unit: NT thousand dollars (unless otherwise noted).

- (4) Major shareholders information: None.
- (5) Significant transactions between parent company and subsidiaries

Unit: In NT Thousand Dollars

					Details of tra	insactions				
No. (Note 1)	Company	Counterparty	Relationship (Note 2)	Account	Amount	Conditions	Percentage (%) of total consolidated net revenues or assets (Note 3)			
0	Mega International Commercial Bank Co., Ltd.	Mega ICBC (Thailand)	1	Due from Commercial Banks	\$ 104,325	No signigicant difference from general customers	0.00%			
0	"	"	1	Call Loans to Banks	276,884	"	0.01%			
0	"	11	1	Deposits from Other Banks	174,167	"	0.00%			
0	"	"	1	Due to other banks	4,120	"	0.00%			
0	"	"	1	Interest Revenue	1,052	"	0.00%			
0	"	"	1	Interest Expenses	112	"	0.00%			
1	Mega ICBC (Thailand)	Mega International Commercial Bank Co., Ltd.	2	Due from Commercial Banks	174,167	"	0.00%			
1	"	"	2	Call Loans to Banks	4,120	"	0.00%			
1	"	"	2	Deposits from Other Banks	104,325	"	0.00%			
1	"	"	2	Due to other banks	276,884	"	0.01%			
1	"	"	2	Interest Revenue	112	"	0.00%			
1	"	"	2	Interest Expenses	1,052	"	0.00%			

- (Note 1) The numbers in the No. column represent as follows:
 - 1. 0 for the parent company.
 - 2. According to the sequential order, subsidiaries are numbered from 1.
- (Note 2) Relationship between transaction company and counterparty is classified into the following three categories;
 - 1. Parent company to subsidiary.
 - 2. Subsidiary to parent company.
 - 3. Subsidiary to subsidiary.
- (Note 3) Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. **BALANCE SHEETS**

(EXPRESSED IN THOUSANDS OF DOLLARS)

		December 31, 2021		31, 2021	De	cember 31, 2020
Assets	Notes		NT\$	US\$		NT\$
Assets				(Unaudited)		
Cash and cash equivalents	6(1)	\$	133,169,080	\$ 4,816,764	\$	114,564,541
Due from the Central Bank and call loans to banks	6(2) and 10(3)		443,563,175	16,043,809		376,563,615
Financial assets at fair value through profit or loss	6(3)		56,992,991	2,061,453		57,167,478
Financial assets at fair value through other comprehensive income	6(4)		407,244,111	14,730,138		396,955,384
Investments in debt instruments at amortised cost	6(5)		642,398,399	23,235,736		528,350,771
Securities purchased under resell agreements	10(3)		949,170	34,332		10,357,834
Receivables, net	6(6)		38,756,829	1,401,846		37,874,725
Current tax assets	0(0)		2,386	86		62
Discounts and loans, net	6(7) and 10(3)		2,015,685,891	72,907,943		1,870,200,468
Investments measured by equity method, net	6(8)		10,057,482	363,782		10,515,436
Other financial assets, net	6(9)		245,968	8,897		108,415
Property and equipment, net	6(10)		14,783,275	534,715		14,809,966
Right-of-use assets, net	6(11) and 10(3)		1,773,541	64,149		1,842,825
Investment property, net	6(13)		583,197	21,094		583,624
Deferred income tax assets	6(36)		6,054,635	218,998		5,172,819
Other assets, net	6(14)		6,646,888	240,420		8,617,173
Total assets	0(1.)	\$	3,778,907,018	\$ 136,684,162	\$	3,433,685,136
1 otal assets		.	3,776,907,016	\$ 130,004,102	Ф	3,433,063,130
Liabilities and equity						
Liabilities						
Deposits from the Central Bank and banks	6(15) and 10(3)	\$	366,830,881	\$ 13,268,379	\$	388,001,739
Due to the Central Bank and banks	6(16) and 10(3)		46,890,696	1,696,050		20,363,979
Financial liabilities at fair value through profit or	6(17) (20)					
loss			18,871,360	682,583		20,351,947
Securities sold under repurchase agreements	6(3)(4)		16,836,542	608,983		12,271,411
Payables	6(18)		30,200,660	1,092,367		37,306,869
Current tax liabilities	10(3)		9,737,196	352,197		8,426,060
Deposits and remittances	6(19) and 10(3)		2,955,815,426	106,912,700		2,602,036,479
Bank notes payable	6(20)(38)		1,000,000	36,170		13,000,000
Other financial liabilities	6(22)		6,339,600	229,305		8,134,052
Provisions	6(21)		16,534,453	598,056		16,876,167
Lease liabilities	6(11)		1,823,542	65,958		1,888,498
Deferred income tax liabilities	6(36)		2,385,723	86,292		2,755,194
Other liabilities	6(23)		6,534,550	236,357		7,689,312
Total liabilities			3,479,800,629	125,865,397		3,139,101,707
Equity						
Capital						
Common stock	6(24)		85,362,336	3,087,580		85,362,336
Capital surplus	6(24)		62,219,540	2,250,499		62,219,540
Retained earnings						
Legal reserve	6(24)		106,587,497	3,855,301		100,792,996
Special reserve	6(24)		4,218,295	152,577		4,240,967
Unappropriated earnings			35,065,180	1,268,318		34,961,287
Other equity interest	6(26)		5,653,541	204,490		7,006,303
Total equity			299,106,389	10,818,765		294,583,429
Total liabilities and equity		\$	3,778,907,018	\$ 136,684,162	\$	3,433,685,136

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. STATEMENTS OF COMPREHENSIVE INCOME

(EXPRESSED IN THOUSANDS OF DOLLARS, EXCEPT FOR EARNINGS PER SHARE AMOUNTS)

