Cathay Life Insurance Co., Ltd. and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2021 and 2020 and Independent Auditors' Report

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders Cathay Life Insurance Co., Ltd.

Opinion

We have audited the accompanying consolidated financial statements of Cathay Life Insurance Co., Ltd. (the "Company") and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated balance sheets as of June 30, 2021, December 31, 2020 and June 30, 2020, the consolidated statements of comprehensive income for the three months ended June 30, 2021 and 2020 and for the six months ended June 30, 2021 and 2020, the consolidated statements of changes in equity and cash flows for the six months ended June 30, 2021 and 2020, and the notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of June 30, 2021, December 31, 2020 and June 30, 2020 and its consolidated financial performance for the three months ended June 30, 2021 and 2020 and for the six months ended June 30, 2021 and 2020, and its consolidated cash flows for the six months ended June 30, 2021 and 2020, in accordance with the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises and International Accounting Standards 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted 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 Group in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the six months ended June 30, 2021. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Group's consolidated financial statements for the six months ended June 30, 2021 are as follows:

Valuation of Policy Reserve and Liability Adequacy Test

The management of Cathay Life Insurance Co., Ltd. adopted the actuarial model and its related multiple significant assumptions for the estimation of the policy reserve and liability adequacy test. Significant assumptions in the measurement of the policy reserve include the mortality rate, discount rate, lapse rate, morbidity rate, etc. These assumptions are made based on legislation and regulations, taking into consideration its actual experience as well as industry-specific experience. The liability adequacy test on insurance contracts is performed in accordance with the requirements issued by the Actuarial Institute of Chinese Taipei, and the discount rates for future years used in the test are based on its best estimate scenario as well as the rate of the portfolio return under current information. Since any changes in the actuarial model and significant assumptions may lead to a material impact on the estimation results of the policy reserve and the liability adequacy test, the valuation of policy reserves and liability adequacy test was identified as a key audit matter. For the related accounting policies, accounting estimates, estimation uncertainty and relevant disclosure information, refer to Notes 4, 5 and 23 to the accompanying consolidated financial statements.

The main audit procedures we performed in response to the key audit matter described above are as follows:

- 1. We understood the internal controls related to management's valuation of policy reserves and liability adequacy test as well as evaluated the operating effectiveness of these internal controls.
- 2. We obtained the actuarial report issued by the contracted actuary which was used as the basis for the management's valuation of policy reserves and liability adequacy test, and evaluated the contracted actuary's professional competence and capability.
- 3. The following procedures were performed by our actuarial specialist, and the results were compared to the results of the actuarial report published by the contracted actuary in order to assess the reasonableness of the actuarial model and its significant assumptions used by the management in the valuation of the policy reserve. The actuarial specialist:
 - a. Randomly sampled the insurance products to examine whether the calculations of the policy reserve were made in accordance with the requirements.
 - b. Evaluated the actuarial model and significant assumptions used in its valuation of policy reserve based on the sampled insurance policies and verified the recognized amount of the policy reserve.
 - c. Performed profiling tests on long-term insurance policies as of June 30, 2021 to identify any abnormalities on the recognized amounts of policy reserve on each individual insurance policy.
 - d. Assessed the reasonableness of the amount of provision for the policy reserve by considering the amount of policy reserve as of the end of the prior year and the business development for the six months ended June 30, 2021.
- 4. The following procedures were performed by our actuarial specialist, and the results were compared to the results of the actuarial report published by the contracted actuary in order to assess the reasonableness of the actuarial model and its significant assumptions used by the management in the liability adequacy test. The actuarial specialist:
 - a. Tested on a sample basis the correctness of classification of the newly issued insurance products for the six months ended June 30, 2021.

- b. Sampled the significant assumptions provided by the management for our audits in order to examine whether the assumptions were consistent with the requirements and the important built-in assumptions in the information system.
- c. Tested and assessed the actuarial model and its significant assumptions used by the management in its liability adequacy test on a sample basis and performed recalculations on the individual insurance policies.
- d. Assessed the reasonableness of the calculation results of the liability adequacy test as a whole based on a comparative analysis of the previous year's results and taking into consideration the business development for the six months ended June 30, 2021.

Assessment of the Fair Values of Investment Properties

The investment properties of Cathay Life Insurance Co., Ltd. are measured at their fair values. To support the management in making reasonable estimates, Cathay Life Insurance Co., Ltd. used the fair values assessed by external independent appraisers. As the appraisal method and parameters used in the assessment of fair values involve significant judgments and estimates, we determined the assessment of the fair values of investment properties as a key audit matter. For the accounting policies, accounting estimates, assumption uncertainty and relevant disclosure information on the assessment of fair values of investment properties, refer to Notes 4, 5 and 14 to the accompanying consolidated financial statements.

The main audit procedures we performed in response to the key audit matter described above are as follows:

- 1. We evaluated the professional competence, capability and objectivity of the external independent appraisers, and verified the qualification of the appraisers.
- 2. We appointed an internal valuation specialist to evaluate the reasonableness of the appraisal reports adopted by its management, including the appraisal methods, main parameters and discount rate of the appraisal reports.

Other Matter

We have audited the financial statements of the Company as of and for the six months ended June 30, 2021 and 2020 on which we have issued an unmodified opinion with other matter paragraph.

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

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

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

Those charged with governance, including supervisors, are responsible for overseeing the Group's financial reporting process.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted 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 auditing standards generally accepted in the Republic of China, we exercise professional judgment 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 Group's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the six months ended June 30, 2021 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Cheng-Hung Kuo and Shu-Wan Lin.

Deloitte & Touche Taipei, Taiwan Republic of China

August 19, 2021

Notice to Readers

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

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

SECURIAND CAND DURWARDS (Nove 4, 5 and 5) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	ASSETS	June 30, 202	21 %	December 31, 2	2020	June 30, 2020 Amount %	
PROFESSATES 1988	CASH AND CASH EQUIVALENTS (Notes 4, 6 and 34)	\$ 543,285,084	7	\$ 515,120,301	7	\$ 432,374,349	6
Personal content and content from profession					1		
Profice plant of series measured around controlled A. 1, 12 cod of 10 12 12 12 13 13 13 13 13	INVESTMENTS Financial assets at fair value through profit or loss (Notes 4, 5, 8 and 39)	1,501,781,857	19	1,397,135,509	18	1,381,195,866	19
Part							
Proceedings 1999	Financial assets for hedging (Notes 4, 5 and 10)	129,913	-	146,959	-	669,856	-
Propose fine front clases and that - invasion of these 4 and 18)	Investment property (Notes 4, 5, 14 and 34)				7		7
Table Part					-		
REDISTRY NATIO FORTPATTIN (Notes and 17)					6	,	
PROPERTY AND EQUIPMENT (Notes 4 and 17)	Total investments	6,420,024,169	81	6,282,949,269	82	6,043,334,424	83
REGIT OF USE ASSETS (Notes 4, 18 and 34)	REINSURANCE ASSETS (Notes 4, 16 and 23)	2,201,001	-	2,200,691	-	1,649,325	-
DEPENDED TAX ASSETS (Notes 4 and 10)	PROPERTY AND EQUIPMENT (Notes 4 and 17)	30,747,678	-	29,453,426	-	31,649,253	-
Triangle	RIGHT-OF-USE ASSETS (Notes 4, 18 and 34)	1,661,135	-	1,675,209	-	1,663,365	-
STEAR ASSETS (Notes 20, 34 and 37)	INTANGIBLE ASSETS (Notes 4 and 19)	42,727,532	1	44,070,838	1	46,030,819	1
Part	DEFERRED TAX ASSETS (Note 4)	62,780,462	1	56,690,743	1	45,366,468	1
TABILITIES AND EQUITY TABILITIES (Note 2) TABILITIES (Note 2) TABILITIES AND EQUITY TABILITIES (Note 2) TABILITIES (Note 2) TABILITIES (Note 3) TABILITIES (Note 4) TABILITIES (Note	OTHER ASSETS (Notes 20, 34 and 37)	31,304,928	-	32,536,037	-	30,478,306	-
PAYABLES Notes 21 and 34 \$15,355,580 1 \$3,0171,547 1 \$2,0700,885 1 CURRENT TAX LIABILITIES (Note 4) 488,923 0 477,145 0 639,137 0 7 1	SEPARATE ACCOUNT INSURANCE PRODUCT ASSETS (Notes 4 and 35)	694,895,535	9	641,684,568	8	571,235,243	8
PAYABLIS (Notes 21 md 34) \$ 35,555,589 1 \$ \$ 30,171,547 1 \$ \$ 26,760,885 1 \$ CURRENT TAX HABILITIES (Note 4) 488,923 - 477,145 - 679,137 - 780,000 - 780,0	TOTAL	<u>\$ 7,894,917,401</u>	<u>100</u>	<u>\$ 7,675,559,325</u>	<u>100</u>	<u>\$ 7,274,177,450</u>	<u>100</u>
CURRENT TAX LIABILITIES (Note 4)	LIABILITIES AND EQUITY						
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 5 and 18) 36.014 1.198.1867 1.198.1888 1.65.647 1.198.1881 1.198.1888 1.198.1881 1.198.	PAYABLES (Notes 21 and 34)	\$ 35,355,580	1	\$ 30,171,547	1	\$ 26,760,885	1
PINANCIAL LIABILITIES FOR HEDGING (Notes 4, 5 and 10) 36,014 180,000,000 1 80,000,000	CURRENT TAX LIABILITIES (Note 4)	485,923	-	477,145	-	639,137	-
SONDS PAYABI F (Notes 22 and 34) SONDO,000 1 SONDO,0	FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 5 and 8)	8,504,651	-	11,687,067	-	2,692,495	-
NURBANCE LIABILITIES (Notes 4, 5 and 23) Uneamed premium reserve	FINANCIAL LIABILITIES FOR HEDGING (Notes 4, 5 and 10)	36,014	-	139,858	-	65,647	-
18,396,157 1 18,775,949 1 17,762,311 1 18,875,949 1 17,762,311 1 18,878599 1 17,762,311 1 18,878599 1 17,762,311 1 18,878599 1 17,762,311 1 18,878599 1 18,878,949 1 18,878,9	BONDS PAYABLE (Notes 22 and 34)	80,000,000	1	80,000,000	1	80,000,000	1
11749/217 12,163,833 14,802,39 14,802,39 19,802,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,802,803,803,803,803,803,803,803,803,803,803		19 207 157	1	10 775 040	1	17.762.211	1
Permitter difficiency reserve 11,084,737 11,084,776 11,084,757 10,084,776 11,084,757					-		
Premium deficiency reserve					78		
Total insurance liabilities 6,221,699,345 79 6,056,981,549 79 5,875,243,193 81	Premium deficiency reserve	11,928,711	-	13,802,343	-	17,425,315	
RESERVE FOR INSURANCE CONTRACTS WITH THE NATURE OF FINANCIAL PRODUCTS (Notes 4 and 24) 14,417,363 13,731,508 12,457,360 -		1,870,925		1,876,925			
(Notes 4 and 24)	Total insurance liabilities	6,221,699,345	<u>79</u>	6,056,981,549	<u>79</u>	5,875,243,193	81
PROVISIONS (Notes 4 and 27) LEASE LIABILITIES (Notes 4, 18 and 34) DEFERRED TAX LIABILITIES (Note 4) OTHER LIABILITIES (Notes 28 and 34) SEPARATE ACCOUNT INSURANCE PRODUCT LIABILITIES (Notes 4 and 35) Total liabilities 7,157,977.656 DEQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 30) Share capital Ordinary shares Legal reserve 27,491,929 Legal reserve 27,491,929 Luappropriated earnings Luagal reserve Special reserve 10,606,533 Luada (1,6092,538) Luappropriated earnings 10,606,602,352 Luappropriated earnings Luappropriated earnings Luappropriated earnings 10,606,602,352 Luappropropriated earnings Luappropriated earnings Luappropriated earnings 10,606,602,352 Luappropropriated earnings 11,779,011 Total equity attributable to owners of the Company NON-CONTROLLING INTERESTS (Notes 4 and 30) 8 Application of the Company 729,571,428 Politication of the Company 729,571,428 Politication of the Company 729,571,428 Politication of the Company NON-CONTROLLING INTERESTS (Notes 4 and 30) 8 10,478,762 1 1,58,215,274 1 1,58,515,274		14,417,363	-	13,731,508	-	12,457,360	-
LEASE LIABILITIES (Notes 4, 18 and 34)	RESERVE FOR FOREIGN EXCHANGE VALUATION (Notes 4 and 25)	9,216,260	-	14,820,865	-	6,600,772	-
DEFERRED TAX LIABILITIES (Note 4) 61,354,826 1 68,278,447 1 53,203,432 1	PROVISIONS (Notes 4 and 27)	56,245	-	56,245	-	56,245	-
OTHER LIABILITIES (Notes 28 and 34) 20,004,066 - 25,881,555 - 16,836,407 - SEPARATE ACCOUNT INSURANCE PRODUCT LIABILITIES (Notes 4 and 35) 694,895,535 9 641,684,568 9 571,235,243 8 Total liabilities 7,157,977,656 91 6,954,432,844 91 6,656,269,578 92 EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 30) Share capital 3 3 4 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 60,606,533 1 60,604,939 1 Retained earnings 60,602,352 1 60,606,533 1 60,604,939 1 Retained earnings 27,491,929 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 19,237,789 - 10,237,789 - 10,237,789 - 10,237,789 - 10,237,789 - 10,237,789 - 10,237,789 - </td <td>LEASE LIABILITIES (Notes 4, 18 and 34)</td> <td>11,951,848</td> <td>-</td> <td>10,522,490</td> <td>-</td> <td>10,478,762</td> <td>-</td>	LEASE LIABILITIES (Notes 4, 18 and 34)	11,951,848	-	10,522,490	-	10,478,762	-
SEPARATE ACCOUNT INSURANCE PRODUCT LIABILITIES (Notes 4 and 35) 694,895,535 9 641,684,568 9 571,235,243 8 Total liabilities 7,157,977,656 91 6,954,432,844 91 6,656,269,578 92 EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 30) 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 60,604,939 1 1 60,604,939 1 1 60,604,939 1 1 80,604,939 1 1 80,604,939 1 1 83,4196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 -	DEFERRED TAX LIABILITIES (Note 4)	61,354,826	1	68,278,447	1	53,203,432	1
Total liabilities 7,157,977,656 91 6,954,432,844 91 6,656,269,578 92 EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 30) Share capital Share capital Share capital 1 58,515,274 1 58,515,274 1 58,515,274 1 60,604,939 1 1 60,604,939 1 1 60,604,939 1 1 60,604,939 1 1 60,604,939 1 1 60,604,939 1 1 60,604,939 1 1 8 8,84,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 1 1,92,37,789 - 1 1,938,120 1 1,92,37,789 - 1 1,938,120 1 1,92,37,789 - 1 1,938,120 1 1,92,37,789 - 1 1,938,120 1 1,92,37,789 - 1 1,938,120 1 1,92,37,789 - 1 1,738,513,029 2 1,738,513,029	OTHER LIABILITIES (Notes 28 and 34)	20,004,066	-	25,881,555	-	16,836,407	-
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 30) Share capital Ordinary shares Septimal Stating Stating Special reserve Legal reserve Special reserve 10 Agree agring Special reserve 11 S8,515,274 1	SEPARATE ACCOUNT INSURANCE PRODUCT LIABILITIES (Notes 4 and 35)	694,895,535	9	641,684,568	9	571,235,243	8
Share capital 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 58,515,274 1 2 58,515,274 1 2 58,515,274 1 2 60,604,939 1 1 60,604,939 1 1 60,604,939 1 60,604,939 1 2 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 60,604,939 1 8 7,341,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 - 18,834,196 <th< td=""><td>Total liabilities</td><td>7,157,977,656</td><td>91</td><td>6,954,432,844</td><td><u>91</u></td><td>6,656,269,578</td><td>92</td></th<>	Total liabilities	7,157,977,656	91	6,954,432,844	<u>91</u>	6,656,269,578	92
Capital surplus 60,602,352 1 60,606,533 1 60,604,939 1 Retained earnings Legal reserve 27,491,929 - 18,834,196 - 18,834,196 - 18,834,196 - - 18,834,196 - 18,834,196 - - 18,834,196 - - - 347,320,212 4 - 49,38,120 1 19,237,789 - Total retained earnings - 492,674,788 - 6 416,092,528 5 383,661,446 5 Other equity 17,799,014 1 178,513,029 2 107,950,341 1 NON-CONTROLLING INTERESTS (Notes 4 and 30) 7,368,317 - 7,399,117 - 7,175,872 - 7,175,872 - 7,175,872 - 7,175,872 - 7,175,872	Share capital	59 515 274	1	50 515 274	1	59 515 274	1
Special reserve 388,600,599 5 347,320,212 4 345,589,461 5 Unappropriated earnings 76,582,260 1 49,938,120 1 19,237,789 - Total retained earnings 492,674,788 6 416,092,528 5 383,661,446 5 Other equity 117,779,014 1 178,513,029 2 107,950,341 1 Total equity attributable to owners of the Company 729,571,428 9 713,727,364 9 610,732,000 8 NON-CONTROLLING INTERESTS (Notes 4 and 30) 7,368,317 - 7,399,117 - 7,175,872 - Total equity 736,939,745 9 721,126,481 9 617,907,872 8	Capital surplus		<u>1</u>		1		1
Unappropriated earnings 76,582,260 1 49,938,120 1 19,237,789 - Total retained earnings 492,674,788 6 416,092,528 5 383,661,446 5 Other equity 117,779,014 1 178,513,029 2 107,950,341 1 Total equity attributable to owners of the Company 729,571,428 9 713,727,364 9 610,732,000 8 NON-CONTROLLING INTERESTS (Notes 4 and 30) 7,368,317 - 7,399,117 - 7,175,872 - Total equity 736,939,745 9 721,126,481 9 617,907,872 8	Legal reserve	, ,	- 5		- Л		- 5
Other equity 117,779,014 1 178,513,029 2 107,950,341 1 Total equity attributable to owners of the Company 729,571,428 9 713,727,364 9 610,732,000 8 NON-CONTROLLING INTERESTS (Notes 4 and 30) 7,368,317 - 7,399,117 - 7,175,872 - Total equity 736,939,745 9 721,126,481 9 617,907,872 8	Unappropriated earnings	76,582,260	1	49,938,120	1	19,237,789	
Total equity attributable to owners of the Company 729,571,428 9 713,727,364 9 610,732,000 8 NON-CONTROLLING INTERESTS (Notes 4 and 30) 7,368,317 - 7,399,117 - 7,175,872 - Total equity 736,939,745 9 721,126,481 9 617,907,872 8		·	<u>6</u> 1		$\frac{-5}{2}$		<u>5</u> 1
Total equity <u>736,939,745</u> <u>9</u> <u>721,126,481</u> <u>9</u> <u>617,907,872</u> <u>8</u>			9		9	610,732,000	8
	NON-CONTROLLING INTERESTS (Notes 4 and 30)	7,368,317		7,399,117		7,175,872	
TOTAL \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Total equity	736,939,745	9	721,126,481	9	617,907,872	8
	TOTAL	<u>\$ 7,894,917,401</u>	<u>100</u>	\$ 7,675,559,325	<u>100</u>	<u>\$ 7,274,177,450</u>	<u>100</u>

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

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

	For the T	hree Mon	ths Ended June 30	For the Six Months Ended June 30						
	2021		2020		2021		2020			
	Amount	%	Amount	%	Amount	%	Amount	%		
OPERATING REVENUE Retained earned premium (Notes 4, 26 and 34)										
Written premium Reinsurance premium	\$ 122,921,109 27,970	54	\$ 150,256,559 29,278	61	\$ 250,662,493 56,174	49	\$ 295,101,083 58,529	67		
Premium income Less: Reinsurance	122,949,079	54	150,285,837	61	250,718,667	49	295,159,612	67		
expense Net changes in unearned premium reserve	(584,475)	-	(554,168)	-	(1,111,551)	-	(1,083,655)	-		
(Notes 4 and 23) Total retained earned	(338,180)		(373,612)		204,989		150,040			
premium Reinsurance commission	122,026,424	54	149,358,057	61	249,812,105	49	294,225,997	67		
income Fee income (Notes 34	4,329	-	(1,566)	-	9,183	-	7,001	-		
and 35) Net investment incomes (losses)	2,731,349	1	1,949,820	1	5,225,488	1	4,178,800	1		
Interest income (Notes 4, 32 and 34) Gain on financial assets and liabilities at fair	39,171,580	17	39,197,073	16	78,382,752	16	78,802,812	18		
value through profit or loss (Notes 4 and 8) Realized gain on financial assets at fair	95,870,024	42	137,069,026	56	98,126,547	19	29,672,714	7		
value through other comprehensive income (Notes 4 and 9) Gain on derecognition of	10,982,512	5	8,002,484	3	18,432,868	4	15,251,137	3		
financial assets measured at amortized cost (Notes 4 and 13) Share of profit (loss) of associates accounted	6,480,895	3	9,553,766	4	26,880,746	5	23,366,923	5		
for using the equity method (Notes 4 and 12) Foreign exchange loss	470,079 (59,686,477)	(26)	(12,557,329) (45,666,586)	(5) (19)	977,096 (58,511,167)	- (11)	(13,035,171) (40,581,919)	(3) (9)		
Net changes in reserve for foreign exchange valuation (Notes 4	(5),000,177)	(20)	(12,000,200)	(17)	(50,511,107)	(11)	(10,301,717)	()		
and 25) Gain on investment	4,306,034	2	5,058,235	2	5,604,605	1	11,400,105	3		
property (Notes 4 and 34) Reversal of expected credit loss (expected	4,043,433	2	4,846,287	2	7,002,801	2	8,048,214	2		
credit loss) on investments (Notes 4 and 32)	1,108,263	-	(926,746)	-	1,867,997	-	(1,626,394)	-		
Other net investment income	756,822	-	1,859,866	1	839,188	-	1,915,322 (Co	- ontinued)		

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

		hree Mor	nths Ended June 30	For the Six Months Ended June 30					
	Amount	%	Amount	%	Amount	%	Amount	%	
(Loss) gain on									
reclassification using									
overlay approach (Notes 4 and 8)	\$ (16,560,547)	(7)	\$ (90,221,386)	(37)	\$ 16,823,975	3	\$ 11,107,807	3	
Other operating revenue	ψ (10,500,517)	(,)	Ψ (>0,221,300)	(37)	Ψ 10,023,573	5		3	
(Note 34)	1,899,742	1	1,569,703	1	3,849,981	1	3,172,904	1	
Separate account insurance product income (Notes 4									
and 35)	14,193,378	6	35,156,643	14	53,425,911	10	10,672,239	2	
Total operating									
Total operating revenue	227,797,840	100	244,247,347	100	508,750,076	100	436,578,491	100	
									
OPERATING COSTS Poteined alaims payments									
Retained claims payments (Notes 4 and 26)									
Insurance claims									
payments Less: Claims and	69,284,197	30	61,361,946	25	133,954,860	26	129,042,595	30	
payments recovered									
from reinsurers	(548,918)		(376,477)		(1,015,656)		(671,283)		
Total retained claims									
payments Net changes in other	68,735,279	30	60,985,469	25	132,939,204	26	128,371,312	30	
insurance liabilities									
(Notes 4, 5 and 23)									
Net changes in loss reserve	(129.047)		294 227		(200.416)		129.060		
Net changes in policy	(128,047)	-	284,227	-	(390,416)	-	428,069	-	
reserve	95,229,923	42	126,781,564	52	199,819,499	39	243,592,144	56	
Net changes in special	(104)		(215)		(20)		(00)		
reserve Net changes in premium	(194)	-	(215)	-	(39)	-	(99)	-	
deficiency reserve	(825,928)	-	(1,389,429)	-	(1,781,338)	-	(2,154,057)	(1)	
Net changes in other					(- 000)				
reserve Total net changes in	(3,000)		(6,000)		(6,000)		(12,000)		
other insurance									
liabilities	94,272,754	42	125,670,147	52	197,641,706	39	241,854,057	55	
Net changes in reserve for insurance contracts with									
the nature of financial									
products (Notes 4 and 24)	267,244	-	180,891	-	504,461	-	368,263	-	
Underwriting expenses	4 001 022	2	5,846,359	2	8,440,972	2	0.152.901	2	
(Note 32) Commission expenses	4,081,033	2	3,840,339	2	6,440,972	2	9,152,801	2	
(Note 32)	4,235,027	2	4,648,324	2	8,636,014	2	8,668,157	2	
Finance costs (Notes 22	7.45.070		27.6 600		1 401 140		1.040.202		
and 34) Other operating costs	745,070	-	376,680	-	1,481,149	-	1,040,292	-	
(Note 34)	2,031,336	1	1,519,146	1	3,909,312	1	3,198,364	1	
Separate account insurance									
product expenses (Notes 4 and 35)	14,193,378	6	35,156,643	14	53,425,911	10	10,672,239	3	
(Notes + and 33)	17,173,370		33,130,043			10	10,072,239		
Total operating costs	188,561,121	83	234,383,659	96	406,978,729	80	403,325,485	93	
							(Co	ontinued	

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

	For the T	hree Mon	ths Ended June 30	For the Six Months Ended June 30					
	2021		2020		2021		2020		
	Amount	%	Amount	%	Amount	%	Amount	%	
OPERATING EXPENSES (Notes 32 and 34)									
General expenses	\$ 2,832,435	1	\$ 2,723,328	1	\$ 5,804,764	1	\$ 5,330,498	1	
Administrative expenses Employee training expenses	4,941,768 8,984	2	4,550,303 11,294	2	9,865,260 14,050	2	9,221,314 20,378	2	
Non-investment expected credit loss (Notes 4	0,704	-	11,294	-	14,030	-	20,376	-	
and 32)	4,151		8,927		8,535		10,421		
Total operating									
expenses	7,787,338	3	7,293,852	3	15,692,609	3	14,582,611	3	
•				·				·	
OPERATING INCOME	31,449,381	14	2,569,836	1	86,078,738	17	18,670,395	4	
NON-OPERATING INCOME AND EXPENSES									
(Notes 32 and 34)	397,850		445,299		809,998		849,148		
PROFIT BEFORE INCOME									
TAX	31,847,231	14	3,015,135	1	86,888,736	17	19,519,543	4	
	, ,				, ,				
INCOME TAX (EXPENSE) BENEFIT (Notes 4 and 33)	(4 100 927)	(2)	1,557,871	1	(0.294.510)	(2)	270,521		
BENEFII (Notes 4 and 53)	(4,109,837)	<u>(2</u>)	1,337,671	1	(9,284,510)	<u>(2)</u>	270,321	-	
NET INCOME	27,737,394	12	4,573,006	2	77,604,226	<u>15</u>	19,790,064	4	
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4 and 30) Items that will not be reclassified subsequently to profit or loss: (Loss) gain on equity instruments at fair value through other comprehensive income Share of other comprehensive (loss) income of associates accounted for using the equity method for items that will not be reclassified subsequently to profit	(133,298)	-	6,534,025	2	5,085,301	1	(329,903)	-	
or loss	(222,887)	-	72,972	_	2,998	_	169,684	-	
Income tax relating to items that will not be reclassified subsequently to profit or loss (Notes 4	(-22,00.)		. =,		2,220		-07,00		
and 33)	328,742	-	(225,340)	-	116,693	-	495,216	-	
Items that may be reclassified subsequently to profit or loss: Exchange differences on translation of the financial statements of foreign operations	(1,348,754)	(1)	(1,092,712)	(1)	(1,124,149)	_	(2,822,985)	(1)	
Gain (loss) on debt instruments at fair value through other									
comprehensive income	28,515,375	13	55,606,607	23	(58,883,894)	(12)	16,121,091	4	
Gain (loss) on hedging instruments	54,795	_	(416,939)		(91,595)		151,837		
mstruments	34,733	-	(+10,737)	-	(71,373)	-		ontinued)	

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

	For the T	hree Mor	ths Ended June 30	For the Six Months Ended June 30						
	2021 2020				2021	2020				
	Amount	%	Amount	%	Amount	%	Amount	%		
Share of other comprehensive (loss) income of associates accounted for using the equity method for items that may be reclassified subsequently to profit										
or loss Other comprehensive income (loss) reclassified using	\$ (365,238)	-	\$ (60,815)	-	\$ (494,044)	-	\$ (234,290)	-		
overlay approach Income tax relating to items that may be reclassified subsequently to profit or loss (Notes 4	16,560,547	7	90,221,386	37	(16,823,975)	(3)	(11,107,807)	(2)		
and 33)	(8,087,136)	<u>(3</u>)	(17,582,845)	(7)	10,655,549	2	200,982			
Total other comprehensive income (loss) for the period, net of income tax	35,302,146	<u>16</u>	133,056,339	54	(61,557,116)	(12)	2,643,825	1		
TOTAL COMPREHENSIVE INCOME	\$ 63,039,540	28	<u>\$ 137,629,345</u>	56	<u>\$ 16,047,110</u>	3	<u>\$ 22,433,889</u>	5		
NET PROFIT ATTRIBUTABLE TO: Owners of the Company Non-controlling interests	\$ 27,507,016 230,378 \$ 27,737,394	12 	\$ 4,366,634 206,372 \$ 4,573,006	2 	\$ 77,206,709 397,517 \$ 77,604,226	15 	\$ 19,465,764 324,300 \$ 19,790,064	5 5		
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:										
Owners of the Company Non-controlling interests	\$ 62,796,167 243,373		\$ 137,292,858 <u>336,487</u>	56 	\$ 15,682,842 <u>364,268</u>		\$ 22,115,734 318,155	<u>-</u>		
	\$ 63,039,540	<u>28</u>	<u>\$ 137,629,345</u>	56	<u>\$ 16,047,110</u>	3	<u>\$ 22,433,889</u>	5		
EARNINGS PER SHARE (Note 31)										
Basic earnings per share	<u>\$ 4.70</u>		<u>\$ 0.75</u>		<u>\$ 13.19</u>		<u>\$ 3.33</u>			

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

(Concluded)

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

						Equity Attrib	outable to Owners of	the Company							
	Share Capital Ordinary Shares	Capital Surplus	Legal Reserve	Retained Earnings Special Reserve	Unappropriated Earnings	Exchange Differences on the Translation of Financial Statements of Foreign Operations	Unrealized Gain (Loss) on Financial Assets at Fair Value through Other Comprehensive Income	Gain (Loss) on Hedging Instruments	Other Equity Remeasurement of Defined Benefit Plans	Property Revaluation Surplus	Other Comprehensive Income (Loss) on Reclassification Using Overlay Approach	Others	Total	Non-controlling Interest	Total Equity
BALANCE AT JANUARY 1, 2020	\$ 58,515,274	\$ 60,607,456	\$ 43,338,466	\$ 289,432,530	\$ 31,652,661	\$ (11,187,030)	\$ 57,531,736	\$ 331,929	\$ 447,694	\$ 187,503	\$ 57,760,564	\$ -	\$ 588,618,783	\$ 5,899,205	\$ 594,517,988
Appropriation of 2019 earnings Legal reserve Special reserve Reversal of special reserve	- - -	- - -	6,677,339	57,715,708 (1,558,777)	(6,677,339) (57,715,708) 1,558,777	- - -	- - -	:	- - -		- - -	- - -	- - -	- - -	- - -
Legal reserve offset deficits	-	-	(31,181,609)	-	31,181,609	-	-	-	-	-	-	-	-	-	-
Changes in capital surplus from investments in associates accounted for using the equity method	-	(2,517)	-	-	-	-	-	-	-	-	-	-	(2,517)	-	(2,517)
Net profit for the six months ended June 30, 2020	-	-	-	-	19,465,764	-	-	-	-	-	-	-	19,465,764	324,300	19,790,064
Other comprehensive (loss) income for the six months ended June 30, 2020, net of income tax	_	_	-			(2,856,984)	13,978,775	125,640	(7,758)		(8,589,703)	_	2,649,970	(6,145)	2,643,825
Total comprehensive income (loss) for six months ended June 30, 2020	_	_	_		19,465,764	(2,856,984)	13,978,775	125,640	(7,758)		(8,589,703)	_	22,115,734	318,155	22,433,889
Disposals of equity instruments at fair value through other comprehensive income	-	-	-	-	(227,975)	-	227,975	-	-	-	-	-	-	-	-
Changes in non-controlling interests	_					_								958,512	958,512
BALANCE AT JUNE 30, 2020	\$ 58,515,274	<u>\$ 60,604,939</u>	<u>\$ 18,834,196</u>	<u>\$ 345,589,461</u>	<u>\$ 19,237,789</u>	<u>\$ (14,044,014)</u>	<u>\$ 71,738,486</u>	<u>\$ 457,569</u>	<u>\$ 439,936</u>	<u>\$ 187,503</u>	\$ 49,170,861	<u>\$</u>	<u>\$ 610,732,000</u>	<u>\$ 7,175,872</u>	<u>\$ 617,907,872</u>
BALANCE AT JANUARY 1, 2021	\$ 58,515,274	\$ 60,606,533	\$ 18,834,196	\$ 347,320,212	\$ 49,938,120	\$ (12,934,112)	\$ 92,536,203	\$ 347,871	\$ 226,758	\$ 187,503	\$ 102,093,109	\$ (3,944,303)	\$ 713,727,364	\$ 7,399,117	\$ 721,126,481
Appropriation of 2020 earnings Legal reserve Special reserve Reversal of special reserve	- - -	- - -	10,333,774	68,636,191 (3,665,312)	(10,333,774) (68,636,191) 3,665,312	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Legal reserve offset deficits	-	-	(1,676,041)	-	1,676,041	-	-	-	-	-	-	-	-	-	-
Special reserve offset deficits	-	-	-	(23,690,492)	23,690,492	-	-	-	-	-	-	-	-	-	-
Changes in capital surplus from investments in associates accounted for using the equity method	-	(4,181)	-	-	-	-	-	-	-	-	-	-	(4,181)	-	(4,181)
Actual acquisition of interests in subsidiaries	-	-	-	-	(554,511)	-	-	-	-	-	-	731,017	176,506	(176,506)	-
Changes in ownership interests in subsidiaries	-	-	-	-	-	-	-	-	-	-	-	(11,103)	(11,103)	-	(11,103)
Net profit for the six months ended June 30, 2021	-	-	-	-	77,206,709	-	-	-	-	-	-	-	77,206,709	397,517	77,604,226
Other comprehensive (loss) income for the six months ended June 30, 2021, net of income tax	_		_			(1,394,214)	(42,785,241)	(71,317)	(9,917)	_	(17,263,178)		(61,523,867)	(33,249)	(61,557,116)
Total comprehensive income (loss) for six months ended June 30, 2021			-		77,206,709	(1,394,214)	(42,785,241)	(71,317)	(9,917)	_	(17,263,178)		15,682,842	364,268	16,047,110
Disposals of equity instruments at fair value through other comprehensive income	-	-	-	-	(69,938)	-	69,938	-	-	-	-	-	-	-	-
Changes in non-controlling interests		_		-	-		=	-	_	-	_	_		(218,562)	(218,562)
BALANCE AT JUNE 30, 2021	\$ 58,515,274	\$ 60,602,352	\$ 27,491,929	\$ 388,600,599	\$ 76,582,260	<u>\$ (14,328,326)</u>	\$ 49,820,900	<u>\$ 276,554</u>	\$ 216,841	<u>\$ 187,503</u>	<u>\$ 84,829,931</u>	<u>\$ (3,224,389)</u>	<u>\$ 729,571,428</u>	\$ 7,368,317	<u>\$ 736,939,745</u>

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

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

	For the Six Months Ended June 30			
	2021	2020		
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit before income tax \$	86,888,736	\$ 19,519,543		
Adjustments for:	00,000,750	Ψ 19,819,818		
Depreciation expenses	628,704	642,427		
Amortization expenses	1,309,585	1,298,158		
Gain on financial assets and liabilities at fair value through profit or	1,000,000	1,2,0,100		
loss	(93,679,139)	(25,092,245)		
Gain on financial assets at fair value through other comprehensive income	(17,908,306)	(14,833,631)		
Gain on derecognition of financial assets measured at amortized cost	(26,880,746)	(23,366,923)		
Finance costs	1,544,726	1,146,851		
Interest income	(78,382,752)	(78,802,812)		
Dividend income	(4,971,970)	(4,997,975)		
Net changes in insurance liabilities	164,909,604	220,667,427		
Net changes in reserve for insurance contracts with the nature of	605.055	1 505 050		
financial products	685,855	1,525,352		
Net changes in reserve for foreign exchange valuation (Reversal of expected credit loss) expected credit loss on	(5,604,605)	(11,400,105)		
investments	(1,867,997)	1,626,394		
Non-investments expected credit loss	8,535	10,421		
Share of (profit) loss of associates accounted for using equity method	(977,096)	13,035,171		
Gain on reclassification using overlay approach	(16,823,975)	(11,107,807)		
Loss on disposal and retirement of property and equipment	1,607	2,041		
Loss on disposal of investment property	-	505,615		
Gain on disposal of investment accounted for using equity method	(16,691)	(1,815,267)		
Gain on changes in fair value of investment property	(1,145,851)	(2,396,665)		
Net changes in operating assets and liabilities	(1,143,031)	(2,370,003)		
Decrease in financial assets at fair value through profit or loss	24,080,022	20,083,372		
Increase in financial assets at fair value through other	24,000,022	20,003,372		
comprehensive income	(89,955,828)	(86,353,961)		
Decrease (increase) in financial assets measured at amortized cost	57,867,052	(42,516,434)		
Decrease in financial assets for hedging	257,309	65,717		
Increase in notes receivable	(37,264)	(42,975)		
Decrease in other receivables	6,039,728	2,957,186		
Decrease (increase) in prepaid expenses and other prepayments	839,048	(190,837)		
Increase in guarantee deposits paid	(968,043)	(936,319)		
(Increase) decrease in reinsurance assets	(192,118)	172,861		
Decrease in other assets	187,700	1,276,788		
Decrease in financial liabilities at fair value through profit or loss	(37,830,016)	(46,041,637)		
Decrease in financial liabilities for hedging	(435,702)	(+0,0+1,057)		
Decrease in material habilities for fledging Decrease in notes payable	(105,313)	(87,304)		
Increase (decrease) in claims payable	45,632	(1,602)		
mercase (decrease) in claims payable	73,032	(Continued)		

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

	Fo	For the Six Months Ended June 30			
	2	2021		2020	
Increase (decrease) in other payables	\$ 8	3,813,646	\$	(3,669,677)	
Increase in due to reinsurers and ceding companies		26,547		65,450	
Increase (decrease) in commissions payable		386,765		(1,138,949)	
Increase (decrease) in advance receipts		20,057		(72,919)	
Decrease in guarantee deposits received	(2	2,196,785)		(2,685,372)	
Decrease in provisions		-		(177,626)	
Decrease in deferred fee income		(1,165)		(1,232)	
Decrease in other liabilities	(3	3,068,543)	_	(421,769)	
Cash used in operations	(28	3,509,047)		(73,551,269)	
Interest received	76	5,254,072		77,763,913	
Dividends received	5	5,129,484		5,621,989	
Interest paid	(1	,562,380)		(1,608,524)	
Income tax (paid) refunded	(15	5,894,302)	_	13,953	
Net cash generated from operating activities	35	5,417,827	_	8,240,062	
CASH FLOWS FROM INVESTING ACTIVITIES					
Acquisition of investments accounted for using the equity method		(234,500)		(372,185)	
Proceeds from disposal of investments accounted for using the equity method		17,550		_	
Proceeds from return of capital on reduction of investments accounted					
for using the equity method		355,611		-	
Net cash outflow on acquisition of subsidiaries (deducted cash and					
cash equivalent balances acquired)		-		(664,119)	
Acquisition of property and equipment		(672,402)		(338,976)	
Proceeds from disposal of property and equipment		26		-	
Acquisition of intangible assets		(105,876)		(71,141)	
Decrease in loans	3	3,181,163		24,219,246	
Acquisition of investment property	(9	9,347,699)		(2,572,208)	
Proceeds from disposal of investment property		<u>-</u>	_	149,708	
Net cash (used in) generated from investing activities	(6	5,806,127)	_	20,350,325	
CASH FLOWS FROM FINANCING ACTIVITIES					
Repayments of the principal portion of lease liabilities		(432,289)		(409,744)	
Acquisition of additional interests in subsidiaries		(605,519)		-	
Changes in non-controlling interests		91,661	_	(344,482)	
Net cash used in financing activities		(946,147)	_	(754,226) (Continued)	

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

		Ionths Ended e 30
	2021	2020
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	\$ 499,230	<u>\$ 2,486,504</u>
NET INCREASE IN CASH AND CASH EQUIVALENTS	28,164,783	30,322,665
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	515,120,301	402,051,684
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	\$ 543,285,084	\$ 432,374,349
The accompanying notes are an integral part of the consolidated financial s	tatements.	(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. GENERAL INFORMATION

Cathay Life Insurance Co., Ltd. (the "Company") was incorporated in Taiwan on October 23, 1962, under the Company Act of the Republic of China ("R.O.C.") and mainly engages in the business of life insurance. In order to benefit from operation synergies and enhance the competitiveness in financial markets, Cathay Financial Holding Co., Ltd. ("Cathay Financial Holdings") was incorporated on December 31, 2001 through a share swap with the Company, and the Company became a wholly-owned subsidiary of Cathay Financial Holdings. The Company's registered office and the main business location is at No. 296, Jen Ai Road, Section 4, Taipei, R.O.C.