`	ŕ		For	the yea	ars ended Decembe	r 31,		Changes
			2	:021			2020	Percentage
	Notes	_	NT\$.021	US\$	_	NT\$	(%)
	110103		1110	_	(Unaudited)	_	1410	(,,,)
Interest income	6(27) and 10(3)	\$	39,410,949	\$	1,425,505	\$	46,145,992	(15
Less: interest expenses	6(27) and 10(3)	(9,625,761)	(348,167)	(16,821,731)	`
Net interest revenue (expense)	, , , , ,	`-	29,785,188	`-	1,077,338	`-	29,324,261	2
Net revenue other than interest								
Net service fee revenue (charge)	6(28) and 10(3)		6,692,331		242,064		6,529,168	2
Gain on financial assets or liabilities measured at fair value through			4 002 052		177 274		(55(202	(25
profit or loss Realized gains on financial assets at fair value through other	6(29)		4,903,853		177,374		6,556,392	(25
comprehensive income	6(30)		1,507,922		54,542		4,285,922	(65
Loss arising from derecognition of financial assets measured at	,							`
amortised cost	6(5)(7)	(39,147)	(1,416)	(155,917)	,
Foreign exchange gains			1,368,097		49,485		1,411,082	(3
Impairment losses on assets	6(31)	(30,095)	(1,089)	(50,128)	(40
Share of profit (loss) of associates and joint ventures accounted for using equity method	((0)		439,819		15,908		184,887	138
Net other revenue other than interest income	6(8) 6(32)		356,433		12,892		405,211	(12
Net revenue	0(32)	-	44,984,401	_	1.627.098	_	48,490,878	(7
	9(2)		1,837,715)		66,471	_	1,877,830	,
Bad debts expense, commitment and guarantee liability provision Operating expenses	8(3)	(1,05/,/15)	(00,471)	(1,077,030)	(2
Employee benefits expenses	6(33) and 10(3)	(15,343,139)	(554,966)	(15,678,660)	(2
Depreciation and amortization expenses	6(34)	(1,403,623	(50,769	(1,360,135	*
Other general and administrative expenses	6(35) and 10(3)	(5,890,105	(213,047	(6,165,156	
Income from continuing operations before tax	0(33) and 10(3)	'_	20,509,819		741,845	'	23,409,097	(12
Income tax expense	6(36)	(2,052,499)	(74,239	(3,077,016	1
Income from continuing operations, net of tax	0(30)	\ <u></u>	18,457,320	\$	667,606	\$	20,332,081	(9
Other comprehensive income		Ψ	10,437,320	Ψ	007,000	=	20,332,001	()
Components of other comprehensive income that will not be reclassified to profit or loss								
Gains (losses) on remeasurements of defined benefit plans	6(21)	\$	764,685	\$	27,659	(\$	607,480)	(226
Revaluation gains on investments in equity instruments measured	C(D(2))		2 472 220		00.457		1 127 542	110
at fair value through other comprehensive income Share of other comprehensive income of associates and joint ventures	6(4)(26)		2,473,230		89,457		1,127,543	119
accounted for using equity method, components of other								
comprehensive income that will not be reclassified to profit or loss	6(8)(26)		1,955		71		1,889	3
Income tax related to components of other comprehensive income	(20)	(152,937)	,	5 522)		120 901	(227
that will not be reclassified to profit or loss Components of other comprehensive income that will be	6(36)	(132,937)	(5,532)		120,891	(227
reclassified to profit or loss								
Exchange differences on translation	6(26)	(532,908)	(19,276)	(1,241,407)	(57
Share of other comprehensive income of associates and joint ventures								
accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss	6(8)(26)	(634,245)	(22,941)	(305,768)	107
Revaluation gains (losses) from investments in debt instruments	0(0)(20)	(05 1,2 10)	(22,5 .11)	(300,700)	10,
measured at fair value through other comprehensive income	6(4)(26)	(2,743,604)	(99,237)	(119,199)	2,202
Impairment loss (reversal of impairment loss) from investments								
in debt instruments measured at fair value through other comprehensive income	6(4)(26)	(2,469)	(89)		81,561	(103
Income tax related to components of other comprehensive income	0(1)(20)	(_,,		,			·
that will be reclassified to profit or loss	6(36)		37,733		1,365	(17,052	(321
Other comprehensive (loss) income, net of tax		(788,560	(28,523	(959,022	(18
Total comprehensive income		\$	17,668,760	\$	639,083	\$	19,373,059	(9
Profit attributable to:								
Owners of the parent			18,457,320		667,606		20,251,877	(9
Former owner of business combination under common control		_	<u>-</u>	_		_	80,204	(100
		\$	18,457,320	\$	667,606	\$	20,332,081	(9
Comprehensive income attributable to:								
Owners of the parent			17,668,760		639,083		19,292,855	(8
Former owner of business combination under common control			-	_		_	80,204	(100
		\$	17,668,760	\$	639,083	\$	19,373,059	(9
Earnings per share	6(37)	_		_		_		
Owners of the parent		\$	2.16	\$	0.08	\$	2.37	
Former owner of business combination under common control		<u></u>		•	-	-	0.01	
Basic and diluted earnings per share (in dollars)		\$	2.16	\$	0.08	\$	2.38	

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. EXPRESSED IN THOUSANDS OF DOLLARS)

	 -	iotal equity	\$ 292,146,639	20,332,081	(959,022)	19,373,059		•	(141,187)		(16,795,082)	•	•	•	\$ 294,583,429
	Equity attributable to former owner of business combination under common	control	466,496	80,204	1	80,204		1	141,187)		405,513) (1	1	•	1
		Omers	(\$ 27,926) \$		8,921	8,921		•	-		-		•		(\$ 19,005)
Other equity interest	Unrealised gains on financial assets measured at fair value through other comprehensive	ıncome	\$ 9,439,013		1,120,616	1,120,616		450,286	•		•	•	•	•	\$ 11,009,915
0	Exchange differences on translation of foreign financial	statements	(\$ 2,382,637)		(1,601,970)	(1,601,970)		•	•			•	•	•	(\$ 3,984,607)
	Unappropriated	earnings	\$ 39,380,565	20,251,877	486,589)	19,765,288		450,286)	•		16,389,569)	7,393,463)	34,209)	82,961	\$ 34,961,287
Retained earnings	Special	reserve	\$ 4,289,719		-			•			-	-	34,209 (82,961)	\$ 4,240,967
	Legal	reserve	\$ 93,399,533		•	1		•	•		•	7,393,463	•	•	\$ 100,792,996
	Capital	surprus	\$ 62,219,540	•	•			•	•		•	•	•	•	\$ 62,219,540
	Common	Stock	\$ 85,362,336		•	1		•	•		1	•	1	•	\$ 85,362,336
		For the year ended December 31, 2020(NT Dollars)	Balance, January 1, 2020	Profit	Other comprehensive income (loss)	Total comprehensive income (loss)	Disposal of investments in equity instruments designated at fair value through other	comprehensive income 6(4)	Effect of reorganization	Earnings distribution for 2019 (6(25)	Cash dividends	Legal reserve	Special reserve	Reversal of special reserve	Balance, December 31, 2020

(Continued)

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. STATEMENTS OF CHANGES IN EQUITY (EXPRESSED IN THOUSANDS OF DOLLARS)

	Total equity	\$ 294,583,429 18,457,320 788,560) 17,668,760	13,145,800)	\$ 10,655,169 667,606 28,523) 639,083	475,487)
	Equity attributable to former owner of business combination under common	s		97	
	Others	1,571 1,571 20,091		(\$ 687)	727
Other equity interest	Unrealised gains (losses) on (losses) on filmancial assets measured at fair value furrough other comprehensive income	\$ 11,009,915 - 265,699 265,699 27,914	10 777 130	398,232	1,009
Other	Exchange differences on translation of foreign financial statements	3,984,607) <u>\$</u> - 1,136,639) (- 1,136,639) (-	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	144,124 S (41,113) ((
	di Unappropriated retained earnings	34,961,287 18,457,320 612,207 (19,069,527 (48,005)	13,145,800) 5,794,501) 36,432) 59,104	1,264,560 (\$ 667,606 (\$ 22,144 (\$ 689,750 (\$	1,736) 475,487) 209,589) 1,318) 2,138 1,268,318
Retained earnings	Una Special reserve	4,240,967	36,432 (59,104)	153,397	- (- (1,318 (2,138)
Retain	Legal Si reserve re	\$ 100,792,996 \$ 4,	٥	\$ 3,645,712 \$	209,589
	Capital I surplus re	\$ 62,219,540		s s	2,250,499
	Common C	\$ 85,362,336 \$ 62		e e	- - - - - - 3,087,580
	Notes		6(25)	" ' '	w
	For the year ended December 31, 2021 (NT Dollars)	Balance, January 1, 2021 Profit Other comprehensive income (loss) Total comprehensive income (loss) Disposal of investments in equity instruments designated at fair value through other comprehensive income	Earnings distribution for 2020 Cash dividends Legal reserve Special reserve Reversal of special reserve Reversal of special reserve	Earlance, December 31, 2021 (US Dollars - Unaudited) Balance, January 1, 2021 Profit Other comprehensive income (loss) Total comprehensive income (loss)	Disposal of investments in equity instruments designated at fair value through other comprehensive income Earnings distribution for 2020 Cash dividends Legal reserve Special reserve Reversal of special reserve Balance, December 31, 2021

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD.

STATEMENTS OF CASH FLOWS

(EXPRESSED IN THOUSANDS OF DOLLARS) For the w

		202	1				2020
		NT\$		US\$			NT\$
CASH FLOWS FROM OPERATING ACTIVITIES				(Unaudited)			
Profit before tax	\$	20,509,819	\$	741,845		\$	23,409,097
Adjustments							
Adjustments to reconcile (profit) loss							
Depreciation expense		1,398,143		50,571			1,354,014
Amortization expense		5,480		198			6,121
Bad debts expense, commitment and guarantee liability provision		1,837,715		66,471			1,877,830
Interest expense	,	9,625,761	,	348,167	,		16,821,731
Interest income	(39,410,949)	(1,425,505)	(46,145,992)
Dividend income Share of loss (profit) of associates and joint ventures accounted for using equity	(2,182,244)	(78,932)	(1,238,762)
method	(439,819)	(15,908)			184,887
Gain on disposal of property and equipment	(7,486)	ì	271)	(481)
Loss on retirement of property and equipment	(39	(1	(8,509
Impairment loss on assets		30,095		1,089			50,128
Others	(23,044)	(833)			
Changes in operating assets and liabilities		,		ŕ			
Decrease (increase) in due from the Central Bank and call loans to banks		8,195,391		296,430	(43,079,144)
Decrease in financial assets at fair value through profit or loss		174,487		6,311			6,736,234
Increase in financial assets at fair value through other comprehensive income	(10,559,101)	(381,926)	(8,468,782)
Increase in investments in debt instruments measured at amortised cost	(114,080,192)	(4,126,314)	(259,157,824)
(Increase) decrease in receivables	(769,364)	(27,828)			21,452,470
Increase in discounts and loans	(147,744,640)	(5,343,966)	(19,100,025)
Increase in other financial assets	(116,208)	(4,203)	(89,526)
Decrease (increase) in other assets		1,964,805		71,067	(2,453,071)
Decrease in deposits from the Central Bank and banks	(21,170,858)	(765,756)	(20,151,551)
Decrease in financial liabilities at fair value through profit or loss	(1,480,587)	(53,553)	(1,020,447)
Increase (decrease) in securities sold under repurchase agreements		4,565,131		165,122	(19,740,051)
(Decrease) increase in payables	(6,784,794)	(245,408)			3,894,220
Increase in deposits and remittances		353,778,947		12,796,287			155,061,585
Decrease in other financial liabilities	(1,794,452)	(64,906)	(2,132,479)
Increase in provisions for employee benefits		622,619		22,520			374,209
Increase (decrease) in other liabilities		80,894	_	2,926	(742,726)
Cash inflow (outflow) generated from operations		56,225,588		2,033,696	(192,659,600)
Interest received		39,504,134		1,428,876			47,879,393
Dividends received	,	2,448,082		88,548			1,657,982
Interest paid	(9,947,156)	(359,792)	(19,119,501)
Income taxes paid	(2,110,178)	(76,326	(1,890,494)
Net cash flows from (used in) operating activities		86,120,470	_	3,115,002	(164,132,220
CASH FLOWS FROM INVESTING ACTIVITIES	,	#00 ##0 \	,	20.55	,		(40.055)
Acquisition of property and equipment	(792,553)	(28,667)	(612,965)
Proceeds from disposal of property and equipment	,—	13,079		473	,		503
Net cash flows used in investing activities	(779,474)	(28,194)	(612,462
CASH FLOWS FROM FINANCING ACTIVITIES				0.50 450	,		======
Increase (decrease) in due to the Central Bank and banks	,	26,526,717	,	959,479	(797,342)
(Decrease) increase in bank notes payable	(12,000,000)	(434,043)			1,000,000
(Decrease) increase in guarantee deposits received	(1,240,868)	(44,883)	-		1,180,195
Payments of lease liabilities	(578,541)	(20,926)	(428,738)
Cash dividends paid	`—	13,145,800	(475,487	(16,795,082
Net cash flows used in financing activities		438,492)	(-	15,860	(15,840,967
EFFECT OF EXCHANGE RATE CHANGES	(511,119)	(18,487	(1,528,558
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		84,391,385		3,052,461	(182,114,207)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR		318,769,108	-	11,529,971			500,883,315
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$	403,160,493	\$	14,582,432		\$	318,769,108
CASH AND CASH EQUIVALENTS COMPOSITION:							
Cash and cash equivalents reported in the balance sheet	\$	133,169,080	\$	4,816,764		\$	114,564,541
Due from the Central Bank and call loans to banks qualifying for cash and cash		260.042.242		0.721.226			102 046 522
equivalents under the definition of IAS 7		269,042,243		9,731,336			193,846,733
Securities purchased under resell agreements qualifying for cash and cash equivalents under the definition of IAS 7		0/0 170		24 222			10 357 924
•	•	949,170	•	34,332		•	10,357,834
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$	403,160,493	\$	14,582,432		\$	318,769,108

Head Office

No.100, Chi-lin Rd., Chung-shan Dist., Taipei 10424, Taiwan

Tel: +886-2-25633156 Fax: +886-2-23568936

As of May 16, 2022

Management Team

Chao-Shun Chang, Chairman of the Board Yong-Yi Tsai, President Yu-Mei Hsiao, Senior Executive Vice President Chao-Jung Chen, Senior Executive Vice President Chien-Chung Chen, Senior Executive Vice President Nian-Tzy Yeh, Senior Executive Vice President Yung-Chen Huang, Chief Auditor Hui-Lin Wu, Chief Compliance Officer

Department	Manager & Title
Auditing Department	Yung-Chen Huang
	Chief Auditor
Planning Department	Li-Li Lee
	Vice President & General Manager
Compliance Department	Hung Tseng
	Vice President & General Manager
Anti-Money Laundering & Financial Crime Compliance	Yi-Ming Ko
Department	Senior Vice President & General Manager
Corporate Banking Business Department	Tsuey-Ping Chang
	Vice President & General Manager
Overseas Business Planning Department	Li-Wen Kao
	Vice President & General Manager
Overseas Business Management Department	Li-Wen Kao
	Vice President & General Manager
Treasury Department	Shiow-Ling Wu
	Senior Vice President & General Manager
Direct Investment Department	Pi-Tien Chen
	Vice President & General Manager
Consumer Banking Business Department	Chung-Hsiang Lin
	Senior Vice President & General Manager
Card Department	Hsiu-Ling Tsai
	Vice President & General Manager
Trust Department	Chun-Yi Hou
	Vice President & General Manager
Wealth Management Department	Shu-Fen Lee
	Vice President & General Manager