The Company participated in and won the bid for assets, liabilities and operations of Global Life Insurance Co., Ltd. ("Global Life") and Singfor Life Insurance Co., Ltd. ("Singfor Life"), which was held by Taiwan Insurance Guaranty Fund. The Company entered into the general assignment and assumption agreement on March 27, 2015. The Company assumed all assets, liabilities and operations of Global Life and Singfor Life except for their reserved assets and liabilities on July 1, 2015. Upon the approval by the authorities, the Company started its operations on August 5, 2015 after receiving the business license for its offshore insurance unit.

The financial statements are presented in the Company's functional currency, the New Taiwan dollars.

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors and authorized for issue on August 19, 2021.

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

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

Except for the following, the initial application of the IFRSs endorsed and issued into effect by the FSC did not have material impact on the accounting policies of the Company and its subsidiaries (collectively, "the Group"):

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

The Group elected to apply the practical expedient provided in the amendments to deal with the changes in the basis for determining contractual cash flows of financial assets, financial liabilities or lease liabilities resulting from the interest rate benchmark reform. The changes are accounted for by updating the effective interest rate at the time the basis is changed, provided the changes are necessary as a direct consequence of the reform and the new basis is economically equivalent to the previous basis.

b. The IFRSs endorsed by the FSC for application starting from 2022

New IFRSs	Announced by IASB
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 1)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 2)
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds before Intended Use"	January 1, 2022 (Note 3)
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a Contract"	January 1, 2022 (Note 4)

- Note 1: The amendments to IFRS 9 are applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IFRS 1 "First-time Adoptions of IFRSs" are applied retrospectively for annual reporting periods beginning on or after January 1, 2022.
- Note 2: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the annual reporting period beginning on or after January 1, 2022.
- Note 3: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after January 1, 2021.
- Note 4: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

As of the date the consolidated financial statements were authorized for issue, the Group is continuously assessing the possible impact that the application of above standards and interpretations will have on the Group's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

c. New IFRSs in issue but not yet endorsed and issued into effect by the FSC

New IFRSs	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2023
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 2)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 3)
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"	January 1, 2023 (Note 4)

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.

- Note 3: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.
- Note 4: Except that deferred taxes will be recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments will be applied prospectively to transactions that occur on or after January 1, 2022.
- IFRS 17 "Insurance Contracts" and its amendments

IFRS 17 sets out the accounting standards for insurance contracts and it will supersede IFRS 4. The main standards and amendments of IFRS 17 are as follows:

Level of aggregation

IFRS 17 requires the Group to identify portfolios of insurance contracts. A portfolio comprises contracts subject to similar risks and managed together. Contracts within a product line would be expected to have similar risks and hence would be expected to be in the same portfolio if they are managed together. The Group should divide a portfolio of insurance contracts issued into a minimum of:

- 1) A group of contracts that are onerous at initial recognition;
- 2) A group of contracts that at initial recognition have no significant possibility of becoming onerous subsequently; and
- 3) A group of the remaining contracts in the portfolio.

The Group should not include contracts issued more than one year apart in the same group, and the recognition and measurements of IFRS 17 should be applied to all identified groups of contracts.

Recognition

The Group should recognize a group of insurance contracts it issues from the earliest of the following:

- 1) The beginning of the coverage period of the group of contracts;
- 2) The date when the first payment from a policyholder in the group becomes due; and
- 3) For a group of onerous contracts, when the group becomes onerous.

Measurement on initial recognition

On initial recognition, the Group should measure a group of insurance contracts at the total of the fulfilment cash flows and the contractual service margin. The fulfilment cash flows comprise estimates of future cash flows, an adjustment to reflect the time value of money and financial risk related to the future cash flows, and a risk adjustment for non-financial risk. The contractual service margin represents the unearned profit for the group of insurance contracts that the Group will recognize as it provides insurance contract services in the future. Unless a group of contracts is onerous, the Group should measure the contractual service margin on initial recognition of the group of insurance contracts at an amount that results in no income or expenses arising from:

- 1) The initial recognition of an amount for the fulfilment cash flows;
- 2) Any cash flows arising from the contracts in the group at that date; and

- 3) The derecognition at the date of initial derecognition of:
 - a) Any assets for insurance acquisition cash flows;
 - b) Any other asset or liability previously recognized for cash flows related to the group of contracts.

Subsequent measurement

The carrying amount of a group of insurance contracts at the end of each reporting period should be the sum of the liability for remaining coverage and the liability for incurred claims. The liability for remaining coverage comprises the fulfilment cash flows related to future services and the contractual service margin; the liability for incurred claims comprises the fulfilment cash flows related to past services. If a group of insurance contracts becomes onerous (or more onerous) on subsequent measurement, the Group should recognize a loss immediately in profit or loss.

Onerous contracts

An insurance contract is onerous at the date of initial recognition if the fulfilment cash flows allocated to the contracts, any previously recognized insurance acquisition cash flows and any cash flows arising from the contract at the date of initial recognition in total are a net outflow. The Group should recognize a loss in profit or loss for the net outflow for the group of onerous contracts, resulting in the carrying amount of the liability for the group of onerous contracts being equal to the fulfilment cash flows and the contractual service margin of the group being zero. The contractual service margin cannot increase and no revenue can be recognized, until the onerous amount previously recognized has been reversed in profit or loss as part of a service expense. Before the loss previously recognized on the onerous group is reversed, the Group should not recognize contractual service margin or insurance revenue.

Premium Allocation Approach (PAA)

The Group may simplify the measurement of a group of insurance contracts using the PAA if, and only if, at the inception of the group:

- 1) The Group reasonably expects that such simplification would produce a measurement of the liability for remaining coverage for the group that would not differ materially from the one that would be produced by applying the general measurement model; or
- 2) The coverage period of each contract in the group is one year or less.

At the inception of the group, if the Group expects significant variability in the fulfilment cash flows that would affect the measurement of the liability for remaining coverage during the period before a claim is incurred, the above-mentioned criterion 1) is not met.

Using the PAA, the liability for remaining coverage on initial recognition should be:

- 1) The premiums received at initial recognition;
- 2) Minus any insurance acquisition cash flows at that date; and
- 3) Plus or minus any amount arising from the derecognition at that date of:
 - a) Any asset for insurance acquisition cash flows; and

b) Any other asset or liability previously recognized for cash flows related to the group of insurance contracts.

Subsequently, the liability for remaining coverage should be adjusted as plus the premiums received and the amortization of insurance acquisition cash flows and minus the amount recognized as insurance revenue for services provided and any investment component paid or transferred to the liability for incurred claims in the period.

<u>Investment contracts with discretionary participation features</u>

An investment contract with discretionary participation features is a financial instrument and it does not include a transfer of significant insurance risk. An investment contract with discretionary participation features the Group issues should apply the requirements of IFRS 17 if the Group also issues insurance contracts.

Modification and derecognition

If the terms of an insurance contract are modified and any of the specific conditions is met, resulting in a substantive modification, the Group should derecognize the original contract and recognize the modified contract as a new contract.

The Group shall derecognize an insurance contract when it is extinguished, or if any of the conditions of a substantive modification is met.

Transition

The Group shall apply IFRS 17 retrospectively unless it is impracticable, in which case the Group may choose to adopt the modified retrospective approach or the fair value approach.

Under the modified retrospective approach, the Group should use reasonable and supportable information and maximize the use of information that would have been used to apply a full retrospective approach, but only need to use information available without undue cost or effort. If such reasonable and supportable information is unavailable, the Group should apply fair value approach.

Under the fair value approach, the Group should determine the contractual service margin at the transition date as the difference between the fair value of a group of insurance contracts at that date and the fulfilment cash flows measured at that date.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Group is continuously assessing the possible impact that the application of other standards and interpretations will have on the Group's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of compliance

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

b. Basis of preparation

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

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

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

c. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (i.e., its subsidiaries).

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective dates of acquisitions up to the effective dates of disposals, as appropriate.

Adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Company.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the interests of the Group and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to the owners of the Company.

See Note 11, Table 1 and Table 4 for detailed information on subsidiaries (including percentages of ownership and main businesses).

d. Business combinations

Acquisitions of businesses are accounted for using the acquisition method. Acquisition-related costs are generally recognized in profit or loss as they are incurred.

Goodwill is measured as the excess of the sum of the consideration transferred and the fair value of the acquirer's previously held equity interests in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation may be initially measured either at fair value or at the non-controlling interests' proportionate share of the recognized amounts of the acquiree's identifiable net assets. Other types of non-controlling interests are measured at fair value.

e. Foreign currencies

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

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

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

Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

For the purpose of presenting consolidated financial statements, the financial statements of the Company's foreign operations (including subsidiaries and associates in other countries) that are prepared using functional currencies which are different from the currency of the Company are translated into the presentation currency, the New Taiwan dollar, as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; and income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income (attributed to the owners of the Company and non-controlling interests as appropriate).

On the disposal of a foreign operation (i.e., a disposal of the Company's entire interest in a foreign operation, or a disposal involving the loss of control over a subsidiary that includes a foreign operation, or a partial disposal of an interest in an associate that includes a foreign operation of which the retained interest becomes a financial asset), all of the exchange differences accumulated in equity in respect of that operation attributable to the owners of the Company are reclassified to profit or loss.

In relation to a partial disposal of a subsidiary that does not result in the Company losing control over the subsidiary, the proportionate share of accumulated exchange differences is re-attributed to the non-controlling interests of the subsidiary and is not recognized in profit or loss. For all other partial disposals, the proportionate share of the accumulated exchange differences recognized in other comprehensive income is reclassified to profit or loss.

f. Investments in associates

An associate is an entity over which the Group has significant influence and which is neither a subsidiary nor an interest in a joint venture. The Group uses the equity method to account for its investments in associates.

Under the equity method, investments in an associate are initially recognized at cost and adjusted thereafter to recognize the Group' share of the profit or loss and other comprehensive income of the associate. The Group also recognizes the changes in the Group' share of the equity of associates.

Any excess of the cost of acquisition over the Group' share of the net fair value of the identifiable assets and liabilities of an associate at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition, after reassessment, is recognized immediately in profit or loss.

When the Group subscribes for additional new shares of an associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment differs from the amount of the Group's proportionate interest in the associate. The Group records such a difference as an adjustment to investments with the corresponding amount charged or credited to capital surplus changes in capital surplus from investments in associates accounted for using the equity method. If the Group's ownership interest is reduced due to its additional subscription of the new shares of the associate, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate is reclassified to profit or loss on the same basis as would be required had the investee directly disposed of the related assets or liabilities. When the adjustment should be debited to capital surplus, but the capital surplus recognized from investments accounted for using the equity method is insufficient, the shortage is debited to retained earnings.

When the Group's share of losses of an associate equals or exceeds its interest in that associate (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognizing its share of further losses. Additional losses and liabilities are recognized only to the extent that the Group has incurred legal obligations, or constructive obligations, or made payments on behalf of that associate.

The entire carrying amount of an investment (including goodwill) is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is not allocated to any asset, including goodwill that forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

The Group discontinues the use of the equity method from the date on which its investment ceases to be an associate. Any retained investment is measured at fair value at that date, and the fair value is regarded as the investment's fair value on initial recognition as a financial asset. The difference between the previous carrying amount of the associate attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate. The Group accounts for all amounts previously recognized in other comprehensive income in relation to that associate on the same basis as would be required had that associate directly disposed of the related assets or liabilities. If an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate, the Group continues to apply the equity method and does not remeasure the retained interest.

When a group entity transacts with its associate, profits and losses resulting from the transactions with the associate are recognized in the Group's consolidated financial statements only to the extent that interests in the associate are not related to the Group.

g. Property and equipment

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

Property and equipment in the course of construction are measured at cost less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Such assets are depreciated and classified to the appropriate categories of property and equipment when completed and ready for their intended use.

Except for its own land, depreciation of property and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting period, with the effects of any changes in the estimates accounted for on a prospective basis.

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

h. Investment properties

Investment properties are properties held to earn rentals and/or for capital appreciation. Investment properties include right-of-use assets and properties under construction if the definition of investment properties is met. Investment properties also include land held for a currently undetermined future use.

Freehold investment properties are measured initially at cost, including transaction costs. All investment properties are subsequently measured using the fair value model. Changes in the fair value of investment properties are included in profit or loss for the period in which they arise.

Investment properties under construction, of which the fair value is not reliably measurable, are measured at cost less accumulated impairment loss until such time as either the fair value becomes reliably measureable or construction is completed (whichever comes earlier).

For a transfer of classification from the investment properties classification to property and equipment, the deemed cost of the property for subsequent accounting is its fair value at the commencement of owner-occupation. For a transfer of classification from the property and equipment classification to investment properties at the end of owner-occupation, any difference between the fair value of the property at the transfer date and its previous carrying amount is recognized in other comprehensive income.

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

i. Goodwill

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

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

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

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

j. Intangible assets

1) Intangible assets acquired separately

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

2) Intangible assets acquired in a business combination

Intangible assets acquired in a business combination and recognized separately from goodwill are initially recognized at their fair value at the acquisition date. Subsequent to initial recognition, they are measured on the same basis as intangible assets that are acquired separately.

3) Derecognition of intangible assets

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

k. Impairment of property and equipment, right-of-use asset, intangible assets other than goodwill

At the end of each reporting period, the Group reviews the carrying amounts of its property and equipment, right-of-use asset and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered any impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the individual cash-generating units on a reasonable and consistent basis of allocation.

Intangible assets with indefinite useful lives are tested for impairment at least annually and whenever there is an indication that the assets may be impaired.

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

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

1. Financial instruments

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

Transaction costs that are directly attributable to the acquisition or issuance of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss ("FVTPL")) are added to the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition.

1) Financial assets

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

a) Measurement categories

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost and investments in debt instruments and equity instruments at fair value through other comprehensive income ("FVTOCI").

i. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such financial assets are mandatorily classified or designated as at FVTPL, including investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. Fair value is determined in the manner described in Note 39.

In addition, to reduce the fluctuations in profit or loss as a result of IFRS 9 being applied earlier than IFRS 17, the Group elects to remove profit or loss arising from changes in fair value in subsequent measurement and present it in other comprehensive income based on overlay approach under IFRS 4. Overlay approach is applied to financial assets if all of the following conditions are met:

- i) The financial assets are held in respect of activities related to IFRS 4;
- ii) The financial assets are measured at FVTPL under IFRS 9, but would not have been measured at FVTPL under IAS 39; and
- iii) The financial assets are designated to apply overlay approach at the first application of IFRS 9, in the initial recognition of a new financial asset or when a financial asset starts to meet the conditions.

ii. Financial assets at amortized cost

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

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

Subsequent to initial recognition, financial assets at amortized cost are measured at amortized cost, which equals the gross carrying amount determined using the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of such a financial asset, except for:

- i) Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; and
- ii) Financial assets that are not credit-impaired on purchase or origination but have subsequently become credit-impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

Cash and cash equivalents include cash on hand, cash in banks and time deposits or investments which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. Time deposits with maturities within 12 months which are readily convertible to a known amount of cash and subject to an insignificant risk of changes in value are classified as cash equivalents.

iii. Investments in debt instruments at FVTOCI

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

- i) The debt instrument is held within a business model which is achieved by both the collecting of contractual cash flows and the selling of such financial assets; and
- ii) The contractual terms of the debt instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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

iv. Investments in equity instruments at FVTOCI

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

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

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

b) Impairment of financial assets

The Group recognizes a loss allowance for expected credit losses (ECLs) on financial assets at amortized cost (including receivables and loans) and investments in debt instruments that are measured at FVTOCI.

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

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

The Group uses the total carrying amount of financial assets at amortized cost (including receivables and loans), investments in debt instruments at FVTOCI, and off balance sheet commitments to measure the amount of exposure at default (EAD).

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

In addition, in accordance with the Regulations Governing the Procedures for Insurance Enterprises to Evaluate Assets and Deal with Non-performing/Non-accrual Loans, credit assets are classified as normal assets ("First Category"), assets that require special attention ("Second Category"), assets that are substandard ("Third Category"), assets that are doubtful ("Fourth Category") and assets for which there is loss ("Fifth Category") based on the borrower's financial conditions and the delay for payment of principal and interests as well as the status of the loan collaterals and the length of time overdue. The minimum amounts of allowance for bad debts are based upon each of the following categories:

- i. The sum of 0.5% of the First category loan assets excluding life insurance policy loans, premium loans and loans to government agencies, 2% of the Second category loan assets, 10% of the Third category loan assets, as well as 50% and 100% of the Fourth and Fifth category loan assets.
- ii. 1% of the sum of all five categories of loan assets excluding life insurance policy loans, premium loans and loans to government agencies.
- iii. Total unsecured portion of non-performing loans and non-accrual loans.

Besides, pursuant to Jin Guan Bao Tsai No. 10402506096, the Company shall keep the ratio of the allowance for bad debt over the loans at 1.5% or above to strengthen its ability against loss exposure to specific loan assets.

c) Derecognition of financial assets

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

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in a debt instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss which had been recognized in other comprehensive income is recognized in profit or loss. However, on derecognition of an investment in an equity instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss, and the cumulative gain or loss which had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

d) Offsetting of financial instruments

Financial assets and financial liabilities are offset and presented in net in the consolidated balance sheet only if there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liabilities simultaneously.

2) Equity instruments

Debt and equity instruments issued by the Group are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Equity instruments issued by the Group are recognized at the proceeds received, net of direct issue costs.

The repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Company's own equity instruments.

3) Financial liabilities

a) Subsequent measurement

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

Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when such financial liabilities are held for trading. Financial liabilities held for trading are stated at fair value, with any gain or loss arising on remeasurement recognized in profit or loss.

Fair value is determined in the manner described in Note 39.

b) Derecognition of financial liabilities

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

4) Derivative financial instruments

The Group enters into a variety of derivative financial instruments to manage its exposure to interest rate and foreign exchange rate risks, including foreign exchange forward contracts, interest rate swaps, cross currency swaps and options.

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

Derivatives embedded in hybrid contracts that contain financial asset hosts that are within the scope of IFRS 9 are not separated; instead, the classification is determined in accordance with the entire hybrid contract. Derivatives embedded in non-derivative host contracts that are not financial assets that is within the scope of IFRS 9 (e.g. financial liabilities) are treated as separate derivatives when they meet the definition of a derivative; their risks and characteristics are not closely related to those of the host contracts; and the host contracts are not measured at FVTPL.

5) Modification of financial instrument

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

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

m. Hedge accounting

The Group designates certain hedging instruments, which include derivatives, as either fair value hedges, cash flow hedges, or hedges of net investments in foreign operations.

1) Fair value hedges

Gains or losses on derivatives that are designated and qualified as fair value hedges are recognized in profit or loss immediately, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk. The changes in the fair value of the hedging instrument and the changes in the hedged item attributable to the hedged risk are recognized in profit or loss in the line item relating to the hedged item.

The Group discontinues hedge accounting only when the hedging relationship ceases to meet the qualifying criteria; for instance, when the hedging instrument expires or is sold, terminated or exercised.

2) Cash flow hedges

The effective portion of gains or losses on derivatives that are designated and qualify as cash flow hedges is recognized in other comprehensive income. The gains or losses relating to the ineffective portion are recognized immediately in profit or loss.

The associated gains or losses that were recognized in other comprehensive income are reclassified from equity to profit or loss as reclassification adjustments in the line items relating to the related hedged item in the same period in which the hedged item affects profit or loss. If a hedge of a forecasted transaction subsequently results in the recognition of a non-financial asset or a non-financial liability, the associated gains and losses that were recognized in other comprehensive income are removed from equity and included in the initial cost of the non-financial asset or non-financial liability.

The Group discontinues hedge accounting only when the hedging relationship ceases to meet the qualifying criteria; for instance, when the hedging instrument expires or is sold, terminated or exercised. The cumulative gain or loss on the hedging instrument that was previously recognized in other comprehensive income (from the period in which the hedge was effective) remains separately in equity until the forecasted transaction occurs. When a forecasted transaction is no longer expected to occur, the gains or losses accumulated in equity are recognized immediately in profit or loss.

3) Hedges of net investments in foreign operations

Hedges of net investments in foreign operations are accounted for similarly to cash flow hedges. Any gains or losses on the hedging instrument relating to the effective portion of the hedge are recognized in other comprehensive income and accumulated under the heading of foreign currency translation reserve. The gains or losses relating to the ineffective portion are recognized immediately in profit or loss.

The gains and losses on the hedging instrument relating to the effective portion of the hedge, which were accumulated in the foreign currency translation reserve, are reclassified to profit or loss on the disposal or partial disposal of a foreign operation.

n. Separate account insurance products

The Group sells separate account insurance products. The insurance premiums according to agreed terms paid by proposers, net of the expenses incurred by the insurer, are invested in separate accounts at allocation agreed with or directed by the proposers. The separate account assets is measured at fair value on the valuation date and in compliance with the relevant regulations and Template of Accounting Systems for Life Insurance Enterprises.

In accordance with the Regulation Governing the Preparation of Financial Reports by Insurance Enterprises, the assets and liabilities of separate accounts, which are generated either from insurance contracts or from insurance contracts with features of financial instrument, are recorded in separate account insurance product assets and separate account insurance product liabilities. The revenue and expenses of separate accounts, pursuant to IFRS 4, are recorded in separate account insurance product revenue and separate account insurance product expenses.

o. Insurance liabilities

1) The Company

Funds reserved for insurance contracts and financial instruments with or without a discretionary participation features are determined in accordance with the Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises and validated by the certified actuarial professionals approved by the FSC. For investment contracts with discretionary participation features, the guaranteed elements are not separately recognized from the discretionary participation features, and the whole contract is classified as a liability. The provision of reserve for short-term group insurance is based upon the greater of premium received or calculated according to Jin Guan Bao Tsai No. 10704504821. Provision of reserve for the other insurance liabilities is as follows:

a) Unearned premium reserve

For an unexpired in-force contract with a policy period shorter than one year or an injury insurance policy with a policy period longer than one year, the calculation of unearned premium reserve is based on the unexpired risk of each insurance.

b) Loss reserve

Loss reserve is provided for claims filed but not yet paid and claims not yet filed. The reserve for claims filed but not yet paid is assessed based on the actual relevant information of each case and provided by insurance type. The reserve for claims not yet filed is provided based on the past experiences of actual claims and expenses in line with the actuarial principles for injury insurance and health or life insurance policies with a policy period shorter than one year.

c) Policy reserve

Based on the life table and projected interest rates in the manual reported to the authority for each insurance type, life insurance policy reserve is calculated and provided according to the modified calculation method in Article 12 of the Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises, the manual of each insurance product reported to the authority and the relevant calculation methods approved by the authority.

Starting from 2003 policy year, for an in-force contract whose bonus calculation is stipulated by Tai-Tsai-Bao No. 800484251, the downward adjustments of bonus due to the offset between mortality gain (loss) and gain (loss) from difference of interest rates should be calculated and recognized according to the regulations issued by the authorities.

In accordance with Jin Guan Bao Tsai No. 10102500530 issued on January 19, 2012, life insurance enterprises shall transfer a special reserve that equals to the unwritten allowance for doubtful account resulting from 3% business tax cut to life insurance policy reserve - allowance for doubtful account pertinent to 3% business tax cut from 2012. Besides, life insurance enterprises shall reclassify the recoverable special reserve for catastrophic events defined in Article 19 of the Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises to life insurance reserve - recover from catastrophic event reserve.

When an insurance enterprise elects to measure investment property at fair value, it should also measure its insurance liabilities at fair value. If the results of the measurements indicate that the fair value of the insurance liabilities exceeds their book value, the insurance enterprise must set aside the difference to policy reserve and decrease retained earnings. The Company changed its accounting policy for subsequent measurement of investment property from the cost method to the fair value method starting from 2014. In accordance with Jin Guan Bao Tsai No. 10302501161 issued by the FSC on March 21, 2014, the fair value of insurance liabilities measured did not exceed their book value and no additional insurance liabilities should be provided accordingly.

d) Special reserve

When selling participating life insurance policies, according to the Regulation for Allocation of Revenue and Expenses related to Participating/Nonparticipating Policy reported to the authority, the Company is required to set aside a special reserve for dividend participation based on income before tax and dividend. On the date of declaration, dividend should be withdrawn from special reserve - participating policies dividends reserve. The excess dividends should be accounted as special reserve - provisions for risk of dividends.

According to Article 32 of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, the increments due to measuring the property at fair value, except for the portion in offsetting adverse effects of the first-time adoption of IFRSs on other accounts, the excess should be set aside as special reserve for revaluation increments of property under insurance liabilities.

e) Premium deficiency reserve

For life insurance, health insurance and annuity insurance policies with policy periods longer than one year commencing from 2001, when the gross premium is less than the net premium used in the calculation of policy reserve, a deficiency reserve is required to set aside such deficiencies for remaining payment periods as a premium deficiency reserve. The premium deficiency reserve of each life insurance category should be calculated and recorded according to the specific method reported to the authorities.

In addition, for unexpired in-force contracts with policy periods shorter than one year and injury insurance policies with policy periods longer than one year, if the probable claims and expenses are greater than the aggregate of unearned premium reserves and estimated future premiums, the premium deficiency reserve is set aside based on the deficiencies by insurance type.

f) Other reserve

Pursuant to IFRS 3 "Business Combinations", Cathay Life recognizes other reserve to reflect the fair value of the life insurance contracts assumed at the time when the identifiable assets and assumed liabilities acquired from the business combination are recognized at fair value.

g) Liability adequacy reserve

The liability adequacy reserve is set aside based on the adequacy test of liability required by IFRS 4.

2) Cathay Lujiazui Life Insurance Co., Ltd. ("Cathay Lujiazui Life")

In accordance with the Insurance Act of the People's Republic of China, the insurance liabilities (including unearned premium reserves, loss reserves and policy reserves) are required and calculated based on the actuarial reports approved by China Insurance Regulatory Commission.

3) Cathay Life Insurance (Vietnam) Co., Ltd. ("Cathay Life (Vietnam)")

In accordance with the Insurance Act of Vietnam, the insurance liabilities (including unearned premium reserves, loss reserves and policy reserves) are required and calculated based on the actuarial reports approved by Vietnam government.

p. Liability adequacy test

Liability adequacy test is based on all insurance contracts and related requirements of ASP of IFRS 4 contract classification and liability adequacy test announced by Actuarial Institute of Chinese Taipei. In this test, the amount of insurance liabilities net of deferred acquisition costs and related intangible assets is compared with the estimated present values of insurance contract cash flow at each reporting date. If the net book values are lower than the estimated present values, all insufficient amounts should be recognized in profit or loss.

q. Reserve for insurance contract with the nature of financial products

For non-separate account insurance products classified as financial instruments without discretionary participation features, the reserve should be recognized in accordance with the Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises and depository accounting.

r. Reserve for foreign exchange valuation

The Company provides reserve for foreign exchange valuation according to all of its foreign investments in accordance with the Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises and Direction for Reserve for Foreign Exchange Valuation by Life Insurance Enterprises.

s. Recognition of insurance premium income and expenses

1) The Company

For the Company's insurance contracts and financial instruments with discretionary participation features, the initial and renewal premium are only recognized as revenue collection and underwriting procedures finished, and subsequent collection on the appointed dates, respectively. The relevant acquisition costs, such as commission expenses and underwriting expenses, are recognized as current expenses when the insurance contracts become effective.

For non-separate account insurance products classified as financial instruments without discretionary participation features, the insurance premium collected is recognized as reserves for insurance contract with the nature of financial products on the balance sheet.

For separate account insurance products classified as financial instruments without discretionary participation features, the insurance premium collected net of preprocessing expense or investment management fees is entirely recognized as separate account insurance product liabilities on the balance sheet. The acquisition costs incurred due to investment management services for such insurance products, such as commissions and incremental costs directly attributable to the issue of new contracts, are deferred and recorded under deferred acquisition costs and amortized on a straight-line basis over the service period. The amortization is recognized under other operating costs.

2) Cathay Lujiazui Life

In accordance with the related accounting laws and regulations issued by the local government, Cathay Lujiazui Life records direct premiums as revenue at premium received and invoices issued. Related expenses, such as commissions and underwriting fees, are recognized on an accrual basis.

3) Cathay Life (Vietnam)

In accordance with the related accounting laws and regulations issued by local government, Cathay Life (Vietnam) records direct premiums as revenue at premium received and invoices issued. Related expenses, such as commissions and underwriting fees, are recognized on an accrual basis.

t. Classification of insurance products

An insurance contract refers to a contract where the insurer accepts the insurance policyholder's transfer of a significant insurance risk and agrees to compensate the policyholder for any damages caused by a particular uncertain future event (insured event). The Group's identification of a significant insurance risk refers to any insured event that occurs and causes the Group to incur additional significant payments.

Insurance contracts with features of financial instruments are contracts that transfer significant financial risks. Financial risks refer to the risks that the changes in one or more specific indicators may cause, including interest rates, financial commodity prices, product prices, exchange rates, price index, rate index, credit ratings and other indicators. If the above indicators are not financial, these indicators exist in both sides under the contracts.

For a policy that meets the definition of an insurance contract in the initial phase, it is treated as an insurance contract before the right of ownership and obligations expired or extinguished, even if the exposure to insurance risk during the policy period has significantly decreased. However, if an insurance contract with features of financial instruments transfers a significant insurance risk to the Group subsequently, the Group should reclassify the contract as an insurance contract.

Insurance contracts and those with features of financial instruments are further classified into separate categories depending on whether or not the contracts have discretionary participation features. Discretionary participation features refer to a contractual right to receive additional payments in addition to guaranteed payments from the contract. The contractual rights have the following characteristics:

- 1) Additional payments may be a significant portion of total contractual benefits.
- 2) The amounts or timing for additional payments are contractually at the Group's discretion.
- 3) Additional payments are contractually based on one of the following matters:
 - a) The performance on a specified combination of contracts or a specified type of contract.
 - b) The investment returns on a specified combination of assets held by the Group.
 - c) The profit or loss of the Group, funds, or other entities.

When the embedded derivative instrument has economic characteristics and risks not closely related to those of the primary contracts, it should be recorded separately from the primary contracts and measured at fair value with changes in fair values recognized in profit or loss when incurred. However, if the embedded derivative instrument meets the definition of an insurance contract or the whole contract is measured at fair value with changes in fair values recognized in profit or loss when incurred, the Group does not separately recognize the embedded derivative instrument and the insurance contract.

u. Reinsurance

In order to limit the possible losses caused by certain events, the Group arranges reinsurance business based on its business needs and related insurance regulations. For reinsurance of ceded business, the Group cannot refuse to fulfill its obligations to the insured when the reinsurer fails to fulfill its obligations.

The Group holds the rights over the reinsurer including reinsurance assets, claims and payments recoverable from reinsurers and net due from reinsurers and ceding companies, and regularly assesses if the rights are impaired or unrecoverable. If an objective evidence, which occurred after initial recognition of reinsures assets, shows that the Group may not receive all amounts of receivables from the reinsurer and the unrecoverable amount can be reasonably estimated, the Group recognizes the difference between the recoverable amount of reinsurance assets and carrying value as an impairment loss.

For the classification of reinsurance contracts, the Group assesses whether or not such contracts transfer significant insurance risk to the reinsurer. If the reinsurance contract does not transfer a significant insurance risk to the reinsurer, the contract is recognized and measured in accordance with deposit accounting.

For a reinsurance contract that transfers a significant insurance risk, if the Group can measure its saving element separately, the insurance element and the saving element of the reinsurance contract are recognized separately. That is, the Group recognizes the contract premium received (or paid) less the amount of insurance as financial liabilities (or assets) rather than income (or expenses). The financial liabilities (or assets) are recognized at the fair values based on the present values of future cash flows.

v. Provisions

Provisions are measured at the best estimate of the discounted cash flows of the consideration required to settle the present obligation at the end of each balance sheet date, taking into account the risks and uncertainty of the obligation.

w. Leases

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

1) The Group as lessor

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

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

2) The Group as lessee

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

Right-of-use assets are initially measured at cost, and subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets, except for those that meet the definition of investment properties. With respect to the recognition and measurement of right-of-use assets that meet the definition of investment properties, refer to Note 4 h. for the accounting policies for investment properties.

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

Lease liabilities are initially measured at the present value of the lease payments. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Group uses the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term, the Group remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss.

For a lease modification that is not accounted for as a separate lease, the Group accounts for the remeasurement of the lease liability by (a) decreasing the carrying amount of the right-of-use asset of lease modifications that decreased the scope of the lease, and recognizing in profit or loss any gain or loss on the partial or full termination of the lease; (b) making a corresponding adjustment to the right-of-use asset of all other lease modifications. Lease liabilities are presented on a separate line in the consolidated balance sheets.

The Group negotiates with the lessor for rent concessions as a direct consequence of the Covid-19 to change the lease payments originally due by June 30, 2021, that results in the revised consideration for the lease. There is no substantive change to other terms and conditions. The Group elects to apply the practical expedient to all of these rent concessions and, therefore, does not assess whether the rent concessions are lease modifications. Instead, the Group recognizes the reduction in lease payment in profit or loss in the period in which the events or conditions that trigger the concession occur, and makes a corresponding adjustment to the lease liability.

x. Employee benefits

1) Short-term employee benefits

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

2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost (including current service cost, past service cost, as well as gains and losses on settlements) and net interest on the net defined benefit liabilities (assets) are recognized as employee benefits expense in the period in which they occur or when the plan amendment or curtailment occurs or when the settlement occurs. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which it occurs. Remeasurements recognized in other comprehensive income are reflected immediately in other equity and will not be reclassified to profit or loss.

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

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

y. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to expected total annual earnings.

1) Current tax

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

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

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

In accordance with Article 49 of the Financial Holding Company Act, the Company and its parent company jointly filed income tax returns and surtax on unappropriated retained earnings since 2002 under the integrated income tax system with the financial holding company (the parent) as the tax payer. Such effects on current tax and deferred tax are accounted for as receivables or payables.

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. If a temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit, the resulting deferred tax asset or liability is not recognized. In addition, a deferred tax liability is not recognized on taxable temporary differences arising from the initial recognition of goodwill.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all temporary differences and loss carryforwards which are probably deductible.

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

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the assets to be recovered. A previously unrecognized deferred tax asset is also reviewed at the end of each reporting period and recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liabilities are settled or the assets are realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expect, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. If investment properties measured using the fair value model are non-depreciable assets, or are held under a business model whose objective is not to consume substantially all of the economic benefits embodied in the assets over time, the carrying amounts of such assets are presumed to be recovered entirely through sale.

3) Current and deferred taxes for the year

Current and deferred taxes are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity; in which case, the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively. Where current tax or deferred tax arises from the initial accounting for the acquisition of a subsidiary, the tax effect is included in the accounting for the investments in the subsidiary.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

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

a. Estimated impairment of financial assets

The provisions for impairment of receivables, loans and investments in debt instruments are based on assumptions about probability of default and expected credit loss rates. The Group uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Group's historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. Where the actual future cash inflows are less than expected, a material impairment loss may arise. For details of the key assumptions and inputs used, refer to Note 39.

b. Fair value measurements and valuation processes

Where some of the Group's assets and liabilities measured at fair value have no quoted prices in active markets, the Group, in accordance with relevant regulations and judgments, determines the appropriate valuation techniques for the fair value measurements and whether to engage third party qualified valuers.

Where Level 1 inputs are not available, the Group or engaged valuers determine appropriate inputs by referring to the analyses of the financial position and the operation results of the investees, recent transaction prices, prices of the same equity instruments not quoted in active markets, quoted prices of similar instruments in active markets, and valuation multiples of comparable entities/market prices or rates and specific features of derivatives, the existing lease contracts and rentals of similar properties in the vicinity of the Group's investment properties. If the actual changes of inputs in the future differ from expectation, the fair value might vary accordingly. The Group updates inputs every quarter to confirm the appropriateness of the fair value measurement.

Information about the valuation techniques and inputs used in determining the fair value of various assets and liabilities is disclosed in Notes 14 and 39.

c. Valuation of policy reserve and liability adequacy test

Policy reserves for insurance contracts and investment contracts with discretionary participation features are based on actuarial models and assumptions made as the insurance contracts were established, which include the mortality rate, discount rate, lapse rate, morbidity rate, etc. The assumptions are made based on the related laws and regulations.

All insurance contracts are subject to a liability adequacy test, which reflects the best current estimate of future cash flows. Best estimates of future investment income from the assets backing such contracts are based on current market returns, as well as expectations about future economic developments. Assumptions on future expenses are based on current expense levels, adjusted using the expected expense inflation, if appropriate. Surrender rates are based on the Company's historical experience.

The management examines these estimates regularly and makes adjustments when necessary, but actual results may differ from these estimates.

6. CASH AND CASH EQUIVALENTS

	June 30, 2021	December 31, 2020	June 30, 2020	
Cash on hand Cash in banks Time deposits Cash equivalents	\$ 277,146 260,375,674 227,805,894 	\$ 263,287 188,316,842 244,915,895 81,624,277	\$ 306,643 234,274,880 168,250,511 29,542,315	
	\$ 543,285,084	\$ 515,120,301	\$ 432,374,349	

7. RECEIVABLES

	December 31,				
	June 30, 2021	2020	June 30, 2020		
Notes receivable	\$ 311,914	\$ 274,650	\$ 318,203		
Other receivables	64,984,681	68,909,465	70,083,199		
Overdue receivables	12,871	4,982	4,670		
	65,309,466	69,189,097	70,406,072		
Less: Loss allowance	(19,589)	(10,854)	(10,174)		
	\$ 65,289,877	\$ 69,178,243	\$ 70,395,898		

The movements in the loss allowance are as follows:

	For the Six Months Ended June 30			
	2021	2020		
Beginning balance Provision for the current period Amounts written off Foreign exchange	\$ 10,854 8,535 	\$ 14,732 4,013 (8,574) 3		
Ending balance	<u>\$ 19,589</u>	<u>\$ 10,174</u>		

8. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	J	une 30, 2021	D	December 31, 2020	J	une 30, 2020
Financial assets mandatorily						
classified as at FVTPL						
Non-derivative financial assets						
Domestic stocks	\$	322,182,602	\$	296,934,408	\$	285,706,560
Beneficiary certificates		636,041,023		649,221,409		616,236,144
Financial debentures		11,768,974		10,361,868		12,628,026
Overseas stocks		239,396,898		221,380,016		199,407,495
Real estate investment trust		22,348,025		25,103,815		19,606,670
Overseas bonds		229,262,686		148,053,159		211,694,355
Structured time deposits		10,037,843		18,027,331		19,106,748
Derivative financial assets (not under hedge						
accounting)						
Currency swap contracts ("SWAP")		25,469,947		23,730,446		12,670,105
Foreign exchange forward contacts						
("Forward")		4,096,413		3,704,505		3,843,226
Cross currency swap contracts ("CCS")		1,142,593		594,443		296,537
Options		2,991		-		_
Call warrants		31,862		24,109		<u> </u>
	\$	<u>1,501,781,857</u>	\$	1,397,135,509	\$	1,381,195,866
						(Continued)

	Ju	ne 30, 2021	December 31, 2020		June 30, 2020	
Financial liabilities held for trading						
Derivative financial liabilities (not under hedge accounting)	*	0.444.404	Φ.	2 727 010	Φ.	4.44.40
SWAP Forward CCS Options	\$	3,646,634 4,838,760 13,097 6,160	\$	3,537,918 8,095,543 53,606	\$	1,141,429 1,551,066
	<u>\$</u>	8,504,651	\$	11,687,067	<u>\$</u>	2,692,495 (Concluded)

a. The Group elects to present the profit or loss of the designated financial assets using the overlay approach under IFRS 4 "Insurance Contracts". Financial assets designated to apply overlay approach by the Group for investing activities relating to insurance contracts issued by the Group are as follows:

	June 30, 2021		December 31, 2020		June 30, 2020	
Financial assets mandatorily classified as at FVTPL						
Domestic stocks	\$	321,137,662	\$	296,934,408	\$	285,348,991
Beneficiary certificates		599,557,484		605,836,995		580,465,152
Financial debentures		11,768,974		10,361,868		12,628,026
Overseas stocks		239,318,723		220,372,150		198,547,172
Real estate investment trust		22,348,025		25,103,815		19,606,670
Overseas bonds		228,668,922		147,576,634		211,339,064
Structured time deposits		10,037,843		18,027,331		19,106,748
	\$	1,432,837,633	\$	1,324,213,201	\$	1,327,041,823

Reclassification from profit or loss to other comprehensive income of the financial assets designated to apply overlay approach for the three months and six months ended June 30, 2021 and 2020 is as follows:

	For the Three I		For the Six Months Ended June 30		
	2021	2020	2021	2020	
Gain due to application of IFRS 9 to profit or loss Gain if applying IAS 39 to profit or loss	\$ 56,063,982 (39,503,435)	\$ 118,778,277 (28,556,891)	\$ 76,226,191 (93,050,166)	\$ 41,079,638 (52,187,445)	
Loss (gain) reclassified due to application of overlay approach	<u>\$ 16,560,547</u>	\$ 90,221,386	<u>\$ (16,823,975)</u>	<u>\$ (11,107,807)</u>	

Due to application of overlay approach, the amounts of gain on financial assets and liabilities at FVTPL for the three months and six months ended June 30, 2021 and 2020 had decreased from \$95,870,024 thousand to \$79,309,477 thousand, decreased from \$137,069,026 thousand to \$46,847,640 thousand, increased from \$98,126,547 thousand to \$114,950,522 thousand and increased from \$29,672,714 thousand to \$40,780,521 thousand, respectively.

- b. As of June 30, 2021, December 31, 2020 and June 30, 2020, structured notes which were accounted for as financial assets at FVTPL amounted to \$100,270,794 thousand, \$29,048,344 thousand and \$95,639,585 thousand, respectively.
- c. The financial assets at FVTPL held by the Group were not pledged as collateral.

9. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	June 30, 2021	December 31, 2020	June 30, 2020
Investments in equity instrument at FVTOCI			
Domestic stocks	\$ 122,158,690	\$ 91,718,232	\$ 69,449,137
Overseas stocks	11,952,273	7,706,479	6,470,159
	134,110,963	99,424,711	75,919,296
Investments in debt instrument at FVTOCI			
Corporate bonds	2,209,396	2,206,288	2,195,481
Government bonds	42,295,272	43,699,940	46,360,759
Overseas bonds	1,099,592,116	1,078,517,070	847,654,598
Less: Litigation deposits	(46,097)	(46,761)	(46,278)
Less: Deposits to Central Bank	(1,091,824)	(1,114,990)	(1,099,792)
^	1,142,958,863	1,123,261,547	895,064,768
	<u>\$ 1,277,069,826</u>	<u>\$ 1,222,686,258</u>	<u>\$ 970,984,064</u>

- a. These investments in equity instruments are not held for trading, and thus were designated as financial assets at FVTOCI.
- b. Dividend income recognized relating to investments in equity instruments at FVTOCI held by the Group on the balance sheet date for the three months and six months ended June 30, 2021 and 2020 were \$428,803 thousand, \$361,256 thousand, \$524,562 thousand and \$417,506 thousand, respectively. Those related to investments derecognized for the three months and six months ended June 30, 2021 and 2020 were \$5,532 thousand, \$0 thousand, \$10,020 thousand and \$0 thousand, respectively.
- c. In consideration of investment strategies, the Group sold equity instruments at FVTOCI at fair values of \$509,350 thousand and \$2,713,029 thousand at the time of sale, and transferred unrealized loss of \$69,938 thousand and \$227,975 thousand from other equity to retained earnings for the six months ended June 30, 2021 and 2020, respectively.
- d. Refer to Note 37 for the financial assets at FVTOCI that were pledged as collateral.
- e. Refer to Note 39 for information relating to the credit risk management and impairment of investments in debt instruments at FVTOCI.

10. HEDGING INSTRUMENTS

	June 30, 2021	2020	June 30, 2020	
Financial assets for hedging				
Interest rate swap contracts ("IRS") CCS	\$ 122,685 7,228	\$ 146,959 	\$ 190,953 <u>478,903</u>	
	<u>\$ 129,913</u>	<u>\$ 146,959</u>	<u>\$ 669,856</u>	
Financial liabilities for hedging				
IRS CCS	\$ 36,014	\$ 48,887 90,971	\$ 65,647	
	\$ 36,014	<u>\$ 139,858</u>	<u>\$ 65,647</u>	

The financial assets for hedging held by the Group were not pledged as collateral.

11. SUBSIDIARIES

a. Subsidiaries included in the consolidated financial statements

			Ow			
				December 31,		
Investors	Investees	Business	June 30, 2021	2020	June 30, 2020	Notes
The Company	Cathay Lujiazui Life	Life insurance	50.00	50.00	50.00	
The Company	Cathay Life (Vietnam)	Life insurance	100.00	100.00	100.00	
The Company	Lin Yuan (Shanghai) Real Estate Co., Ltd.	Office leasing	100.00	100.00	100.00	
The Company	Cathay Woolgate Exchange Holding 1 Limited	Real estate investment and management	100.00	100.00	100.00	
The Company	Cathay Woolgate Exchange Holding 2 Limited	Real estate investment and management	100.00	100.00	100.00	
The Company	Cathay Walbrook Holding 1 Limited	Real estate investment and management	100.00	100.00	100.00	
The Company	Cathay Walbrook Holding 2 Limited	Real estate investment and management	100.00	100.00	100.00	
The Company	Conning Holdings Limited ("CHL")	Holding company	100.00	100.00	100.00	
The Company	Cathay Industrial Research and Design Center Co., Ltd. ("Cathay Industrial R&D Center")	Real estate investment and management	99.00	-	-	Note 1
CHL	Conning U.S. Holdings, Inc.	Holding company	100.00	100.00	100.00	
CHL	Conning Asset Management Ltd.	Asset management services	100.00	100.00	100.00	
CHL	Conning (Germany) GmbH	Risk management software services	100.00	100.00	100.00	
CHL	Conning Asia Pacific Ltd.	Asset management services	82.85	82.85	82.85	
CHL	Conning Japan Ltd.	Asset management services	100.00	100.00	100.00	
CHL	Global Evolution Holding ApS	Holding company	61.15	53.13	53.00	Note 2
Conning U.S. Holdings, Inc.	Conning Holdings Corp.	Holding company	100.00	100.00	100.00	
Conning Holdings Corp.	Conning & Company ("C&C")	Holding company	100.00	100.00	100.00	
C&C	Conning Inc.	Asset management services	100.00	100.00	100.00	
C&C	Goodwin Capital Advisers, Inc.	Asset management services	100.00	100.00	100.00	
C&C	Conning Investment Products, Inc.	Securities services	100.00	100.00	100.00	
C&C	Octagon Credit Investors, LLC ("Octagon")	Asset management services	86.34	85.67	84.00	
Octagon	Octagon Credit GP, LLC	Fund management services	100.00	100.00	100.00	
Octagon	Octagon Funds GP LLC	Fund management services	100.00	100.00	100.00	
Octagon	Octagon Funds GP II LLC	Fund management services	100.00	100.00	100.00	
					((Continued

		Ownership Interest (%)				
			December 31,			
Investees	Business	June 30, 2021	2020	June 30, 2020	Notes	
Global Evolution Financial ApS	Asset management services	99.72	99.72	99.72		
Global Evolution	Asset management services	100.00	100.00	100.00		
Fondsmaeglerselskab A/S						
Mogambo2 Holding ApS	Asset management services	100.00	100.00	100.00		
Global Evolution Manco S.A.	Asset management services	90.00	90.00	90.00		
Global Evolution USA, LLC	Asset management services	100.00	100.00	100.00		
	Asset management services	100.00	100.00	100.00		
Singapore Pte. Ltd.						
Global Evolution USA GP, LLC	Asset management services	-	-	100.00	Note 3	
				(Co	oncluded)	
	Global Evolution Financial ApS Global Evolution Fondsmaeglerselskab A/S Mogambo2 Holding ApS Global Evolution Manco S.A.	Global Evolution Financial ApS Global Evolution Fondsmaeglerselskab A/S Mogambo2 Holding ApS Global Evolution Manco S.A. Global Evolution USA, LLC Global Evolution Fund Management Singapore Pte. Ltd. Asset management services Asset management services Asset management services	Investees Business June 30, 2021 Global Evolution Financial ApS Asset management services 99.72 Global Evolution Fondsmaeglerselskab A/S Mogambo2 Holding ApS Asset management services 100.00 Global Evolution Manco S.A. Asset management services 90.00 Global Evolution USA, LLC Asset management services 100.00 Global Evolution Fund Management Singapore Pte. Ltd. Asset management services 100.00	InvesteesBusinessJune 30, 2021December 31, 2020Global Evolution Financial ApSAsset management services99.7299.72Global Evolution Fondsmaeglerselskab A/S Mogambo2 Holding ApSAsset management services100.00100.00Global Evolution Manco S.A.Asset management services100.0090.00Global Evolution USA, LLCAsset management services90.0090.00Global Evolution Fund Management Singapore Pte. Ltd.Asset management services100.00100.00	InvesteesBusinessJune 30, 2021December 31, 2020June 30, 2020Global Evolution Financial ApSAsset management services99.7299.7299.72Global Evolution Fondsmaeglerselskab A/S Mogambo2 Holding ApSAsset management services100.00100.00100.00Global Evolution Manco S.A.Asset management services90.0090.0090.00Global Evolution USA, LLCAsset management services100.00100.00100.00Global Evolution Fund Management Singapore Pte. Ltd.Asset management services100.00100.00100.00Global Evolution USA GP, LLCAsset management services100.00	

Note 1: It was jointly established by the Company and Ally Logistic Property Co., Ltd. on January 8, 2021.

Note 2: CHL originally held 45% equity shares in Global Evolution Holding ApS, which were recorded as investments accounted for using the equity method. On June 25, 2020, CHL acquired a further 8% equity shares, which increased its ownership interest from 45% to 53%, and obtained the control of Global Evolution Holding ApS. In addition, non-controlling interests executed the put options on the subsidiary's shares such that CHL acquired an additional 8.02% equity shares, and its ownership interest increased from 53.13% to 61.15%.

Note 3: As of December 31, 2019, Global Evolution USA GP, LLC was dissolved.

b. Subsidiaries excluded from the consolidated financial statements

			Owr				
				December 31,			
Investors	Investees	Business	June 30, 2021	2020	June 30, 2020	Notes	
The Company	Cathay Securities Investment Consulting Co., Ltd. ("Cathay Securities Investment Consulting")	Securities investment consulting services	100.00	100.00	100.00		

The consolidated financial statements did not include Cathay Securities Investment Consulting because its total assets and operating revenue were insignificant to the total assets and operating revenue of the Company.

12. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	June 30, 2021	December 31, 2020	June 30, 2020
Investments in unconsolidated subsidiaries Investments in associates	\$ 761,941 	\$ 637,478 28,743,039	\$ 518,986 28,124,664
	\$ 29,582,845	\$ 29,380,517	\$ 28,643,650

Refer to Table 1 and Table 4 for the nature of business activities, main operating locations and countries of incorporation of the unconsolidated subsidiaries and associates.

a. Investments in unconsolidated subsidiaries

		December 31,	
	June 30, 2021	2020	June 30, 2020
Cathay Securities Investment Consulting	<u>\$ 761,941</u>	<u>\$ 637,478</u>	<u>\$ 518,986</u>

b. Investments in associates

Aggregate information of associates that are not individually material

	Fo	r the Three I Jun	Months Ended e 30	F	or the Six M June	onths Ended e 30
		2021	2020		2021	2020
The Group' share of: Net income (loss) Other comprehensive (loss)	\$	414,001	\$ (12,601,043)	\$	853,564	\$ (13,132,409)
income		(588,697)	12,121		(491,977)	(64,806)
Total comprehensive (loss) income for the period	<u>\$</u>	(174,696)	<u>\$ (12,588,922)</u>	\$	361,587	<u>\$ (13,197,215</u>)

As the individual associates are not significant, the related financial information is aggregately disclosed. Except for Cathay Venture Inc., the amount of the share of profit or loss and other comprehensive income of associates were based on non-audited financial statements.

The investments in associates were not pledged as collateral.

PT Bank Mayapada Internasional Tbk, the Group's associate, has encountered operating pressure and was required to increase capital by the local authority in Indonesia because one of its credit clients was involved in a fraudulent case and has been prosecuted at the beginning of 2020, as well as because of the negative impact of COVID-19 to the economy of Indonesia and the deficiencies found in financial inspections. After doing a prudent assessment, the Group recognized a loss on investment in associate accounted for using the equity method of \$13,980,277 thousand for the six months ended June 30, 2020.

13. FINANCIAL ASSETS MEASURED AT AMORTIZED COST

	June	e 30, 2021	De	ecember 31, 2020	<u>Ju</u>	ne 30, 2020
Time deposits	\$	5,201,080	\$	3,621,636	\$	3,652,852
Financial debentures		35,127,348		41,434,737		45,842,199
Corporate bonds		28,096,713		29,096,122		26,795,529
Government bonds		40,411,518		40,464,412		40,518,094
Overseas bonds	2,5	24,704,639	2	,549,889,678	2	,575,281,154
Asset-backed securities		445,000		445,000		802,808
Less: Litigation deposits		(1,441,678)		(1,353,429)		(1,343,077)
Less: Deposits to Central Bank		(8,036,610)		(8,039,298)		(8,042,022)
Less: Loss allowance (Note)		(935,104)		(2,573,415)		(2,771,999)
	<u>\$ 2,6</u>	23,572,906	<u>\$ 2</u>	,652,985,443	<u>\$ 2</u>	,680,735,538

Note: Loss allowance for guarantee deposits paid in bonds is not included. As of June 30, 2021, December 31, 2020 and June 30, 2020, the amounts were \$327 thousand, \$1,258 thousand and \$1,563 thousand, respectively.

- a. For the three months and six months ended June 30, 2021 and 2020, the Group disposed of bonds before the maturity due to increases in credit risk, which resulted in gains (losses) on disposal \$590,703 thousand, \$(1,497,482) thousand, \$3,201,885 thousand and \$(1,308,368) thousand, respectively; disposal of bonds before maturity because of infrequent sales or sales that are insignificant in value (either individually or in aggregate) resulted in gains on disposal of \$5,203,298 thousand, \$10,753,570 thousand, \$22,282,768 thousand and \$24,437,470 thousand, respectively; disposal of bonds due to other conditions such as repayments at maturities resulted in gain on disposal of \$686,894 thousand, \$297,678 thousand, \$1,396,093 thousand and \$237,821 thousand, respectively.
- b. Refer to Note 37 for information relating to investments in financial assets at amortized cost pledged as security.
- c. Refer to Note 39 for information relating to the credit risk management and impairment of investments in debt instruments at amortized cost.

14. INVESTMENT PROPERTY, INVESTMENT PROPERTY UNDER CONSTRUCTION AND PREPAYMENTS FOR BUILDINGS AND LAND - INVESTMENTS

	Investmen	t Property		Investment Property Under	Prepayments for Buildings and Land -
	Land	Buildings	Total	Construction	Investments
Balance at January 1, 2020 Additions Disposals	\$ 367,408,105 - (129,794)	\$ 116,463,612 (525,529)	\$ 483,871,717 (655,323)	\$ 4,546,717 1,680,237	\$ 1,152,363 891,971
Reclassification (Loss) gain on changes in fair value of	1,797,506	4,625,809	6,423,315	(4,531,179)	(1,348,888)
investment property Foreign exchange	(17,252) (997,025)	2,413,917 (1,758,589)	2,396,665 (2,755,614)		
Balance at June 30, 2020	\$ 368,061,540	<u>\$ 121,219,220</u>	\$ 489,280,760	\$ 1,695,775	<u>\$ 695,446</u>
Balance at January 1, 2021 Additions Reclassification Gain on changes in fair value of investment property Foreign exchange	\$ 372,342,140 1,675,410 4,943,596 354,410 (116,313)	\$ 123,820,881 756,420 791,441 (240,436)	\$ 496,163,021 1,675,410 5,700,016 1,145,851 (356,749)	\$ 1,528,547 1,504,399 (756,420)	\$ 3,131,915 7,593,300 (5,963,022)
Balance at June 30, 2021	\$ 379,199,243	\$ 125,128,306	\$ 504,327,549	\$ 2,276,526	\$ 4,762,19 <u>3</u>

	For the Three Months Ended June 30		For the Six M June	
	2021	2020	2021	2020
Rental income from investment properties	\$ 2,885,843	\$ 2,979,728	\$ 5,856,950	\$ 6,165,609
Direct operating expenses of investment properties that generate rental income Direct operating expenses of	(239,703)	(221,427)	(368,315)	(371,713)
investment properties that do not generate rental income	(47,530)	(42,253)	(76,133)	(66,886)
	<u>\$ 2,598,610</u>	<u>\$ 2,716,048</u>	<u>\$ 5,412,502</u>	\$ 5,727,010

- a. Certain properties are held to earn rental or for capital appreciation, and the others are held for owner occupation. If each component of a property could be sold separately, it is classified as investment property or property and equipment individually. If each component could not be sold separately, it would be classified as investment property only when owner occupation is lower than 5% of the property.
- b. As of June 30, 2021, the investment properties of Company amounted to \$466,682,489 thousand. The investment properties are held mainly for lease business. All the lease agreements of the Group's lease business are operating leases and the primary terms of lease agreements are the same with general lease agreement. Rents from investment property are received annually, semi-annually, quarterly, monthly or in lump sum. Investment properties held by the Group were not pledged.
- c. The ownership of the Group's investment properties is not subject to restrictions other than the restriction associated with being furnished as security for other's debts; the ownership of its trust property is not subject to restrictions. Besides, the Group is not involved in any situations that violate Subparagraph 2, Paragraph 3 of Article 11-2 of Regulations Governing Foreign Investments by Insurance Companies.
- d. Valuation on the investment property of Cathay Life and its subsidiaries has been carried out the following appraisers of the joint appraisal firms meeting the qualification requirements for real estate appraisers in the R.O.C., with valuation dates at June 30, 2021, December 31, 2020 and June 30, 2020:

		December 31,	
Name of Appraisal Firms	June 30, 2021	2020	June 30, 2020
DTZ Real Estate Appraiser Firm	Gen-yuan, Li;	Gen-yuan, Li;	Gen-yuan, Li;
	Chun-chun, Hu;	Chun-chun, Hu;	Chun-chun, Hu;
	Jia-he, Tsai	Jia-he, Tsai	Jia-he, Tsai
Savills plc Real Estate Appraiser Firm	Yu-fen, Ye;	Yu-fen, Ye;	Yu-fen, Ye;
	Yi-zhi, Zhang;	Yi-zhi, Zhang;	Yi-zhi, Zhang;
	Hong-kai, Zhang	Hong-kai, Zhang	Hong-kai, Zhang;
			Jia-xian, Liao
REPro KnightFrank Real Estate Appraiser	Hong-xu, Wu;	Hong-xu, Wu;	Hong-xu, Wu;
Firm	Yu-hsiang, Tsai;	Yu-hsiang, Tsai;	Yu-hsiang, Tsai;
	Hsiang-Yi, Hsu	Hsiang-Yi, Hsu	Hsiang-Yi, Hsu;
			Wei-ru, Li
V-LAND Real Estate Appraiser Firm	You-qi, Liang;	You-qi, Liang;	You-qi, Liang;
	Jun-han, Lin	Yu-zhi, Gao;	Yu-zhi, Gao;
		Jun-han, Lin	Jun-han, Lin
Shang-shang Real Estate Appraiser Firm	Hong-yuan, Wang	Hong-yuan, Wang	Hong-yuan, Wang
Sinyi Real Estate Appraiser Firm	Wei-xin, Chi;	Wei-xin, Chi;	Wei-xin, Chi;
	Liang-an, Ji;	Liang-an, Ji;	Liang-an, Ji;
	Wen-zhe, Cai;	Wen-zhe, Cai;	Wen-zhe, Cai;
	Shi-ming, Wang	Shi-ming, Wang	Shi-ming, Wang
Elite Real Estate Appraiser Firm	Yu-lin, Chen;	Yu-lin, Chen;	Yu-lin, Chen;
	Yi-hui, Luo	Yi-hui, Luo	Yi-hui, Luo
CBRE Real Estate Appraiser Firm	Fu-xue, Shi;	Fu-xue, Shi;	Fu-xue, Shi;
	Zhi-wei, Lee	Zhi-wei, Lee	Zhi-wei, Lee

On May 11, 2020, the Insurance Bureau of the FSC issued Jin Guan Bao Tsai No. 10904917641 to amend some of the provisions of the "Regulations Governing the Preparation of Financial Reports by Insurance Enterprises", which should be applied in the preparation of the financial report beginning for the first quarter of 2020. However, the Company's investment properties were mainly recognized at fair value subsequent to initial recognition before the amendment issued on May 11, 2020 and, according to the amendment, the previously-adopted appraisal approaches are applied for such assets to maintain the consistency and comparability of the financial reports for the years before and after the amendment.

The fair value is supported by observable evidence in the market. The main appraisal approaches applied include sales comparison approach, income approach - direct capitalization method, income approach - discounted cash flow method, cost approach and the method of land development analysis. Commercial office buildings and residences are mainly valued by sales comparison approach and income approach because of the market liquidity and comparable sales and rental cases in the neighboring areas. Hotels, department stores and marketplaces are mainly valued by income approach - direct capitalization method and income approach - discounted cash flow method because of the stable rental income in the long term. Industrial plants for lease are valued by sales comparison approach and cost approach. Wholesale stores located in industrial districts are valued by cost approach since the buildings are constructed for specific purposes because fewer similar transactions could be referred to in the market. Vacant land and buildings under construction of logistics parks located in industrial and commercial integrated district are valued by cost approach. Land under construction with building permit is mainly valued by comparison approach and land development analysis. Urban renewal land under construction with building permit is valued by comparison approach and income approach based on the allocated real estates (office buildings, hotels, etc.) under the urban renewal program.

The main inputs used are as follows:

	December 31, June 30, 2021 2020 June 30,		
Direct capitalization rates (net) Discount rates	0.68%-5.13%	0.84%-5.70%	0.84%-6.48%
	3.09%-4.26%	3.09%-4.26%	3.18%-4.38%

External appraisers use market extraction method, search several comparable properties which are identical with or similar to the subject property, consider the liquidity risk and risk premium when disposed of in the future, to decide the direct capitalization rate and discount rate.

The Group recognized their investment properties at fair value subsequent to initial recognition and the related fair value are categorized as level 3 of fair value hierarchy. The fair value of investment property will decrease as either one of the main inputs, direct capitalization rate and discount rate, of direct capitalization method increases. On the contrary, the fair value of investment property will increase if any of the main input decreases.

Reconciliation of fair value measurements in Level 3 movements is as follows:

	For the Six Months Ended June 30		
	2021	2020	
Beginning balance	\$ 479,767,372	\$ 471,748,733	
Amount recognized in profit or loss			
Gain from investment property	1,145,851	2,396,665	
Amount recognized in other comprehensive income			
Exchange differences resulting from translation of the			
financial statements of foreign operations	(356,749)	(2,755,614)	
Disposals	-	(646,500)	
Transfers from investment property under construction	756,420	4,531,179	
Transfers from prepayments for buildings and land		803,611	
Ending balance	\$ 481,312,894	\$ 476,078,074	

The above amounts did not include those measured at cost.

e. Refer to Table 3 for the acquisition of individual real estate at costs of at least NT\$100 million or 20% of the paid-in capital.

15. LOANS

		December 31,	
	June 30, 2021	2020	June 30, 2020
Life incumence policy loons (a)	¢ 155 011 020	¢ 155 706 100	¢ 156 200 476
Life insurance policy loans (a)	\$ 155,811,839	\$ 155,706,198	\$ 156,308,476
Premium loans (b)	13,131,981	12,622,690	12,432,922
Secured loans (c)	310,239,804	314,154,457	324,281,746
Non-accrual receivables	2,146,507	2,041,471	958,189
	481,330,131	484,524,816	493,981,333
Less: Loss allowance	(4,809,577)	(4,733,716)	(4,547,864)
	\$ 476,520,554	\$ 479,791,100	\$ 489,433,469

- a. Life insurance policy loans were secured by policies issued by the Group.
- b. Policyholders may state on the application form or issue a written statement prior to end of grace period for premium payment to request the insurer to automatically deduct the premiums due and interest of the premium loan (as well as the principal and interest of the life insurance policy loan, if applicable) from the policyholders' policy value reserve after the second installment becomes overdue in order to maintain the effective insurance policy. Policyholders may also inform the insurer in writing to terminate the premium loan option prior to the next due date of premium payment.
- c. Secured loans are secured by government bonds, stocks, corporate bonds and real estate. The Group applied IFRS 9 and assessed impairment in accordance with the Regulations Governing the Procedures for Insurance Enterprises to Evaluate Assets and Deal with Non-performing/Non-accrual Loans Refer to Note 39 for related information of loss allowance for the six months ended June 30, 2021 and 2020.

16. REINSURANCE ASSETS

	June 30, 2021	December 31, 2020	June 30, 2020
Due from reinsurers and ceding companies	\$ 782,529	\$ 590,411	\$ 217,898
Reinsurance reserve assets			
Ceded unearned premium reserve	942,138	1,113,039	958,283
Ceded loss reserve	64,389	71,723	50,602
Ceded policy reserve	411,945	425,518	416,134
Non-accrual receivables	<u>-</u>	<u>-</u>	12,816
	2,201,001	2,200,691	1,655,733
Less: Loss allowance	-		(6,408)
	<u>\$ 2,201,001</u>	\$ 2,200,691	\$ 1,649,325

CNY Co-reinsurance Business

Authorized by the FSC under Jin Guan Bao Tsai No. 10302112370, the Group signed a CNY co-reinsurance contract with Central Reinsurance Corporation in 2014. The Group discloses the ceding information following Article 6 of the Guideline for Reinsurance with Ceded Policy Reserve by Life Insurance Enterprises.

a. Purpose, rationalization and expected benefit

In consideration of the limitation on CNY investment, the Company cedes partial of its CNY insurances through co-reinsurance to increase the Company's liquidity, enhance the capability to insure and transfer relevant risks. Under the reinsurance arrangement, the Company transfers 50% of its insurance risks to Central Reinsurance Corporation.

b. Reinsurance expense, claims recovered from reinsurers and commission income

		Months Ended ne 30
	2021	2020
Reinsurance expense	\$ -	\$ 538
Claims recovered from reinsurers	14,380	18,984
Reinsurance commission income	999	2,943

c. Net income or loss from CNY co-reinsurance business

Net income from reinsurance of \$3,413 thousand was recognized for the six months ended June 30, 2021 from CNY co-reinsurance business. The amount was calculated as follows:

Reinsurance commission income of \$999 thousand + Claims recovered from reinsurers of \$14,380 thousand - Net changes in reinsurance reserve assets of \$7,151 thousand - Foreign exchange losses of \$4.815 thousand.

- d. Reason and effect to income or loss from change of co-reinsurance business or contract: None.
- e. Accounting treatment for ceded CNY co-reinsurance business

On the balance sheet, the Company recognizes reinsurance reserve assets including policy reserve and ceded premium deficiency reserve for ceded co-reinsurance business and provides insurance liabilities as direct business. All reinsurance reserve assets should be derecognized when the co-reinsurance contract ceased.

f. Other notes designated by authorities: None.

17. PROPERTY AND EQUIPMENT

	Land	Buildings and Construction	Computer Equipment	Leasehold Improvement	Transportation Equipment	Other Equipment	Construction in Progress and Prepayment for Real Estate Equipment	Total
Cost								
Balance at January 1, 2020 Additions Disposals Reclassification Foreign exchange	\$ 20,354,938 - - (451,389)	\$ 22,727,235 - (323,289) (58,181)	\$ 3,220,975 105,266 (58,600) - (19,418)	\$ 514,339 8,656 (166) 7,260 (12,502)	\$ 11,184 299 - - (111)	\$ 3,939,219 75,911 (18,285) 2,857 (1,699)	\$ 181,234 148,844 - -	\$ 50,949,124 338,976 (77,051) (764,561) (91,911)
Balance at June 30, 2020	\$ 19,903,549	\$ 22,345,765	\$ 3,248,223	<u>\$ 517,587</u>	<u>\$ 11,372</u>	\$ 3,998,003	\$ 330,078	\$ 50,354,577
Depreciation and impairment								
Balance at January 1, 2020 Depreciation expenses Disposals Reclassification Foreign exchange Balance at June 30, 2020	\$ 103,134 - - - - - - - - - - - - - - - -	\$ 12,428,264 207,768 - (231,430) (7,945) \$ 12,396,657	\$ 2,370,985 72,679 (57,456) (8,781) \$ 2,377,427	\$ 300,664 25,187 (166) (8,250) \$ 317,435	\$ 9,895 294 - - (78) \$ 10,111	\$ 3,464,913 52,965 (17,388) 991 (921) \$ 3,500,560	\$ - - - - - - -	\$ 18,677,855 358,893 (75,010) (230,439) (25,975) \$ 18,705,324
Carrying amount at June 30, 2020	<u>\$ 19,800,415</u>	\$ 9,949,108	<u>\$ 870,796</u>	\$ 200,152	<u>\$ 1,261</u>	<u>\$ 497,443</u>	\$ 330,078 (Co	\$_31,649,253 ontinued)

(Continued

	Land	Buildings and Construction	Computer Equipment	Leasehold Improvement	Transportation Equipment	Other Equipment	Construction in Progress and Prepayment for Real Estate Equipment	Total
Cost								
Balance at January 1, 2021 Additions Disposals Reclassification Foreign exchange	\$ 17,428,074 - - 1,019,426	\$ 22,321,979 - - 39,746 (20,672)	\$ 3,440,014 297,785 (50,151) 13,037 (23,720)	\$ 616,432 36,224 (22) - (10,990)	\$ 11,243 (3) - (36)	\$ 4,011,666 32,605 (21,163) (13,507) (2,890)	\$ 611,000 305,788 - (39,746)	\$ 48,440,408 672,402 (71,339) 1,018,956 (58,308)
Balance at June 30, 2021	\$ 18,447,500	\$ 22,341,053	\$ 3,676,965	\$ 641,644	\$ 11,204	<u>\$ 4,006,711</u>	\$ 877,042	\$ 50,002,119
Depreciation and impairment								
Balance at January 1, 2021 Depreciation expenses Disposals Reclassification Foreign exchange	\$ 103,134 - - - -	\$ 12,564,238 194,288 - (3,550)	\$ 2,461,500 80,027 (48,569) 4,984 (7,074)	\$ 353,836 25,888 (22) 4 (4,964)	\$ 9,472 338 (2) 	\$ 3,494,802 45,427 (21,113) (5,406) 7,225	\$ - - - -	\$ 18,986,982 345,968 (69,706) (418) (8,385)
Balance at June 30, 2021	\$103,134	\$_12,754,976	\$ 2,490,868	<u>\$ 374,742</u>	\$9,786	\$ 3,520,935	<u>\$</u>	\$_19,254,441
Carrying amount at December 31, 2020 and January 1, 2021	<u>\$ 17,324,940</u>	<u>\$ 9,757,741</u>	<u>\$ 978,514</u>	\$ 262,596	<u>\$ 1,771</u>	<u>\$ 516,864</u>	\$ 611,000	<u>\$ 29,453,426</u>
Carrying amount at June 30, 2021	\$ 18,344,366	\$ 9,586,077	\$ 1,186,097	\$ 266,902	<u>\$ 1,418</u>	\$ 485,776	\$ 877,042	\$ 30,747,678
							(Co	oncluded)

The above items of property and equipment are depreciated on a straight-line basis over their estimated useful lives as follows:

Buildings and construction	1-70 years
Computer equipment	3-10 years
Leasehold improvements	5 years or lease term
Transportation equipment	3-5 years
Other equipment	2-22 years

18. LEASE ARRANGEMENTS

a. Right-of-use assets

		June 30, 2021	December 31, 2020	June 30, 2020	
Carrying amount					
Buildings Office equipment Transportation equipment		\$ 1,618,651 14,382 28,102	\$ 1,640,096 11,035 24,078	\$ 1,630,463 12,842 20,060	
		<u>\$ 1,661,135</u>	\$ 1,675,209	<u>\$ 1,663,365</u>	
Right-of-use assets presented as in properties	nvestment	<u>\$ 10,107,931</u>	<u>\$ 8,548,824</u>	<u>\$ 8,665,126</u>	
		ee Months Ended	For the Six Months Ended June 30		
	2021	ane 30 2020		2020	
Additions to right-of-use assets	\$ 100,823	\$ 275,282	\$ 174,544	\$ 394,562	
Depreciation expense for right-of-use assets Buildings Office equipment Transportation equipment	\$ 137,812 1,076 3,830 \$ 142,718	\$ 138,782 1,150 2,770 \$ 142,702	\$ 272,964 2,169 7,603 \$ 282,736	\$ 275,694 2,308 5,532 \$ 283,534	

b. Lease liabilities

	June 30, 2021	December 31, 2020	June 30, 2020		
Carrying amount	<u>\$ 11,951,848</u>	\$ 10,522,490	<u>\$ 10,478,762</u>		

Range of discount rates for lease liabilities is as follows:

		December 31,	
	June 30, 2021	2020	June 30, 2020
Buildings	1.82%-8.57%	1.82%-8.57%	2.03%-8.57%
Office equipment	4.67%-4.76%	4.67%-4.76%	4.67%-4.76%
Transportation equipment	2.74%-3.66%	3.25%-3.66%	3.25%-3.66%
Investment property - right of superficies	2.82%-4.00%	2.82%-3.71%	2.82%-3.71%

19. INTANGIBLE ASSETS

	Computer Software	Franchises	Trademarks	Customer Relationships	Goodwill	Other Intangible Assets	Total
Cost							
Balance at January 1, 2020 Acquisition through business combinations (Note 43)	\$ 2,285,198	\$ 37,659,600	\$ 394,961	\$ 3,548,412 2,467,576	\$ 10,343,445 3,587,422	\$ 209,989	\$ 54,441,605 6,054,998
Additions - acquired separately	71,141	-	-	2,407,370	3,387,422	-	71,141
Disposals Foreign exchange	(33,345) (7,439)	<u> </u>	(5,851)	(52,567)	(109,998)	(3,110)	(33,345) (178,965)
Balance at June 30, 2020	<u>\$ 2,315,555</u>	<u>\$ 37,659,600</u>	\$ 389,110	\$ 5,963,421	\$ 13,820,869	\$ 206,879	\$ 60,355,434
Amortization and impairment							
Balance at January 1, 2020 Amortizations Disposals Foreign exchange	\$ 1,976,599 54,079 (33,345) (6,231)	\$ 9,357,224 1,039,691	\$ - - - -	\$ 1,583,626 194,875 - (25,927)	\$ - - -	\$ 177,257 9,513 - (2,746)	\$ 13,094,706 1,298,158 (33,345) (34,904)
Balance at June 30, 2020	\$ 1,991,102	<u>\$ 10,396,915</u>	\$	\$ 1,752,574	<u>s -</u>	<u>\$ 184,024</u>	<u>\$ 14,324,615</u>
Carrying amount at June 30, 2020	<u>\$ 324,453</u>	\$ 27,262,685	\$ 389,110	\$ 4,210,847	\$ 13,820,869	\$ 22,855	<u>\$ 46,030,819</u>
Cost							
Balance at January 1, 2021 Additions - acquired separately Others Foreign exchange	\$ 2,503,514 105,876 - (3,694)	\$ 37,659,600 - - -	\$ 373,996 - - (8,369)	\$ 5,731,801 - (172,492) 	\$ 13,278,169 - 368,174 - (254,070)	\$ 198,843 - - - (4,450)	\$ 59,745,923 105,876 195,682 (388,449)
Balance at June 30, 2021	\$ 2,605,696	\$ 37,659,600	\$ 365,627	\$ 5,441,443	\$ 13,392,273	\$ 194,393	\$ 59,659,032
Amortization and impairment							
Balance at January 1, 2021 Amortizations Foreign exchange	\$ 2,084,579 67,617 (2,727)	\$ 11,436,607 1,039,691	\$ - - -	\$ 1,967,996 193,353 (46,184)	\$ - - -	\$ 185,903 8,924 (4,259)	\$ 15,675,085 1,309,585 (53,170)
Balance at June 30, 2021	\$ 2,149,469	\$ 12,476,298	<u> </u>	<u>\$ 2,115,165</u>	<u>s -</u>	<u>\$ 190,568</u>	<u>\$ 16,931,500</u>
Carrying amount at December 31, 2020 and January 1, 2021	<u>\$ 418,935</u>	\$ 26,222,993	\$ 373,996	<u>\$ 3,763,805</u>	<u>\$ 13,278,169</u>	<u>\$ 12,940</u>	<u>\$ 44,070,838</u>
Carrying amount at June 30, 2021	\$ 456,227	\$ 25,183,302	\$ 365,627	\$ 3,326,278	<u>\$ 13,392,273</u>	\$ 3,825	\$ 42,727,532

a. Intangible assets are amortized on a straight-line basis over their estimated useful lives as follows:

Computer software Franchises Customer relationships Other 1-10 years 6.5 or 20 years 5-15 years 3-6 years

- b. The Group recognized goodwill in the acquisitions of (1) all assets, liabilities and operations (except reserved assets and liabilities) of Global Life Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd. on July 1, 2015; (2) of 100% interest in Conning Holdings Limited on September 18, 2015; (3) of 81.89% interest in Octagon Credit Investors, LLC (through Conning & Company, a 100% owned subsidiary of the Group) on February 1, 2016; and (4) of 8% equity shares in Global Evolution Holding ApS by Conning Holdings Limited, which increased its ownership interest to 53% on June 25, 2020. As of June 30, 2021, December 31, 2020 and June 30, 2020, the carrying amounts of goodwill were \$13,392,273 thousand, \$13,278,169 thousand and \$13,820,869 thousand, respectively.
- c. An annual impairment test for goodwill is performed regularly. The Group estimated the recoverable amount of the cash-generating unit that the goodwill is allocated to for the purpose of impairment test. The recoverable amount is calculated by applying a proper discount rate. Since the recoverable amount is higher than the book value of the cash-generating unit that the goodwill was allocated to, no impairment is incurred for goodwill.

20. OTHER ASSETS

	T	December 31,	T 20 2020
	June 30, 2021	2020	June 30, 2020
Insurance Industry Stability Fund (a) Less: Reserve for Insurance Industry Stability	\$ 12,560,704	\$ 12,099,873	\$ 11,567,221
Fund (a)	(12,560,704)	(12,099,873)	(11,567,221)
Guarantee deposits paid (b)	23,866,332	24,070,098	23,132,167
Deferred acquisition costs (c)	2,079	2,596	3,112
Prepayments	417,095	1,297,483	371,677
Net defined benefit assets	6,321,568	6,280,228	6,524,396
Others	697,854	885,632	446,954
	\$ 31,304,928	\$ 32,536,037	<u>\$ 30,478,306</u>

- a. Under Tai-Tsai-Bao No. 811769212 issued by the Ministry of Finance on December 31, 1992, one thousandth (1/1000) of premiums should be contributed to the Insurance Industry Stabilization Fund starting from January 1, 1993. According to the Standard of Contribution to Life and Property Insurance Stabilization Fund, starting from July 1, 2014, the contribution to the Insurance Industry Stabilization Fund of Life Insurance Enterprises should be based on the premium income and contribution rate calculated using the difference between capital adequacy ratio and management performance rating indicator. The credit account, reserve for Insurance Industry Stabilization Fund, is a contra account of the Insurance Industry Stabilization Fund.
- b. Guarantee deposits paid are comprised of:

	June 30, 2021	December 31, 2020	June 30, 2020
Insurance operation guarantee deposit Deposit for futures and options trading Deposit for derivatives trading Other guarantee deposits	\$ 11,730,727 7,056,341 2,687,538 2,391,726	\$ 11,783,552 6,074,070 4,044,034 2,168,442	\$ 11,671,492 8,073,345 1,282,208 2,105,122
	\$ 23,866,332	\$ 24,070,098	\$ 23,132,167

The Group provided cash, time deposits and government bonds as guarantees. Refer to Note 37 for related information.

c. Deferred acquisition costs

The Company issues investment-linked insurance contracts without discretionary participation feature of financial instruments. Deferred acquisition costs related to investment management services of such contracts are summarized below:

	For the Six M June	
	2021	2020
Beginning balance Amortization	\$ 2,596 (517)	\$ 3,629 (517)
Ending balance	<u>\$ 2,079</u>	<u>\$ 3,112</u>

21. PAYABLES

			De	cember 31,		
	June 30, 2021		2020		Ju	ne 30, 2020
Notes payable	\$	954,043	\$	1,059,356	\$	1,189,080
Claims payable		971,404		925,772		883,836
Commissions payable		3,069,059		2,682,294		2,933,172
Due to reinsurers and ceding companies		987,661		961,114		695,895
Other payables		29,373,413		24,543,011		21,058,902
	\$ 3	35,355,580	\$	30,171,547	\$	26,760,885

22. BONDS PAYABLE

	June 30, 2021	December 31, 2020	June 30, 2020
First perpetual non-cumulative subordinated			
corporate bonds of 2016 (a)	\$ 35,000,000	\$ 35,000,000	\$ 35,000,000
First perpetual non-cumulative subordinated			
corporate bonds of 2017 (b)	35,000,000	35,000,000	35,000,000
First perpetual non-cumulative subordinated			
corporate bonds of 2019 (c)	10,000,000	10,000,000	10,000,000
	<u>\$ 80,000,000</u>	<u>\$ 80,000,000</u>	<u>\$ 80,000,000</u>

- a. Pursuant to Jin Guan Bao Shou No. 10502133020 by the FSC, the Company issued first perpetual non-cumulative subordinated corporate bonds on December 13, 2016 through private placement. The key terms and conditions are as follows:
 - 1) Issue amount: \$35,000,000 thousand.
 - 2) Principal amount and issue price: The face value is \$1,000,000 thousand each, and is issued at par.
 - 3) Years to maturity: Perpetual.

- 4) Coupon rate: From the issue date to the tenth year, the coupon rate is 3.6%; from the day following the tenth year maturity and on every tenth year maturity from then on, if the bonds are not redeemed, the coupon rate will be adjusted to a fixed annual rate of Taiwan 10-y government bond plus the issue spread.
- 5) Terms of interest payments: The interest payments are calculated and paid at coupon rate every year from the issue date. The Company may stop making interest payments and such interest payments will not be cumulated or deferred under the following circumstances: The Company has no earnings or the earnings are insufficient to make interest payments; the Company would fail to meet the required risk-based capital ratio or other minimum requirements from the authorities if making those interest payments; the Company has other essential considerations.
- 6) Right of early redemption: The Company may, with the approval of the authorities, redeem the bonds in whole after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest. The Company may redeem the bond once a year.
- 7) Forms of bonds: Physical certificate.
- 8) Interest expense: Interest expense of \$314,137 thousand, \$313,278 thousand, \$624,822 thousand and \$626,557 thousand was recorded as finance costs for the six months ended June 30, 2021 and 2020, respectively.
- b. Pursuant to Order No. Securities-TPEx-Bond-10600099421 of the Taipei Exchange, the Company issued first perpetual cumulative subordinated corporate bonds on May 12, 2017 through public offering. Key terms and conditions are as follows:
 - 1) Issue amount: \$35,000,000 thousand.
 - 2) Principal amount and issue price: The face value is \$1,000 thousand each, and is issued at par.
 - 3) Years to maturity: Perpetual.
 - 4) Coupon rate: Fixed rate of 3.3% from the issue date to the tenth year, plus 1% if the bonds are not redeemed after the tenth year maturity.
 - 5) Terms of interest payments: The interest payments are calculated and paid at coupon rate every year from the issue date.
 - 6) Right of early redemption: If the Company's risk-based capital ratio is greater than twice the minimum risk-based capital ratio required for insurance companies, the Company may, with the approval of the authorities, redeem the bonds in whole after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest.
 - 7) Forms of bonds: Book-entry securities.
 - 8) Interest expense: Interest expense of \$287,980 thousand, \$287,630 thousand, \$572,775 thousand and \$574,805 thousand was recorded as finance costs for the six months ended June 30, 2021 and 2020, respectively.
- c. Pursuant to Order No. Securities-TPEx-Bond-10800055731 of the Taipei Exchange, the Company issued first perpetual non-cumulative subordinated corporate bonds on June 26, 2019 through public offering. Key terms and conditions are as follows:
 - 1) Issue amount: \$10,000,000 thousand.