Department	Manager & Title
Insurance Agency Department	Chun-Ju Lin
	Vice President & General Manager
Business Administration Department	Shueh-Yun Tsai
	Senior Vice President & General Manager
Operation Department	Chin-Chueh Lee
	Senior Vice President & General Manager
Risk Management Department	Ping-Sen Liang
	Vice President & General Manager
Credit Control Department	Ming-Hong Yau
	Senior Vice President & General Manager
Credit Analysis Department	Te-Jen Hsu
	Senior Vice President & General Manager
Overdue Loan & Control Department	Chi-Ho Chen
	Senior Vice President & General Manager
Appraisal Center	Jin-Chu Su
	Senior Vice President & General Manager
Digital Banking Department	Hsiu-Ho Hsu
	Senior Vice President & General Manager
Data Processing & Information Department	Chien-An Chen
	Senior Vice President & General Manager
Information Security Department	Ing-Jun Kuo
	Vice President & General Manager
Controller's Department	Ching-Yi Li
	Senior Vice President & Controller
Human Resources Department	Pei-Jung Lin
	Vice President & General Manager
General Affairs and Occupational Safety & Health	Yue-Gean Kuo
Department	Senior Vice President & General Manager
Legal Affairs Office	Ling-Chiun Lin
	Vice President & General Manager
Public Relations Office	Chia-Lin Huang
	Vice President & General Manager

Domestic Branches

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Foreign Department	Yu-Chuan Lu Senior Vice President & General Manager	No.100, Chi-lin Rd., Chung- shan Dist., Taipei 10424, Taiwan	+886-2-25633156	+886-2-25632614
Heng Yang Branch	Min-Hsien Wang Vice President & General Manager	No.91, Heng-yang Rd., Chung- cheng Dist., Taipei 10009, Taiwan	+886-2-23888668	+886-2-23885000
Cheng Chung Branch	Shu-Chin Chen Senior Vice President & General Manager	No.42, Hsu-chang St., Chung- cheng Dist., Taipei 10047, Taiwan	+886-2-23122222	+886-2-23111645
Ministry of Foreign Affairs Branch	Hsiu- Jung Kan Vice President & General Manager	Room 129, No.2, Kaitakelan Blvd., Chung-cheng Dist., Taipei 10048, Taiwan	+886-2-23482065	+886-2-23811858
Central Branch	Yung-Cheng Yeh Senior Vice President & General Manager	No.123, Sec.2, Jhong-siao E. Rd., Chung-cheng Dist., Taipei 10058, Taiwan	+886-2-25633156	+886-2-23569750
South Taipei Branch	Su-Ting Cheng Vice President & General Manager	No.9-1, Sec.2, Roosevelt Rd., Chung-cheng Dist., Taipei 10093, Taiwan	+886-2-23568700	+886-2-23922533
Ta Tao Cheng Branch	Chin-Kun Kuo Vice President & General Manager	No.62-5, Hsi-ning N. Rd., Dah-tong Dist., Taipei 10343, Taiwan	+886-2-25523216	+886-2-25525627
Dah Tong Branch	Hung-Te Chen Vice President & General Manager	No.113, Nan-king W. Rd., Dah-tong Dist., Taipei 10355, Taiwan	+886-2-25567515	+886-2-25580154
Chung Shan Branch	Hong-Yeh Lee Vice President & General Manager	1F.&2F.&B1., NO.70, Sec. 1, Chengde Rd., Datong Dist., Taipei City 10355, Taiwan	+886-2-25119231	+886-2-25635554
Yuan Shan Branch	Chun-Jen Lee Vice President & General Manager	No.133, Sec.2, Zhong-shan N. Rd., Zhong-shan Dist., Taipei 10448, Taiwan	+886-2-25671488	+886-2-25817690
Nanking East Road Branch	Shu-Ching Tung Vice President & General Manager	No.53, Sec.2, Nan-king E. Rd., Chung-shan Dist., Taipei 10457, Taiwan	+886-2-25712568	+886-2-25427152
Taipei Fusing Branch	An-Chang Chen Vice President & General Manager	No.198, Sec.3, Nan-king E. Rd., Chung-shan Dist., Taipei 10488, Taiwan	+886-2-27516041	+886-2-27511704
Taipei Airport Branch	Chun-Yu Yeh Vice President & General Manager	Taipei Sungshan Airport Building, No.340-9, Tun-hua N. Rd., Sung-shan Dist., Taipei 10548, Taiwan	+886-2-27152385	+886-2-27135420
Dun Hua Branch	Peng-Cheng Tai Vice President & General Manager	No.88-1, Dun-hua N. Rd., Sung-shan Dist., Taipei 10551, Taiwan	+886-2-87716355	+886-2-87738655
Sung Nan Branch	Hsiu-Chu Wu Vice President & General Manager	No.234, Sec.5, Nan-king E. Rd., Sung-shan Dist., Taipei 10570, Taiwan	+886-2-27535856	+886-2-27467271
East Taipei Branch	Chien-Yean Chen Vice President & General Manager	No.52, Sec.4, Min-sheng E. Rd., Sung-shan Dist., Taipei 10574, Taiwan	+886-2-27196128	+886-2-27196261
Min Sheng Branch	Yueh-Ying Liao Vice President & General Manager	No.128, Sec.3, Min-sheng E. Rd., Sung-shan Dist., Taipei 10596, Taiwan	+886-2-27190690	+886-2-27190688

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Ta An Branch	Tsu-Hsin Lin Vice President & General Manager	No.182, Sec.3, Hsin-yi Rd., Ta-an Dist., Taipei 10658, Taiwan	+886-2-27037576	+886-2-27006352
An Ho Branch	Meng-Hsia Tsai Vice President & General Manager	No.62, Sec.2, An-ho Rd., Ta-an Dist., Taipei 10680, Taiwan	+886-2-27042141	+886-2-27042075
Tun Nan Branch	Jian-Pyng Lee Senior Vice President & General Manager	No.62, Sec.2, Tun-hua S. Rd., Ta-an Dist., Taipei 10683, Taiwan	+886-2-27050136	+886-2-27050682
Chung Hsiao Branch	Tung-Lung Wu Senior Vice President & General Manager	No.233, Sec.4, Chung-hsiao E. Rd., Ta-an Dist., Taipei 10692, Taiwan	+886-2-27711877	+886-2-27711486
World Trade Center Branch	Chung-Hao Liao Vice President & General Manager	1F, No.333, Sec.1, Keelung Rd., Hsin-yi Dist., Taipei 11012, Taiwan	+886-2-27203566	+886-2-27576144
Hsin Yi Branch	Chi-Shun Peng Vice President & General Manager	No.65, Sec.2, Keelung Rd., Hsin-yi Dist., Taipei 11052, Taiwan	+886-2-23788188	+886-2-23772515
Taipei Branch	Tzu-Yuan Yang Vice President & General Manager	No.550, Sec.4, Chung-hsiao E. Rd., Hsin-yi Dist., Taipei 11071, Taiwan	+886-2-27587590	+886-2-27581265
Lan Ya Branch	Hsiu-Yuan Lu Vice President & General Manager	No.126, Sec.6, Chung-shan N. Rd., Shih-lin Dist., Taipei 11155, Taiwan	+886-2-28385225	+886-2-28341483
Tien Mou Branch	Wen-Yann Wang Vice President & General Manager	No.193, Sec.7, Chung-shan N. Rd., Shih-lin Dist., Taipei 11156, Taiwan	+886-2-28714125	+886-2-28714374
Nei Hu Branch	Chih-Haw Liu Vice President & General Manager	No.68, Sec.4, Cheng-kung Rd., Nei-hu Dist., Taipei 11489, Taiwan	+886-2-27932050	+886-2-27932048
Nei Hu Science Park Branch	Shih-Lan Teng Vice President & General Manager	No.472, Jui-kuang Rd., Nei-hu Dist., Taipei 11492, Taiwan	+886-2-87983588	+886-2-87983536
East Nei Hu Branch	Shu-Hwa Lin Vice President & General Manager	No.202, Kang-chien Rd., Nei- hu Dist., Taipei 11494, Taiwan	+886-2-26275699	+886-2-26272988
Nan Gang Branch	Ting-Hau Chang Vice President & General Manager	No.21-1, Sec.6, Jhong-siao E. Rd., Nan-gang Dist., Taipei 11575, Taiwan	+886-2-27827588	+886-2-27826685
Keelung Branch	Shain-Ren Chen Vice President & General Manager	No.24, Nan-jung Rd., Ren-ai Dist., Keelung 20045, Taiwan	+886-2-24228558	+886-2-24294089
South Banqiao Branch	Min-Tai Sung Vice President & General Manager	No.148, Sec.2, Nan-ya S. Rd., Banqiao Dist., New Taipei City 22060, Taiwan	+886-2-89663303	+886-2-89661421
Ban Qiao Branch	Chi-Hsing Fang Vice President & General Manager	1F & 2F &B1, No. 67, Sec. 1, Zhong Shan Rd., Banqiao Dist., New Taipei City 22063, Taiwan	+886-2-29608989	+886-2-29608687
Xin Dian Branch	Chi-Huang Wu Vice President & General Manager	No.173, Sec.2, Bei-xin Rd., Xindian Dist., New Taipei City 23143, Taiwan	+886-2-29182988	+886-2-29126480
Shuang He Branch	Hui-Ju Kang Vice President & General Manager	No.67, Sec.1, Yong-he Rd., Yonghe Dist., New Taipei City 23445, Taiwan	+886-2-22314567	+886-2-22315288
Yong He Branch	Yu-Chyong Luo Vice President & General Manager	No.201, Fuhe Rd., Yong-he Dist., New Taipei City 23450, Taiwan	+886-2-29240086	+886-2-29240074

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Zhong He Branch	Hsiu-Chin Hsin Vice President & General Manager	No.124, Sec.2, Zhong-shan Rd., Zhonghe Dist., New Taipei City 23555, Taiwan	+886-2-22433567	+886-2-22433568
Tu Cheng Branch	Yen-Hsing Yu Vice President & General Manager	No.276, Sec.2, Zhong-yang Rd., Tucheng Dist., New Taipei City 23669, Taiwan	+886-2-22666866	+886-2-22668368
South San Chong Branch	Hui-Ching Huang Vice President & General Manager	No.128, Sec.3, Chong-xin Rd., Sanchong Dist., New Taipei City 24143, Taiwan	+886-2-29748811	+886-2-29724901
San Chong Branch	Su-Min Liu Vice President & General Manager	No.99, Sec.3, Chong-yang Rd., Sanchong Dist., New Taipei City 24145, Taiwan	+886-2-29884455	+886-2-29837225
Xin Zhuang Branch	Shu-Hui Lee Vice President & General Manager	No.421, Si-yuan Rd., Xinzhuang Dist., New Taipei City 24250, Taiwan	+886-2-22772888	+886-2-22772881
Si Yuan Branch	Hsun-Chin Chan Vice President & General Manager	No.169, Si-yuan Rd., Xinzhuang Dist., New Taipei City 24250, Taiwan	+886-2-29986661	+886-2-29985973
Yi Lan Branch	Ping-Hsin Wu Vice President & General Manager	No.338, Min-zu Rd., Yilan City, Yilan County 26048, Taiwan	+886-3-9310666	+886-3-9311167
Lo Tung Branch	Te-Jen Lai Vice President & General Manager	No.195, Sec.2, Chun-ching Rd., Lo-tung Town, Ilan County 26549, Taiwan	+886-3-9611262	+886-3-9611260
Chung Li Branch	Hui-Ming Lin Vice President & General Manager	No.46, Fu-hsing Rd., Chung-li Dist.,, Tao-yuan City 32041, Taiwan	+886-3-4228469	+886-3-4228455
North Chung Li Branch	Po-Tien Tsai Vice President & General Manager	No.406, Huan-bei Rd., Chung-li Dist., Tao-yuan City 32070, Taiwan	+886-3-4262366	+886-3-4262135
Tao Yuan Branch	Fu-San Lin Vice President & General Manager	No.2, Sec.2, Cheng-kung Rd., Tao-yuan Dist., Tao-yuan City 33047, Taiwan	+886-3-3376611	+886-3-3351257
Tao Hsin Branch	Hsin-Yuan Cheng Vice President & General Manager	No.180, Fu-hsin Rd., Tao-yuan Dist., Tao-yuan City 33066, Taiwan	+886-3-3327126	+886-3-3339434
Lin Kou Branch	Chiung-Chao Tsai Vice President & General Manager	No.199, Fuxing 1st Rd., Guishan Dist., Taoyuan City 33375, Taiwan	+886-3-3272191	+886-3-3273965
Pa Teh Branch	Chun-Ping Wang Vice President & General Manager	No.19, Da-jhih Rd., Pa-teh Dist., Tao-yuan City 33450, Taiwan	+886-3-3665211	+886-3-3764012
Tao Yuan International Airport Branch	Kuo-Liang Sun Vice President & General Manager	No.15, Hang-jan S. Rd., Da- yuan Dist., Tao-yuan City 33758, Taiwan	+886-3-3982200	+886-3-3834315
Nan Kan Branch	Shien-Jeng Lee Vice President & General Manager	No.33, Zhong-zheng Rd., Luzhu Dist., Tao-yuan City 33861, Taiwan	+886-3-3525288	+886-3-3525290
North Hsinchu Branch	Shu-Te Hsu Vice President & General Manager	No.129, Chung-cheng Rd., Hsinchu City 30051, Taiwan	+886-3-5217171	+886-3-5262642