- 2) Principal amount and issue price: The face value is \$1,000 thousand each, and is issued at par.
- 3) Years to maturity: Perpetual.
- 4) Coupon rate: Fixed rate of 3%.
- 5) Terms of interest payments: The interest payments are calculated and paid at coupon rate every year from the issue date.
- 6) Right of early redemption: If the Company's risk-based capital ratio is greater than twice the minimum risk-based capital ratio required for insurance companies, the Company may, with the approval of the authorities, redeem the bonds in whole after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest.
- 7) Forms of bonds: Book-entry securities.
- 8) Interest expense: Interest expense of \$74,790 thousand, \$74,600 thousand, \$148,770 thousand and \$149,190 thousand was recorded as finance costs for the six months ended June 30, 2021 and 2020, respectively.

23. INSURANCE LIABILITIES

The details of insurance contracts and financial instruments with discretionary participation feature are summarized below:

a. The Company

1) Unearned premium reserve

		June 30, 2021			December 31, 2020	<u> </u>	June 30, 2020						
	Insurance	Financial Instruments with Discretionary Participation		Insurance	Financial Instruments with Discretionary Participation		Insurance						
	Contracts	Feature	Total	Contracts	Feature	Total	Contracts	Feature	Total				
Individual life insurance Individual injury insurance Individual health insurance Group insurance Investment-linked insurance Less ceded unearned premium	\$ 69,294 7,096,145 9,773,338 1,009,417 115,116 18,063,310	\$ - - - - -	\$ 69,294 7,096,145 9,773,338 1,009,417 115,116 18,063,310	\$ 73,271 7,293,363 9,911,436 995,234 116,825 18,390,129	\$ - - - - - -	\$ 73,271 7,293,363 9,911,436 995,234 116,825 18,390,129	\$ 79,184 6,662,550 9,245,845 1,360,014 116,802 17,464,395	\$ - - - - - -	\$ 79,184 6,662,550 9,245,845 1,360,014 116,802 17,464,395				
reserve: Individual life insurance Individual injury insurance Individual health insurance	729,650 19,919 192,569 942,138		729,650 19,919 192,569 942,138	878,870 25,638 208,531 1,113,039		878,870 25,638 208,531 1,113,039	694,062 21,512 242,709 958,283		694,062 21,512 242,709 958,283				
	<u>\$ 17,121,172</u>	\$ -	<u>\$ 17,121,172</u>	<u>\$ 17,277,090</u>	\$ -	<u>\$ 17,277,090</u>	<u>\$ 16,506,112</u>	\$ -	<u>\$ 16,506,112</u>				

The changes in unearned premium reserve are summarized below:

For the	Civ N	Jonthe	Endad	Tuna 36	ì
ror ine			n.iiiieii	THILLY M	

			I of the bix with	nins Liuca suite 50							
		2021		2020							
	Insurance	Financial Instruments with Discretionary Participation		Insurance	Financial Instruments with Discretionary Participation						
	Contracts	Feature	Total	Contracts	Feature	Total					
Beginning balance	\$ 18,390,129	\$ -	\$ 18,390,129	\$ 17,504,877	\$ -	\$ 17,504,877					
Provision	18,063,323	-	18,063,323	17,464,404	-	17,464,404					
Recovery	(18,390,129)	-	(18,390,129)	(17,504,877)	_	(17,504,877)					
Foreign exchange	(13)	<u>-</u>	(13)	(9)	<u>-</u>	(9)					
Ending balance	18,063,310	<u>-</u> _	18,063,310	17,464,395		17,464,395					
Less ceded unearned premium reserve:											
Beginning balance	1,113,039	-	1,113,039	894,878	-	894,878					
Increase	-	-	-	63,405	-	63,405					
Decrease	(170,901)	<u>-</u> _	(170,901)								
Ending balance	942,138		942,138	958,283		958,283					
Net ending balance	\$ 17,121,172	\$ -	\$ 17,121,172	\$ 16,506,112	\$ -	\$ 16,506,112					

2) Loss reserve

		June 30, 2021			December 31, 2020		June 30, 2020					
	Financial Instruments with Discretionary Insurance Participation			Insurance	Financial Instruments with Discretionary Participation		Insurance					
	Contracts	Feature	Total	Contracts	Feature	Total	Contracts	Feature	Total			
Individual life insurance												
Filed but not paid	\$ 2,671,551	\$ 8,639	\$ 2,680,190	\$ 2,994,498	\$ 35,590	\$ 3,030,088	\$ 2,512,718	\$ 16,875	\$ 2,529,593			
Not yet filed	23,691	-	23,691	26,374	-	26,374	30,037	-	30,037			
Individual injury insurance												
Filed but not paid	44,473	-	44,473	39,709	-	39,709	26,665	-	26,665			
Not yet filed	2,068,720	-	2,068,720	1,944,744	-	1,944,744	1,920,859	-	1,920,859			
Individual health insurance												
Filed but not paid	1,354,628	-	1,354,628	1,636,337	-	1,636,337	1,430,895	-	1,430,895			
Not yet filed	3,525,587	-	3,525,587	3,212,273	-	3,212,273	3,237,073	-	3,237,073			
Group insurance												
Filed but not paid	83,098	-	83,098	62,412	-	62,412	64,632	-	64,632			
Not yet filed	1,230,621	-	1,230,621	1,487,129	-	1,487,129	1,627,838	-	1,627,838			
Investment-linked insurance	166061		166061	210.021		210.021	105.056		105.056			
Filed but not paid	166,264	-	166,264	218,021	-	218,021	195,876	-	195,876			
Not yet filed	1,800	0.620	1,800	551	25.500	551	666	16.075	666			
Less ceded loss reserve	11,170,433	8,639	11,179,072	11,622,048	35,590	11,657,638	11,047,259	16,875	11,064,134			
Individual life insurance	49,581		49,581	46,636		46,636	40,281		40,281			
Individual fire insurance	2.181	-	2.181	14.721	-	14,721	1.518	-	1.518			
marviduai neatui msurance	51,762		51,762	61,357		61,357	41,799		41,799			
				01,337		01,337	41,799		41,799			
	<u>\$ 11,118,671</u>	\$ 8,639	\$ 11,127,310	\$ 11,560,691	\$ 35,590	\$ 11,596,281	<u>\$ 11,005,460</u>	<u>\$ 16,875</u>	<u>\$ 11,022,335</u>			

The changes of loss reserve are summarized below:

For the	Siv 1	Mont	he End	led 1	lune 30

				I OI CHE DIA MICHE	itiis Ended suite 50							
			2021		2020							
	Insurance Contracts	Ins Disc Par	inancial struments with cretionary sticipation Feature	Total	Insurance Contracts	Ins Disc Par	inancial truments with cretionary ticipation Feature	Total				
Beginning balance	\$ 11,622,048	\$	35,590	\$ 11,657,638	\$ 10,533,411	\$	31,200	\$ 10,564,611				
Provision Provision	11,181,274	Ψ	8,639	11,189,913	11,051,467	Ψ	16,875	11,068,342				
	· · · · · · · · · · · · · · · · · · ·		,	(11,657,638)			,					
Recovery	(11,622,048)		(35,590)	` ' ' '	(10,533,411)		(31,200)	(10,564,611)				
Foreign exchange	(10,841)		<u>-</u>	(10,841)	(4,208)			(4,208)				
Ending balance	11,170,433		8,639	11,179,072	11,047,259		16,875	11,064,134				
Less ceded loss reserve												
Beginning balance	61,357		-	61,357	3,732		-	3,732				
Increase	-		-	-	38,067		-	38,067				
Decrease	(9,595)		<u>-</u>	(9,595)	<u>-</u>		<u>-</u>	<u>-</u>				
Ending balance	51,762		<u> </u>	51,762	41,799		<u> </u>	41,799				
Net ending balance	\$ 11,118,671	\$	8,639	\$ 11,127,310	\$ 11,005,460	\$	16,875	\$ 11,022,335				

3) Policy reserve

		June 30, 2021			December 31, 2020		June 30, 2020					
	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total			
Life insurance (Note 1) Injury insurance Health insurance Annuity insurance Investment-linked insurance Total (Note 2)	\$ 5,273,304,396 7,004,044 828,786,522 1,358,823 699,477 6,111,153,262	\$ 3,735 12,415,352 12,419,087	\$ 5,273,308,131 7,004,044 828,786,522 13,774,175 699,477 6,123,572,349	\$ 5,144,987,292 7,058,104 793,400,966 1,381,226 515,821 5,947,343,409	\$ 3,810 - 14,175,381 - - - - - - - - - - - - - - - - - - -	\$ 5,144,991,102 7,058,104 793,400,966 15,556,607 515,821 5,961,522,600	\$ 5,000,243,852 7,141,969 758,375,162 1,385,663 515,133 5,767,661,779	\$ 3,690 - 17,015,854 - - - - - - - - - - - - - - - - - - -	\$ 5,000,247,542 7,141,969 758,375,162 18,401,517 515,133 5,784,681,323			
Less ceded policy reserve Life insurance	392,013		392,013	403,979		403,979	398,537		398,537			
	\$ 6,110,761,249	\$ 12,419,087	\$ 6,123,180,336	\$ 5,946,939,430	\$ 14,179,191	\$ 5,961,118,621	\$ 5,767,263,242	<u>\$ 17,019,544</u>	\$ 5,784,282,786			

Note 1: Allowance for doubtful account pertinent to 3% of business tax cut and recovery of reserve for catastrophic event are included.

Note 2: Total policy reserve including policy-reserve payables for the insured amounted to \$6,124,020,851 thousand, \$5,961,980,645 thousand and \$5,785,143,715 thousand as of June 30, 2021, December 31, 2020 and June 30, 2020, respectively.

The changes of policy reserve are summarized below:

For the	Siv	Mor	ithe	Fnd	ha	Inne 30

				I OI THE DIM MICHE	onting Ended dutie 80								
			2021		2020								
			Financial				Financial						
		I	nstruments			I	nstruments						
			with				with						
			iscretionary				iscretionary						
	Insurance	P	articipation		Insurance	P	articipation						
	Contracts		Feature	Total	Contracts		Feature	<u>Total</u>					
Beginning balance	\$ 5,947,343,409	\$	14,179,191	\$ 5,961,522,600	\$ 5,546,639,427	\$	20,479,782	\$ 5,567,119,209					
Provision	295,156,996		43,913	295,200,909	336,145,543		100,319	336,245,862					
Recovery	(99,439,736)		(1,803,943)	(101,243,679)	(94,814,830)		(3,560,501)	(98,375,331)					
Foreign exchange	(31,907,407)		(74)	(31,907,481)	(20,308,361)		(56)	(20,308,417)					
Ending balance	6,111,153,262		12,419,087	6,123,572,349	5,767,661,779		17,019,544	5,784,681,323					
Less ceded policy reserve													
Beginning balance	403,979		-	403,979	421,465		-	421,465					
Decrease	(5,525)		-	(5,525)	(10,549)		-	(10,549)					
Foreign exchange	(6,441)			(6,441)	(12,379)			(12,379)					
Ending balance	392,013		<u>-</u>	392,013	398,537		<u>-</u>	398,537					
Net ending balance	\$ 6,110,761,249	\$	12,419,087	\$ 6,123,180,336	\$ 5,767,263,242	\$	17,019,544	\$ 5,784,282,786					

4) Special reserve

	June 30, 2021							December 31, 2020						June 30, 2020										
				ncial							Finar									ncial				
				ıments ith							Instru						Instruments with							
				ıtn tionary							Discreti						Discretionary							
		surance ontracts	Partic	ipation ture	O	ther		Total		surance ontracts	Particip Feat	pation	Oth	er	Т	otal		surance ontracts	Partic	ipation ture	Oth	er		Total
		miracis		turc		·tiici		Total		ontructs						otai		ontracts		ture		-		Total
Participating policies dividends		(56.000)						(56.050)		(50.454)					Φ.	(50.456)	•	(62,002)	Φ.		Φ.		•	(62.002)
reserve Dividend risk reserve Special reserve for revaluation	\$	(56,272) 57,685	3	-	\$	-	\$	(56,272) 57,685	\$	(53,476) 54,928	\$	-	2	-	\$	(53,476) 54,928	\$	(63,893) 65,094	\$	-	\$	-	\$	(63,893) 65,094
increments of property		<u>-</u>	-		11	,083,324	_	11,083,324		<u>-</u>	-		11,08	83,324	11,	083,324				-	11,08	33,324	_	11,083,324
	\$	1,413	\$	<u> </u>	\$ 11	,083,324	\$	11,084,737	\$	1,452	\$		\$ 11,08	33,324	\$ 11,	084,776	\$	1,201	\$		\$ 11,08	33,324	\$	11,084,525

The changes of special reserve are summarized below:

						For the Six Montl	ths Ended June 30							
				20	21					20:	20			
			Fina	ancial					Fina	ancial				
	In	Instruments with Discretionary Insurance Participation				Ir	nsurance	w Discre	uments rith ctionary cipation					
	Co	ontracts	Feature		Other	Total	Contracts		Feature		Other	Total		
Beginning balance Provision for participating policies dividends reserve Recovery of participating policies dividends reserve Recovery for dividend risk reserve	\$	1,452 7,917 (10,713) 2,757	\$	- - -	\$ 11,083,324 - - -	\$ 11,084,776 7,917 (10,713) 	\$	1,300 4,277 (11,270) 6,894	\$	- - - -	\$ 11,083,324 - - -	\$ 11,084,624 4,277 (11,270) 6,894		
Ending balance	<u>\$</u>	1,413	\$		\$ 11,083,324	\$ 11,084,737	\$	1,201	\$	<u>-</u>	\$ 11,083,324	<u>\$ 11,084,525</u>		

5) Premium deficiency reserve

		June 30,	2021			Decembe	er 31, 2020		June 30, 2020					
		Financ	cial			Fina	ancial		Financial					
		Instrum	nents			Instr	uments		Instruments					
		with	n			W	rith		with					
		Discretion					etionary							
	Insurance	Particip:	ation		Insurance	Insurance Participation Contracts Feature			Insurance	Participation				
	Contracts	Featu	ıre	Total	Contracts			Total	Contracts	Feature	Total			
Individual life insurance Individual injury insurance Individual health insurance Group insurance	\$ 10,662,209 848 1,199,432 66,222	\$	- - - -	\$ 10,662,209 848 1,199,432 66,222	\$ 12,569,742 934 1,225,954 5,713	\$	- - - -	\$ 12,569,742 934 1,225,954 5,713	\$ 16,026,918 987 1,271,337 126,073	\$ - - - -	\$ 16,026,918 987 1,271,337 126,073			
	<u>\$ 11,928,711</u>	\$		<u>\$ 11,928,711</u>	<u>\$ 13,802,343</u>	\$	<u> </u>	<u>\$ 13,802,343</u>	<u>\$ 17,425,315</u>	<u>\$</u>	<u>\$ 17,425,315</u>			

The changes of premium deficiency reserve are summarized below:

		For the Six Months Ended June 30										
		2021			2020							
	Insurance	Financial Instruments with Discretionary Participation		Insurance	Financial Instruments with Discretionary Participation							
	Contracts	Feature	Total	Contracts	Feature	Total						
Beginning balance Provision	\$ 13,802,343 66,140	\$ -	\$ 13,802,343 66,140	\$ 19,679,457 126,364	\$ -	\$ 19,679,457 126,364						
Recovery Foreign exchange	(1,847,478) (92,294)	-	(1,847,478) (92,294)	(2,280,421) (100,085)	-	(2,280,421) (100,085)						
Ending balance	\$ 11,928,711	\$ -	\$ 11,928,711	\$ 17,425,315	<u>\$</u> _	\$ 17,425,315						

6) Other reserve

		June 30, 2021]	December 31, 202	0	June 30, 2020			
		Financial	_	Financial			Financial			
		Instruments		Instruments			Instruments			
		with		with			with			
		Discretionary			Discretionary		Discretionary			
	Insurance	Participation		Insurance	Participation		Insurance Partic		ipation	
	Contracts	Feature	Total	Contracts	racts Feature Total		Contracts	Feature	Total	
Other	¢ 1.970.025	¢	¢ 1 970 025	¢ 1 976 025	¢	¢ 1 976 025	¢ 1 061 141	¢	¢ 1 061 141	
Other	<u>\$ 1,870,925</u>	<u> </u>	<u>\$ 1,870,925</u>	<u>\$ 1,876,925</u>	<u> </u>	<u>\$ 1,876,925</u>	<u>\$ 1,861,141</u>	<u> </u>	<u>\$ 1,861,141</u>	

The changes of other reserve are summarized below:

			For the Six Montl	hs Ended June 30		
		2021			2020	
	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total
Beginning balance Recovery	\$ 1,876,925 (6,000)	\$ - -	\$ 1,876,925 (6,000)	\$ 1,873,141 (12,000)	\$ - -	\$ 1,873,141 (12,000)
Ending balance	<u>\$ 1,870,925</u>	<u>\$</u>	\$ 1,870,925	<u>\$ 1,861,141</u>	<u>\$</u>	<u>\$ 1,861,141</u>

7) Liability adequacy reserve

Insurance Contracts and Financial Instruments with Discretionary Participation Feature

	Discretionary I articipation reacure								
		December 31,							
	June 30, 2021	2020	June 30, 2020						
T	¢ 10.062.210	¢ 10.200.120	¢ 17.464.205						
Unearned premium reserve	\$ 18,063,310	\$ 18,390,129	\$ 17,464,395						
Policy reserve	6,124,020,851	5,961,980,645	5,785,143,715						
Premium deficiency reserve	11,928,711	13,802,343	17,425,315						
Other reserve	1,870,925	1,876,925	1,861,141						
Book value of insurance liabilities	<u>\$ 6,155,883,797</u>	\$ 5,996,050,042	<u>\$ 5,821,894,566</u>						
Estimated present value of cash flows Balance of liability adequacy reserve	\$ 5,379,848,907 \$ -	\$ 5,195,570,713 \$ -	\$ 5,055,473,486 \$ -						

- Note 1: Shown by liability adequacy test range (integrated contract).
- Note 2: Loss reserve and special reserve are not included in liability adequacy test. Loss reserve is determined based on claims incurred before valuation date and therefore not included in the test.
- Note 3: The Company has settled the acquisition of Global Life and Singfor Life. Thus, the value of acquired business, i.e., other reserve, shall be considered when calculating the book value of insurance liability included in liability adequacy test.

Liability adequacy testing methodology is listed as follows:

	June 30, 2021	December 31, 2020	June 30, 2020
Test method	Gross premium valuation method (GPV)	Gross premium valuation method (GPV)	Gross premium valuation method (GPV)
Groups	Integrated testing	Integrated testing	Integrated testing
Significant assumptions			
a) Information of policies	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.
b) Discount rate	Under assets allocation plan on March 31, 2021, discount rates are calculated using the best estimated scenario investment return based on actuary report of 2020, with neutral assumption for discount rates after 30 years.	Under assets allocation plan on September 30, 2020, discount rates are calculated using the best estimated scenario investment return based on actuary report of 2019, with neutral assumption for discount rates after 30 years.	Under assets allocation plan on March 31, 2020, discount rates are calculated using the best estimated scenario investment return based on actuary report of 2019, with neutral assumption for discount rates after 30 years.

b. Cathay Lujiazui Life

The details of insurance contracts and financial instruments with discretionary participation feature are summarized below:

1) Unearned premium reserve

		June 30, 2021 Financial			December 31, 2020 Financial)	June 30, 2020 Financial				
		Instruments with			Instruments with			Instruments with			
	Insurance Contracts	Discretionary Participation Feature	Total	Insurance Contracts			Insurance Contracts	Discretionary Participation Feature	Total		
Individual injury insurance Individual health insurance Group insurance	\$ 4,847 33,003 250,675	\$ - - -	\$ 4,847 33,003 <u>250,675</u>	\$ 5,362 33,821 310,876	\$ - - -	\$ 5,362 33,821 310,876	\$ 5,162 29,699 235,435	\$ - - -	\$ 5,162 29,699 235,435		
	<u>\$ 288,525</u>	<u>\$</u>	\$ 288,525	\$ 350,059	<u>\$ -</u>	\$ 350,059	<u>\$ 270,296</u>	<u>\$</u>	<u>\$ 270,296</u>		

The changes of unearned premium reserve are summarized below:

	For the Six Months Ended June 30										
		202	21			2020					
	Insurance	Financial Instruments with Discretionary Participation			Financial Instruments with Discretionary Insurance Participation						
	Contracts	Feature		Total	Contracts	Feature		Total			
Beginning balance	\$ 350,059	\$	-	\$ 350,059	\$ 301,808	\$	-	\$ 301,808			
Provision	137,870		-	137,870	138,687		-	138,687			
Recovery	(196,302)		-	(196,302)	(187,386)		-	(187,386)			
Reclassification	_		-	-	25,778		-	25,778			
Foreign exchange	(3,102)		<u> </u>	(3,102)	(8,591)		<u>-</u>	(8,591)			
Ending balance	<u>\$ 288,525</u>	<u>\$</u>	_	<u>\$ 288,525</u>	<u>\$ 270,296</u>	\$	<u> </u>	<u>\$ 270,296</u>			

2) Loss reserve

		June 30, 2021			December 31, 2020	0	June 30, 2020			
		Financial Instruments with			Financial Instruments with		Financial Instruments with			
	Insurance Contracts	Discretionary Participation Feature	Total	Insurance Contracts	Discretionary Participation Feature	Total	Insurance Contracts	Discretionary Participation Feature	Total	
Individual life insurance										
Filed but not paid	\$ 2,679	\$ -	\$ 2,679	\$ 4,512	\$ -	\$ 4,512	\$ -	\$ -	\$ -	
Not yet filed	20,578	-	20,578	12,433	-	12,433	10,024	-	10,024	
Individual injury insurance										
Filed but not paid	97	-	97	112	-	112	-	-	-	
Not yet filed	5,189	-	5,189	5,518	-	5,518	3,277	-	3,277	
Individual health insurance										
Filed but not paid	13,368	-	13,368	16,011	-	16,011	7,129	-	7,129	
Not yet filed	68,571	-	68,571	65,990	-	65,990	58,703	-	58,703	
Group insurance										
Filed but not paid	15,053	-	15,053	6,679	-	6,679	9,049	-	9,049	
Not yet filed	409,427		409,427	375,879		375,879	315,772		315,772	
	534,962		534,962	487,134		487,134	403,954		403,954	
Less ceded loss reserve										
Individual injury	27		27	20		20	27		27	
insurance	37	-	37	29	-	29	37	-	37	
Individual health	7 675		7 675	7 102		7 102	5 690		5 690	
insurance	7,675	-	7,675	7,193	-	7,193	5,689	-	5,689	
Group insurance	4,915		4,915	3,144 10,366		3,144 10,366	3,077 8,803		3,077 8,803	
	12,627	-	12,627	10,300	-	10,300	0,003	-	0,003	
	<u>\$ 522,335</u>	<u>\$</u>	<u>\$ 522,335</u>	<u>\$ 476,768</u>	<u>\$</u>	<u>\$ 476,768</u>	\$ 395,151	<u>\$</u>	\$ 395,151	

The changes of loss reserve are summarized below:

For the	Siv Mo	nthe En	hah	Tune	30

			TOT THE SIX MICHU	us Enucu June 30		
		2021			2020	
	Insurance	Financial Instruments with Discretionary Participation		Insurance		
	Contracts	Feature	Total	Contracts	Feature	Total
Beginning balance	\$ 487,134	\$ -	\$ 487,134	\$ 466,011	\$ -	\$ 466,011
Provision	329,628	-	329,628	193,869	-	193,869
Recovery	(276,156)	_	(276,156)	(242,903)	_	(242,903)
Foreign exchange	(5,644)		(5,644)	(13,023)	<u>-</u>	(13,023)
Ending balance	534,962		534,962	403,954	<u>-</u>	403,954
Less ceded loss reserve						
Beginning balance	10,366	-	10,366	20,282	-	20,282
Increase	24,732	-	24,732	31,169	-	31,169
Decrease	(22,338)	-	(22,338)	(42,240)	-	(42,240)
Foreign exchange	(133)		(133)	(408)	_	(408)
Ending balance	12,627		12,627	8,803	_	8,803
Net ending balance	\$ 522,335	\$	\$ 522,335	\$ 395,151	\$ -	\$ 395,151

3) Policy reserve

		June 30,	2021		December 31, 2020				June 30, 2020				
	Financial Instruments with Discretionary					Financial Instruments with Discretionary				Financial Instruments with Discretionary			
	Insurance	Participa	tion		Insurance Participation		Insurance		Participation				
	Contracts	Featu	re	Total	Contracts	Feature		<u>Total</u>	Contracts	Feature		Total	
Life insurance	\$ 31,794,398	\$	_	\$ 31,794,398	\$ 27,482,482	\$	_	\$ 27,482,482	\$ 22,756,868	\$	_	\$ 22,756,868	
Health insurance	3,673,023		_	3,673,023	3,115,884		-	3,115,884	2,354,045		-	2,354,045	
Investment-linked insurance	854			854	787			787	2,707			2,707	
	35,468,275			35,468,275	30,599,153			30,599,153	25,113,620			25,113,620	
Less ceded loss reserve													
Individual life insurance	1,552		-	1,552	2,074		-	2,074	1,888		-	1,888	
Health insurance	18,380			18,380	19,465		_	19,465	15,709			15,709	
	19,932			19,932	21,539		<u> </u>	21,539	17,597			17,597	
	\$ 35,448,343	\$		<u>\$ 35,448,343</u>	\$ 30,577,614	\$		\$ 30,577,614	\$ 25,096,023	\$		\$ 25,096,023	

The changes of policy reserve are summarized below:

For the	Siv 1	Mont	he End	led 1	lune 30

		rot tile Six Months Ended June 30							
		2021			2020				
		Financial		Financial					
		Instruments			Instruments				
		with			with				
		Discretionary			Discretionary				
	Insurance	Participation		Insurance	Participation				
	Contract	Feature	Total	Contract	Feature	Total			
Beginning balance	\$ 30,599,153	\$ -	\$ 30,599,153	\$ 21,152,145	\$ -	\$ 21,152,145			
Provision	6,012,608	-	6,012,608	4,982,503	-	4,982,503			
Recovery	(776,057)	_	(776,057)	(470,057)	_	(470,057)			
Reclassification	5,686	-	5,686	163,599	-	163,599			
Foreign exchange	(373,115)	<u>-</u>	(373,115)	(714,570)	<u></u>	(714,570)			
Ending balance	35,468,275		35,468,275	25,113,620		25,113,620			
Less ceded loss reserve									
Beginning balance	21,539	-	21,539	-	-	-			
Increase	39,504	-	39,504	49,985	-	49,985			
Decrease	(40,896)	-	(40,896)	(32,067)	-	(32,067)			
Foreign exchange	(215)		(215)	(321)		(321)			
Ending balance	19,932	=	19,932	17,597		17,597			
Ending balance	\$ 35,448,343	<u>\$</u>	\$ 35,448,343	\$ 25,096,023	<u>\$</u>	\$ 25,096,023			

4) Liability adequacy reserve

Insurance Contracts and Financial Instruments with Discretionary Participation Feature December 31, June 30, 2021 2020 June 30, 2020 Unearned premium reserve 288,525 350,059 270,296 Policy reserve 35,468,275 30,599,153 25,113,620 Book value of insurance liabilities \$ 35,756,800 \$ 30,949,212 \$ 25,383,916 Estimated present value of cash flows \$ 28,605,440 \$ 20,307,133 \$ 24,759,370 Balance of liability adequacy reserve

- Note 1: Shown by liability adequacy test range (integrated contract).
- Note 2: Loss reserve is not included in liability adequacy test. Loss reserve is determined based on claims incurred before valuation date and therefore not included in the test.
- Note 3: There is no merger or transfer of insurance contract for Cathay Lujiazui Life. Thus, the book value of related intangible assets shall not be deducted from book value of insurance liability for liability adequacy reserve test.

Liability adequacy testing methodology is listed as follows:

	June 30, 2021	December 31, 2020	June 30, 2020	
Test method:	Gross premium valuation method (GPV)	Gross premium valuation method (GPV)	Gross premium valuation method (GPV)	
Groups:	Integrated testing	Integrated testing	Integrated testing	
Significant assumptions				
a) Information of policies	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.	
b) Discount rate	Discount rates are calculated using the best estimated scenario investment return based on actuary report of 2020, with neutral assumption for discount rates after 30 years.	Discount rates are calculated using the best estimated scenario investment return based on actuary report of 2019, with neutral assumption for discount rates after 30 years.	Discount rates are calculated using the best estimated scenario investment return based on actuary report of 2019, with neutral assumption for discount rates after 30 years.	

c. Cathay Life (Vietnam)

The details of insurance contracts and financial instruments with discretionary participation feature are summarized below:

1) Unearned premium reserve

		June 30, 2021			December 31, 2020		June 30, 2020			
		Financial			Financial			Financial		
		Instruments			Instruments			Instruments		
		with			with			with		
		Discretionary			Discretionary			Discretionary		
	Insurance	Participation		Insurance	Participation		Insurance	Participation		
	Contracts	Feature	Total	Contracts	Feature	Total	Contracts	Feature	Total	
Individual injury insurance Individual health insurance	\$ 16,107 28,215	\$ - -	\$ 16,107 	\$ 14,935 	\$ - -	\$ 14,935 	\$ 13,009 14,611	\$ - -	\$ 13,009 14,611	
	<u>\$ 44,322</u>	<u>\$ -</u>	<u>\$ 44,322</u>	<u>\$ 35,761</u>	<u>\$ -</u>	<u>\$ 35,761</u>	<u>\$ 27,620</u>	<u>\$ -</u>	<u>\$ 27,620</u>	

The changes of unearned premium reserve are summarized below:

_	For the Six Months Ended June 30							
_		2021				202	20	
		Financia	al	_		Finar	ncial	
		Instrume	nts			Instru	ments	
	•	with Discretion	•			wit Discret	ionary	
-	Insurance Contracts	Participat Feature		Total	Insurance Contracts	Partici Feat	-	Total
Beginning balance Provision	\$ 35,761 9,348	\$	-	\$ 35,761 9,348	\$ 25,518 2,537	\$	-	\$ 25,518 2,537
Foreign exchange	<u>(787)</u>		<u>-</u>	<u>(787</u>)	(435)		<u>-</u>	(435)
Ending balance	<u>\$ 44,322</u>	\$	<u>-</u>	<u>\$ 44,322</u>	<u>\$ 27,620</u>	\$	<u> </u>	<u>\$ 27,620</u>

2) Loss reserve

		June 30, 2021		December 31, 2020			June 30, 2020		
		Financial			Financial			Financial	
		Instruments			Instruments			Instruments	
		with			with			with	
		Discretionary			Discretionary			Discretionary	
	Insurance	Participation		Insurance	Participation		Insurance	Participation	
	Contracts	Feature	Total	Contracts	Feature	Total	Contracts	Feature	Total
Individual life insurance									
Filed but not paid	\$ 7,350	\$ -	\$ 7,350	\$ 3,895	\$ -	\$ 3,895	\$ 2,611	\$ -	\$ 2,611
Individual injury insurance									
Filed but not paid	906	-	906	991	-	991	111	-	111
Not yet filed	2,440	-	2,440	1,952	-	1,952	1,621	-	1,621
Individual health insurance									
Filed but not paid	7,783	-	7,783	2,052	-	2,052	1,836	-	1,836
Not yet filed	9,359	-	9,359	6,349	-	6,349	4,640	-	4,640
Investment-linked									
insurance									
Filed but not paid	<u>7,345</u>		<u>7,345</u>	3,842	-	3,842	1,342		1,342
	\$ 35,183	<u>\$ -</u>	<u>\$ 35,183</u>	<u>\$ 19,081</u>	<u>\$ -</u>	<u>\$ 19,081</u>	<u>\$ 12,161</u>	<u>\$ -</u>	<u>\$ 12,161</u>

The changes of loss reserve are summarized below:

_	For the Six Months Ended June 30						
	2021			2020			
		Financial					
		Instruments	;		Instruments		
		with			with		
	_	Discretionar	•	_	Discretionary		
	Insurance	Participation		Insurance	Participation		
-	Contracts	Feature	Total	Contracts	<u>Feature</u>	Total	
Beginning balance	\$ 19,081	\$ -	\$ 19,081	\$ 11,990	\$ -	\$ 11,990	
Provision	16,636	-	16,636	368	-	368	
Foreign exchange	(534)		(534)	(197)		(197)	
Ending balance	<u>\$ 35,183</u>	<u>\$ -</u>	<u>\$ 35,183</u>	<u>\$ 12,161</u>	<u>\$</u>	<u>\$ 12,161</u>	

3) Policy reserve

		June 30, 2021]	December 31, 2020	0		June 30, 2020			
		Financial Instruments			Financial		Financial Instruments				
					Instruments						
		with			with			with			
		Discretionary			Discretionary			Discretionary			
	Insurance	Participation		Insurance	Participation		Insurance	Participation			
	Contracts	Feature	Total	Contracts	Feature	Total	Contracts	Feature	Total		
Life insurance Investment-linked	\$ 6,587,540	\$ -	\$ 6,587,540	\$ 6,278,493	\$ -	\$ 6,278,493	\$ 5,107,039	\$ -	\$ 5,107,039		
insurance	592,932	_	592,932	419,412	-	419,412	265,278	-	265,278		
	<u>\$ 7,180,472</u>	<u>\$</u>	<u>\$ 7,180,472</u>	<u>\$ 6,697,905</u>	<u>\$</u>	<u>\$ 6,697,905</u>	\$ 5,372,317	<u>\$</u>	<u>\$ 5,372,317</u>		

The changes of policy reserve are summarized below:

				For the Six Montl	hs Ended June 30			
		2021				020		
		Finai	ncial	_		Finar	ıcial	_
		Instru	ments			Instru	ments	
	Insurance Contracts	wi Discret Partici Feat	ionary pation	Total	Insurance Contracts	wit Discret Partici Feat	ionary pation	Total
Beginning balance	\$ 6,697,905	\$	-	\$ 6,697,905	\$ 4,234,620	\$	_	\$ 4,234,620
Provision	618,801		-	618,801	1,216,536		-	1,216,536
Foreign exchange	(136,234)		<u>-</u>	(136,234)	(78,839)		<u>-</u>	(78,839)
Ending balance	<u>\$ 7,180,472</u>	\$	<u> </u>	<u>\$ 7,180,472</u>	\$ 5,372,317	\$	<u>-</u>	\$ 5,372,317

4) Liability adequacy reserve

Insurance Contracts and Financial Instruments with Discretionary Participation Feature December 31, June 30, 2021 2020 June 30, 2020 Unearned premium reserve 44,322 35,761 27,620 Policy reserve 7,180,472 <u>6,697,90</u>5 5,372,317 Book value of insurance liabilities \$ 7,224,794 \$ 6,733,666 \$ 5,399,937 Estimated present value of cash flows Balance of liability adequacy reserve

- Note 1: Shown by liability adequacy test range (integrated contract).
- Note 2: Loss reserve is not included in liability adequacy test. Loss reserve is determined based on claims incurred before valuation date and therefore not included in the test.
- Note 3: There is no merger or transfer of insurance contract for Cathay Life (Vietnam). Thus, the book value of related intangible assets shall not be deducted from book value of insurance liability for liability adequacy reserve test.

Liability adequacy testing methodology is listed as follows:

	June 30, 2021	December 31, 2020	June 30, 2020
Test method:	Gross premium valuation method (GPV)	Gross premium valuation method (GPV)	Gross premium valuation method (GPV)
Groups:	Integrated testing	Integrated testing	Integrated testing
Significant assumptions			
a) Information of policies	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.	Include insurance contracts and financial instruments with discretionary participation feature as of valuation date.
b) Discount rate	Discount rates are calculated using Vietnam government bond rates in secondary market, with neutral assumption for discount rates after 15 years.	Discount rates are calculated using Vietnam government bond rates in secondary market, with neutral assumption for discount rates after 15 years.	Discount rates are calculated using Vietnam government bond rates in secondary market, with neutral assumption for discount rates after 15 years.