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Hsinchu Branch	Shih-Yuan Yang Vice President & General Manager	1F, 2F, No.417-419, Sec.2, Gongdao 5th Rd., Hsinchu City 30069, Taiwan	+886-3-5733399	+886-3-5733311
	Chien-Chih Kuo Senior Vice President & General Manager	No.21, Chu-tsuen 7th Rd., Hsinchu Science Park, Hsinchu City 30075, Taiwan	+886-3-5773155	+886-3-5778794
Hsinchu Science Park Hsin-An Branch	Sun-Ho Lee Vice President & General Manager	No.1, Hsin-an Rd., Hsinchu Science Park, Hsinchu City 30076, Taiwan	+886-3-5775151	+886-3-5774044
Jhu Bei Branch	Chang-Yi Hsu Vice President & General Manager	No.155, Guang-ming 1st Rd., Jhu-bei City, Hsinchu County 30259, Taiwan	+886-3-5589968	+886-3-5589998
Zhunan Science Park Branch	Su-Jen Chen Vice President & General Manager	Rm.105, 1F No.36, Ke-yan Rd., Zhunan Township, Miaoli County 35053, Taiwan	+886-37-682288	+886-37-682416
Tou Fen Branch	Chao-Chiang Chen Vice President & General Manager	No.916, Chung-hwa Rd., Tou- fen City, Miao-li County 35159, Taiwan	+886-37-688168	+886-37-688118
Taichung Branch	Hsueh-Chu Hsieh Senior Vice President & General Manager	No.216, Ming-chuan Rd., Central Dist., Taichung 40041, Taiwan	+886-4-22281171	+886-4-22241855
Central Taichung Branch	Kuan-Yu Wu Vice President & General Manager	No.194, Sec.1, San-min Rd., West Dist., Taichung 40343, Taiwan	+886-4-22234021	+886-4-22246812
South Taichung Branch	Wen-Yung Hsieh Senior Vice President & General Manager	No.257, Sec.1, Wu-chuan W. Rd., West Dist., Taichung 40347, Taiwan	+886-4-23752529	+886-4-23761670
East Taichung Branch	Ya-Ling Chen Vice President & General Manager	No.330, Chin-hwa N. Rd., North Dist., Taichung 40457, Taiwan	+886-4-22321111	+886-4-22368621
Rung Tzung Branch	Yung-Chang Chen Vice President & General Manager	No.1650, Sec.4, Taiwan Blvd., Xitun Dist., Taichung 40705, Taiwan	+886-4-23500190	+886-4-23591281
North Taichung Branch	Chien-Ping Wu Vice President & General Manager	No.96, Sec.3, Taiwan Blvd., Xitun Dist., Taichung 40756, Taiwan	+886-4-23115119	+886-4-23118743
Pou Chen Branch	Hsu-Kuang Hsu Vice President & General Manager	No.600, Sec.4, Taiwan Blvd., Xitun Dist., Taichung 40764, Taiwan	+886-4-24619000	+886-4-24613300
Tai Ping Branch	Chien-Ting Liu Vice President & General Manager	No.152, Zhong-xing E. Rd., Taiping Dist., Taichung 41167, Taiwan	+886-4-22789111	+886-4-22777546
Da Li Branch	Chih-Chieh Shih Vice President & General Manager	No.600, Shuang-wen Rd., Dali Dist., Taichung 41283, Taiwan	+886-4-24180929	+886-4-24180629
Feng Yuan Branch	Tzu-Chen Kung Senior Vice President & General Manager	No.519, Zhong-zheng Rd., Fengyuan Dist., Taichung 42056, Taiwan	+886-4-25285566	+886-4-25274580
Hou Li Branch	Ming-Kun Chen Vice President & General Manager	No.665, Sec.1, Jia-hou Rd., Houli Dist., Taichung 42144, Taiwan	+886-4-25588855	+886-4-25580166
Tan Zi Branch	Hung-Fu Wu Vice President & General Manager	No.3, Nan 2nd Rd., Tanzi Dist., Taichung 42760, Taiwan	+886-4-25335111	+886-4-25335110

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Central Taiwan Science Park Branch	Yuh-Feng Lin Vice President & General Manager	2F., No.28, Ke-ya Rd., Daya Dist., Taichung 42881, Taiwan	+886-4-25658108	+886-4-25609230
Sha Lu Branch	Hsin-Chieh Huang Vice President & General Manager	No.533, Zhong-shan Rd., Shalu Dist., Taichung 43344, Taiwan	+886-4-26656778	+886-4-26656399
Da Jia Branch	Wen-Chi Cho Vice President & General Manager	No.1033, Sec.1, Zhong-shan Rd., Dajia Dist., Taichung 43744, Taiwan	+886-4-26867777	+886-4-26868333
North Changhua Branch	Chia-Min Tai Vice President & General Manager	No.39, Kuang-fuh Rd., Changhua City, Changhua County 50045, Taiwan	+886-4-7232111	+886-4-7243958
South Changhwa Branch	Hung-Chi Lai Vice President & General Manager	No.401, Sec.1, Chung-shan Rd., Changhwa City, Changhwa County 50058, Taiwan	+886-4-7613111	+886-4-7622656
Lu Gang Branch	Hsin-Tsai Tai Vice President & General Manager	No.254, Zhong-shan Rd., Lugang Town, Changhua County 50564, Taiwan	+886-4-7788111	+886-4-7788600
Yuan Lin Branch	Kuo-Chih Hsu Vice President & General Manager	No.338, Sec.1, Da-tong Rd., Yuan-lin City, Changhua County 51056, Taiwan	+886-4-8332561	+886-4-8359359
Nan Tou Branch	Wu-Hsin Tsai Vice President & General Manager	No.45, Wen-chang St., Nan-tou City, Nan-tou County 54048, Taiwan	+886-49-2232223	+886-49-2232758
Dou Liu Branch	Shih-Hsun Chien Vice President & General Manager	No.1, Shang-hai Rd., Dou-liu City, Yun-lin County 64048, Taiwan	+886-5-5361779	+886-5-5337830
Chia Yi Branch	Ching-Ming Leu Vice President & General Manager	No.259, Wen-hua Rd., Chia-yi City 60044, Taiwan	+886-5-2241166	+886-5-2255025
Chia Hsin Branch	Ching-Shien Li Vice President & General Manager	No.379, Wu-fong N. Rd., Chia-yi City 60045, Taiwan	+886-5-2780148	+886-5-2769252
Tainan Branch	Ya-Li Tseng Vice President & General Manager	No.14, Sec.2, Chung-yi Rd., Tainan 70041, Taiwan	+886-6-2292131	+886-6-2224826
Tainan Fucheng Branch	Hsuan-Shu Chen Senior Vice President & General Manager	No.90, Chung-shan Rd., Tainan 70043, Taiwan	+886-6-2231231	+886-6-2203771
East Tainan Branch	Chien-Chih Chen Vice President & General Manager	No.225, Sec.1, Chang-jung Rd., Tainan 70143, Taiwan	+886-6-2381611	+886-6-2378008
Yung Kang Branch	Tsair-Quey Chang Vice President & General Manager	No.180, Zhong-shan Rd., Yongkang Dist., Tainan 71090, Taiwan	+886-6-2019389	+886-6-2016251
Tainan Science Park Branch	Pi-Ju Tsai Vice President & General Manager	No.13, Nan-ke 3rd Rd., Xinshi Dist., Tainan 74147, Taiwan	+886-6-5052828	+886-6-5051791
Wu Fu Branch	Wen-Jiaw Hung Vice President & General Manager	No.82, Wu-fu 2nd Rd., Hsin- hsing Dist., Kaohsiung 80043, Taiwan	+886-7-2265181	+886-7-2260919
Hsin Hsing Branch	Ming-Chen Lin Vice President & General Manager	No.308, Chung-shan 1st Rd., Hsin-hsing Dist., Kaohsiung 80049, Taiwan	+886-7-2353001	+886-7-2350962
Kaohsiung Branch	Yaw-Ching Tseng Senior Vice President & General Manager	No.235, Chung-cheng 4th Rd., Qian-jin Dist., Kaohsiung 80147, Taiwan	+886-7-2515111	+886-7-2212554