24. RESERVE FOR INSURANCE CONTRACTS WITH THE NATURE OF FINANCIAL PRODUCTS

The Company and Cathay Lujiazui Life issued financial instruments without discretionary participation feature and recognized reserve for insurance contracts with the nature of financial products. As of June 30, 2021, December 31, 2020 and June 30, 2020, reserve for insurance contracts with the nature of financial products is summarized and reconciled as follows:

a. The Company

		June 30, 2021	December 31, 2020	June 30, 2020
	Life insurance Investment-linked insurance	\$ 73,968 	\$ 72,080 <u>938,076</u>	\$ 73,345 <u>982,210</u>
		<u>\$ 1,140,218</u>	<u>\$ 1,010,156</u>	<u>\$ 1,055,555</u>
			For the Six M June	
			2021	2020
	Beginning balance Claims and payments Net provision of statutory reserve Foreign exchange		\$ 1,010,156 (91,852) 227,409 (5,495)	\$ 1,001,991 (76,807) 133,865 (3,494)
	Ending balance		\$ 1,140,218	\$ 1,055,555
b.	Cathay Lujiazui Life			
		June 30, 2021	December 31, 2020	June 30, 2020
	Life insurance	\$ 13,277,145	\$ 12,721,352	<u>\$ 11,401,805</u>
			For the Six Months Ended June 30	
			2021	2020
	Beginning balance Premiums received Claims and payments Net reserve of statutory reserve Foreign exchange		\$ 12,721,352 2,154,092 (1,734,837) 277,052 (140,514)	\$ 9,930,017 2,959,139 (1,393,359) 234,398 (328,390)

25. RESERVE FOR FOREIGN EXCHANGE VALUATION

a. The hedging strategy and risk exposure

Based on the principle of risk control and to maintain the consistent level of reserve for foreign exchange valuation, the Company consistently adjusts the hedge ratios and risk exposure position under the risk control.

b. Reconciliation for reserve for foreign exchange valuation

	For the Six Months Ended June 30				
	2021	2020			
Beginning balance	\$ 14,820,865	\$ 18,000,877			
Provision					
Compulsory reserve	3,538,863	4,213,412			
Additional reserve	560,436	2,000,000			
	4,099,299	6,213,412			
Recovery	(9,703,904)	(17,613,517)			
Ending balance	<u>\$ 9,216,260</u>	\$ 6,600,772			

c. Effects due to reserve for foreign exchange valuation

	For the Six Months Ended J											
Items	Inapplicable Amount (1)	Applicable Amount (2)	Effects (2) - (1)									
Net income attributable to owners of the Company	\$ 72,723,026	\$ 77,206,709	\$ 4,483,683									
Earnings per share Reserve for foreign exchange valuation Equity attributable to owners of the Company	12.43 - 733,341,540	13.19 9,216,260 729,571,428	0.76 9,216,260 (3,770,112)									

	For the Six Months Ended June 30, 2020											
Items	Inapplicable Amount (1)	Applicable Amount (2)	Effects (2) - (1)									
Net income attributable to owners of the Company Earnings per share Reserve for foreign exchange valuation Equity attributable to owners of the Company	\$ 10,345,680 1.77 - 612,409,720	\$ 19,465,764 3.33 6,600,772 610,732,000	\$ 9,120,084 1.56 6,600,772 (1,677,720)									

26. RETAINED EARNED PREMIUM AND RETAINED CLAIM PAYMENTS

a. Retained earned premium

1) The Company

		For the Three Months Ended June 30												
			2021		2020									
Written premium	Insurance Contracts	Inst Disc Part	nancial ruments with retionary icipation	Total	Insurance Contracts	Ins Disc Par	inancial truments with cretionary ticipation eatures	Total						
Written premium Reinsurance premium Premium income Less: Reinsurance expenses Net changes in unearned premium reserve	\$ 119,417,441 27,970 119,445,411 (538,525) (390,783)	\$	24,585	\$ 119,442,026 27,970 119,469,996 (538,525) (390,783)	\$ 147,358,039 29,278 147,387,317 (515,507) (404,651)	\$	39,957 - 39,957 -	\$ 147,397,996 29,278 147,427,274 (515,507) (404,651)						
Retained earned premium	<u>\$ 118,516,103</u>	\$	24,585	\$ 118,540,688	\$ 146,467,159	\$	39,957	\$ 146,507,116						

		For the Six Months Ended June 30										
			2021				2020					
	Insurance	Inst	inancial truments with cretionary ticipation		Insurance	Ins	Sinancial struments with cretionary rticipation					
_	Contracts	Features		Total	Contracts		Features	Total				
Written premium Reinsurance premium Premium income Less: Reinsurance expenses Net changes in unearned	\$ 241,770,146 56,174 241,826,320 (1,022,077)	\$	46,224	\$ 241,816,370 56,174 241,872,544 (1,022,077)	\$ 287,865,268	\$	105,600	\$ 287,970,868				
premium reserve	155,905		<u>-</u>	155,905	103,878		<u>-</u>	103,878				
Retained earned premium	\$ 240,960,148	\$	46,224	\$ 241,006,372	\$ 287,022,697	\$	105,600	\$ 287,128,297				

2) Cathay Lujiazui Life

			For the Three Mon	ths Ended June 30							
		2021 Financial		2020 Financial							
		Instruments with			Instruments with						
	Insurance Contracts	Discretionary Participation Features	Total	Insurance Contracts	Discretionary Participation Features	Total					
Written premium Reinsurance premium	\$ 2,734,217	\$ -	\$ 2,734,217	\$ 2,331,598	\$ -	\$ 2,331,598					
Premium income Less: Reinsurance expenses Net changes in unearned	2,734,217 (42,222)		2,734,217 (42,222)	2,331,598 (38,492)	-	2,331,598 (38,492)					
premium reserve	58,557	_	58,557	34,404	_	34,404					
Retained earned premium	\$ 2,750,552	\$	\$ 2,750,552	\$ 2,327,510	<u>\$</u>	\$ 2,327,510					
			For the Six Montl	ns Ended June 30							
		2021			2020						

				r O	the Six Monti	is Elided Julie 50						
		20	21					20)20			
	nsurance	Financial Instruments with Discretionary Participation					Insurance		ncial ments ith tionary ipation			
	 Contracts	Feat	ures		Total		Contracts	Fea	tures		Total	
Written premium Reinsurance premium	\$ 7,480,238	\$	-	\$	7,480,238	\$	6,185,593	\$	-	\$	6,185,593	
Premium income	 7,480,238		_	-	7,480,238		6,185,593		-		6,185,593	
Less: Reinsurance expenses Net changes in unearned	(85,574)		-		(85,574)		(78,450)		-		(78,450)	
premium reserve	 58,432			-	58,432		48,699				48,699	
Retained earned premium	\$ 7,453,096	\$		\$	7,453,096	\$	6,155,842	\$		\$	6,155,842	

3) Cathay Life (Vietnam)

				For the	he Three Mon	ths En	ded June 30				
		202	21					20)20		
Written premium Reinsurance premium Premium income Less: Reinsurance expenses	nsurance ontracts	Financial Instruments with Discretionary Participation Features		Total		Insurance Contracts		Financial Instruments with Discretionary Participation Features		Total	
	\$ 744,866 - 744,866 (3,728)	\$	- - - -	\$	744,866 	\$	526,965 - 526,965 (169)	\$	- - -	\$	526,965 - 526,965 (169)
Net changes in unearned premium reserve	 (5,954)				(5,954)	_	(3,365)		-	_	(3,365)
Retained earned premium	\$ 735,184	\$		\$	735,184	\$	523,431	\$		\$	523,431

					For	r the Six Montl	hs Ended June 30							
			20)21					20	020				
		insurance Contracts	Financial Instruments with Discretionary Participation Features		Total		Insurance Contracts		Financial Instruments with Discretionary Participation Features		Total			
Written premium Reinsurance premium	\$	1,365,885	\$	-	\$	1,365,885	\$	944,622	\$	-	\$	944,622		
Premium income	-	1,365,885			-	1,365,885	-	944,622	-		-	944,622		
Less: Reinsurance expenses Net changes in unearned		(3,900)		-		(3,900)		(227)		-		(227)		
premium reserve	_	(9,348)	-		_	(9,348)		(2,537)				(2,537)		
Retained earned premium	\$	1,352,637	\$		\$	1,352,637	\$	941,858	\$		\$	941,858		

b. Retained claim payments

1) The Company

			For the Three Mon	ths Ended June 30						
		2021	Tor the Three Mon	2020						
	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total				
Direct insurance claim payments Reinsurance claim payments Insurance claim payments Less: Claims recovered from reinsures	\$ 67,795,676 16,098 67,811,774 (514,135)	\$ 863,510 	\$ 68,659,186 16,098 68,675,284 (514,135)	\$ 58,948,577	\$ 1,901,623 	\$ 60,850,200 8,180 60,858,380 (349,197)				
Retained claim payments	<u>\$ 67,297,639</u>	<u>\$ 863,510</u>	<u>\$ 68,161,149</u>	<u>\$ 58,607,560</u>	<u>\$ 1,901,623</u>	\$ 60,509,183				
			For the Six Month	ns Ended June 30						
		2021			2020					
	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total				
Direct insurance claim payments Reinsurance claim payments Insurance claim payments Less: Claims recovered from	\$ 130,683,430	\$ 1,899,751 	\$ 132,583,181 28,889 132,612,070	\$ 124,357,560 21,594 124,379,154	\$ 3,728,332	\$ 128,085,892 21,594 128,107,486				
reinsures Retained claim payments	(953,288) \$ 129,759,031	\$ 1,899,751	(953,288) \$ 131,658,782	(626,390) \$ 123,752,764	<u>\$ 3,728,332</u>	(626,390) \$ 127,481,096				

2) Cathay Lujiazui Life

				For the	he Three Mon	ths En	ded June 30				
		20:	21					20	20		
	nsurance ontracts	Financial Instruments with Discretionary Participation Features		Total		Insurance Contracts		Financial Instruments with Discretionary Participation Features		Total	
Direct insurance claim payments Reinsurance claim payments Insurance claim payments Less: Claims recovered from reinsures	\$ 537,878 	\$	- - -	\$	537,878 	\$	426,533 426,533 (27,280)	\$	- - -	\$	426,533 426,533 (27,280)
Retained claim payments	\$ 503,095	\$		\$	503,095	\$	399,253	\$		\$	399,253

	For the Six Months Ended June 30											
			20:	21					20	020		
		nsurance Contracts	Financial Instruments with Discretionary Participation Features		Total		Insurance Contracts		Financial Instruments with Discretionary Participation Features		Total	
Direct insurance claim payments Reinsurance claim payments Insurance claim payments Less: Claims recovered from reinsures	\$	1,221,843 	\$	- - -	\$	1,221,843 	\$	812,676 812,676 (44,893)	\$	- - -	\$	812,676 812,676 (44,893)
Retained claim payments	\$	1,159,475	\$		\$	1,159,475	\$	767,783	\$		\$	767,783

3) Cathay Life (Vietnam)

			For the Three Mor	nths Ended June 30		
		2021	1 of the Three Mor	itiis Ended stine 50	2020	
	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total
Direct insurance claim payments Reinsurance claim payments	\$ 71,035	\$ - -	\$ 71,035	\$ 77,033	\$ - 	\$ 77,033
Insurance claim payments Less: Claims recovered from reinsures	71,035	<u> </u>	71,035	77,033	<u> </u>	77,033
Retained claim payments	<u>\$ 71,035</u>	\$ -	\$ 71,035	<u>\$ 77,033</u>	<u>\$ -</u>	<u>\$ 77,033</u>
			For the Six Mont	hs Ended June 30		
	-	2021		-	2020	
	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total
Direct insurance claim payments Reinsurance claim payments Insurance claim payments Less: Claims recovered from	\$ 120,947 	\$ - -	\$ 120,947 	\$ 122,433 	\$ - - -	\$ 122,433

120,947

122,433

122,433

27. PROVISIONS

reinsures

Retained claim payments

	For the Six Months Ended June 30	
	2021	2020
Beginning balance Provision Reversal	\$ 56,245 - -	\$ 233,871 3,004 (180,242)
Foreign exchange	=	(388)
Ending balance	<u>\$ 56,245</u>	<u>\$ 56,245</u>

120,947

28. OTHER LIABILITIES

	June 30, 2021	December 31, 2020	June 30, 2020
Advance receipts Deferred fee income Guarantee deposits received Others (Note)	\$ 361,792 4,383 12,036,423 7,601,468	\$ 341,735 5,548 14,233,208 11,301,064	\$ 383,292 5,978 10,630,395 5,816,742
	<u>\$ 20,004,066</u>	<u>\$ 25,881,555</u>	<u>\$ 16,836,407</u>

Note: CHL recognized liabilities for put options on subsidiaries' shares, amounting to \$2,736,127 thousand and \$3,802,965 thousand as of June 30, 2021 and December 31, 2020, respectively.

Deferred fee income

The Company issues investment-linked insurance contracts without discretionary participation feature of financial instruments. Deferred fee income related to investment management services of such contracts are summarized below:

		Months Ended ne 30
	2021	2020
Beginning balance Amortization Foreign exchange	\$ 5,548 (905) (260)	\$ 7,210 (833) (399)
Ending balance	<u>\$ 4,383</u>	\$ 5,978

29. RETIREMENT BENEFIT PLANS

The pension expense of defined benefit plans was calculated based on the recognized pension cost rate determined by the actuarial calculation on December 31, 2020 and 2019, respectively, and recognized as follows:

		Months Ended e 30		Ionths Ended te 30
	2021	2020	2021	2020
General expenses	<u>\$ 57,357</u>	\$ 57,883	<u>\$ 114,714</u>	<u>\$ 115,766</u>

30. EQUITY

a. Share capital

	June 30, 2021	December 31, 2020	June 30, 2020
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in	10,000,000	10,000,000	10,000,000
	\$ 100,000,000	\$ 100,000,000	\$ 100,000,000
thousands)	5,851,527	5,851,527	5,851,527
Shares issued	\$ 58,515,274	\$ 58,515,274	\$ 58,515,274

Fully paid ordinary shares, which have a par value of \$10, carry one vote per share and the rights to dividend.

b. Capital surplus

	June 30, 2021	December 31, 2020	June 30, 2020
Additional paid-in capital Differences between share price and book	\$ 59,550,000	\$ 59,550,000	\$ 59,550,000
value from acquisition or disposal of subsidiaries	29,142	29,142	29,142
Changes in amount of associates accounted for using the equity method	840,611	844,792	843,198
Share-based payments granted by the parent company to the Company's employees	182,599	182,599	182,599
	\$ 60,602,352	\$ 60,606,533	\$ 60,604,939

The capital surplus arising from shares issued in excess of par and donations may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus). According to Jin Guan Bao Tsai No. 10202501991 issued by the FSC on February 8, 2013, if a life insurance enterprise intends to distribute its capital surplus by cash to its shareholders in proportion to the number of shares being held by each of them in accordance with Article 241 of the Company Act, it should be approved by the FSC before the shareholders' meeting.

The capital surplus arising from investments accounted for using the equity method and share-based payments granted by the parent company to the Company's employees may not be used for any purpose.

c. Retained earnings and dividends policy

Under the dividends policy as set forth in No. 37 of the Company's Article of Incorporation, where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as legal reserve of the remaining profit, setting aside a special reserve in accordance with the laws and regulations, the payment of preferred dividends also takes precedence in accordance with the dividends policy of the preferred share, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting. For the policies on the distribution of employees' compensation and remuneration of directors and supervisors after the amendment, refer to employees' compensation and remuneration of directors and supervisors in Note 32 d.

In order for the Company to continue to expand its scale and increase profitability in line with its long-term financial strategy, future demand for capital and meet the dividend needs of ordinary shareholders, the Company adopted a dividend policy in framing a proposal for the distribution of annual earnings for the purpose of sustainable development, whereby share dividends, if declared, shall not be less than 50% of the total ordinary share dividends declared for the year. However, the Company may adjust dividend policy moderately based on the capital needs of business and investment, the approval of dividend appropriation or major regulation amendments, etc.

Legal reserve should be appropriated from earnings until the legal reserve equals the Company's paid-in capital. Legal reserve may be used to offset deficit. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash. Pursuant to Jin Guan Bao Tsai No. 10202501991, if a life insurance enterprise intends to appropriate legal reserve under Article 145-1 of the Insurance Act and to distribute, in accordance with Article 241 of the Company Act, its legal reserve and capital surplus by cash to its shareholders in proportion to the number of shares being held by each of them, it should be approved by the FSC before shareholders' meeting.

According to Jin Guan Bao Tsai No. 10202501992, a life insurance enterprise intending to distribute cash dividends from earnings (not including dividends for preference share liabilities) should notify the FSC and then the FSC approves the distribution of earnings based on its financial position.

The appropriations of earnings for 2020 and 2019 had been approved by the Board of Directors (on behalf of shareholders) on April 28, 2021 and April 29, 2020. The appropriations and dividends per share were as follows:

	Appropriation For the Young	ear Ended
	2020	2019
Legal reserve Special reserve	\$ 10,333,774 70,366,942	\$ 6,677,339 59,449,742

The Company's board of directors (on behalf of the shareholders) resolved to offset the deficit by legal reserve of \$1,676,041 thousand and special reserve of \$23,690,492 thousand on April 28, 2021. In addition, the board of directors (on behalf of the shareholders) resolved to offset the deficits by legal reserve of \$31,181,609 thousand on April 29, 2020.

d. Special reserves

	June 30, 2021	December 31, 2020	June 30, 2020
Special reserve for catastrophic events and			
fluctuation of risks (1)	\$ 14,908,281	\$ 14,908,281	\$ 14,552,237
Special reserve for the foreign exchange			
valuation reserve (2)	23,277,194	33,677,108	33,677,108
Special reserve appropriated at the first-time adoption of IFRSs (3)	47,327,860	47,327,860	47,327,860
Special reserve for investment properties at	47,327,000	47,327,800	47,327,800
fair value model in subsequent			
measurement (4)	149,344,667	148,125,659	148,125,659
Special reserve for gains or losses on disposal			
of immature debt instruments (5)	67,293,218	25,491,229	25,491,229
Others (6)	86,449,379	<u>77,790,075</u>	76,415,368
	\$ 388,600,599	\$ 347,320,212	\$ 345,589,461

1) Special reserve for catastrophic events and fluctuation of risks

According to the revised Regulations Governing the setting aside of Various Reserves by Insurance Enterprise on February 7, 2012, the Company transferred the balance of special reserve for catastrophic events and for fluctuation of risks, net of tax, from liability to special reserve under retained earnings.

In accordance with the rules submitted to the authorities and relevant regulations, the Company reserves special reserve for catastrophic events and special reserve for fluctuation of risks for retained insurance policies with policy periods shorter than one year and injury insurance policies with policy periods longer than one year as follows:

a) Special reserve for catastrophic events

All types of insurance should follow the reserve rates for catastrophic events set by the authorities. Upon occurrence of the catastrophic events, actual claims on retained business in excess of \$30,000 thousand can be withdrawn from the special reserve. If the reserve has been set aside for over 15 years, the Company could plan the recovering process of the reserve through assessment by certified actuarial professionals and submit the plan to the authorities for reference. The post-tax amount of the recovery determined in accordance with IAS 12 "Income Taxes" can be recorded in the special capital reserve for catastrophic events under equity.

b) Special reserve for fluctuation of risks

When the actual claim payment less the offsetting amount from special reserve for catastrophic events is less than the anticipated claim amount, 15% of this difference should be provided in special reserve for fluctuation of risks.

When the actual claim payment less the offsetting amount from special reserve for catastrophic events is greater than the anticipated claim amount, the exceeded amount can be used to write down the special reserve for fluctuation of risks. If the total amount of special reserves for fluctuation of risks is not enough to be written down, special reserve for fluctuation of risks for other types of insurance can be used, and the type of insurance and total amount written-down should be reported to the authority. When accumulative amount of special reserve for fluctuation of risks exceeds 30% of retained earned premium at that year, the exceeded amount will be recovered. To promote the sustainable development of insurance industry, the authorities may designate or restrict the use of the abovementioned recovered amount. The post-tax amount of write-down or recovery determined in accordance with the IAS 12 "Income Taxes" can be recorded in the special capital reserve for fluctuation of risks under equity.

For the abovementioned special reserves, the annual provision should be recorded in special reserve under equity, net of tax in accordance with IAS 12 "Income Taxes".

According to Article 23-2 of the Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises, life insurance enterprises should recognize the amount equals to initial amount of reserve for foreign exchange valuation transferred from liabilities as special reserve in three years, starting from the implementation. The abovementioned special reserve includes the reduced recover amounts of special reserve for catastrophic events and special reserve for fluctuation of risks, which are calculated in accordance with the Articles 19 and 20, due to transferring to the initial amount of reserve for foreign exchange valuation.

According to Jin Guan Bao Tsai No. 09802513192, the revised Regulations Governing the Setting Aside of Various Reserve by Insurance Enterprise, issued on December 28, 2009, the provision for special reserve for catastrophic events and for fluctuation of risks is recognized at the end of the year and should not be distributed as dividends or be used for any other purposes. The related account balances are summarized as follows:

	Insurance Contracts	June 30, 2021 Financial Instruments with Discretionary Participation Features	Total
Life insurance Injury insurance Health insurance Group insurance	\$ 114,248 4,829,191 5,498,542 4,466,300	\$ - - -	\$ 114,248 4,829,191 5,498,542 4,466,300
	<u>\$ 14,908,281</u>	<u>\$</u>	<u>\$ 14,908,281</u>

	Insurance Contracts	December 31, 2020 Financial Instruments with Discretionary Participation Features) Total
Life insurance Injury insurance Health insurance Group insurance	\$ 114,248 4,829,191 5,498,542 4,466,300 \$ 14,908,281	\$ - - - - - - -	\$ 114,248 4,829,191 5,498,542 4,466,300 \$ 14,908,281
	Insurance Contracts	June 30, 2020 Financial Instruments with Discretionary Participation Features	Total
Life insurance Injury insurance Health insurance Group insurance	\$ 113,087 4,800,448 5,324,076 4,314,626 \$ 14,552,237	\$ - - - - - - -	\$ 113,087 4,800,448 5,324,076 4,314,626 \$ 14,552,237

2) Special reserve for foreign exchange valuation reserve

According to Jin Guan Bao Tsai No. 10102501551 issued on February 7, 2012 and Article 9 of the Direction for Reserve for Foreign Exchange Reserve, the Company should appropriate a special reserve of 10% of the profit after tax in order to strengthen the foreign exchange reserve and capital.

According to Jin Guan Bao Tsai No. 10102501551 issued on February 7, 2012 and Jin Guan Bao Tsai No. 10402026901 issued on May 8, 2015 and Article 8 of the Direction for Reserve for Foreign Exchange Reserve, the Company should set aside special reserve as the amount of hedging expense saved. This special reserve should be set aside in later years if there are no sufficient earnings, and it should only be used for transferring to capital or offsetting deficit.

3) Special reserves appropriated at the first-time adoption of IFRSs

At the first-time adoption of IFRSs, the Company chose to use fair values as the deemed costs of investment properties and in accordance with Article 32 of Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, and the increments on property revaluation should be offset by other negative effects at the first-time adoption of IFRSs. The remaining increments on property revaluation should be recovered as special reserve under liabilities and the portion of increments on property revaluation used for offsetting other negative effects is recognized as retained earnings. According to Bao (Tsai) No. 10202508140, the abovementioned adjustments of retained earnings amounting to \$2,994,565 thousand should be set aside as special reserve under equity following Jin Guan Bao Tsai No. 10102508861.

In accordance with Jin Guan Bao Tsai No. 10102515281, special reserves under liabilities due to the first-time adoption of IFRSs are allowed to recover 80% in five years and transferred to special reserve under equity. The limitation of the recoverable amount is \$10 billion per year.

4) Special reserve for investment properties at fair value model in subsequent measurement

In accordance with Jin Guan Bao Tsai No. 10402501001, the Company set aside special reserve based on net effect for the first-time adoption of fair value model in subsequent measurement less additional policy reserve of effective contracts, which was measured by the fair value and approved by the authorities, and accumulated net gain on subsequent fair value measurements.

Special reserve for net effect for the first-time adoption of fair value model in subsequent measurement less additional policy reserve of effective contracts, can only be used for compensating deficit of policy reserve of effective contracts, which was measured by fair value and approved by the authorities, and stabilizing future adoption of the second stage of IFRS 4, which means that the Company can only transfer this special reserve with the approval by the authorities to provide enough liabilities in accordance of the second stage of IFRS 4.

When the Company disposes of relevant assets, special reserve for accumulated net gain of subsequent fair value measurements could be reversed in the proportion of initial recognition. The earnings appropriation regarding the reversal of special reserve should be arranged in accordance with Jin Guan Bao Tsai No. 10202501992.

5) Special reserve from gains or losses on disposal of immature debt instruments

According to Jin Guan Bao Tsai No. 10804501381 starting from January 1, 2019, a life insurance enterprise should make a special reserve from gains or losses after a tax of 20% on disposals of the following immature debt instruments, which should be amortized and released to distributable earnings in the remaining maturity periods of the disposed debt instruments or in 10 years for those whose remaining maturity periods cannot be determined:

- a) Financial assets not measured at fair value
- b) Financial assets measured at FVTOCI
- c) Financial assets measured at FVTPL using overlay approach

In the calculation of immature debt instruments, beneficiary certificates, short-term notes, preferred shares (classified as equity instrument), and the positions belonging to the segregated assets for participating insurance or interest-sensitive commodities may be excluded.

6) Other special reserve mainly included the amount of \$34,764,311 thousand transferred from insurance liabilities in accordance with Jin Guan Bao Tsai No. 10402029590.

e. Other equity

1) Exchange differences on translation of the financial statements of foreign operations

1)	Exchange differences on translation of the financial statements	For the Six M	Ionths Ended
		June	
		2021	2020
	Beginning balance	\$ (12,934,112)	\$ (11,187,030)
	Recognized for the period	(1,009,446)	(2,651,804)
	Share of associates accounted for using the equity method	(479,110)	(231,914)
	Tax effects	94,342	26,734
	Other comprehensive loss recognized for the period	(1,394,214)	(2,856,984)
	Ending balance	<u>\$ (14,328,326)</u>	<u>\$ (14,044,014</u>)
2)	Unrealized gain (loss) on financial assets at FVTOCI		
		For the Six M	
		2021	2020
	Beginning balance Recognized for the period Share of associates accounted for using the equity method Reclassification adjustment Disposal of investments in debt instruments Tax effects Other comprehensive (loss) income recognized for the period Cumulative unrealized loss of equity instruments transferred	\$ 92,536,203 (35,890,287) 460 (17,908,306) 11,012,892 (42,785,241)	\$ 57,531,736 30,624,819 177,005 (14,833,631) (1,989,418) 13,978,775
	to retained earnings due to disposal	69,938	227,975
	Ending balance	\$ 49,820,900	\$ 71,738,486
3)	Gain (loss) on hedging instruments		
		For the Six M June	
		2021	2020
	Beginning balance Recognized for the period Reclassification adjustment	\$ 347,871 (67,718)	\$ 331,929 186,172
	II. 1 1. 'tage that offers a month on 1 and	(22.077)	(24.225)

(23,877)

20,278

(71,317)

\$ 276,554

(34,335)

(26,197)

125,640

\$ 457,569

Hedged item that affects profit or loss

Ending balance

Other comprehensive (loss) income recognized for the period

4) Remeasurement of defined benefit plans

	·	For the Six M June	
		2021	2020
	Beginning balance Share of associates accounted for using the equity method Tax effects Other comprehensive loss recognized for the period	\$ 226,758 (12,396) 2,479 (9,917)	\$ 447,694 (9,697) 1,939 (7,758)
	Ending balance	\$ 216,841	<u>\$ 439,936</u>
5)	Property revaluation surplus		
		For the Six M June	
		2021	2020
	Beginning balance Changes in the period	\$ 187,503 	\$ 187,503
	Ending balance	<u>\$ 187,503</u>	<u>\$ 187,503</u>
6)	Other comprehensive income (loss) on reclassification using	overlay approach	
		For the Six M June	
	Beginning balance Recognized for the period Reclassification adjustment Disposal of investments in financial instruments Tax effects Other comprehensive loss recognized for the period	June	e 30
	Recognized for the period Reclassification adjustment Disposal of investments in financial instruments Tax effects	\$\frac{102,093,109}{60,220,387}\$ (77,125,816) (357,749)	\$\frac{2020}{57,760,564} 24,375,965 (35,648,808) 2,683,140
7)	Recognized for the period Reclassification adjustment Disposal of investments in financial instruments Tax effects Other comprehensive loss recognized for the period	\$\frac{102,093,109}{60,220,387}\$ (77,125,816) (357,749) (17,263,178)	\$ 57,760,564 24,375,965 (35,648,808) 2,683,140 (8,589,703)
7)	Recognized for the period Reclassification adjustment Disposal of investments in financial instruments Tax effects Other comprehensive loss recognized for the period Ending balance	\$\frac{102,093,109}{60,220,387}\$ (77,125,816) (357,749) (17,263,178)	\$\frac{2020}{2020}\$ \$\frac{57,760,564}{24,375,965}\$ \$\text{(35,648,808)}{2,683,140}\$ \$\text{(8,589,703)}\$ \$\frac{49,170,861}{2000}\$
7)	Recognized for the period Reclassification adjustment Disposal of investments in financial instruments Tax effects Other comprehensive loss recognized for the period Ending balance	\$\frac{102,093,109}{60,220,387}\$ (77,125,816) (357,749) (17,263,178) \$\frac{84,829,931}{84,829,931}\$	\$\frac{2020}{2020}\$ \$\frac{57,760,564}{24,375,965}\$ \$\text{(35,648,808)}{2,683,140}\$ \$\text{(8,589,703)}\$ \$\frac{49,170,861}{2000}\$
7)	Recognized for the period Reclassification adjustment Disposal of investments in financial instruments Tax effects Other comprehensive loss recognized for the period Ending balance	\$ 102,093,109 60,220,387 (77,125,816) (357,749) (17,263,178) \$ 84,829,931 For the Six M June	\$\frac{50}{2020}\$ \$\frac{57,760,564}{24,375,965}\$ \$\text{(35,648,808)}{2,683,140}\$ \$\text{(8,589,703)}\$ \$\frac{49,170,861}{2000}\$ \$\frac{1000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{1000}{2000}\$ \$\frac{10000}{2000}\$ \$\frac{1000}{2000}\$ \$\frac

f. Non-controlling interests

	For the Six Months Ended June 30			
	2021	2020		
Beginning balance	\$ 7,399,117	\$ 5,899,205		
Net income attributed to non-controlling interests Net profit for the period	397,517	324,300		
Other comprehensive (loss) income for the period Exchange differences on translation of the financial statements				
of foreign operations Other comprehensive income reclassified using overlay	(114,703)	(171,181)		
approach	81,454	165,036		
Acquisition of non-controlling interests in subsidiaries (Note 43)	-	1,302,994		
Actual acquisition of interests in subsidiaries	(176,506)	-		
Others	(218,562)	(344,482)		
Ending balance	\$ 7,368,317	<u>\$ 7,175,872</u>		

31. EARNINGS PER SHARE

		Months Ended e 30		For the Six Months Ended June 30		
	2021	2020	2021	2020		
Basic earnings per share	<u>\$ 4.70</u>	<u>\$ 0.75</u>	<u>\$ 13.19</u>	<u>\$ 3.33</u>		

The earnings and weighted average number of ordinary shares outstanding used in the computation of earnings per share were as follows:

Net Profit for the Period

	For the Three Jun		For the Six Months Ended June 30		
	2021	2020	2021	2020	
Earnings used in the computation of basic earnings per share	<u>\$ 27,507,016</u>	<u>\$ 4,366,634</u>	<u>\$ 77,206,709</u>	<u>\$ 19,465,764</u>	

Weighted Average Number of Ordinary Shares Outstanding (In Thousands of Shares)

For the Three Months Ended June 30		For the Six Months Ended June 30	
2021	2020	2021	2020
5 051 527	5 051 527	5 051 527	5.851.527
		2021 2020	2021 2020 2021

If reserve for foreign exchange valuation was not applicable, earnings per share would be \$4.11, \$0.06, \$12.43 and \$1.77 for the three months and six months ended June 30, 2021 and 2020, respectively.

32. NET PROFIT FOR THE PERIOD

a. Interest income

		Months Ended e 30	For the Six Months Ended June 30		
	2021 2020 2021		2021	2020	
Financial assets at FVTOCI Financial assets measured at	\$ 9,650,830	\$ 7,367,602	\$ 19,029,465	\$ 14,902,151	
amortized cost	25,515,253	27,449,775	51,510,424	54,788,851	
Loans	3,452,628	3,548,327	6,887,880	7,440,729	
Others	552,869	831,369	954,983	1,671,081	
	<u>\$ 39,171,580</u>	\$ 39,197,073	<u>\$ 78,382,752</u>	<u>\$ 78,802,812</u>	

b. Expected credit impairment losses and gains on reversal

	For the Three Months Ended June 30			For the Six Months Ended June 30			hs Ended	
		2021		2020		2021		2020
Operating revenues - expected credit impairment losses and gains on reversal from investments								
Debt instrument investments at FVTOCI	\$	259,362	\$	(147,364)	\$	318,138	\$	(322,919)
Financial assets measured at	Ψ	237,302	Ψ	(147,504)	Ψ	310,130	Ψ	(322,717)
amortized cost		845,998		(833,918)		1,639,242		(1,575,649)
Loans		2,903		54,536		(89,383)		272,174
		1,108,263		(926,746)		1,867,997		(1,626,394)
Operating expenses - expected credit impairment losses from non-investments								
Receivables		(4,151)		(2,519)		(8,535)		(4,013)
Reinsurance assets	_	(4,151)	_	(6,408) (8,927)	_	(8,535)	_	(6,408) (10,421)
	\$	1,104,112	\$	(935,673)	\$	1,859,462	<u>\$</u>	(1,636,815)

c. Employee benefits expense

For the Six Months Ended June 30		
2020		
18,402,589		
1,594,309		
650,102		
115 766		
115,766		
13,513 646,667		
040,007		
21,422,946		
15,609,833		
5,813,113		
21,422,946		
]		

As of June 30, 2021 and 2020, the total numbers of the Group's employees were 41,285 and 40,960, including 21 and 15 non-executive directors, respectively.

d. Compensation of employees and remuneration of directors and supervisors

According to the Company's Articles of Incorporation, 0.01% to 0.1% of profit of the current year is distributable as employees' compensation and no more than 0.1% of profit of the current year is distributable as remuneration of directors and supervisors. However, the Company has to first cover accumulated losses, if any. Compensation of employees shall be paid in cash or in shares and resolved by the board of directors in their meeting. The distribution is subject to the attendance of more than two-thirds of the members of the board of directors and the resolution of more than half of the directors present. The resolution shall be reported to the shareholders' meeting.

In compliance with the Company's Articles of Incorporation, the Company accrued employees' compensation and remuneration of directors and supervisors for the three months and six months ended June 30, 2021 and 2020, respectively, as follows:

	For the Three Months Ended June 30			Fo		ix Months Ended June 30			
		2021		2020		2021		2020	
Employees' compensation Remuneration of directors and	\$	3,204	\$	1,155	\$	8,614	\$	2,738	
supervisors		1,350		1,275		2,700		2,700	

If there is a change in the amounts after the annual consolidated financial statements are authorized for issue, the differences will be recorded as a change in accounting estimate and adjusted in the next year.

The compensation and remuneration of directors and supervisors for the year ended 2020 and 2019, which were resolved by the board of directors on March 10, 2021 and March 11, 2020, respectively, are as follows:

	For the Year Ended December 31			
	2020	2019		
Employees' compensation Remuneration of directors and supervisors	\$ 4,996 5,400	\$ 3,961 5,700		

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

e. Depreciation and amortization

	For the Three June		For the Six Months Ended June 30		
	2021	2020	2021	2020	
Property and equipment Right-of-use assets Intangible assets	\$ 177,851 142,718 651,430	\$ 177,270 142,702 649,090	\$ 345,968 282,736 	\$ 358,893 283,534 1,298,158	
	<u>\$ 971,999</u>	<u>\$ 969,062</u>	<u>\$ 1,938,289</u>	<u>\$ 1,940,585</u>	
An analysis of depreciation by function Operating expenses	\$ 320,569	\$ 319,972	<u>\$ 628,704</u>	<u>\$ 642,427</u>	
An analysis of amortization by function Operating expenses	<u>\$ 651,430</u>	<u>\$ 649,090</u>	<u>\$ 1,309,585</u>	<u>\$ 1,298,158</u>	

f. Non-operating income and expenses

	For the Three Jun		For the Six Months Ended June 30		
	2021	2020	2021	2020	
Loss on disposal of property and equipment Others	\$ (1,437) 399,287	\$ (1,177) 446,476	\$ (1,607) 811,605	\$ (2,041) <u>851,189</u>	
	\$ 397,850	\$ 445,299	\$ 809,998	\$ 849,148	

33. INCOME TAXES

a. Income tax recognized in profit or loss

Major components of tax (expense) benefit are were as follows:

		Months Ended e 30	For the Six Months Ended June 30		
	2021 2020 2021			2020	
Current tax					
In respect of the current					
period	\$ (3,101,523)	\$ (5,996,768)	\$ (10,723,533)	\$ (11,322,712)	
Adjustments for prior years	64,073	96,090	47,902	144,602	
Deferred tax					
In respect of the current					
period	(45,746)	7,458,427	2,881,265	11,448,509	
Adjustments for prior years	(91,464)	122	(91,464)	122	
Other					
Additional income tax under					
Alternative Minimum Tax					
Act	(1,323,334)	-	(2,065,439)	-	
Tax effect under integrated					
income tax system	388,157		666,759		
Income tax (expense) benefit					
recognized in profit or loss	<u>\$ (4,109,837)</u>	<u>\$ 1,557,871</u>	<u>\$ (9,284,510)</u>	<u>\$ 270,521</u>	

Foreign withholding taxes in the amounts of \$307,755 thousand, \$268,168 thousand, \$431,836 thousand and \$456,779 thousand were recognized in current tax expense for the three months and six months ended June 30, 2021 and 2020, respectively, since the Company evaluated that foreign withholding taxes cannot be used as deduction of taxes.

b. Income tax recognized directly in equity

	For the Three I		For the Six Months Ended June 30			
	2021	2020	2021	2020		
Current tax						
Derecognition of equity instruments at FVTOCI	\$ 14,136	\$ 4,687	\$ 30,111	\$ 13,370		
Deferred tax	ў 14,130	\$ 4,067	\$ 50,111	\$ 15,570		
Derecognition of equity instruments at FVTOCI	(14.126)	(4 697)	(20.111)	(12.270)		
Capital surplus	(14,136) <u>57</u>	(4,687) 	(30,111) <u>57</u>	(13,370)		
Total income tax recognized directly in equity	\$ 57	\$ -	\$ 57	\$ -		

c. Income tax recognized in other comprehensive income

	F	For the Three Months Ended June 30			For the Six Months En June 30			
		2021		2020		2021		2020
Deferred tax								
Recognized in other								
comprehensive income								
Exchange differences on								
translation of the financial statements of foreign								
operations	\$	70,344	\$	(5,134)	\$	94,342	\$	26,734
(Gains) losses on hedging		,		, ,		,		,
instruments		(9,918)		83,398		20,278		(26,197)
Unrealized losses (gains) on		, ,		,		ŕ		
equity instruments at								
FVTOCI		350,610		(225,115)		135,759		469,389
Unrealized (gains) losses on								
debt instruments at								
FVTOCI		(5,478,670)	(10,484,915)		10,898,671		(2,480,374)
Share of other								
comprehensive (income)								
loss of subsidiaries,								
associates, and joint								
ventures accounted for								
using the equity method		(21,861)		(225)		(19,059)		23,506
Other comprehensive								
(income) loss reclassified								
using overlay approach		(2,668,899)		<u>(7,176,194</u>)		(357,749)		2,683,140
Total income tax recognized in	ф	(5.550.20.1)	Φ	15 000 105	ф	10 772 242	Φ.	606.100
other comprehensive income	<u>\$</u>	<u>(7,758,394</u>)	<u>\$ (</u>	<u>17,808,185</u>)	\$	10,772,242	\$	696,198

d. Income tax assessments

The tax returns through 2015 have been assessed by the tax authorities. The Company disagreed with the tax authorities' assessment of its 2015 tax returns and applied for an administrative remedy.

34. TRANSACTIONS WITH RELATED PARTIES

Balances, transactions, revenues and expenses between the Company and its subsidiaries, which are related parties of the Company, have been eliminated on consolidation and are not disclosed in this note. Besides information disclosed elsewhere in the other notes, details of transactions between the Group and other related parties are disclosed as follows:

a. Related party name and category

Related Party Name	Related Party Category
Cathay Financial Holdings Cathay Securities Investment Consulting	The Company's parent company Subsidiary
Cathay Lujiazui Life	Subsidiary
	(Continued)

Related Party Name

Related Party Category

Cathay Life (Vietnam)

Lin Yuan (Shanghai) Real Estate Co., Ltd. Cathay Woolgate Exchange Holding 1 Limited Cathay Woolgate Exchange Holding 2 Limited

Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 2 Limited

CHL

Cathay Industrial Research and Design Center Co., Ltd.

Global Evolution Holding ApS

Symphox Information Co., Ltd.

PSS Co., Ltd.

TaiYang Solar Power Co., Ltd.

Lin Yuan Property Management Co., Ltd.

CM Energy Co., Ltd. Seaward Card Co., Ltd.

ThinkPower Information Co., Ltd. Yua-Yung Marketing (Taiwan) Co., Ltd.

Hong-Sui Co., Ltd.

Cathay United Bank Co., Ltd. Cathay Century Insurance Co., Ltd. Cathay Securities Corporation

Cathay Securities Investment Trust Co., Ltd.

Indovina Bank Limited Cathay Futures Co., Ltd.

Cathay Securities (Hong Kong) Limited

Cathay Securities Investment Trust Co., Ltd.'s Fund Private Equity Fund managed by Cathay Private Equity Funds managed by Global Evolution Holdings ApS Funds managed by Octagon Credit Investors, LLC Bonds managed by Octagon Credit Investors, LLC

Ally Logistic Property Co., Ltd.

Cathay Real Estate Development Co., Ltd. Cathay Healthcare Management Co., Ltd.

Cathay Medical Care Corp.

Cathay Hospitality Management Co., Ltd.

San Ching Engineering Co., Ltd. Cathay Hospitality Consulting Co., Ltd.

Cymlin Co., Ltd. Cymder Co., Ltd. Retail Forest Co., Ltd. Hsin Chung Co., Ltd. Yi Ru Capital Co., Ltd.

Other (including directors, supervisors, key management personnel and their spouses and relatives within the second-degree of kinship)

Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary

Subsidiary

Subsidiary Subsidiary (subsidiary's associate

before June 2020)

Associate Associate

Associate (other related party before

May 2020) Associate

Subsidiary of associate Subsidiary of associate Subsidiary of associate Subsidiary of associate Fellow subsidiary Fellow subsidiary Fellow subsidiary Fellow subsidiary

Subsidiary of fellow subsidiary Subsidiary of fellow subsidiary Subsidiary of fellow subsidiary

Other related party

Other related party (subsidiary of associate before January 2020)

Other related party

(Concluded)

b. Significant transactions with related parties:

1) Property transactions

Property transactions between the Group and related parties are in the nature of undertaking contracted projects, trade, lease transactions and software appliance. The terms of such transactions are based on market surveys, the contracted terms of both parties and public bidding.

a) Significant transactions from undertaking contracted projects with related parties are listed below:

	For the Six Months Ended June 30									
	2021		2020							
Name	Items	Amount	Items	Amount						
Associate and its subsidiary										
Lin Yuan Property	Cathay headquarters	<u>\$ 4,497</u>	Cathay headquarters	\$ 4,180						
Management Co., Ltd.	building, etc.		building, etc.							
Other related party										
Ally Logistic Property	Rueifang Logistics Park,	490,784	Yangmei Logistics Park,	314,653						
Co., Ltd.	etc.		etc.							
San Ching Engineering	Tucheng East Building,	673,341	THSR Taoyuan	156,462						
Co., Ltd.	etc.		Commercial Park, etc.							
		1,164,125		471,115						
		\$ 1,168,622		<u>\$ 475,295</u>						

As of June 30, 2021, December 31, 2020 and June 30, 2020, the total amounts of contracted projects for real estate between the Group and Ally Logistic Property Co., Ltd. were \$2,607,361 thousand, \$2,569,290 thousand and \$2,419,048 thousand, respectively.

As of June 30, 2021, December 31, 2020 and June 30, 2020, the total amounts of contracted projects for real estate between the Group and San Ching Engineering Co., Ltd. were \$7,306,390 thousand, \$7,393,657 thousand and \$144,528 thousand, respectively.

b) Real-estate rental (the Group as lessor)

	Rental Income							
	For the Three Months Ended June 30			Fo	s Ended			
Name		2021		2020		2021		2020
Parent company								
Cathay Financial Holdings	\$	34,178	\$	32,487	\$	67,271	\$	58,713
Subsidiary		, , , , , , , , , , , , , , , , , , , ,		,				
Cathay Securities								
Investment Consulting		2,448		2,414		4,895		4,828
Associate and its subsidiary								
Symphox Information Co.,								
Ltd.		8,200		11,260		16,420		24,121
Yua-Yung Marketing								
(Taiwan) Co., Ltd.		7,707		8,750		17,419		8,750
Hong-Sui Co., Ltd.		7,147		12,977		14,614		12,977
Lin Yuan Property								
Management Co., Ltd.		5,991		4,929		10,858		8,106
		29,045		37,916		59,311		53,954
							(0	Continued)

Rental I	ncome
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	Kentai .									
	For the Three Months Ended				For the Six Months Ended					
	June 30				Jun					
Name		2021		2020		2021		2020		
Fellow subsidiary and its										
subsidiary										
Cathay United Bank Co.,										
Ltd.	\$	193,632	\$	195,578	\$	347,570	\$	345,336		
Cathay Century Insurance		,		,		,		,		
Co., Ltd.		27,285		27,348		54,807		54,936		
Cathay Securities		,		,		,		,		
Investment Trust Co.,										
Ltd.		15,003		13,754		28,299		26,478		
Cathay Securities Co., Ltd.		13,260		12,463		26,491		24,162		
Cathay Futures Co., Ltd.		1,730		2,016		3,461		3,803		
•		250,910		251,159		460,628		454,715		
Other related party										
Ally Logistic Property										
Co., Ltd.		194,902		189,669		391,707		374,968		
Cathay Hospitality										
Management Co., Ltd.		49,400		41,775		87,202		90,695		
Cathay Medical Care										
Corp.		49,337		50,346		95,983		95,628		
Cathay Hospitality										
Consulting Co., Ltd.		42,650		20,177		85,169		45,180		
Cathay Healthcare										
Management Co., Ltd.		17,590		17,468		35,174		34,935		
Cathay Real Estate										
Development Co., Ltd.		4,497		5,285		9,125		9,799		
Hsin Chung Co., Ltd.		3,225		2,333		6,451		5,559		
Cymder Co., Ltd.		2,075		-		3,459		-		
San Ching Engineering										
Co., Ltd.		1,608		1,488		3,217		2,919		
		365,284		328,541		717,487		659,683		
	\$	681,865	\$	652,517	\$	1,309,592	\$	1,231,893		
	Ψ	001,003	Ψ	054,511	Ψ	1,307,374		Concluded)		
							(1	Jone Luded)		

	Guarantee Deposits Received				
		December 31,	_		
Name	June 30, 2021	2020	June 30, 2020		
Parent company					
Cathay Financial Holdings	\$ 33,30 <u>1</u>	\$ 29,781	\$ 29,392		
•	φ 33,301	<i>φ</i> 29,701	<u>\$ 29,392</u>		
Associate and its subsidiary	9 000	9 000	12.070		
Symphox Information Co., Ltd.	8,000	8,000	13,070		
Hong-Sui Co., Ltd.	5,145	5,145	4,645		
Yua-Yang Marketing (Taiwan) Co.,	2.002	2.407	0.471		
Ltd.	3,892	3,487	3,471		
T-11	17,037	16,632	21,186		
Fellow subsidiary					
Cathay United Bank Co., Ltd.	187,202	186,446	188,914		
Cathay Century Insurance Co., Ltd.	26,789	26,580	26,580		
Cathay Securities Investment Trust					
Co., Ltd.	14,080	11,873	12,349		
Cathay Securities Corporation	12,075	11,750	11,586		
	240,146	236,649	239,429		
Other related party					
Cathay Hospitality Management					
Co., Ltd.	187,830	186,584	186,031		
Cathay Hospitality Consulting Co.,					
Ltd.	181,185	180,473	179,392		
Ally Logistic Property Co., Ltd.	143,270	142,869	123,125		
Cathay Healthcare Management					
Co., Ltd.	20,384	20,384	20,384		
Cathay Medical Care Corp.	11,435	11,435	11,435		
Retail Forest Co., Ltd.	5,745	5,745	1,699		
Cathay Real Estate Development	,	•	•		
Co., Ltd.	4,090	4,090	4,024		
Cymlin Co., Ltd.	4,081	4,081	, -		
Hsin Chung Co., Ltd.	3,072	3,072	3,072		
6 ,	561,092	558,733	529,162		
	<u>\$ 851,576</u>	<u>\$ 841,795</u>	\$ 819,169		

Lease periods and collection of rentals are in compliance with the lease contracts. Lease periods are usually between 2 and 5 years and rentals are collected on a monthly basis.

c) Lease arrangements

	Acquisition of Right-of-use Assets								
	For t	For the Three Months Ended				For the Six Months Ended			
Name		June 30 2021 2020				20	<u>Ju</u> 21	2020	
Tunic			-	2020					2020
Fellow subsidiary Cathay United Bank Co., Ltd. Other related party Cathay Real Estate	\$	-	\$	58,42	26	\$	-	\$	58,426
Development Co., Ltd.		_		20,50	65		_		20,565
Yi Ru Capital Co., Ltd.		8,402			<u>-</u>		8,402		<u> </u>
		8,402		20,50	<u>65</u>		8,402		20,565
	\$	8,402	\$	78,99	<u>91</u>	\$	8,402	\$	78,991
					Leas	se Liabi	lities		
					Dec	cember	31,		
Name		June	30, 20	021		2020		June	30, 2020
Fellow subsidiary Cathay United Bank Co., L Other related party Cathay Bool Estate Daysle		<u>\$</u>	22,	<u>637</u>	\$	42,	<u>437</u>	\$	65,586
Cathay Real Estate Develo Co., Ltd.	pinent		12.3	836		16.	478		19,240
Yi Ru Capital Co., Ltd.				<u>346</u>			<u>-</u>		
			20,	<u> 182</u>		16,	<u>478</u>		19,240
		\$	42,	<u>819</u>	\$	58,	<u>915</u>	\$	84,826
				Gua	rant	ee Depo	sits Pa	iid	
						cember			
Name		June	30, 20	021_		2020		June	30, 2020
Fellow subsidiary Cathay United Bank Co., L	.td.	\$	11,	465	\$	12.	<u>019</u>	\$	12,019
, = = 001, =			,		-			-	,

2) Shares transactions

a) Acquisition of shares issued by the related parties

		For the Six M Jun	
Name	Nature of Transaction	2021	2020
Subsidiary			
Cathay Securities Investment Consulting	Ordinary shares	\$ -	\$ 230,000
Associate			
CM Energy Co., Ltd.	Ordinary shares	135,000	-
TaiYang Solar Power Co., Ltd.	Ordinary shares	99,500	40,150
PSS Co., Ltd.	Ordinary shares	-	51,386
Lin Yuan Property	Ordinary shares	<u>-</u>	50,649
Management Co., Ltd.	·	234,500	142,185
		\$ 234,500	<u>\$ 372,185</u>

b) Balance of shares issued by the related parties

Name	Nature of Transaction	June 30, 2021	December 31, 2020	June 30, 2020
Other related party Cathay Real Estate Development Co., Ltd.	Ordinary shares	\$ 1,359,202	<u>\$ 1,436,792</u>	\$ 1,374,942

Refer to Note 12, Table 1 and Table 4 for the balance of investment in associates.

3) Cash in banks

Name	Nature of Transaction	June 30, 2021	December 31, 2020	June 30, 2020
Name	Transaction	June 30, 2021	2020	June 30, 2020
Fellow subsidiary				
Cathay United	Time deposit	\$ 1,185,504	\$ 1,068,004	\$ 1,027,236
Bank Co., Ltd.	Demand deposit	42,436,068	23,114,154	30,480,992
	Checking deposit	278,313	349,239	229,121
	Security deposit	6	6	6
	7 1	43,899,891	24,531,403	31,737,355
Subsidiary of fellow subsidiary				
Indovina Bank	Time deposit	3,252,085	815,802	717,597
Limited	Demand deposit	48,769	19,863	20,145
	•	3,300,854	835,665	737,742
		\$ 47,200,745	\$ 25,367,068	\$ 32,475,097

For the three months and six months ended June 30, 2021 and 2020, the interest income earned from above bank deposits in Cathay United Bank Co., Ltd. amounted to \$11,031 thousand, \$5,439 thousand, \$21,775 thousand and \$12,666 thousand, respectively.

For the for the three months and six months ended June 30, 2021 and 2020, the interest income earned from above bank deposits in Indovina Bank Limited were \$43,511 thousand, \$8,368 thousand, \$58,065 thousand and \$14,028 thousand, respectively.

4) Loans

	For the Six Months Ended June 30, 2021							
Name	Maximum	Rate	Ending Balance					
Other related party	\$ 978,328	0.75%-3.17%	\$ 833,057					
	For the Six	Months Ended J	une 30, 2020					
Name	Maximum	Rate	Ending Balance					
Other related party	<u>\$ 967,480</u>	0.75%-3.17%	<u>\$ 925,804</u>					

For the three months and six months ended June 30, 2021 and 2020, the interest income earned from above loans to other related party amounted to \$2,742 thousand, \$2,043 thousand, \$5,491 thousand and \$5,891 thousand, respectively.

5) Balance of bonds managed by related parties

Name	June 30, 2021	June 30, 2020		
Other related party Bonds managed by Octagon Credit Investors, LLC	<u>\$ 4,927,956</u>	<u>\$ 5,006,641</u>	\$ 5,158,642	

6) Balance of funds managed by related parties

Name	Item	June 30, 2021	December 31, 2020	June 30, 2020
1 (41222		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Other related party				
Funds managed by	Market value	\$ 538,030	\$ 870,939	\$ 717,051
Octagon Credit	Cost	\$ 508,363	\$ 894,337	\$ 872,690
Investors, LLC				<u> </u>
Funds managed by	Market value	\$ 2,827,094	\$ 2,864,685	\$ 2,722,672
Global Evolution	Cost	\$ 2,511,218	\$ 2,606,653	\$ 2,604,786
Holding ApS			 ,	<u> </u>
Cathay Securities	Market value	\$ 68,655,979	\$ 68,737,375	\$ 64,443,120
Investment Trust	Cost	\$ 68,138,572	\$ 65,853,768	\$ 62,226,085
Co., Ltd.'s Fund				
Private Equity Fund	Market value	\$ 1,009,373	\$ 1,034,236	\$ 676,657
managed by	Cost	\$ 989,445	\$ 989,445	\$ 666,719
Cathay Private				
Equity				

7) Balance of discretionary management investments

Name	June 30, 2021	June 30, 2020		
Fellow subsidiary Cathay Securities Investment Trust Co., Ltd.	<u>\$ 334,966,334</u>	<u>\$ 312,835,430</u>	<u>\$ 254,663,978</u>	
8) Other receivables				
Name	June 30, 2021	December 31, 2020	June 30, 2020	
Fellow subsidiary and its subsidiary Cathay Century Insurance Co., Ltd. Indovina Bank Limited Cathay Securities Investment Trust Co., Ltd. Cathay United Bank Co., Ltd.	\$ 83,125 68,330 64,846 39,696 \$ 255,997	\$ 58,764 21,574 57,735 64,684 \$ 202,757	\$ 67,992 8,146 44,614 30,124 \$ 150,876	
9) Guarantee deposits paid (for future transacti	ons)			
Name	June 30, 2021	December 31, 2020	June 30, 2020	
Subsidiary of fellow subsidiary Cathay Futures Co., Ltd.	<u>\$ 2,269,306</u>	<u>\$ 1,897,019</u>	<u>\$ 2,528,705</u>	
10) Guarantee deposits received				
Name	June 30, 2021	December 31, 2020	June 30, 2020	
Associate and its subsidiary Lin Yuan Property Management Co., Ltd. Other related party San Ching Engineering Co., Ltd. Ally Logistic Property Co., Ltd.	\$ 5,000 979,969 293,285 1,273,254 \$ 1,278,254	\$ 5,000 979,284 293,285 1,272,569 \$ 1,277,569	\$ 5,000 461,635 393,275 854,910 \$ 859,910	

11) Other payables

Name	Ju	ne 30, 2021	De	cember 31, 2020	June 30, 2020		
Parent company							
Cathay Financial Holdings (Note)	\$	3,168,920	\$	6,206,423	\$	1,914,742	
Subsidiary	Ψ	2,100,720	Ψ	0,200,125	Ψ	1,211,712	
Cathay Securities Investment							
Consulting		30,120		30,788		30,556	
Associate		00,120		20,700		<u> </u>	
Symphox Information Co., Ltd.		12,142		2,961		34,566	
Lin Yuan Property Management Co.,		,		,		,	
Ltd.		10,473		17		2,728	
		22,615		2,978		37,294	
Fellow subsidiary				_			
Cathay United Bank Co., Ltd.		1,445,799		350,640		649,267	
Cathay Securities Investment Trust Co.,							
Ltd.		18,207		17,516		14,658	
		1,464,006		368,156		663,925	
	\$	4,685,661	\$	6,608,345	\$	2,646,517	

Note: The payables are comprised of remuneration of directors and supervisors, accrued interests of bonds payable and income tax payable under the integrated tax system.

12) Bonds payable

Name	June 30, 2021	December 31, 2020	June 30, 2020
Parent company Cathay Financial Holdings	<u>\$ 35,000,000</u>	\$ 35,000,000	\$ 35,000,000

13) Premium income

	For the Three Months Ended June 30			For the Six Months Ended June 30				
Name		2021		2020		2021		2020
Fellow subsidiary								
Cathay United Bank Co., Ltd. Cathay Century Insurance Co.,	\$	20,537	\$	16,615	\$	31,219	\$	21,680
Ltd.		6,897		6,700		11,477		11,204
Cathay Securities Corporation		3,642		2,569		7,245		5,066
•		31,076		25,884		49,941		37,950
Other related party								_
Cathay Medical Care Corp.		8,962		12,202		17,939		24,217
Other		69,418		106,822		131,520		210,771
		78,380		119,024		149,459		234,988
	\$	109,456	\$	144,908	\$	199,400	\$	272,938

14) Fee income

		Months Ended e 30	For the Six Months Ended June 30			
Name	2021	2020	2021	2020		
Fellow subsidiaries Cathay Securities Investment Trust Co., Ltd.	<u>\$ 18,136</u>	<u>\$ 15,632</u>	\$ 36,270	<u>\$ 31,973</u>		
15) Insurance expenses						
		Months Ended e 30	For the Six Months Ended June 30			
Name	2021	2020	2021	2020		
Fellow subsidiary Cathay Century Insurance Co., Ltd.	<u>\$ 5,264</u>	<u>\$ 4,607</u>	<u>\$ 98,417</u>	<u>\$ 105,143</u>		
16) Other operating revenue						
		Months Ended e 30	For the Six Months Ended June 30			
Name	2021	2020	2021	2020		
Fellow subsidiary Cathay Securities Investment Trust Co., Ltd. 17) Other operating costs	<u>\$ 42,182</u>	\$ 33,346	<u>\$ 84,275</u>	<u>\$ 70,760</u>		
		Months Ended e 30	For the Six Months Ended June 30			
Name	2021	2020	2021	2020		
Subsidiary's associate Global Evolution Holding ApS Fellow subsidiary Cathay United Bank Cathay Securities Investment Trust Co., Ltd.	\$ - 245,940 116,628 362,568 \$ 362,568	\$ 8,775 298,456 69,592 368,048 \$ 376,823	\$ - 557,296 232,565 789,861 \$ 789,861	\$ 14,163 575,707 135,224 710,931 \$ 725,094		
	<u>Ψ 302,300</u>	<u>Ψ 370,623</u>	<u>ψ 702,001</u>	<u>\$ 125,074</u>		
18) Finance costs Name		Months Ended e 30 2020		Ionths Ended e 30 2020		
rvame		<u> </u>	2021	<u> </u>		
Parent company Cathay Financial Holdings	<u>\$ 314,137</u>	\$ 313,278	<u>\$ 624,822</u>	\$ 626,557		

The finance costs were incurred by the bonds payable issued by the Company.

2021

For the Three Months Ended

June 30

2020

For the Six Months Ended

June 30

2020

2021

19) Operating expenses

Name

Subsidiary				
Cathay Securities Investment				
Consulting	\$ 30,202	\$ 30,841	\$ 60,855	\$ 61,33 <u>5</u>
Associate and its subsidiary	φ 30,202	φ 30,041	φ 00,033	φ 01,333
Lin Yuan Property				
Management Co., Ltd.	198,227	201,963	386,376	400,255
Symphox Information Co.,	170,227	201,703	300,370	400,233
Ltd.	39,152	56,553	82,965	110,208
Seaward Card Co., Ltd.	11,165	16,749	29,081	30,072
ThinkPower Information Co.,	11,103	10,742	27,001	30,072
Ltd.	2,468	5,095	5,429	6,848
Ziu.	251,012	280,360	503,851	547,383
Fellow subsidiary and subsidiary	251,012	200,500		517,505
of fellow subsidiary				
Cathay United Bank Co., Ltd.	1,511,628	1,438,364	3,044,062	2,949,641
Cathay Securities (Hong	-,,	-,, .	-,,	_,, ,,,,,,
Kong) Limited	1,416	3,043	2,854	3,043
<i>C</i> ,	1,513,044	1,441,407	3,046,916	2,952,684
Other related party	·			
Cathay Medical Care Corp.	5,145	1,297	6,772	2,099
Cathay Healthcare				
Management Co., Ltd.	317	5,495	3,853	9,846
	5,462	6,792	10,625	11,945
	<u>\$ 1,799,720</u>	<u>\$ 1,759,400</u>	\$ 3,622,247	\$ 3,573,347
20) 14				
20) Non-operating income				
20) Non-operating income	For the Three	Months Ended	For the Siv M	Contha Endad
20) Non-operating income	For the Three		For the Six M	
	Jun	e 30	Jun	e 30
20) Non-operating income Name				
Name	Jun	e 30	Jun	e 30
Name Parent company	Jun 2021	e 30 2020	Jun	e 30 2020
Name Parent company Cathay Financial Holdings	Jun	e 30	Jun	e 30
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary	Jun 2021	e 30 2020	Jun	e 30 2020
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary	Jun 2021	e 30 2020	Jun	e 30 2020
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co.,	3,818	2020 \$ 3,742	\$ 5,321	2020 \$ 5,240
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co., Ltd.	\$ 3,818 165,677	e 30 2020	\$ 5,321	\$ 5,240 327,617
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co.,	3,818	\$ 3,742 163,596	\$ 5,321	2020 \$ 5,240
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co., Ltd. Cathay United Bank Co., Ltd.	\$ 3,818 165,677 51,730	\$ 3,742 \$ 163,596 56,184	\$ 5,321 322,630 101,283	\$ 5,240 327,617 84,722
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co., Ltd. Cathay United Bank Co., Ltd. Cathay Securities Co., Ltd.	\$ 3,818 165,677 51,730	\$ 3,742 \$ 163,596 56,184	\$ 5,321 322,630 101,283	\$ 5,240 327,617 84,722
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co., Ltd. Cathay United Bank Co., Ltd. Cathay Securities Co., Ltd. Cathay Securities Investment	\$ 3,818 165,677 51,730 23,717	\$ 3,742 \$ 3,742 163,596 56,184 14,390	\$ 5,321 \$ 5,321 322,630 101,283 38,151	\$ 5,240 \$ 327,617 84,722 18,049
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co., Ltd. Cathay United Bank Co., Ltd. Cathay Securities Co., Ltd. Cathay Securities Investment	\$ 3,818 \$ 3,818 165,677 51,730 23,717 6,871	\$ 3,742 \$ 3,742 163,596 56,184 14,390 6,889	\$ 5,321 \$ 5,321 322,630 101,283 38,151 12,966	\$ 5,240 \$ 5,240 327,617 84,722 18,049 10,024
Name Parent company Cathay Financial Holdings Fellow subsidiary and subsidiary of fellow subsidiary Cathay Century Insurance Co., Ltd. Cathay United Bank Co., Ltd. Cathay Securities Co., Ltd. Cathay Securities Investment	\$ 3,818 \$ 3,818 165,677 51,730 23,717 6,871	\$ 3,742 \$ 3,742 163,596 56,184 14,390 6,889	\$ 5,321 \$ 5,321 322,630 101,283 38,151 12,966	\$ 5,240 \$ 5,240 327,617 84,722 18,049 10,024

The non-operating income was mainly generated from the Group's integrated promotion activities.

21) Others

As of June 30, 2021, December 31, 2020 and June 30, 2020, the nominal amounts of the financial instruments transacted with Cathay United Bank Co., Ltd. are summarized as follows (in thousands of each currency):

	Name	June 30, 2021	December 31, 2020	June 30, 2020
SWAP		US\$ 2,250,000	<u>US\$ 3,498,000</u>	US\$ 2,965,000
CCS		NT\$ 100,000	NT\$ -	NT\$ -

c. Key management personnel compensation

	For the Three Months Ended June 30				For the Six Months Ended June 30			
			2020	2021		2020		
Short-term employee benefits Post-employment benefits	\$	14,369 667	\$	13,760 597	\$	38,970 1,325	\$	37,492 1,274
	<u>\$</u>	15,036	\$	14,357	<u>\$</u>	40,295	\$	38,766

Key management personnel includes the chairman, directors, president, senior executive vice president and senior vice general managers.

35. SEPARATE ACCOUNT INSURANCE PRODUCTS

a. The related accounts of the Company were summarized as follows:

	June 30, 2021	December 31, 2020	June 30, 2020
Separate account insurance product assets			
Cash in bank Financial assets at FVTPL Other receivables	\$ 468,482 688,940,205 5,352,037 \$ 694,760,724	\$ 447,744 632,843,466 8,264,484 \$ 641,555,694	\$ 490,440 564,816,440 5,807,641 \$ 571,114,521
Separate account insurance product liabilities			
Other payables	\$ 455,577	\$ 701,555	\$ 258,682
Reserve for separate account - insurance contracts	304,465,593	277,388,301	236,077,731
Reserve for separate account - investment contracts	389,839,554	363,465,838	334,778,108
	\$ 694,760,724	<u>\$ 641,555,694</u>	<u>\$ 571,114,521</u>

	F	or the Three I Jun			For the Six Months Ended June 30			
		2021		2020		2021		2020
Separate account insurance product income								
Premium income Interest income Gains (losses) from financial	\$	7,258,139 73	\$	14,593,035 433	\$	39,633,523 1,381	\$	26,544,294 1,066
assets at FVTPL Foreign exchange losses		11,794,200 (4,867,721)	_	23,747,449 (3,201,207)	_	17,138,554 (3,355,627)	_	(12,031,455) (3,855,335)
	\$	14,184,691	\$	35,139,710	\$	53,417,831	<u>\$</u>	10,658,570
Separate account insurance product expenses								
Claims and payments Cash surrender value Provision (recovery) of separate	\$	3,484,816 6,784,730	\$	2,590,829 3,575,783	\$	6,053,394 16,827,046	\$	4,751,510 12,195,566
account reserve Administrative expenses Non-operating income and		2,776,232 1,178,198		28,050,067 960,512		28,267,057 2,339,921		(8,094,354) 1,874,649
expenses		(39,285)	_	(37,481)	_	(69,587)	_	(68,801)
	\$	14,184,691	\$	35,139,710	\$	53,417,831	\$	10,658,570

For the three months and six months ended June 30, 2021 and 2020, the rebates earned from counterparties due to the business of separate account insurance products amounted to \$206,481 thousand, \$206,142 thousand, \$412,515 thousand and \$429,971 thousand, respectively, which were recorded under fee income.

b. The related accounts of Cathay Lujiazui Life were summarized as follows:

		December 31,	
	June 30, 2021	2020	June 30, 2020
Separate account insurance product assets			
Cash in bank	\$ 3,348	\$ 4,845	\$ 28,848
Financial assets at FVTPL	131,423	123,985	91,837
Other	<u>40</u>	44	37
	<u>\$ 134,811</u>	<u>\$ 128,874</u>	<u>\$ 120,722</u>
Separate account insurance product liabilities			
Other payables	\$ 1,890	\$ 1,723	\$ 646
Reserve for separate account	132,921	127,151	120,076
	<u>\$ 134,811</u>	<u>\$ 128,874</u>	<u>\$ 120,722</u>

	For the	e Three I Jun	Months in the second se	Ended	For	For the Six Months Ende June 30			
	202	21	20	20	20	21	2	2020	
Separate account insurance product income									
Premium income Gains from financial assets at	\$	12	\$	50	\$	25	\$	101	
FVTPL	9	3,669	1	6,872		8,044		13,539	
Interest income		6		11		11		29	
	\$ 8	<u>8,687</u>	<u>\$ 1</u>	<u>6,933</u>	<u>\$</u>	<u>8,080</u>	\$	13,669	
Separate account insurance product expenses									
Cash surrender value	\$	-	\$	5,879	\$	-	\$	6,265	
Provision of separate account reserve	9	3,206		9,640		7,191		5,871	
Administrative expenses	`	417		368		835		742	
Tax expenses		64		1,046		<u>54</u>		<u>791</u>	
	\$ 8	<u>3,687</u>	<u>\$ 1</u>	<u>6,933</u>	\$	8,080	\$	13,669	

36. THE ALLOCATION OF REVENUE AND EXPENSES ARISING FROM BUSINESS TRANSACTIONS, PROMOTION ACTIVITIES AND INFORMATION SHARING BETWEEN PARENT COMPANY AND OTHER SUBSIDIARIES

To elaborate the benefits of economic scale, Cathay Financial Holdings and its subsidiaries cooperate to launch promotion activities, and the related expenses are allocated to each subsidiary directly by the nature of business or on other reasonable basis.

37. PLEDGED ASSETS

a. The Company

The Company provided cash, time deposits and government bonds as collateral for the renting of real estate and as guarantee to the courts for litigations. Moreover, pursuant to Article 141 of the Insurance Act, the Company deposited 15% of its capital in the Central Bank as the insurance operation guarantee deposits. Pledged assets are summarized based on the net carrying amounts as follows:

	June 30, 2021	December 31, 2020	June 30, 2020
Guarantee deposits paid - government bonds Guarantee deposits paid - time deposits Guarantee deposits paid - others	\$ 10,549,214 522,333 36,250	\$ 10,553,220 458,667 30,754	\$ 10,529,607 458,667 35,548
	<u>\$ 11,107,797</u>	<u>\$ 11,042,641</u>	<u>\$ 11,023,822</u>

b. Cathay Lujiazui Life

According to the requirement by the China Insurance Regulatory Commission, the guaranteed deposit is 20% of the registered capital. Details are as follows (in thousands of CNY):

	June 30, 2021	December 31, 2020	June 30, 2020	
Guarantee deposits paid - time deposits	CNY 600,000	CNY 600,000	CNY 600,000	

c. Cathay Life (Vietnam)

According to the requirement by the Ministry of Finance of Vietnam, the guaranteed deposit is 2% of the legal capital. Details are as follows (in thousands of VND):

		December 31,	
	June 30, 2021	2020	June 30, 2020
Guarantee deposits paid - time deposits	<u>VND12,000,000</u>	<u>VND12,000,000</u>	<u>VND12,000,000</u>

38. SIGNIFICANT COMMITMENTS AND CONTINGENCIES

- a. The Company has its own formal control and response policies to manage legal claims. Once the losses can be reasonably estimated based on professional advices, the Company will recognize the losses and adjust negative impacts on financial figures resulting from the claims.
- b. As of June 30, 2021, the remaining capital commitments for the contracted private equity fund of the Company were in the amount of NT\$1,078,600 thousand, US\$4,153,002 thousand, EUR528,727 thousand and GBP1,550 thousand.

39. FINANCIAL INSTRUMENTS

a. The valuation technique and assumptions used in determining the fair value

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. The following methods and assumptions were used by the Group to measure or disclose the fair values of financial assets and financial liabilities:

- 1) The carrying amount of cash and cash equivalents, accounts receivable and accounts payable approximate their fair value due to their short maturities.
- 2) For financial assets and liabilities traded in an active market with standard terms and conditions, their fair value is determined based on market quotation price (including listed equity securities, beneficiary certificates, bonds and futures etc.) at the reporting date.
- 3) Fair value of equity instruments without an active market (including private placement of listed equity securities, unquoted public company and private company equity securities) are estimated using the market method valuation techniques based on parameters such as prices based on market transactions of equity instruments of identical or comparable entities and other relevant information (for example, inputs such as discount for lack of liquidity, P/E ratio of similar entities and P/B ratio of similar entities).

- 4) Fair value of debt instruments without an active market is determined based on the counterparty prices or valuation method. The valuation method uses discounted cash flow method as a basis, and the assumptions such as the interest rate and discount rate are primarily based on relevant information of similar instrument (such as yield curves published by Taipei Exchange, average prices for fixed rate commercial paper published by Reuters and credit risk information).
- 5) The fair values of derivatives which are not options and without an active market is determined based on the counterparty prices or discounted cash flow analysis using interest rate yield curve for the contract period. Fair value of option-based derivatives is obtained using the counterparty prices or appropriate option pricing model (for example, Black-Scholes model) or other valuation method (for example, Monte Carlo Simulation).
- 6) The Group evaluates the credit risk of the derivative contract traded over-the-counter through the following calculation. Under the assumption that the Group will not default, the Group determine their credit value adjustment by multiplying three factors, specifically probability of default, loss given default, and exposure at default, of the counterparty. On the other hand, under the assumption that the counterparty will not default, the Group calculates their debit value adjustment by multiplying three factors, specifically probability of default, loss given default, and exposure at default, of the Group. The Group decides the estimated probability of default by referring to the probability of default announced by external credit rating agencies. The Group sets estimated loss given default at 60% by considering the experience of Jon Gregory, a scholar, and foreign financial institutions. The estimated exposure at default for current period is evaluated by considering the fair value of the derivative instruments traded at Taipei Exchange.

b. Financial instruments not measured at fair value

Except for the accounts whose carrying amounts approximate their fair values, including cash and cash equivalents, receivables, loans, guarantee deposits paid, payables, bonds payable, lease liabilities and guarantee deposits received, the fair values of the financial instruments which are not measured at fair value are listed in the following table:

June 30, 2021

	Carrying	ving Fair Values						
	Amount		Level 1	Level 2		Level 3	Total	
Financial asset							_	
Financial assets measured at amortized cost (Note)	\$ 2,633,050,867	\$	14,602,719	\$ 2,875,454,982	\$	-	\$ 2,890,057,701	
<u>December 31, 2020</u>								
	Carrying			Fair '	Values			
	Amount		Level 1	Level 2		Level 3	Total	
Financial asset								
Financial assets measured at amortized cost (Note)	\$ 2,662,376,912	\$	110,930,109	\$ 2,945,536,349	\$	-	\$ 3,056,466,458	
June 30, 2020								
	Carrying			Fair '	Values			
	Amount		Level 1	Level 2		Level 3	Total	
Financial asset								
Financial assets measured at amortized cost (Note)	\$ 2,690,119,074	\$	110,073,405	\$ 2,883,648,059	\$	-	\$ 2,993,721,464	

Note: Including those serving as refundable deposits.

The fair values of the financial assets and financial liabilities included in the Level 2 and Level 3 categories above have been determined in accordance with the income approach based on a discounted cash flow analysis. Significant unobservable inputs used in Level 3 fair value measurement were the discount rates that reflect the credit risk of counterparties and the cash flows that reflect the feature of early reimbursement.

c. Fair value of financial instruments that are measured at fair value - on a recurring basis

1) Fair value hierarchy

Itoma		June 30	0, 2021	1 December 31, 2020					June 30, 2020			
Items	Total	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3
Non-derivative instruments												
Assets												!
Financial assets at FVTPL												
Stocks	\$ 561,579,500	\$ 538,892,122	\$ 17,707,759	\$ 4,979,619	\$ 518,314,424	\$ 493,695,475	\$ 20,099,118	\$ 4,519,831	\$ 485,114,055	\$ 445,389,958	\$ 35,526,280	\$ 4,197,817
Bonds	241,031,660	2,825,545	235,426,496	2,779,619	158,415,027	2,509,970	153,149,957	2,755,100	224,322,381	1,683,167	220,437,213	2,202,001
Other	668,426,891	499,819,419	23,314,372	145,293,100	692,352,555	533,713,444	38,923,646	119,715,465	654,949,562	516,402,167	39,049,856	99,497,539
Financial assets at FVTOCI	, ,	, , , , , , , , , , , , , , , , , , ,	, ,		, ,		, ,	, ,	, ,	, ,	, ,	, ,
Stocks	134,110,963	129,337,154	-	4,773,809	99,424,711	94,681,296	-	4,743,415	75,919,296	70,690,438	-	5,228,858
Bonds (Note)	1,144,096,784	7,992,767	1,136,104,017	-	1,124,423,298	62,139,588	1,062,283,710	-	896,210,838	36,336,751	859,874,087	-
Derivative instruments												
Assets												
Financial assets at FVTPL	30,743,806	34,853	30,708,953	-	28,053,503	24,109	28,029,394	-	16,809,868	_	16,809,868	-
Financial assets for hedging	129,913	-	129,913	-	146,959	-	146,959	-	669,856	-	669,856	-
Liabilities												
Financial liabilities at FVTPL	8,504,651	6,160	8,498,491	-	11,687,067	-	11,687,067	-	2,692,495	-	2,692,495	-
Financial liabilities for hedging	36,014	-	36,014	-	139,858	-	139,858	-	65,647	-	65,647	-

Note: Including those serving as refundable deposits.

Transfers between Level 1 and Level 2:

For the six months ended June 30, 2021 and 2020, there were no transfers between Level 1 and Level 2 for assets or liabilities measured at fair value on a recurring basis.

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

	For the Six M June 30	
	Financial Assets at FVTPL	Financial Assets at FVTOCI
Beginning balance	\$ 126,990,396	\$ 4,743,415
Recognized in profit or loss	21 262 640	
Gains on financial assets and liabilities at FVTPL Losses reclassified using overlay approach	21,363,640	-
Recognized in other comprehensive income Exchange differences on translation of the financial	(15,405,158)	-
statements of foreign operations	(55,896)	(111)
Other comprehensive income reclassified using overlay		
approach	15,405,158	76.410
Gains on equity instruments at FVTOCI Purchases	20,579,768	76,410 60,200
Disposals	(15,794,370)	(106,105)
Transfers out of Level 3	(31,200)	(100,105)
Ending balance	\$ 153,052,338	<u>\$ 4,773,809</u>
	For the Six M June 30	
	For the Six M June 30 Financial Assets at FVTPL	
Beginning balance Recognized in profit or loss	June 30 Financial Assets at	0, 2020 Financial Assets at
Beginning balance Recognized in profit or loss Losses on financial assets and liabilities at FVTPL	June 30 Financial Assets at FVTPL	Financial Assets at FVTOCI
Recognized in profit or loss Losses on financial assets and liabilities at FVTPL Gains reclassified using overlay approach Recognized in other comprehensive income	Financial Assets at FVTPL \$ 100,490,349	Financial Assets at FVTOCI
Recognized in profit or loss Losses on financial assets and liabilities at FVTPL Gains reclassified using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial statements of foreign operations	June 30 Financial Assets at FVTPL \$ 100,490,349 (3,950,947)	Financial Assets at FVTOCI
Recognized in profit or loss Losses on financial assets and liabilities at FVTPL Gains reclassified using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial	June 30 Financial Assets at FVTPL \$ 100,490,349 (3,950,947) 6,230,809	Financial Assets at FVTOCI \$ 5,323,974
Recognized in profit or loss Losses on financial assets and liabilities at FVTPL Gains reclassified using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial statements of foreign operations Other comprehensive losses reclassified using overlay approach Losses on equity instruments at FVTOCI	June 30 Financial Assets at FVTPL \$ 100,490,349 (3,950,947) 6,230,809 (31,549) (6,230,809)	5,323,974 \$ 5,323,974 (82) (123,433)
Recognized in profit or loss Losses on financial assets and liabilities at FVTPL Gains reclassified using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial statements of foreign operations Other comprehensive losses reclassified using overlay approach Losses on equity instruments at FVTOCI Purchases	June 36 Financial Assets at FVTPL \$ 100,490,349 (3,950,947) 6,230,809 (31,549) (6,230,809) 19,264,470	5,323,974 \$ 5,323,974 \$ (82) (123,433) 41,700
Recognized in profit or loss Losses on financial assets and liabilities at FVTPL Gains reclassified using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial statements of foreign operations Other comprehensive losses reclassified using overlay approach Losses on equity instruments at FVTOCI Purchases Disposals	June 36 Financial Assets at FVTPL \$ 100,490,349 (3,950,947) 6,230,809 (31,549) (6,230,809) 19,264,470 (9,019,212)	5,2020 Financial Assets at FVTOCI \$ 5,323,974 (82) (123,433) 41,700 (3,419)
Recognized in profit or loss Losses on financial assets and liabilities at FVTPL Gains reclassified using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial statements of foreign operations Other comprehensive losses reclassified using overlay approach Losses on equity instruments at FVTOCI Purchases	June 36 Financial Assets at FVTPL \$ 100,490,349 (3,950,947) 6,230,809 (31,549) (6,230,809) 19,264,470	5,323,974 \$ 5,323,974 \$ (82) (123,433) 41,700

Regarding the above amounts recognized in profit or loss for the six months ended June 30, 2021 and 2020, unrealized gains of \$593,778 thousand and unrealized losses of \$1,302,086 thousand were related to financial assets held at the end of the period, respectively.

3) Information on significant unobservable inputs applied for Level 3 fair value measurement

The significant unobservable inputs applied for recurring Level 3 fair value measurement are as follows:

		June	30, 2021						
			Interval						
Items	Valuation Techniques	Significant Unobservable Inputs	(Weighted- average)	Relationship Between Inputs and Fair Value					
Financial assets at FVTPL and financial assets at	Equity approach	Discount for lack of liquidity	0%-3%	The higher the discount for lack of liquidity,the lower the fair value estimates					
FVTOCI	Market approach	Discount for lack of liquidity	0%-30%	The higher the discount for lack of liquidity,the lower the fair value estimates					
	Income approach	Discount for lack of liquidity, discount for minority interest, etc.	18%-30%	The higher the discount for lack of liquidity and control, the lower the fair value estimates					
		Growth rate of net profit after tax	(82%)-532%	The higher the growth rate of adjusted net profit after tax, the higher the fair value estimates					
		Dividend payout ratio	60%-140%	The higher the dividend payout ratio, the higher the fair value estimates					
	December 31, 2020								
			Interval						
Items	Valuation <u>Techniques</u>	Significant Unobservable Inputs	(Weighted- average)	Relationship Between Inputs and Fair Value					
Financial assets at FVTPL and financial assets at	Equity approach	Discount for lack of liquidity	0%-3%	The higher the discount for lack of liquidity,the lower the fair value estimates					
FVTOCI	Market approach	Discount for lack of liquidity	11%-30%	The higher the discount for lack of liquidity,the lower the fair value estimates					
	Income approach	Discount for lack of liquidity,discount for minority interest, etc.	20%-30%	The higher the discount for lack of liquidity and control, the lower the fair value estimates					
		Growth rate of net profit after tax	(48%)-32%	The higher the growth rate of adjusted net profit after tax, the higher the fair value estimates					
		Dividend payout ratio	85%-140%	The higher the dividend payout ratio, the higher the fair					

value estimates

	June 30, 2020									
Items	Valuation Techniques	Significant Unobservable Inputs	Interval (Weighted- average)	Relationship Between Inputs and Fair Value						
Financial assets at FVTPL and financial assets at	Equity approach	Discount for lack of liquidity	0%-3%	The higher the discount for lack of liquidity, the lower the fair value estimates						
FVTOCI	Market approach	Discount for lack of liquidity	10%-29%	The higher the discount for lack of liquidity, the lower the fair value estimates						
	Income approach	Discount for lack of liquidity, discount for minority interest, etc.	21%-30%	The higher the discount for lack of liquidity and control, the lower the fair value estimates						
		Growth rate of net profit after tax	(48%)-32%	The higher the growth rate of adjusted net profit after tax, the higher the fair value estimates						
		Dividend payout ratio	80%-140%	The higher the dividend payout ratio, the higher the fair value estimates						

4) Valuation process for Level 3 fair value measurement

The Group' risk management department is responsible for validating the fair value measurements of financial assets and ensuring that the results of the valuation are in line with market conditions, based on independent and reliable inputs which are consistent with other information, and represent exercisable prices. To ensure the fair value measurement is reasonable, the department analyzes the movements in the values of assets and liabilities which are required to be remeasured or reassessed at each reporting date according to the Group's accounting policies.

d. Categories of financial instruments

Items	June 30, 2021	December 31, 2020	June 30, 2020
Financial assets			
Financial assets at FVTPL	\$ 1,501,781,857	\$ 1,397,135,509	\$ 1,381,195,866
Financial assets at FVTOCI	1,277,069,826	1,222,686,258	970,984,064
Measured at amortized cost			
Cash and cash equivalents (Note 1)	543,007,938	514,857,014	432,067,706
Receivables	65,289,877	69,178,243	70,395,898
Financial assets measured at amortized			
cost	2,623,572,906	2,652,985,443	2,680,735,538
Loans	476,520,554	479,791,100	489,433,469
Guarantee deposits paid	23,866,332	24,070,098	23,132,167
Financial assets for hedging	129,913	146,959	669,856
Financial liabilities			
Financial liabilities at FVTPL	8,504,651	11,687,067	2,692,495
Financial liabilities at amortized cost	-, ,	,,	, ,
Payables (Note 2)	32,882,471	23,904,883	25,537,268
Bonds payable	80,000,000	80,000,000	80,000,000
Lease liabilities	11,951,848	10,522,490	10,478,762
Guarantee deposits received	12,036,423	14,233,208	10,630,395
Financial liabilities for hedging	36,014	139,858	65,647

Note 1: Cash on hand was excluded.

Note 2: Income tax payable were excluded.

e. Financial risk management objectives and policies

The Company's major financial instruments include equity and debt investments, derivative instruments, receivables, payables and bonds payable. The main financial risks include market risk (including foreign currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

1) Sources of market risk

Market risk is the risk that changes in market risk factors, such as exchange rate, product price, interest rate, credit spread and stock price, may decrease the Group's income or value of investment portfolio.

The Group continuously utilize market risk management instruments such as Value at Risk ("VaR") and stress testing, to completely and effectively measure, monitor, and manage market risk.

a) Value at Risk

VaR is the maximum loss on the investment portfolio due to changes in market risk factors over a given period and at a specified confidence level. Currently, The Group respectively adopt the one-week VaR at 95% and 99% confidence levels to measure market risk.

b) Stress testing

In addition to the VaR model, the Group carries out regular stress testing to measure the potential risk in the case of extreme and abnormal events.