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Kaohsiung Metropolitan Branch	Yeon-Chuan Chen Vice President & General Manager	No.253, Chung-cheng 4th Rd., Qian-jin Dist., Kaohsiung 80147, Taiwan	+886-7-2510141	+886-7-2811426
Ling Ya Branch	Yueh-Yun Cheng Vice President & General Manager	No.8, Sze-wei 4th Rd., Ling-ya Dist., Kaohsiung 80247, Taiwan	+886-7-3355595	+886-7-3355695
San Tuo Branch	Tien-Fu Huang Vice President & General Manager	No.93, San-tuo 2nd Rd., Ling-ya Dist., Kaohsiung 80266, Taiwan	+886-7-7250688	+886-7-7211012
San Min Branch	Chui-Ping Chiang Vice President & General Manager	No.225, Chung-hua 1st Rd., Gu- shan Dist., Kaohsiung 80455, Taiwan	+886-7-5536511	+886-7-5224202
Cheng Gong Branch	Li-Ping Tseng Vice President & General Manager	No.88, Chenggong 2nd Rd., Qianzhen Dist., Kaohsiung 80661, Taiwan.	+886-7-5352000	+886-7-3312866
Kaohsiung Fishing Port Branch	Chao-Hsien Wu Vice President & General Manager	Room 107, No.3, Yu-kang E. 2nd Rd., Kaohsiung 80672, Taiwan	+886-7-8219630	+886-7-8117912
Kaohsiung Technology Park Branch	Chun-Nan Chen Vice President & General Manager	NO. 3-1 and 3F, No.3-1, Chung 1st Road, Cianjhen Dist., Kaohsiung 80681, Taiwan	+886-7-8316131	+886-7-8314393
North Kaohsiung Branch	Yao-Yu Kuo Vice President & General Manager	No.532, Chiu-ju 2nd Rd., Kaohsiung 80745, Taiwan	+886-7-3157777	+886-7-3155506
East Kaohsiung Branch	Charng-Er Kuo Vice President & General Manager	No.419, Ta-shun 2nd Rd., Kaohsiung 80787, Taiwan	+886-7-3806456	+886-7-3806608
Nan Tze Branch	Hsiao-Chin Ma Vice President & General Manager	NO.600-1, Chia-Chang Road, Nanzi Dist., Kaohsiung City 81170, Taiwan	+886-7-3615131	+886-7-3633043
Chung Kang Branch	Hui-Hsing Hsiao Vice President & General Manager	No.1, Chung-kang Rd., Kaohsiung 81233, Taiwan	+886-7-8021111	+886-7-8034911
Kaohsiung International Airport Branch	Yueh-Lin Hsu Vice President & General Manager	Kaohsiung International Airport, No.2, Chung-shan 4th Rd., Kaohsiung 81252, Taiwan	+886-7-8067866	+886-7-8068841
Ren Wu Branch	Yang-Der Fu Vice President & General Manager	No.2, Zhong-zheng Rd., Renwu Dist., Kaohsiung 81451, Taiwan	+886-7-3726289	+886-7-3740764
Gang Shan Branch	Yu-Chuan Chu Vice President & General Manager	No.138, Zhong-shan N. Rd., Gangshan Dist., Kaohsiung 82065, Taiwan	+886-7-6230300	+886-7-6230608
Feng Shan Branch	Chi-Hung Cheng Vice President & General Manager	No.248, Zhong-shan W. Rd., Fengshan Dist., Kaohsiung 83068, Taiwan	+886-7-7473566	+886-7-7477566
Ping Tung Branch	Huey-Ru Chao Vice President & General Manager	No.213, Ming-tsu Rd., Ping-tung City, Ping-tung County 90078, Taiwan	+886-8-7323586	+886-8-7321651
Hua Lien Branch	Chi-Chih Pan Vice President & General Manager	No.26, Kung-yuan Rd., Hua-lien City, Hua-lien County 97048, Taiwan	+886-3-8350191	+886-3-8360443
Kin Men Branch	Ming-Chuan Huang Vice President & General Manager	No.37-5, Min-sheng Rd., Jin- cheng Town, Kin-men County 89345, Taiwan	+886-82-375800	+886-82-375900

Offshore Banking Branch, Overseas Branches & Representative Offices

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Offshore Banking Branch	Chien-Chuang Chien Senior Vice President & General Manager	No.100, Chi-lin Rd., Chung-shan Dist., Taipei 10424, Taiwan	+886-2-25633156	+886-2-25637138
New York Branch	Hung-Hui Chen Senior Vice President & General Manager	65 Liberty Street, New York, NY 10005, U.S.A.	+1-212-6084222	+1-212-6084943
Los Angeles Branch	Kuang-Hua Wang Vice President & General Manager	445 South Figueroa Street, Suite 1900, Los Angeles, CA 90071, U.S.A.	+1-213-4893000	+1-213-4891183
Chicago Branch	Hung-Tse Chen Vice President & General Manager	2 North La Salle Street, Suite 1803, Chicago, IL 60602, U.S.A.	+1-312-7829900	+1-312-7822402
Silicon Valley Branch	Szu-Yao Huang Vice President & General Manager	333 West San Carlos Street, Suite 100, Box 8, San Jose, CA 95110, U.S.A.	+1-408-2831888	+1-408-2831678
Canada Branch- Toronto Principal Office	Chien-Hao Chen Vice President & General Manager	4950 Yonge Street, Suite 1002, Toronto, Ontario, M2N 6K1, Canada	+1-416-9472800	+1-416-9479964
Canada Branch- Vancouver Office	Ming-Shan Wu Vice President & General Manager	1095 West Pender Street, Suite 1250, Vancouver, British Columbia, V6E 2M6, Canada	+1-604-6895650	+1-604-6895625
Panama Branch	Shih-Kuan Chuang Vice President & General Manager	Avenida Balboa, Torre Davivienda, Piso 9, Oficina No. 9A-B, Panama City, Republic of Panama	+507-2638108	+507-2638392
Paris Branch	Jing-Fong Chiou Vice President & General Manager	102 Terrasse Boieldieu, Tour W, 92800 Puteaux, France	+33-1-44230868	+33-1-45821844
Amsterdam Branch	Kuo-Hsiung Chen Vice President & General Manager	World Trade Center, Strawinskylaan 1203, 1077XX, Amsterdam, The Netherlands	+31-20-6621566	+31-20-6649599
London Branch	Cheng-Chou Hsieh Vice President & General Manager	4th Floor, Michael House, 35 Chiswell Street, London, EC1Y 4SE, United Kingdom	+44-20-75627350	+44-20-75627369
Sydney Branch	Chun-Yu Kuo Vice President & General Manager	Level 8, 10 Spring Street, Sydney NSW 2000, Australia	+61-2-92301300	+61-2-92335859
Brisbane Branch	Hung-Shi Chou Vice President & General Manager	Suite 1-3, 3 Zamia Street, Sunnybank, QLD 4109, Australia	+61-7-32195300	+61-7-32195200
Melbourne Branch	Ching-Tsung Wang Senior Vice President & General Manager	Level 20, 459 Collins Street, Melbourne VIC 3000, Australia	+61-3-86108500	+61-3-96200600
Tokyo Branch	Yao-Chun Chang Vice President & General Manager	7F, Kishimoto Bldg. No.2-1, Marunouchi 2-Chome, Chiyoda-Ku, Tokyo 100-0005, Japan	+81-3-32116688	+81-3-32165686
Osaka Branch	Tsung-Hao Tsai Vice President & General Manager	4-11, 3-chome, Doshomachi, Chuo- ku, Osaka 541-0045, Japan	+81-6-62028575	+81-6-62023127
Manila Branch	Bi-Huei Jin Senior Vice President & General Manager	3rd Floor, Pacific Star Bldg., Makati Avenue, Makati City, Philippines	+63-2-8115807	+63-2-8115815
Ho Chi Minh City Branch	Mao-Jung Chu Senior Vice President & General Manager	Ground Floor, Landmark Building, 5B Ton Duc Thang, Dist 1, Ho Chi Minh City, Vietnam	+84-28-38225697	+84-28-38229191
Representative Office in Hai Phong	Chien-Chih Huang Vice President & Representative	6F.,EIC Building Lot 01/10B, Le Hong Phong St., Dang Hai Ward, Hai An District, Hai Phong City,Vietnam	+84-225-3556188	+84-225-3556168