The Group performs stress testing on positions regularly by applying the simple sensitivity test and scenario analysis. Such tests cover the losses on positions which resulted from changes in specific risk factors in various kinds of historical scenarios.

i. Simple sensitivity test

The simple sensitivity test is to measure the changes in the value of the investment portfolio caused by changes in specific risk factors.

ii. Scenario analysis

The scenario analysis is to measure the changes in the total value of the investment positions caused by hypothetical stress events, including the following scenarios:

i) Historical scenario

By considering the fluctuations in risk factors during a specific historical event, the Group evaluate the losses that would be incurred for the current investment portfolio at the time of the event.

ii) Hypothetical scenario

The Group simulates rational expectations for possible extreme market changes to evaluate the losses incurred on the investment positions by considering the fluctuations in related risk factors and the relevance between the investment targets and the risk factors.

The risk management department regularly performs stress testing with historical and hypothetical scenarios to serve as a basis for risk analysis, early warning for risk and business management.

Table of Stress Testing

		For the Six M June	
Risk Factor	Variable (+/-)	2021	2020
Equity risk (stock price index) Interest rate risk (yield curve) Foreign currency risk (foreign exchange rate)	-10% +100bps Appreciation of NTD to all foreign currencies by 1%	\$ (67,110,855) (169,183,993) (10,767,947)	\$ (51,731,656) (116,330,517) (10,257,249)

Note 1: Impact of credit spread changes was not included.

Note 2: Effects of hedging were considered.

Note 3: Data of subsidiaries were not disclosed as Cathay Life assessed that there would be no material impact should the disclosures for the subsidiaries be included.

c) Sensitivity analysis

Summary of Sensitivity Analysis

For the Six Months Ended June 30, 2021 Change in Change in **Profit or Loss Risk Factor** Variable (+/-) **Equity** Foreign currency Appreciation of USD/NTD by1% \$ 5,622,617 \$ 5,253,010 risk Appreciation of CNY/USD by1% 242,449 301,571 Appreciation of HKD/USD by1% 4,306 295,860 Appreciation of EUR/USD by1% 44,771 274,191 Appreciation of GBP/USD by1% 42,476 279,359 Interest rate risk Upward parallel shift of the yield 3.189 (1,376,831)curve (USD) by 1bp Upward parallel shift of the yield (48,032)curve (CNY) by 1bp Upward parallel shift of the yield (9,481)curve (EUR) by 1bp Upward parallel shift of the yield (5,078)curve (GBP) by 1bp Upward parallel shift of the yield (355,998)curve (NTD) by 1bp Equity price risk Increase in equity price by 1% (103,600)6,862,121

For the Six Months Ended June 30, 2020

		Change in	Change in
Risk Factor	Variable (+/-)	Profit or Loss	Equity
Foreign currency risk	Appreciation of USD/NTD by1%	\$ 5,504,725	\$ 4,855,096
	Appreciation of CNY/USD by1%	236,143	273,253
	Appreciation of HKD/USD by1%	3,674	275,598
	Appreciation of EUR/USD by1%	(58,396)	175,901
	Appreciation of GBP/USD by1%	797	272,922
Interest rate risk	Upward parallel shift of the yield curve (USD) by 1bp	(1)	(968,024)
	Upward parallel shift of the yield curve (CNY) by 1bp	-	(8,482)
	Upward parallel shift of the yield curve (EUR) by 1bp	-	(9,333)
	Upward parallel shift of the yield curve (GBP) by 1bp	-	(4,076)
	Upward parallel shift of the yield curve (NTD) by 1bp	-	(284,826)
Equity price risk	Increase in equity price by 1%	(15,040)	5,175,213

- Note 1: Impact of credit spread changes was not included.
- Note 2: Effects of hedging were considered.
- Note 3: Change in equity was not included in the impact on the change in profit or loss.
- Note 4: Provision or reversal of reserve for foreign exchange fluctuations was not considered in profit or loss due to foreign currency risk.
- Note 5: Data of subsidiaries were not disclosed as Cathay Life assessed that there would be no material impact should the disclosures for the subsidiaries be included.

d) Effect of interest rate benchmark reform

In order to implement the benchmark reform of interbank offered rates, several countries are currently carrying out interest rate benchmark reform plans to implement new risk-free interest rates to replace IBORs, such as USD London Interbank Offered Rate (USD LIBOR), EURO Interbank Offered Rate (EURIBOR) and Australia Interbank Offered Rate (AUS Bank Bill Swap Rate), which are expected to cease on December 31, 2021.

The Group is exposed to above-mentioned Interbank Offered Rates in several countries which are subject to interest rate benchmark reform. The exposures arise on derivatives and non-derivative financial assets and liabilities, which are mainly related to USD LIBOR; therefore, USD LIBOR is used to represent the main exposure in the following disclosures.

As a response to the cessation of USD LIBOR, Secured Overnight Financing Rate (SOFR) is expected to replace USD LIBOR in the future, but there are key differences between USD LIBOR and SOFR. USD LIBOR is "forward looking", which implies market expectation over future interest rates, and includes a credit spread over the risk-free rate. SOFR is currently a "backward-looking" rate, based on interest rates from actual transactions, and excludes a credit spread. To transit existing contracts and agreements that reference USD LIBOR to SOFR, adjustments for these differences might need to be applied to SOFR to enable the two benchmark rates to be economically equivalent.

At the end of November 2020, the Federal Reserve Board (FED) and UK's Financial Conduct Authority announced the plan to extend publications of the overnight, one-month, three-month, six-month and 12-month USD LIBOR until June 30, 2023, to ensure existing LIBOR contracts to naturally expire; for other interest rate benchmarks, it is suggested to adopt appropriate measures as soon as possible to reduce the risks arising from interest rate benchmark reform.

Risks arising from interest rate benchmark reform relate to interest rate basis, hedge accounting and related operation risk as follows:

i. Interest rate basis risk

Risk arising from the transition relate principally to the potential impact of interest rate basis risks. If the bilateral negotiations with the Group's counterparties are not successfully concluded before the cessation of USD LIBOR, there are significant uncertainties with regard to the interest rate that would apply. This gives rise to additional interest rate risk that was not anticipated when the contracts were entered into.

ii. Hedge accounting

If a hedged financial instrument and the related hedging derivative instrument are transited to alternative benchmark rates at different times, it could result in hedge ineffectiveness.

iii. Operation risk

If the update and adjustments for related accounting and tax system, valuation of financial instrument, and information systems as well as the testing for operational effectiveness of the systems are not finished on schedule before the cessation of USD LIBOR, operating risk may occur.

In light of the abovementioned risks, the Group made a transition plan for interest rate benchmark reform toward the required adjustment and updates for risk management policies, internal process, information system, valuation model of financial instrument, and related accounting and tax system. As of June 30, 2021, the Group has identified all required updates for information systems and internal process, and part of these updates was finished. Afterwards, the Group will complete the required updates on schedule, discuss with counterparties of financial instruments modification of affected contracts, and report the progress for the cessation of USD LIBOR to the board of the directors semi-annually as required by authority.

The following table contains details of all of the financial instruments subject to the reform held by the Group at June 30, 2021, including bonds and loans, for which the required modifications of affected contracts are planned to be completed before the end of 2021.

	Carrying Amount		
	USD LIBOR	Other Interest Rates Benchmarks	
<u>Financial assets</u>			
Bonds Loans	\$ 240,521,061 1,721,556	\$ 25,705,160 13,299,195	

Note: Only including those with interest reset dates after December 31, 2021.

2) Credit risk

a) Sources of credit risk

When engaged in financial transactions, Cathay Life is exposed to credit risks, including issuer credit risk, counterparty credit risk and credit risk of underlying assets:

- i. Issuer credit risk is the risk that the Company may suffer financial losses on debt instruments or bank savings because the issuers (guarantors), borrowers or banks are not able to perform repayment obligations on agreed conditions due to default, bankruptcy or liquidation.
- ii. Counterparty credit risk is the risk that the Company may suffer financial losses because the counterparty does not perform its obligation to settle or pay at the appointed date.
- iii. Credit risk of underlying assets is the risk that the Company may suffer losses due to deterioration of the credit quality, increase of credit spread, downgrade or breach of any contract terms of underlying assets linked to financial instruments.

b) Concentration of credit risk

i. Regional distribution of maximum risk exposure for the Company's financial assets:

	June 30, 2021										
Financial Assets	Taiwan	Asia	Europe	North America	Emerging Markets and Others	Total					
Cash and cash equivalents Financial assets at FVTPL Financial assets at FVTOCI Financial assets for hedging Financial assets measured	\$ 375,051,846 47,656,831 43,385,120 62,703	\$ 10,788,863 22,835,607 43,579,966	\$ 257,861 93,830,420 164,206,998 7,228	\$ 114,110,290 61,782,905 450,329,643 59,982	\$ 21,100,000 27,786,352 441,457,136	\$ 521,308,860 253,892,115 1,142,958,863 129,913					
at amortized cost	137,930,662	175,632,995	437,642,779	1,254,322,874	612,909,183	2,618,438,493					
	\$ 604,087,162	\$ 252,837,431	\$ 695,945,286	<u>\$ 1,880,605,694</u>	\$ 1,103,252,671	\$ 4,536,728,244					
Proportion	13.3%	5.6%	15.3%	41.5%	24.3%	100%					
			Decembe	r 31, 2020							
Financial Assets	Taiwan	Asia	Europe	North America	Emerging Markets and Others	Total					
Cash and cash equivalents Financial assets at FVTPL Financial assets at FVTOCI Financial assets for hedging	\$ 390,017,117 55,583,687 44,744,477 74,724	\$ 11,072,417 22,875,926 45,223,287	\$ 173,264 49,567,018 163,314,323	\$ 83,058,513 28,446,882 489,450,958 72,235	\$ 19,456,840 27,752,478 380,528,502	\$ 503,778,151 184,225,991 1,123,261,547 146,959					
Financial assets measured at amortized cost	152,627,614	180,749,168	427,807,550	1,224,717,193	663,462,282	2,649,363,807					
	\$ 643,047,619	\$ 259,920,798	<u>\$ 640,862,155</u>	<u>\$ 1,825,745,781</u>	\$ 1,091,200,102	<u>\$ 4,460,776,455</u>					
Proportion	14.4%	5.8%	14.4%	40.9%	24.5%	100%					
	June 30, 2020										
Financial Assets	Taiwan	Asia	Europe	North America	Emerging Markets and Others	Total					
Cash and cash equivalents Financial assets at FVTPL Financial assets at FVTOCI Financial assets for hedging Financial assets measured	\$ 288,952,301 53,606,504 47,410,170 93,403	\$ 21,639,935 24,286,661 38,642,166	\$ 123,425 97,038,092 152,940,363 478,903	\$ 95,789,466 44,806,629 387,863,973 97,550	\$ 16,100,003 43,978,292 268,208,096	\$ 422,605,130 263,716,178 895,064,768 669,856					
at amortized cost	153,196,803	171,692,421	443,011,157	1,222,827,666	686,354,639	2,677,082,686					
	\$ 543,259,181	\$ 256,261,183	\$ 693,591,940	\$ 1,751,385,284	\$ 1,014,641,030	\$ 4,259,138,618					
Proportion	12.8%	6.0%	16.3%	41.1%	23.8%	100%					

ii. Regional distribution of maximum risk exposure for the Company's secured loans:

			June 30, 2021		
Location of Collaterals	Northern and Eastern Areas	Central Area	Southern Area	Overseas	Total
Secured loans Non-accrual receivables	\$ 206,351,936 105,878	\$ 42,107,800 20,234	\$ 59,519,826 30,744	\$ 2,260,242 1,989,651	\$ 310,239,804 2,146,507
	<u>\$ 206,457,814</u>	<u>\$ 42,128,034</u>	\$ 59,550,570	<u>\$ 4,249,893</u>	<u>\$ 312,386,311</u>
Proportion	66.1%	13.5%	19.1%	1.3%	100%
			December 31, 2020		
Location of Collaterals	Northern and Eastern Areas	Central Area	Southern Area	Overseas	Total
Secured loans Non-accrual receivables	\$ 210,393,088 <u>163,381</u>	\$ 41,501,050 30,890	\$ 59,563,296 47,059	\$ 2,697,023 1,800,141	\$ 314,154,457 2,041,471
	\$ 210,556,469	<u>\$ 41,531,940</u>	\$ 59,610,355	<u>\$ 4,497,164</u>	\$ 316,195,928
Proportion	66.6%	13.1%	18.9%	1.4%	100%
			June 30, 2020		
Location of Collaterals	Northern and Eastern Areas	Central Area	Southern Area	Overseas	Total
Secured loans Non-accrual receivables	\$ 218,350,165 843,017	\$ 40,553,204 45,272	\$ 60,644,049 69,900	\$ 4,734,328	\$ 324,281,746 958,189
	\$ 219,193,182	\$ 40,598,476	\$ 60,713,949	<u>\$ 4,734,328</u>	\$ 325,239,935
Proportion	67.4%	12.5%	18.7%	1.4%	100%

iii. Categories for credit risk quality

The Company classified credit risk into low credit risk, medium credit risk, high credit risk and credit impaired. The definitions of each category are as follows:

- Low credit risk indicates that an entity or a subject has a robust ability to perform financial commitment. Even though it encounters material uncertainty or exposes to unfavorable conditions, its ability to perform financial commitment obligations will be kept and maintained.
- ii) Medium credit risk indicates that an entity or a subject has a weak ability to perform financial commitment. Unfavorable operational, financial or economic conditions will diminish its ability to perform financial commitment.
- iii) High credit risk indicates that an entity or a subject has a fragile ability to perform financial commitment. The capability to perform financial commitment depends on the favorability of its business environment and financial conditions.
- iv) Credit impaired indicates that an entity or a subject fails to fulfill its obligations, and the Company evaluates the potential losses and determines it as impaired.

iv. Determination on the credit risk that has increased significantly since initial recognition

- i) The Company assesses whether there is a significant increase in credit risk of a financial instrument applicable for impairment requirements under IFRS 9 since initial recognition at each reporting date. To make this assessment, the Company considers reasonable and supportable information (including forward-looking information) which indicates that credit risk has increased significantly since initial recognition. Main indicators include external credit rating, past due, credit spread and other market information which shows that the credit risk related to borrowers and issuers has increased significantly.
- ii) If the credit risk of a financial instrument is determined to be low at the reporting date, it indicates that the credit risk of the financial instrument has not increased significantly since initial recognition.

v. The definition of default and credit-impaired financial assets

The Company's definition of default on financial assets is the same as that of a credit-impaired financial asset. If one or more of the following criteria are met, a financial asset is considered defaulted and credit-impaired:

- i) Quantitative factor: When the contractual payments are overdue for more than 90 days, the financial asset is considered defaulted and credit-impaired.
- ii) Qualitative factor: An evidence indicates that the issuers or borrowers cannot pay the contractual payments, or that they have significant financial difficulties, for example:
 - The issuers or borrowers have entered into bankruptcy or are probable to enter into bankruptcy or financial reorganization.
 - The issuers or borrowers fail to pay interest or principal according to the issue terms and conditions.
 - The collaterals of the borrowers are provisionally seized or enforced.
 - The borrowers claim for a change of credit conditions due to financial difficulties.
- iii) The abovementioned definitions of default on a financial asset and a credit-impaired financial asset are applicable to all financial assets held by the Company, and are aligned with those of relevant financial assets for internal credit risk management. The definitions are also applicable to related impairment assessment model.

vi. Measurement of expected credit loss

i) The methodology and assumptions applied

For financial instruments on which the credit risk has not increased significantly since initial recognition, the Company measures loss allowance for financial instruments at an amount equal to 12-month expected credit losses; for financial instruments whose credit risk has increased significantly since initial recognition or those which have been credit-impaired, the Company measures loss allowance for financial instruments at an amount equal to the lifetime expected credit losses.

Expected credit losses in the next 12 months and for the duration of the instrument is calculated separately for the two periods using probability of default ("PD") of issuers, guarantee agencies or borrowers multiplied by loss given default ("LGD") and exposure at default ("EAD"), in consideration of time value of money.

PD is the rate that a default occurs on issuers, guarantee agencies or borrowers. LGD is the loss rate resulted from a default of issuers, guarantee agencies or borrowers. Loss given default used by the Company in impairment assessment is based on information regularly issued by Moody's. Probability of default is based on information regularly issued by Taiwan Ratings and Moody's and is determined based upon current observable information and macroeconomic information (for example, gross domestic product and economic growth rate) with adjustments of historical data. Exposure at default is measured at the amortized cost and interest receivables of financial assets.

ii) Forward-looking information considerations

The Company takes forward-looking information into consideration while measuring expected credit losses of financial assets.

vii. Gross carrying amounts of maximum credit risk exposure and categories for credit quality

i) Financial assets of the Company

					June 30	, .				
	Stage 1 12-month Expected Credit Losses	Stage Lifetime Ex Credit L	pected	Lifetime E Credit I		ge 3 Purchas Origin Credit-in Financial	ated paired	Loss	s Allowance	Gross Carrying Amount
Investment grade Debt instruments at FVTOCI Financial assets	\$ 1,118,272,164	\$	-	\$	-	\$	-	\$	-	\$ 1,118,272,164
measured at amortized cost Non-investment grade	2,604,394,160		-		-		-		(709,033)	2,603,685,127
Debt instruments at FVTOCI Financial assets measured at	24,686,699		-		-		-		-	24,686,699
amortized cost	12,204,950	2,77	4,487		-		-		(226,071)	14,753,366
					December					
					December Stag	ge 3				
	Stage 1 12-month Expected Credit Losses	Stage Lifetime Ex Credit L	pected	Lifetime E Credit I	Stag expected		ated paired	Loss	s Allowance	Gross Carrying Amount
Investment grade Debt instruments at FVTOCI Financial assets	12-month Expected Credit	Lifetime Ex	pected	Lifetime E	Stag expected	ge 3 Purchas Origin Credit-in	ated paired	_Loss	s Allowance	
Debt instruments at FVTOCI Financial assets measured at amortized cost Non-investment grade	12-month Expected Credit Losses	Lifetime Ex Credit L	pected	Lifetime E Credit I	Stag expected	ge 3 Purchas Origin Credit-in Financial	ated paired		5 Allowance - (1,726,558)	Amount
Debt instruments at FVTOCI Financial assets measured at amortized cost Non-investment	12-month Expected Credit Losses \$ 1,119,207,518	Lifetime Ex Credit L	pected	Lifetime E Credit I	Stag expected	ge 3 Purchas Origin Credit-in Financial	ated paired		-	* 1,119,207,518

					June 30), 2020					
					Stag	ge 3					
		Stage 1 12-month ected Credit Losses	Lifetim	age 2 e Expected it Losses	Expected Losses	Origi Credit-i	ased or nated mpaired al Assets	Loss	Allowance	Gr	oss Carrying Amount
Investment grade Debt instruments											
at FVTOCI Financial assets measured at	\$	889,317,152	\$	-	\$ -	\$	-	\$	-	\$	889,317,152
amortized cost Non-investment	2,	655,285,862		-	-		-		(1,561,674)	2	2,653,724,188
grade Debt instruments at FVTOCI Financial assets measured at		4,957,183		790,433	-		-		-		5,747,616
amortized cost		16,780,348		7,788,475	-		-		(1,210,325)		23,358,498

Note: Investment grade assets refer to those with credit ratings of at least BBB-; non-investment grade assets are those with credit ratings lower than BBB-.

ii) Secured loans and overdue receivables of the Company

				June 30, 2021				
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Sta ₁ Lifetime Expected Credit Losses	Purchased or Originated Credit-impaired Financial Assets	Loss Allowance	Difference from Impairment Accrued in Accordance with Guidelines for Handling Assessment of Assets	Gross Carrying Amount	
Secured loans and non-accrual receivables	\$ 304,753,688	\$ 631,685	\$ 7,000,938	\$ -	\$ (876,472)	\$ (3,933,105)	\$ 307,576,734	
				December 31, 2020				
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Star Lifetime Expected Credit Losses		Loss Allowance	Difference from Impairment Accrued in Accordance with Guidelines for Handling Assessment of Assets	Gross Carrying Amount	
Secured loans and non-accrual receivables	\$ 308,159,666	\$ 46,631	\$ 7,989,631	\$ -	\$ (640,289)	\$ (4,093,427)	\$ 311,462,212	
				June 30, 2020		Difference from		
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Star Lifetime Expected Credit Losses	Purchased or Originated Credit-impaired Financial Assets	Loss Allowance	Impairment Accrued in Accordance with Guidelines for Handling Assessment of Assets	Gross Carrying Amount	
Secured loans and non-accrual receivables	\$ 316,498,062	\$ 76,332	\$ 8,665,541	\$ -	\$ (2,192,495)	\$ (2,355,369)	\$ 320,692,071	

viii. Reconciliation for loss allowance is summarized below:

i) Debt instruments at FVTOCI

		Lifetin	ne Expected Credit	Losses	
	12-month Expected Credit Losses	Collectively Assessed	Not Purchased or Originated Credit- impaired Financial Assets	Purchased or Originated Credit- impaired Financial Assets	Total of Impairment charged in Accordance with IFRS 9
January 1, 2021 Changes due to financial instruments recognized as at January 1 Transferred to	\$ 690,084	\$ 3,063	\$ -	\$ -	\$ 693,147
lifetime expected credit losses New financial assets	130	(130)	-	-	-
originated or purchased Financial assets that have been derecognized during	291,975	-	-	-	291,975
the period	(141,470)	(2,852)	-	-	(144,322)
Changes in models/risk parameters	(453,177)	(69)	-	-	(453,246)
Foreign exchange and other movements	(12,532)	(12)			(12,544)
June 30, 2021	\$ 375,010	<u>\$</u>	<u>\$</u>	<u>\$ -</u>	\$ 375,010
		Lifetin	ne Expected Credit		
	12-month Expected Credit Losses	Lifetin Collectively Assessed	ne Expected Credit Not Purchased or Originated Credit- impaired Financial Assets	Losses Purchased or Originated Credit- impaired Financial Assets	Total of Impairment charged in Accordance with IFRS 9
January 1, 2020 Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses	Expected	Collectively	Not Purchased or Originated Credit- impaired Financial	Purchased or Originated Credit- impaired Financial	Impairment charged in Accordance
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses New financial assets originated or purchased Financial assets that have been	Expected Credit Losses \$ 337,078	Collectively Assessed \$ 9,666	Not Purchased or Originated Credit- impaired Financial Assets	Purchased or Originated Credit- impaired Financial Assets	Impairment charged in Accordance with IFRS 9
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses New financial assets originated or purchased Financial assets that have been derecognized during the period	Expected Credit Losses \$ 337,078	Collectively Assessed \$ 9,666	Not Purchased or Originated Credit- impaired Financial Assets	Purchased or Originated Credit- impaired Financial Assets	Impairment charged in Accordance with IFRS 9
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses New financial assets originated or purchased Financial assets that have been derecognized during the period Changes in models/risk parameters	Expected Credit Losses \$ 337,078 (1,691) 139,398	Collectively Assessed \$ 9,666	Not Purchased or Originated Credit- impaired Financial Assets	Purchased or Originated Credit- impaired Financial Assets	Impairment charged in Accordance with IFRS 9 \$ 346,744
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses New financial assets originated or purchased Financial assets that have been derecognized during the period Changes in models/risk	Expected Credit Losses \$ 337,078 (1,691) 139,398 (129,793)	Collectively Assessed \$ 9,666 1,691	Not Purchased or Originated Credit- impaired Financial Assets	Purchased or Originated Credit- impaired Financial Assets	Impairment charged in Accordance with IFRS 9 \$ 346,744

ii) Financial assets measured at amortized cost

	12-month Expected Credit Losses	Collectively Assessed	Not Purchased or Originated Credit- impaired Financial Assets	Purchased or Originated Credit- impaired Financial Assets	Total of Impairment charged in Accordance with IFRS 9
January 1, 2021 New financial assets	\$ 1,775,172	\$ 798,243	\$ -	\$ -	\$ 2,573,415
originated or purchased Financial assets that have been	119,985	-	-	-	119,985
derecognized during the period Changes in models/risk	(105,238)	(163,406)	-	-	(268,644)
parameters Foreign exchange and	(1,037,806)	(413,864)	-	-	(1,451,670)
other movements	(27,582)	(10,400)		-	(37,982)
June 30, 2021	<u>\$ 724,531</u>	<u>\$ 210,573</u>	<u>\$</u>	<u>\$</u>	<u>\$ 935,104</u>
		Lifetin	me Expected Credit	Losses	
	12-month Expected Credit Losses	Collectively Assessed	Not Purchased or Originated Credit- impaired Financial Assets	Purchased or Originated Credit- impaired Financial Assets	Total of Impairment charged in Accordance with IFRS 9
January 1, 2020 Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected	\$ 1,043,037	\$ 153,984	\$ -	\$ -	\$ 1,197,021
credit losses New financial assets originated or	(7,977)	7,977	-	-	-
purchased Financial assets that have been derecognized during	219,671	-	-	-	219,671
the period	(186,284)	(444,876)	-	-	(631,160)
Changes in models/risk parameters Foreign exchange and	569,480	1,459,786	-	-	2,029,266
other movements	(20,236)	(22,563)		_	(42,799)
June 30, 2020	<u>\$ 1,617,691</u>	<u>\$ 1,154,308</u>	<u>\$</u>	<u>\$</u>	<u>\$ 2,771,999</u>

iii) Secured loans and non-accrual receivables

				T.16.	F				т.	4-1-6	Difference Impairn charge	nent I in		
		-month		ectively	Not P Or Cred	ected Credit L urchased or riginated it-impaired	Purch Orig Credit-	ased or inated impaired	Impa char Accord	tal of nirment rged in ance with	Accordanc Guideline Handli Assessme	es for ng nt of		
		Losses	Ass	sessed	Fina	ncial Assets	Financi	ial Assets	IF	RS 9	Asset	s	Total	
January 1, 2021 Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit	\$	33,284	S	32	\$	606,973	\$	-	\$	640,289	\$ 4,093	427	\$ 4,733,716	
losses Transferred to		(2,368)		2,368		-		-		-		-	-	
credit-impaired financial assets Transferred to 12-month expected		(26)		(18)		44		-		-		-	-	
credit losses New financial assets		65,610		(8)		(65,602)		-		-		-	-	
originated or purchased Financial assets that have		2,372		-		2,324		-		4,696		-	4,696	
been derecognized during the period Difference from impairment charged in accordance with Guidelines for		(1,784)		-		(23,547)		-		(25,331)		-	(25,331))
Handling Assessment of Assets				-				_		-	(160	322)	(160,322))
Changes in models/risk parameters	_	(54,009)		(959)	_	311,786				256,818			256,818	
June 30, 2021	\$	43,079	\$	1,415	\$	831,978	<u>s</u>		\$	876,472	\$_3,933	105	\$ 4,809,577	
									_		Difference Impairn charge	nent I in		
	Expe	-month cted Credit Losses		Life ectively sessed	Not P Or Cred	ected Credit L urchased or riginated it-impaired ncial Assets	Purch Orig Credit-	ased or inated impaired ial Assets	Impa char Accord	tal of nirment rged in ance with RS 9	Accordance Guideline Handli Assessme Asset	es for ng nt of	Total	
January 1, 2020 Changes due to financial instruments recognized as at January 1 Transferred to lifetime	\$	84,809	S	299	\$	1,146,939	s	-	\$ 1,	232,047	\$ 3,593.	929	\$ 4,825,976	
expected credit losses Transferred to credit-impaired		(16)		16		-		-		-		-	-	
financial assets Transferred to 12-month expected		(1,397)		(74)		1,471		-		-		-	-	
credit losses New financial assets		432		(101)		(331)		-		-		-	-	
originated or purchased Financial assets that have been derecognized		17,514		-		18,403		-		35,917		-	35,917	
during the period Difference from impairment charged in accordance with Guidelines for Handling Assessment		(34,141)		(107)		(78,813)		-	(113,061)		-	(113,061))
of Assets												560)	(1 220 7	
Changes in models/risk parameters		- 290,186		1,005		- 746,401		- -	1,	- 037,592	(1,238	560)	(1,238,560))

There were no significant changes in loss allowance due to significant changes in the gross carrying amounts of the financial instruments.

ix. Exposure to credit risk and loss allowance of receivables

Measurement of loss allowance of Cathay Life's receivables which are in the scope of the impairment requirements under IFRS 9 are based upon the lifetime expected credit losses under the simplified approach. Loss allowance measured by a provision matrix under simplified approach is as follows:

		Aging of Receivables Recognized							
	Not Yet Due/within 1 Month	1-3 Months		3-6 Months		Over 6 Months		Total	
June 30, 2021									
Gross carrying amount (Note)	\$ 15,765,526	\$	89,963	\$	8,235	\$	-	\$ 15,863,724	
Loss rate	0%		2%		10%		50%		
Lifetime expected credit losses	-		1,799		824		-	2,623	

Note: Notes receivable of \$76,050 thousand and other receivables of \$15,787,674 thousand were included.

		Agin	g of Receiva	ables R	ecognized				
	Not Yet Due/within 1 Month	1-3 Months		3-6 Months		Over 6 Months		Total	
December 31, 2020									
Gross carrying amount (Note)	\$ 16,155,217	\$	57,342	\$	4,641	\$	-	\$	16,217,200
Loss rate	0%		2%		10%		50%		
Lifetime expected credit losses	-		1,147		464		_		1,611

Note: Notes receivable of \$81,757 thousand and other receivables of \$16,135,443 thousand were included.

	Not Yet Due/within 1 Month	1-3	1-3 Months		3-6 Months		6 Months	Total
June 30, 2020								
Gross carrying amount (Note)	\$ 20,816,749	\$	60,442	\$	36,524	\$	-	\$ 20,913,715
Loss rate	0%		2%		10%		50%	-
Lifetime expected credit losses	-		1,209		3,652		-	4,861

Note: Notes receivable of \$94,792 thousand and other receivables of \$20,818,923 thousand were included.

The movements of loss allowance were as follows:

		Ionths Ended e 30
	2021	2020
Beginning balance Provision for the period	\$ 1,611 1,012	\$ 1,541 3,320
Ending balance	<u>\$ 2,623</u>	<u>\$ 4,861</u>

3) Liquidity risk analysis

a) Sources of liquidity risk

Liquidity risks of financial instruments are comprised of funding liquidity risk and market liquidity risk. Funding liquidity risk is the risk that the Company is not capable of performing matured commitment because its fails to realize assets or obtain sufficient funds. Market liquidity risk is the risk of significant changes in fair values when the Company sells or offsets its positions during a market disorder or a lack of sufficient market depth.

b) Liquidity risk management

The Company assesses the characteristics of business, monitors short-term cash flows, and constructs the completed mechanism of liquidity risk management. Furthermore, the Company manages market liquidity risk cautiously by considering market trading volumes and adequacy of holding positions symmetrically.

The Company uses cash flow model and stress testing to assess cash flow risk based on actual management needs or special situations. Also, for abnormal and urgent financing needs, management of the Company makes an emergency operating procedure to deal with significant liquidity risks.

The analysis of cash outflows to the Group is listed below and based on the residual terms to maturity on the balance sheet date. The disclosed amounts are prepared in accordance with contract cash flows and, accordingly for certain line items, the disclosed amounts are different to the amounts on consolidated balance sheets.

The maturity dates for other non-derivative and derivative financial liabilities were based on the agreed repayment dates.

				Ju	ne 30, 2021				
	Less than 6 Months	Due in 6-12 Months		Due in 1-2 Years		Due in 2-5 Years		Over 5 Years	
Non-derivative financial liabilities									
Payables (Note 1) Bonds payable (Note 2) Lease liabilities (Note 3)	\$ 31,029,127 569,589 352,084	\$	682,463 1,293,120 422,042	\$	992,509 2,715,000 781,307	\$	178,372 8,145,000 1,601,495	\$ - 83,315,000 20,714,139	
Derivative financial liabilities									
SWAP Forward CCS	3,415,173 6,268,127		617,371 202,400		- - 6,912		- - 6,185		
Option	6,160		-		0,912		-	- -	

]	December 31, 2020)	
	Less than 6 Months	Due in 6-12 Months	Due in 1-2 Years	Due in 2-5 Years	Over 5 Years
Non-derivative financial liabilities					
Payables (Note 1) Bonds payable (Note 2) Lease liabilities (Note 3)	\$ 22,135,418 559,620 317,787	\$ 326,161 1,194,411 458,732	\$ 466,043 2,715,000 689,696	\$ 973,975 8,145,000 1,400,670	\$ 3,287 84,770,000 17,942,761
Derivative financial liabilities					
SWAP Forward CCS	2,664,438 13,569,120	1,258,529 224,100	10,673	42,933	- - 90,971
			June 30, 2020		
	Less than 6 Months	Due in 6-12 Months	Due in 1-2 Years	Due in 2-5 Years	Over 5 Years
Non-derivative financial liabilities					
Payables (Note 1) Bonds payable (Note 2) Lease liabilities (Note 3)	\$ 23,503,492 569,589 400,661	\$ 496,362 1,293,120 270,420	\$ 419,367 2,715,000 634,453	\$ 1,061,899 8,145,000 1,390,089	\$ 56,148 86,030,000 18,229,940
Derivative financial liabilities					
SWAP Forward	3,376,667 1,318,971	372,800 52,050	-	-	- -

Note 1: The tax payable under the integrated income tax system was excluded.

Note 2: For the bonds payable without maturity dates, the remaining period used to calculate the contractual cash flows was 10 years.

Note 3: For lease liabilities, the remaining periods used to calculate the contractual cash flows were from 1 to 43 years.

f. Hedge accounting disclosures

Cash flow hedges

The future cash flows of the bond investments held by the Group may fluctuate due to the changes in market interest rates and thus lead to risks. Accordingly, the Group held interest rate derivatives to hedge risks arising from the changes in interest rates. Information of hedge accounting is as follows:

1) Hedging instruments

		June 30, 2021									
	Nominal Amount of the Carryin Hedging			rying Amou Instr	nt of the	e Hedging	Line Items in Balance Sheet Where the Hedging	Changes in Fai Value Used for Calculating Hedge Ineffectiveness for the Curren			
Hedging Instrument	I	nstrument		Assets Liabilities			Instrument Is Included	P	Period		
IRS IRS	\$	4,000,000 975,450	\$	122,685	\$	36,014	Financial assets for hedging Financial liabilities for hedging	\$	(392) 9,271		

	December 31, 2020									
Hedging Instrument	Nominal Amount of the Hedging Instrument	• 0	nt of the Hedging ument Liabilities	Line Items in Balance Sheet Where the Hedging Instrument Is Included	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the Current Period					
IRS IRS	\$ 4,000,000 1,086,868	\$ 146,959	\$ - 48,887	Financial assets for hedging Financial liabilities for hedging	\$ 31,333 (20,076)					
			June 30, 2	020						
Hedging Instrument	Nominal Amount of the Hedging Instrument	• 0	nt of the Hedging ument Liabilities	Line Items in Balance Sheet Where the Hedging Instrument Is Included	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the Current Period					
IRS IRS	\$ 6,800,000 1,223,475	\$ 190,953	\$ - 65,647	Financial assets for hedging Financial liabilities for hedging	\$ 40,086 (35,661)					

2) Maturities of the nominal amount of hedging instruments and average price or rate

		Period Till Maturity									
	1 Mc	onth	1-3	3 Months		Months - 1 Year	1-5 Years	Over 5 Years			
June 30, 2021											
IRS											
Nominal principal Average fixed rate	\$	-	\$	-	\$	209,025 2.5%	\$ 4,766,425 1.7%-2.5%	\$	-		
		Period Till Maturity									
						Months -					
	1 Mo	onth	1-3	3 Months		1 Year	1-5 Years	Over 5	Years		
<u>December 31, 2020</u>											
IRS											
Nominal principal	\$	-	\$	-	\$	195,993	\$ 4,890,875	\$	-		
Average fixed rate		-		-		2.5%	1.7%-2.5%		-		
				Pe	riod	Till Matur	ity				
						Months -					
	1 Mo	onth	1-3	3 Months		1 Year	1-5 Years	Over 5	Years		
June 30, 2020											
IRS											
Nominal principal	\$	-	\$	600,000		2,339,031	\$ 5,084,444	\$	-		
Average fixed rate		-		1.7%	1.	.5%-2.5%	1.7%-2.5%		-		

3) Hedged items

	For the Six Months Ended June 30, 2021								
	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the Current Period	Cash Flow Hedge Reserve	Balance of Cash Flow Hedge Reserve Generated from the Hedging Relationships Where Hedge Accounting Is No Longer Applicable	Changes in the Value of the Hedging Instrument Recognized in Other Compre- hensive Income	Hedge Ineffectiveness Recognized in Profit or Loss	Line Item in Profit or Loss That Includes Hedge Ineffectiveness	Amount Reclassified from the Cash Flow Hedge Reserve to Profit or Loss	Line Items Affected in Profit or Loss Because of the Reclassification	
Floating-rate bonds Payables Discontinued hedge - bond investments	\$ 392 (9,271) N/A	\$ 122,685 (36,014) N/A	N/A N/A (242)	\$ (392) 9,271 N/A	\$ - N/A	\$ - N/A	\$ (23,882)	Finance costs Finance costs Finance costs	
				For the Six Months	Ended June 30, 20	20			
	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the Current Period	Cash Flow Hedge Reserve	Balance of Cash Flow Hedge Reserve Generated from the Hedging Relationships Where Hedge Accounting Is No Longer Applicable	Changes in the Value of the Hedging Instrument Recognized in Other Compre- hensive Income	Hedge Ineffectiveness Recognized in Profit or Loss	Line Item in Profit or Loss That Includes Hedge Ineffectiveness	Amount Reclassified from the Cash Flow Hedge Reserve to Profit or Loss	Line Items Affected in Profit or Loss Because of the Reclassification	
Floating-rate bonds Payables Discontinued hedge - bond investments	\$ (40,086) 35,661 N/A	\$ 190,953 (65,647) N/A	N/A N/A (266)	\$ 40,086 (35,661) N/A	\$ - N/A	\$ - N/A	\$ (34,340)	Finance costs Finance costs Finance costs	

4) Reconciliation of equity component that applied hedge accounting and related other comprehensive income is summarized below:

	For the Six Months Ended June 30			
	2021	2020		
Beginning balance	\$ 74,960	\$ 116,268		
Gross amount recognized in other comprehensive income				
Changes in the values of the hedging instruments				
recognized in other comprehensive income	8,883	4,429		
Amount reclassified from cash flow hedge reserve to profit				
or loss	(23,877)	(34,335)		
Tax effect	4,958	10,152		
Ending balance	\$ 64,924	<u>\$ 96,514</u>		

Fair value hedges

The book value of the foreign currency denominated assets held by the Company may fluctuate due to the changes in market exchange rates and thus lead to risk. Accordingly, the Company held derivative instruments related to exchange rates to hedge risks arising from changes in exchange rates. Information of hedge accounting is as follows:

1) Hedging instruments

	June 30, 2021								
					Changes in Fair Value Used for Calculating				
	Nominal Amount of the Hedging		ount of the Hedging strument	Line Items in Balance Sheet Where the Hedging	Hedge Ineffectiveness for				
Hedging Instrument	Instrument	Assets	Liabilities	Instrument Is Included	Current Year				
CCS	\$ 4,717,694	\$ 7,228	\$ -	Financial assets for hedging	\$ 174,800				

	December 31, 2020									
Hedging Instrument	Nominal Amount of the Hedging Instrument		rying Amoun Instru Assets	ument	Hedging pilities	Whe	ns in Balance Shee re the Hedging ment Is Included	Val C t Ine	inges in Fair lue Used for alculating Hedge ffectiveness for arrent Year	
CCS	\$ 4,825,692	\$	-	\$	90,971	Financial	assets for hedging	\$	(525,402)	
					June 30, 2	2020				
Hedging Instrument	Nominal Amount of the Hedging Instrument		ying Amoun Instru Assets	nt of the l		Line Iten Whe	ns in Balance Shee re the Hedging ment Is Included	Val C t Ine	inges in Fair lue Used for alculating Hedge ffectiveness for urrent Year	
CCS	\$ 5,020,697	\$	478,903	\$	-	Financial	assets for hedging	\$	(65,709)	
) Maturities of the r	nominal amour	nt of he	edging in			average j Il Maturi				
						onths -				
	1 Mo	onth	1-3 M	onths	1	Zear	1-5 Years	Ove	er 5 Years	
June 30, 2021										
CCS Nominal principa Interest rate Exchange rate (EUR/USD)	ıl \$	-	\$	- - -	\$	- - -	\$ - - -		4,717,694 2.39% 1.1285	
				D.	wiad Ti	II Matuui	4			
				P		<u>ll Maturi</u> onths -	ιy			
	1 Mo	onth	1-3 M	onths		/ear	1-5 Years	Ove	er 5 Years	
December 31, 2020 CCS Nominal principa		-	\$	-	\$	-	\$ -		4,825,692	
Interest rate Exchange rate (EUR/USD)		-		-		-	-		2.39% 1.1285	
(Ecit CSD)										
				Po		ll Maturi	ty			
	1 Me	onth	1-3 M	onths		nths - Tear	1-5 Years	Ove	er 5 Years	
June 30, 2020										
CCS Nominal principa Interest rate	ıl \$	-	\$	-	\$	-	\$ -		5,020,697 2.39%	
Exchange rate (EUR/USD)		-		-		-	-	-	1.1285	

2)

3) Hedged items

	For the Six Months Ended June 30, 2021								
	Book Value of	Hedged Items Liabilities	Changes in Fair Items Included i	adjustment for value of Hedged in Book Value of d Items Liabilities	Line Item in Statement of Financial Position that Includes Hedged items	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the Period	Ineffectiveness Recognized in Profit or Loss	Line Item in Profit or Loss That Includes Hedge Ineffectiveness	
Oversea bonds	\$ 4,717,694	\$ -	\$ (174,800)	\$ -	Financial assets measured at amortized cost	\$ (174,800)	\$ -	\$ -	
			1	For the Six Months	s Ended June 30, 20	20			
	Book Value of	Hedged Items	Changes in Fair Items Included	adjustment for value of Hedged in Book Value of d Items	Line Item in Statement of Financial Position that Includes	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the	Ineffectiveness Recognized in	Line Item in Profit or Loss That Includes Hedge	
	Assets	Liabilities	Assets	Liabilities	Hedged items	Period	Profit or Loss	Ineffectiveness	
Oversea bonds	\$ 5,020,697	\$ -	\$ 65,709	\$ -	Financial assets measured at amortized cost	\$ 65,709	\$ -	\$ -	

4) Reconciliation of equity component that applied hedge accounting and related other comprehensive income were summarized below:

	For the Six Months Ended June 30		
	2021	2020	
Foreign currency basis-related period			
Beginning balance Gross amount recognized in other comprehensive income Changes in the values of the hedging instruments	\$ 272,911	\$ 215,661	
recognized in other comprehensive income Tax effects	(76,601) 	181,743 (36,349)	
Ending balance	<u>\$ 211,630</u>	<u>\$ 361,055</u>	

g. Offsetting of financial assets and financial liabilities

The Group engages in derivative financial instruments that do not meet the offsetting criteria of standards, but enters into master netting arrangements or other similar agreements with counterparties. Financial instruments subject to master netting arrangements or other similar agreements could be settled at net amount as agreed by both parties of the transaction, or the financial instrument should be settled at gross amount otherwise. However, if one of both parties of the transaction defaults, the other party could choose to settle the transaction at net amount.