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Singapore Branch	Wan-Ling Jwang Senior Vice President & General Manager	80 Raffles Place, #23-20 UOB Plaza 2, Singapore 048624	+65-62277667	+65-62271858
Labuan Branch	Shiung-Bang Chen Vice President & General Manager	Level 7 (E2), Main Office Tower, Financial Park Labuan Complex, Jalan Merdeka, 87000 F. T. Labuan, Malaysia	+60-87-581688	+60-87-581668
Kuala Lumpur Marketing Office	Shiung-Bang Chen Vice President & General Manager	Suite 12-04, Level 12, Wisma Goldhill 67, Jalan Raja Chulan, 50200 Kuala Lumpur, Malaysia	+60-3-20266966	+60-3-20266799
Suzhou Branch	Ying-Chin Hsu Vice President & General Manager	RM 104,1F, Jianwu Building, No.188, Wangdun Rd., Suzhou Industrial Park, Jiangsu, China	+86-512-62966568	+86-512-62966698
Wujiang Sub- Branch	Sheng-Hsun Yang Vice President & General Manager	NO.768, Yundong Road, Wujiang Economic and Technological Development Zone, Suzhou, Jiangsu, China	+86-512-66086088	+86-512-66086006
Ningbo Branch	Chung-Ching Chiu Vice President & General Manager	No.1880 Zhongshan East Road, Jiangdong District, Ningbo, Zhejiang Province, China	+86-574-87283939	+86-574-87283737
Kunshan Sub-Branch	Tien-Cheng Chang Vice President & General Manager	1F, No.180, Qianjin Middle Road, Kunshan, Suzhou, Jiangsu, China	+86-512-50376166	+86-512-50376169
Hong Kong Branch	Chien-Hung Chen Senior Vice President & General Manager	Suite 2201&2205, 22/F, Prudential Tower, The Gateway, Harbour City, 21 Canton Road, Tsimshatsui, Kowloon, Hong Kong	+852-25259687	+852-25259014
Phnom Penh Branch	Chun-Hung Hsu Vice President & General Manager	No.139, Independent Monument, Norodom Blvd., BKK I, Chamkarmorn, Phnom Penh, Cambodia	+855-23-988101	+855-23-217982
Phnom Penh Airport Sub- Branch	Yi-Chao Lin Vice President & General Manager	No.601, Confederation De La Russie Blvd., Phum Porbrork Khangchoeung, Sangkat Karkab, Khan Porsenchey, Phnom Penh, Cambodia	+855-23-890588	+855-23-890582
Olympic Sub- Branch	Yao-Tsung Huang Vice President & General Manager	No.38B, Preah Monireth Blvd. (Street 217), Phum 10, Sangkat Toul Svay Prey 2, Khan Chamkarmorn, Phnom Penh, Cambodia	+855-23-988130	+855-23-988134
Tuol Kouk Sub-Branch	Hsueh-Yuan Chien Vice President & General Manager	No.2A-2B, Street 315, Phum 8, Sangkat Boeng Kak 1, Khan Tuol Kouk, Phnom Penh, Cambodia	+855-23-884558	+855-23-884589
Chamkar Mon Sub-Branch	Chien-Ming Lan Vice President & General Manager	No. 462 AB, Preah Monivong Boulevard 93, Phum 12, Sangkat Toul Basak, Khan Chamkar Mon, Phnom Penh, Cambodia	+855-23-902035	
Mumbai Representative Office	Huai-Te Liu Vice President & Representative	203, Fl. 2, Accord, Opp. Bus Depot, Station Road, Goregoan (E), Mumbai 400 063, India	+91-22-64646162	+91-22-64646162
Yangon Branch	Lien-Chang Lin Vice President & General Manager	Unit No.12-08/09/10, Level 12, Junction City Tower, Corner of Bogyoke Aung San Road and 27th Street, Pabedan Township, Yangon, Myanmar	+95-1-9253688	+95-1-9253699

Subsidiaries

Branch Name	Manager & Title	Address	Phone Number	Fax Number
Head Office	Juei-Heng Chia President & Chief Executive Officer	36/12 P.S. Tower, Asoke, Sukhumvit 21 Road, Klongtoey-nua, Wattana, Bangkok 10110, Thailand	+66-2-2592000	+66-2-2591330
Chonburi Branch	Chiech Chang Vice President & General Manager	88/89 Moo 1, Sukhumvit Road, Huaykapi Sub-District, Muang District, Chonburi Province 20000, Thailand	+66-38-192158	+66-38-192117
Ban Pong Branch	Hsing-Lung Liao Vice President & General Manager	99/47-48 Sonpong Road, Ban Pong, Ratchaburi 70110, Thailand	+66-32-222882	+66-32-221666
Rayong Branch	Wen-Yu Shia Vice President & General Manager	500/125 Moo 3 Tambol Tasith, Amphur Pluak Daeng, Rayong Province 21140, Thailand	+66-033-211188	+66-033-211181
Bangna Branch	Long-Lin Lai Vice President & General Manager	MD Tower, 2nd Floor, Unit B, No.1, Soi Bangna-Trad 25, Bangna Sub-District, Bangna District Bangkok Province 10260, Thailand	+66-2-3986161	+66-2-3986157

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Mega International Commercial Bank

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