Information related to offsetting of financial assets and financial liabilities is disclosed as follows:

June 30, 2021

Fin	ancial Assets Bound	by Offsetting or M Gross Amount of Offset	Master Netting Arr	angements or Sim	nilar Agreement	
	Gross Amount of Recognized	Financial Liabilities Recognized on	Net Financial Assets Recognized on	Relevant Amou Been Offset on		
Item	Financial Assets (a)	Balance Sheet (b)	Balance Sheet (c)=(a)-(b)	Financial Instruments	Cash Collateral Received	Net Amount (e)=(c)-(d)
Derivative financial instruments	\$ 30,838,866	\$ -	\$ 30,838,866	\$ 7,829,651	\$ 9,435,419	\$ 13,573,796
Finan	icial Liabilities Bour		Master Netting A	rrangements or Si	imilar Agreement	
	Gross Amount of Recognized	Gross Amount of Offset Financial Assets Recognized on	Net Financial Liabilities Recognized on		unt That Has Not Balance Sheet (d)	
Item	Financial Liabilities (a)	Balance Sheet (b)	Balance Sheet (c)	Financial Instruments	Cash Collateral Paid	Net Amount (e)=(c)-(d)
Derivative financial instruments	\$ 8,498,491	\$ -	\$ 8,498,491	\$ 7,829,651	\$ 1,493,024	\$ (824,184)
December 31, 2020	<u>)</u>					
Fin	ancial Assets Bound	by Offsetting or N	Aaster Netting Arr	angements or Sim	ilar Agreement	
		Gross Amount of Offset				
	Gross Amount of Recognized	Financial Liabilities Recognized on	Net Financial Assets Recognized on		int That Has Not Balance Sheet (d)	
Item	Financial Assets (a)	Balance Sheet (b)	Balance Sheet (c)=(a)-(b)	Financial Instruments	Cash Collateral Received	Net Amount (e)=(c)-(d)
Derivative financial instruments	\$ 28,176,353	\$ -	\$ 28,176,353	\$ 10,405,202	\$ 12,169,879	\$ 5,601,272
Finan	icial Liabilities Bour	nd by Offsetting or Gross Amount	Master Netting A	rrangements or Si	imilar Agreement	
	Gross Amount of Recognized	of Offset Financial Assets Recognized on	Net Financial Liabilities Recognized on		unt That Has Not Balance Sheet (d)	
Item	Financial Liabilities (a)	Balance Sheet (b)	Balance Sheet (c)	Financial Instruments	Cash Collateral Paid	Net Amount (e)=(c)-(d)
Derivative financial instruments	\$ 11,778,038	\$ -	\$ 11,778,038	\$ 10,405,202	\$ 270,595	\$ 1,102,241
June 30, 2020						
Fin	ancial Assets Bound	by Offsetting or N	Aaster Netting Arr	angements or Sim	ilar Agreement	
	Gross Amount of Recognized Financial	Gross Amount of Offset Financial Liabilities Recognized on Balance Sheet	Net Financial Assets Recognized on Balance Sheet		int That Has Not Balance Sheet (d) Cash Collateral	Net Amount
Item	Assets (a)	(b)	(c)=(a)-(b)	Instruments	Received	(e)=(c)-(d)
Derivative financial instruments	\$ 17,479,724	\$ -	\$ 17,479,724	\$ 2,568,883	\$ 9,339,559	\$ 5,571,282

Fina	ncial Liabilities Bour	nd by Offsetting or Gross Amount of Offset	Master Netting A	rrangements or Si	milar Agreement	
	Gross Amount of Recognized	Financial Assets Recognized on	Net Financial Liabilities Recognized on		unt That Has Not Balance Sheet (d)	
Item	Financial Liabilities (a)	Balance Sheet (b)	Balance Sheet (c)	Financial Instruments	Cash Collateral Paid	Net Amount (e)=(c)-(d)
Derivative financial instruments	\$ 2,692,495	\$ -	\$ 2,692,495	\$ 2,568,883	\$ 54,335	\$ 69,277

40. RISK MANAGEMENT AND INSURANCE RISK INFORMATION

- a. Risk management objectives, policies, procedures and methods
 - 1) Objectives of risk management

The Company's risk management policy aims to promote operational efficiency, ensure asset safety, increase shareholders' value, and comply with applicable domestic and overseas laws and regulations for the purpose of steady growth and sustainable management.

- 2) Framework, organizational structure and responsibilities of risk management
 - a) The board of directors
 - i. The board of directors should establish appropriate risk management framework and culture, ratify appropriate risk management policy and review it regularly, and allocate resources in the most effective manner.
 - ii. The board of directors and senior management should consistently promote, execute risk management and keep the consistency of the operational objectives of the Company as well as operational strategies and operations management.
 - iii. The board of directors should be aware of the risks arising from operations, ensure the effectiveness of risk management and bear the ultimate responsibility for overall risk management.
 - iv. The board of directors should delegate authority to risk management department to deal with violation to risk limits by other departments.

b) Risk management committee

- i. The committee should propose the risk management policies, framework and organizational functions and establish quantitative and qualitative risk management standards. The committee is also responsible for reporting the results of implementing risk management to the board of directors regularly and making necessary suggestions for improvement.
- ii. The committee should execute the risk management policies set by the board of directors and review the development, build-up and performance of overall management mechanisms regularly.
- iii. The committee should assist and monitor the risk management activities.
- iv. The committee should arrange the risk category, risk limit allocation and risk taking according to the changes in environment.

v. The committee should enhance cross-department interaction and communication.

c) Chief risk officer

- i. The chief risk officer should maintain independence. Besides a position directly related to risk management and without conflict of interest, the chief risk officer should not hold a position in any profit center of the Company.
- ii. The chief risk officer should be able to access any business information which may have an impact on risk overview of the Company.
- iii. The chief risk officer should be in charge of overall risk management of the Company.
- iv. The chief risk officer should participate in the Company's important decision-making process and, as appropriate, provide opinions from a risk management perspective.

d) Risk management department

- i. The department is responsible for operational affairs such as monitoring, measuring and evaluating daily risks, which should be performed independently to business units.
- ii. The department should perform the following functions with regard to different business activities:
 - i) Propose and execute the risk management policies set by the board of directors.
 - ii) Propose the risk limits based on risk appetite.
 - iii) Summarize the risk information provided by each department, negotiate and communicate with each department to facilitate the execution of the policies and the risk limits.
 - iv) Regularly present risk management reports.
 - v) Regularly review the risk limits of each business unit and deal with the violation of the business units authorized by the board of directors.
 - vi) Assist to execute stress testing.
 - vii) Execute back testing if necessary.
 - viii) Other risk management related issues.

e) Business units

- i. Each business unit should assign a risk management coordinator to assist in execution of the risk management of each business unit.
- ii. The duties of the risk management include the following:
 - i) Identify and measure risks and report risk exposures and potential impacts on time.
 - ii) Regularly review the risks and their limits and, in case of any excess of risk limits, report the excess of risk limits along with the corresponding actions.

- iii) Assist to develop the risk model and ensure that risk measurement, application of the model and the parameter settings are reasonable and consistent.
- iv) Ensure that internal control procedures are executed effectively to comply with applicable rules and the risk management policies.
- v) Assist to collect data related to operational risk.
- vi) Manager of a business unit is responsible for daily risk management and risk reporting of the unit, if necessary, and takes necessary actions to mitigate such risks.
- vii) Manager of a business unit should supervise the unit to summit risk management information regularly to the risk management department.

f) Audit department

The department is responsible to audit each department's implementation status of risk management pursuant to the applicable laws and regulations and related rules and guidance of the Company.

g) Subsidiary

Each subsidiary's risk management department or related unit should develop risk management policies based on the nature of its business and needs and report to the Company's risk management committee for future reference.

3) Range and nature of risk assessment or risk reporting

The Company's risk management procedures include risk identification, risk measurement, risk control and risk reporting. The Company sets its management standards for market risk, credit risk, country risk, liquidity risk, operational risk, insurance risk, asset and liability matching risk, capital adequacy, information security and personal data management, emerging risk, and ESG and climate risk. The Company also develops methods of assessment and evaluation, monitors its risks and regularly provides the risk management reports.

a) Market risk

Market risk is the risk of losses in value of the Company's financial assets arising from the changes in market prices of financial instruments. The Company adopts measurement indicators for market risk based on VaR and reviews regularly. In addition, the Company performs back testing to ensure the accuracy of the market risk model regularly. Furthermore, the Company applies scenario analysis and stress testing to evaluate the possible impacts on asset portfolio due to significant domestic and/or international events regularly. In response to the implementation of foreign exchange valuation reserve, the Company determines the ceiling of foreign exchange risk, implements warning system and monitors foreign exchange risk regularly.

b) Credit risk

Credit risk is the risk of losses on the Company's rights due to that the counterparty or debtor does not perform the contractual obligation. The Company applies credit rating, credit concentration and VaR of credit as measurement indicators which are reviewed regularly. Furthermore, the Company applies scenario analysis and stress testing to evaluate the possible impacts on asset portfolio due to significant domestic and/or international events regularly.

c) Country risk

Country risk is the risk that the Company suffers losses from loans, financial investments and long-term investments in a specific country as a result of market price fluctuation or default of security issuers or debtors stemming from local political and/or economic situations. The Company adopts measurement indicators for country risk, which are calculated by total investments in a certain country or specific area divided by total foreign investments or adjusted net assets. The Company reviews and adjusts the indicator on a regular basis.

d) Liquidity risk

Liquidity risk is comprised of funding liquidity risk and market liquidity risk. Funding liquidity risk is the risk that the Company is not capable of performing matured commitment because it fails to realize assets or obtain sufficient funds. The Company has established measurement indicators of funding liquidity risk and reviews the indicators regularly. In addition, a funding reporting system has been established under which the risk management department manages funding liquidity based on the information provided by relevant business units. Furthermore, the cash flow analysis model has been applied and monitored regularly, and improvements should be made once unusual events occur. The cash flow analysis model is also applied to set the annual assets allocation plan to maintain appropriate liquidity of assets. Market liquidity risk is the risk of significant changes in fair values when the Company sells or offsets its positions during a market disorder or a lack of sufficient market depth. The Company has established a liquidity threshold for investment positions. Each investment department evaluates the market trading volumes and adequacy of positions held according to the features and objectives of its investment positions.

e) Operational risk

Operational risk is the risk caused by improper conduct or errors of internal process, personnel, system or external issues that lead to losses. Operational risk includes legal risk but excludes strategic risk and reputation risk. The Company has set the standard operating procedures based on the nature of the business and established reporting system for loss events of operation risk as well as to collect and manage information with respect to losses resulting from operational risk. To maintain the Company's operation and ability to provide customer services while minimizing the losses under a major crisis, the Company has established business continuity management system, emergency handling mechanism and information system damage responses.

f) Insurance risk

The Company assumes certain risks which is transferred from policyholders after the collection of premiums from policyholders, and the Company may bear losses due to unexpected changes when paying claims and related expenses. This risk is involved with policy design and pricing risk, underwriting risk, reinsurance risk, catastrophe risk, claim risk and reserve-related risk.

g) Asset and liability matching risk

This risk resulted from the differences between the changes in values of assets and those of liabilities. The Company measures the risk with capital costs, duration, cash flow management and scenario analysis.

h) Capital adequacy

The Company regards RBC ratio and equity ratio as a management indicator for capital adequacy. The RBC ratio is the total capital of the Company divided by its risk-based capital, as regulated under the Insurance Act and the Regulations Governing Capital Adequacy of Insurance Companies. The equity ratio is the Company's equity audited (or reviewed) by the auditors divided by the total assets excluding the total assets recorded in separate accounts for investment type insurance policies.

i) Risk of information security and personal data management

The risk of information security and personal data management refers to the damage resulted from confidentiality, accuracy and availability of information asset, or damage caused by stealing, tampering, damaging, losing or leaking personal data. The Company has a security and personal data management policy to reduce the impact of information security incidents and personal data damages.

j) Emerging risks

Emerging risks refer to risks that are not currently revealed but may arise as a result of the changes of the environment, usually due to changes in politics, regulations, markets or the natural environment. The Company conducts emerging risk management operations by reference to authority organizations, benchmarking enterprise reports, regularly identifying and measuring emerging risks as well as assessing risk response and control mechanism when compiling annual risk maps, and reports the status of emerging risk to senior management every year, which is incorporated into the risk management business implementation report and delivered to the Risk Management Committee for deliberation.

k) ESG and climate risks

ESG risks refer to the financial losses directly or indirectly incurred by the Company due to the investees who fail to pay attention to ESG issues, and ESG risks include environmental, social and corporate governance risks. Climate risk is part of the environmental risks of ESG risks and refers to the potential negative impact of climate changes, including transformation risk (a wide range of risks resulting from the trend of low-carbon economy, including policy, legal, technology and market change risks) and physical risk (the risk of financial losses due to extreme weather events). The Company has established related management measures as a response.

- 4) The process of assuming, measuring, monitoring and controlling risks and the underwriting policies to determine the proper risk classification and premium levels
 - a) The process of assuming, measuring, monitoring and controlling insurance risks
 - i. Stipulate the Company's insurance risk management standards including the definitions and range of risks, management structure, risk management indicators and other risk management measures.
 - ii. Establish methods to evaluate insurance risks.
 - iii. Regularly provide the insurance risk management report as a reference for monitoring insurance risk and for developing insurance risk management strategies.

- iv. Regularly summarize the results of implementing risk management policies and report to the risk management committee. When an exceptional risk event occurs, the related departments should propose corresponding solutions to the risk management committee of the Company and that of Cathay Financial Holdings.
- b) The underwriting policies to determine proper risk classification and premium levels
 - i. Underwriters should comply with the rules of financial underwriting. For underwriting a new policy of an existing policyholders, the underwriter should consider previous information as well as the exceptional cases from the insurance notification database and total insured amounts in insurance enterprises, to check if the number of policies, the insured amounts and the premiums are reasonable and affordable according to the policyholder's financial resources and socioeconomic status and to determine if the policyholder is capable of paying renewal premiums.
 - ii. The Company has set up an underwriting team to deal with controversial cases with regard to new contracts and to interpret relevant underwriting standards.
 - iii. The Company has set up a special panel for large policies to enhance risk management over large policies and avoid adverse selection and moral hazard.
- 5) The scope of insurance risk assessment and management from a company-wide perspective
 - a) Insurance risk assessment covers the following risks:
 - i. Product design and pricing risk: The risk arises from improper design of products, inconsistent terms and conditions and pricing or unexpected changes.
 - ii. Underwriting risk: Unexpected losses arise from solicitation activities, underwriting and approval activities, other expenditure activities, etc.
 - iii. Reinsurance risk: This risk occurs when a company fails to reinsure the excess risk over the limits or a reinsurer fails to fulfill its obligations such that premiums, claims or expenses cannot be reimbursed.
 - iv. Catastrophe risk: This risk arises from accidents which lead to considerable losses in one or more categories of insurance and the aggregate amount of such losses is huge enough to affect the Company's credit rating or solvency.
 - v. Claim risk: This risk arises from mishandling claims.
 - vi. Reserve-related risk: This risk occurs when the Company does not have sufficient reserves to fulfill its obligations owing to underestimation of its liabilities.
 - b) The scope of management of insurance risk
 - i. Develop a risk control framework of the Company's insurance risk to empower related development to execute risk management.
 - ii. Establish the Company's insurance risk management standards including the definitions and types of risks, management structure, risk management indicators and other risk management measures.
 - iii. Develop related response in consideration of the Company's growth strategy and changes in the domestic and global economic and financial environments.

- iv. Determine methods to measure insurance risks.
- v. Regularly provide the insurance risk management report as a reference for monitoring insurance risk and a developing insurance risk management strategies.
- vi. Other insurance risk management issues.
- 6) The method to limit or transfer insurance risk exposure and to avoid inappropriate concentration risk

The Company limits or transfers insurance risk exposure and avoids inappropriate concentration risk mainly through the reinsurance management plan which is developed considering the Company's risk taking ability, risk profiling and legal issues factors to determine whether to retain or cede a policy. In order to maintain safety of risk transfer and to control the risk of reinsurance transactions, the Company has established reinsurer selection standards.

7) Asset/liability management

- a) The Company established an asset/liability management committee to improve the asset/liability management structure, ensure the application of the asset/liability management policy and review the performance from strategy and practice aspect on a regular basis to reduce all types of risks the Company faces.
- b) Authorized departments review the measurement of asset/liability matching risk and report to the asset/liability management committee regularly and results are also reported to the risk management committee of the Company. Furthermore, the annual report is delivered to the risk management committee of the Cathay Financial Holdings.
- c) When an exceptional situation occurs, the related departments should propose reactions to the asset/liability management committee, the risk management committee of the Company and that of Cathay Financial Holdings.
- 8) The procedures to manage, monitor and control a special event for which the Company is committed to assuming additional liabilities or funding addition capital

Pursuant to the applicable laws and regulations, the Company's RBC ratio and equity ratio should be higher than a certain number. In order to enhance the Company's capital management and to maintain a proper RBC ratio and equity ratio, the Company has established a set of capital adequacy management standards as follows:

- a) Capital adequacy management
 - i. Regularly provide capital adequacy management reports and analysis to the finance department of Cathay Financial Holdings.
 - ii. Regularly provide the analysis report to the risk management committee.
 - iii. Conduct simulation analysis to figure out the use of funding, the changes of the financial environment or the amendments to applicable laws and regulations affecting RBC ratio and equity ratio.
 - iv. Regularly review RBC ratio, equity ratio and related control standards to ensure a solid capital adequacy management.

b) Exception management process

When RBC ratio or equity ratio exceeds the internal risk control criteria or other exceptions occur, the Company is required to notify the risk management department and the finance department and the risk management department of Cathay Financial Holdings, and submits the capital adequacy analysis report and actions.

- 9) Policies for hedge or mitigation of risk and monitoring procedures on continuous effectiveness of hedging instruments
 - a) The Company enters into derivative transactions to reduce market risk and credit risk of the asset positions including stock index options, index futures, interest rate futures, IRS, forwards, CCS and credit default swaps for hedging the equity risk, interest rate risk, cash flow risk, foreign exchange risk and credit risk from the Company's investments; however, the derivatives not qualified for hedge accounting are classified as financial assets at FVTPL.
 - b) Hedging instruments against risks and implementation are developed preliminarily in consideration of the risk taking abilities. The Company executes hedge and exercises authorized financial instruments to adjust the overall risk level to the tolerance levels based on the market dynamics, business strategies, the characteristics of products and risk management policies.
 - c) The Company assesses and reviews the effectiveness of the hedge instruments and hedged items regularly. The assessment report is issued and forwarded to the management which is delegated by the board of directors; meanwhile, a copy of the assessment report is delivered to the audit department for future reference.
- 10) The policies and procedures against the concentration of credit and investment risks

Considering the credit risk factors, the Company has set up the measurement indicators for credit and investment positions by countries, industries and business groups. When the limits of credit and investments are reached or breached as a result of any increase of the credit line or investment, the Company shall not grant loans or make investment in general. However, if the Company has to undertake the business under certain circumstances, the Company shall follow the internal regulations, including but not limited to "Guidelines for sovereign risk management", "Guidelines for securities investment risk limit" and "Guidelines for credit and investment risk management on conglomerate and other juristic person institute".

b. Information of insurance risk

1) Sensitivity of insurance risk - insurance contracts and financial instruments with discretionary participation features

a) The Company

	For the Six Months Ended June 30, 2021									
	Scenarios	Changes in Inc	ome Before Tax	Changes in Equity						
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$ 1,532,480	Decrease (increase)	\$ 1,225,984					
Expense	×1.05 (×0.95)	Decrease (increase)	1,535,891	Decrease (increase)	1,228,713					
Surrender rate	×1.05 (×0.95)	Increase (decrease)	104,848	Increase (decrease)	83,878					
Rate of return	+0.1%	Increase	3,319,718	Increase	2,655,774					
Rate of return	-0.1%	Decrease	3,321,355	Decrease	2,657,084					

For the Six Months Ended June 30, 2020									
Scenarios Changes in Income Before Tax Changes in Equity									
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$ 1,429,086	Decrease (increase)	\$ 1,143,269				
Expense	×1.05 (×0.95)	Decrease (increase)	1,527,531	Decrease (increase)	1,222,025				
Surrender rate	×1.05 (×0.95)	Increase (decrease)	223,173	Increase (decrease)	178,538				
Rate of return	+0.1%	Increase	3,110,821	Increase	2,488,657				
Rate of return	-0.1%	Decrease	3.112.361	Decrease	2.489.889				

b) Cathay Lujiazui Life

	For the Six Months Ended June 30, 2021									
	Scenarios	Changes in Inc	Changes in Income Before Tax Changes							
Life table/morbidity	×1.10 (×0.90)	Decrease (increase)	\$ 80,179	Decrease (increase)	\$ 60,135					
Expense	×1.05 (×0.95)	Decrease (increase)	48,916	Decrease (increase)	36,687					
Surrender rate	×1.10 (×0.90)	Increase (decrease)	38,788	Increase (decrease)	29,091					
Rate of return	+0.25%	Increase	149,585	Increase	112,189					
Rate of return	-0.25%	Decrease	149,954	Decrease	112,466					

		For the Six Months I	Ended June 30, 2020		•	
	Scenarios	Changes in Inc	ome Before Tax	Changes in Equity		
Life table/morbidity	×1.10 (×0.90)	Decrease (increase)	\$ 77,036	Decrease (increase)	\$ 57,777	
Expense	×1.05 (×0.95)	Decrease (increase)	44,580	Decrease (increase)	33,435	
Surrender rate	×1.10 (×0.90)	Increase (decrease)	41,339	Increase (decrease)	31,004	
Rate of return	+0.25%	Increase	115,920	Increase	86,940	
Rate of return	-0.25%	Decrease	116,206	Decrease	87,155	

c) Cathay Life (Vietnam)

	For the Six Months Ended June 30, 2021									
	Scenarios	Changes in Inc	ome Before Tax	Changes in Equity						
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$ 1,682	Decrease (increase)	\$ 1,346					
Expense	×1.05 (×0.95)	Decrease (increase)	35,694	Decrease (increase)	28,555					
Surrender rate	×1.05 (×0.95)	Increase (decrease)	7,353	Increase (decrease)	5,882					
Rate of return	+0.1%	Increase	11,591	Increase	9,273					
Rate of return	-0.1%	Decrease	11,597	Decrease	9,277					

	For the Six Months Ended June 30, 2020								
	Scenarios	Changes in Inc	Changes in Income Before Tax Changes in Equity						
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$	659	Decrease (increase)	\$	527		
Expense	×1.05 (×0.95)	Decrease (increase)		25,441	Decrease (increase)		20,353		
Surrender rate	×1.05 (×0.95)	Increase (decrease)		3,123	Increase (decrease)		2,498		
Rate of return	+0.1%	Increase		7,808	Increase		6,246		
Rate of return	-0.1%	Decrease		7,812	Decrease		6,249		

- i. Changes in income before tax listed above referred to the effects of income before tax for the six months ended June 30, 2021 and 2020. The changes in equity of the Company, Cathay Lujiazui Life and Cathay Life (Vietnam) were assumed that the income tax was calculated at rates of 20%, 25% and 20% of pre-tax income, respectively.
- ii. As an increase (decrease) of 0.1% in discount rates is applied to the liability adequacy test, the result of the test is still adequate for the Company and there is no impact on income before tax and equity. However, if the discount rate keeps declining significantly, income before tax and equity may be affected.

iii. Sensitivity test

- i) Mortality/morbidity sensitivity test is executed by multiplying the mortality rate, and the morbidity rate of injury insurance by changes in scenarios, resulting in the corresponding changes in income before tax.
- ii) Expense sensitivity test is executed by multiplying all expense items listed in statements of comprehensive income (Note 1) by changes in scenarios, resulting in the corresponding changes in income before tax.
- iii) Surrender rate sensitivity test is executed by multiplying surrender rate by changes in scenarios, resulting in the corresponding changes in income before tax.

- iv) Rate of return sensitivity test is executed by adjusting the rate of return (Note 2) to increase (decrease) by changes in scenarios, resulting in the corresponding changes in income before tax.
- Note 1: Expense items includes underwriting expenses, commission expenses, other operating costs as well as general expenses, administration expenses, employee training expenses of operating expenses, and expected credit impairment losses and gains on reversal from non-investments.
- Note 2: Rate of return is calculated as follows (to be annualized):

 $2 \times (\text{net investment - finance costs}) \div (\text{the beginning balance of available funds + the ending balance of available funds - net incomes (losses) on investment + finance costs)$

2) Concentration of insurance risks

The Company's insurance business is mainly from the R.O.C., and all the insurance policies have similar risk exposure; for example, the risk exposure to the unexpected changes in trend (mortality, morbidity, and surrender rate) or the risk exposure to multiple insurance contracts caused by a single incident (for example, simultaneous risk exposure to life insurance, health insurance, and casualty insurance caused by an earthquake). The Company reduces risk exposure not only by monitoring risks consistently, but also by arranging reinsurance contracts.

In principle, the Company performs an evaluation on the retained risks by considering the risk characteristics and its risk bearing capacity, which is submitted for approval by authority, and engages in reinsurance business for the excess of risks over the retained. At the same time, the Company considers unexpected human and natural disasters in each year to estimate the reasonable maximum amount of losses based on the retained risks and determines according to the risk characteristics and its bearing capacity whether to adjust the reinsured amount or purchase catastrophe reinsurance. Therefore, the insurance risks to some extent are diversified to reduce the potential impact on unexpected losses.

Furthermore, according to Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises, special reserve for catastrophic events should be provided for huge claims and payments due to future catastrophic events, and special reserve for fluctuation of risk should be provided for abnormal changes in loss ratio and claims of each insurance type. The annual increase of special reserve for catastrophic events and fluctuation of risks should be recorded in special reserve of equity, net of tax in accordance with IAS 12.

3) Claim development trend

a) The Company

i. Direct business development trend

				Development Year	•			Claims Not Yet	Reserve for
Accident Year	1	2	3	4	5	6	7	Filed	Claims Not Yet Filed
2014Q3-2015Q2	14,571,990	18,110,741	18,441,030	18,521,678	18,563,115	18,587,024	18,604,641	-	-
2015Q3-2016Q2	15,612,219	19,236,420	19,604,451	19,681,903	19,729,832	19,758,546	19,778,066	19,520	19,559
2016Q3-2017Q2	16,041,023	19,907,013	20,260,407	20,348,766	20,387,112	20,415,358	20,435,847	48,735	48,833
2017Q3-2018Q2	18,543,719	22,888,227	23,332,963	23,447,982	23,498,270	23,529,607	23,552,385	104,403	104,612
2018Q3-2019Q2	20,263,104	25,132,218	25,605,267	25,723,292	25,778,159	25,812,145	25,836,773	231,506	231,969
2019Q3-2020Q2	21,103,207	26,299,751	26,798,337	26,922,406	26,979,819	27,015,290	27,040,878	741,127	742,609
202003-202102	20.934.771	25.891.749	26,367,495	26.483.815	26.541.063	26.577.320	26.603.639	5.668.868	5.680.205

Expected future payments
Add: Assumed reserve for claims not yet filed
Reserve for claims not yet filed
Add: Claims filed but not yet paid

22,632 6,850,419 4,328,653

Loss reserve balance

\$ 11,179,072

ii. Retained business development trend

				Development Year	•			Claims Not Yet	Reserve for
Accident Year	1	2	3	4	5	6	7	Filed	Claims Not Yet Filed
2014Q3-2015Q2	14,685,660	18,279,560	18,612,485	18,694,584	18,736,320	18,760,308	18,778,025	-	
2015Q3-2016Q2	15,749,673	19,399,201	19,773,769	19,851,792	19,899,854	19,928,726	19,948,318	19,592	19,631
2016Q3-2017Q2	16,100,992	20,016,979	20,373,156	20,461,802	20,500,332	20,528,673	20,549,231	48,899	48,997
2017Q3-2018Q2	18,688,695	23,063,158	23,509,021	23,624,332	23,675,002	23,706,557	23,729,490	105,158	105,367
2018Q3-2019Q2	20,326,834	25,207,686	25,682,155	25,801,022	25,856,486	25,890,832	25,915,714	233,559	234,026
2019Q3-2020Q2	21,131,012	26,339,764	26,839,712	26,964,267	27,022,030	27,057,713	27,083,451	743,687	745,174
2020Q3-2021Q2	20,970,362	25,941,023	26,418,508	26,535,457	26,593,165	26,629,699	26,656,214	5,685,852	5,697,224
Expected future payments									\$ 6,850,419

Expected future payments Add: Claims filed but not yet paid

4,276,891

Retained loss reserve balance

\$ 11.127.310

Note: Retained business equals direct business plus assumed reinsurance less ceded reinsurance business.

In accordance with Jin Guan Bao Shou No. 10402133590 issued on December 22, 2015 by the FSC, reserve for claims not yet filed is provided as claims filed and adjusted for related expenses; reserve for claims filed but not yet paid is provided on a case-by-case basis. The loss reserve is the sum of the above reserve, and due to uncertainty, estimation, and judgment, there is a high degree of complexity in the provision of loss reserve. Any changes in the estimation or judgment are treated as changes in accounting estimates and the impacts of the changes are recognized as profit or loss as incurred. Notification to the Company may be delayed in certain cases, and estimates of the payments for cases not yet filed are involved with a large volume of past experiences and subjective judgment; therefore, it is unable to confirm that the loss reserve on the balance sheet date will be equal to the final settlements of claims and payments. The loss reserve is estimated based upon the currently available information; however, the final results may deviate from the original estimates because of the subsequent conditions of the cases.

The above table shows the development trend of claim payments. The accident year is the year when the insurance events occurred; the x-axis is the year of the development for the cases; the amounts above the diagonal line represent the cases in a specific accident year the corresponding accumulated claims and payments and claims filed but not yet paid at the end of the year for the cases in a specific accident year; the amounts below the diagonal line represent the estimates of corresponding accumulated developments for the cases in a specific accident year. The circumstances and trends affecting the provision of loss reserve in current year may differ in the future; therefore, the expected future payments cannot be determined by this table.

b) Cathay Lujiazui Life

i. Direct business development trend

			De	evelopment Ye	ar			Expected
Accident Year	1	2	3	4	5	6	7	Future Payment
2014Q3-2015Q2	213,929	400,392	428,503	433,437	433,437	433,437	433,437	-
2015Q3-2016Q2	253,853	474,751	519,348	555,261	555,261	555,261	555,261	-
2016Q3-2017Q2	261,165	472,894	516,495	516,495	516,495	516,495	516,495	-
2017Q3-2018Q2	279,503	318,158	448,111	448,111	448,111	448,111	448,111	-
2018Q3-2019Q2	356,814	505,486	683,090	697,679	697,679	697,679	697,679	14,589
2019Q3-2020Q2	373,281	528,815	632,028	645,527	645,527	645,527	645,527	116,712
2020Q3-2021Q2	418,000	649,283	776,009	792,583	792,583	792,583	792,583	374,583

Expected future payments Add: Assumed reserve for claims not yet filed Reserve for claims not yet filed Add: Claims filed but not yet paid

(2,119) 503,765 31,197

Loss reserve balance

\$ 534,962

\$ 505.884

ii. Retained business development trend

			De	evelopment Ye	ar			Expected
Accident Year	1	2	3	4	5	6	7	Future Payment
2014Q3-2015Q2	242,314	417,461	447,399	453,307	453,307	453,307	453,307	-
2015Q3-2016Q2	240,247	461,902	495,747	495,747	495,747	495,747	495,747	-
2016Q3-2017Q2	274,883	441,382	468,755	474,171	474,171	474,171	474,171	-
2017Q3-2018Q2	329,711	354,746	429,693	429,693	429,693	429,693	429,693	-
2018Q3-2019Q2	393,799	726,717	1,023,545	1,029,838	1,029,838	1,029,838	1,029,838	6,293
2019Q3-2020Q2	385,706	546,417	651,717	655,724	655,724	655,724	655,724	109,307
2020Q3-2021Q2	434,916	687,005	819,398	824,436	824,436	824,436	824,436	389,520

Expected future payments
Less: Expected claims filed but not yet paid
Add: Claims filed but not yet paid

\$ 505,120 (2,119) 19,334

Retained loss reserve balance

\$ 522,335

Note: Retained business equals direct business plus assumed reinsurance less ceded reinsurance business.

Cathay Lujiazui Life provides loss reserve for claims filed but not paid and claims not yet filed. Due to uncertainty, estimation, and judgment, there is a high degree of complexity in provision of loss reserve. Any changes in the estimation or judgment are treated as changes in accounting estimates and the impacts of the changes are recognized as profit or loss as incurred. Notification to Cathay Lujiazui Life may be delayed in certain cases, and estimates of the payments for cases not yet filed involved a large volume of past experiences and subjective judgment; therefore, it is unable to confirm that the loss reserve on the balance sheet date will be equal to the final settlements of claims and payments. The loss reserve is estimated based upon the currently available information; however, the final results may deviate from the original estimates because of the subsequent conditions of the cases.

The above table shows the development trend of claim payments. The accident year is the year when the insurance events occurred; the x-axis is the year of the development for the cases; the amounts above the diagonal line represent the cases in a specific accident year the corresponding accumulated claims and payments and claims filed but not yet paid at the end of the year for the cases in a specific accident year; the amounts below the diagonal line represent the estimates of corresponding accumulated developments for the cases in a specific accident year. The circumstances and trends affecting the provision of loss reserve in current year may differ in the future; therefore, the expected future payments cannot be determined by this table.

c) Cathay Life (Vietnam)

i. Direct business development trend

Accident Year	Development Year								
Accident Year	1	2	3	4	5				
2016Q3-2017Q2	5,273	6,659	6,659	6,659	6,659				
2017Q3-2018Q2	30,180	34,836	34,896	34,943	34,943				
2018Q3-2019Q2	98,241	124,696	124,696	124,828	124,828				
2019Q3-2020Q2	151,602	192,220	192,287	192,490	192,490				
2020Q3-2021Q2	317,284	398,001	398,140	398,561	398,561				

ii. Retained business development trend

Assidant Vasu	Development Year								
Accident Year	1	2	3	4	5				
2016Q3-2017Q2	5,273	6,659	6,659	6,659	6,659				
2017Q3-2018Q2	30,180	34,836	34,896	34,943	34,943				
2018Q3-2019Q2	98,241	124,696	124,696	124,828	124,828				
2019Q3-2020Q2	151,602	192,220	192,287	192,490	192,490				
2020Q3-2021Q2	317,284	398,001	398,140	398,561	398,561				

The above table shows the development trend of claim payments. The accident year is the year when the insurance events occurred; the x-axis is the year of the development for the cases; the amounts above the diagonal line represent the cases in a specific accident year the corresponding accumulated claims and payments and claims filed but not yet paid at the end of the year for the cases in a specific accident year; the amounts below the diagonal line represent the estimates of corresponding accumulated developments for the cases in a specific accident year.

Cathay Life (Vietnam) provides loss reserve for claims filed but not paid and claims not yet filed. Reserve for claims not yet filed is estimated by multiplying the loss ratio of earned premiums by loss ratio based upon the past loss experiences instead of loss triangle method, which was approved by local authorities in Vietnam; therefore, provision for loss reserve is not determined by the above table. Estimates of the payments for cases not yet filed involved a large volume of past experiences and subjective judgment; therefore, it is unable to confirm that the loss reserve on the balance sheet date will be equal to the final settlements of claims and payments.

c. Credit risk, liquidity risk, and market risk for insurance contracts

1) Credit risk

The credit risk of the insurance contracts occurs as the reinsurers fail to perform the obligations of reinsurance contracts, which may result in impairment losses on reinsurance assets.

Due to the nature of reinsurance market and the regulations on qualified reinsurers, the insurers in Taiwan sustain certain degree of credit risk concentration of reinsurers. To reduce this risk, the Company chooses the reinsurance counterparty, reviews its credit rating periodically, monitors and controls the risk of reinsurance transactions properly in accordance with the Company's Reinsurance Risk Management Plan and Evaluation Standards for Reinsurers.

The credit ratings of the Company's reinsurers are above a certain level, complying with the Company's internal rules and relevant legal requirements in Taiwan. Furthermore, reinsurance assets are relatively immaterial to the Company's total assets; therefore, no significant credit risk exists.

2) Liquidity risk

The table below is the analysis of the net (undiscounted) cash flow of insurance contracts and of financial instruments with discretionary participation features. The figures shown in this table are the estimated amount of the total insurance payments and expenses of valid insurance contracts in the future, deducting total premium on the balance sheet date. The actual future payment amounts may differ due to the difference between the result and expected amount.

Unit: In 100 of Millions of NTD

Insurance Contracts and Financial Instruments
with Discretionary Participation Features

	Within 1 Year	1 to 5 Years	Over 5 Years	
June 30, 2021	\$ (170)	\$ 4,858	\$ 175,603	
December 31, 2020	(1,025)	4,481	182,228	
June 30, 2020	(1,282)	3,689	182,682	

Note: Separate account products were not included.

3) Market risk

The Company measures insurance liabilities by the discounted rates required by the authorities. The authorities regularly review the assumption of the discount rate for policy reserves; however, the change of the assumption may not be at the same time, in the same direction of change with the market price and interest rate, and only applied to new contracts. Therefore, the impacts of those possible changes in market risk on the provision of policy reserve for the Company's valid insurance contracts are considered minor to profit or loss or equity. When the authorities change the discount rate assumption in a reasonably possible manner with remote possibility as current assessment, it will have an impact in a range on profit or loss or equity depending upon the level of the change and the overall product portfolio of the Company. Furthermore, the reasonably possible change in the market risk may have impact on the future cash flows of insurance contracts and financial instruments with discretionary participation features, which are estimated based on available information at the balance sheet date and are used for assessing the adequacy of recognized insurance liabilities. Based on the reasonably possible changes in current market risk, it has little impact on the adequacy of recognized insurance liabilities.

41. SEGMENT INFORMATION

The Group's life insurance business is operated in accordance with the Insurance Act. In accordance with IFRS 8, since the Group only provides insurance policy products and the business decision makers allocate the resources to the Group as a whole, the Group is considered as a single operating segment.

42. CAPITAL MANAGEMENT

a. Management objectives

In order to ensure capital structure and stimulate business growth, the Company manages its capital adequacy in accordance with Regulations Governing Capital Adequacy of Insurance Companies and management policies established by the Company and maintains adequate capital to effectively absorb different types of risk.

b. Management policies

In order for sufficient capital to assume all types of risks, the Company applies RBC ratio as the management indicator for capital adequacy. The Company calculates RBC ratio periodically and aperiodically to monitor the status of short and mid-term capital adequacy and the calculation would serve as reference for business objectives, asset allocation and dividend policy.

In accordance with Regulations Governing Capital Adequacy of Insurance Companies, the components of owned capital and risk-based capital are as follows:

1) Owned capital

Owned capital is the insurance companies' capital as admitted by the authorities, which includes:

- a) Admitted owner's equity
- b) Other adjustments prescribed by the authorities.

Calculation of owned capital should comply with requirements regulated by the authorities.

2) Risk-based capital

Risk-based capital is calculated according to the risks occurring in the business of an insurance enterprise, including:

- a) Asset risk
- b) Insurance risk
- c) Interest rate risk
- d) Other risk

Calculation of risk-based capital should comply with requirements regulated by the authorities.

c. Management procedures

1) Periodical calculation

To implement management of RBC, the RBC ratio is inspected periodically. In accordance with cash flow of current contracts and assets, future target of new contracts, and the assumptions of best estimates, the Company estimates RBC ratio for the incoming year through the asset/liability model and analyzes the solvency if the expected ratio deviates from the control criteria, the Company decreases risk exposures or increases capital in response.

2) Aperiodic calculation

The Company conducts RBC ratio analysis for specific events and assesses their impacts, such as usage of funding, business development, reinsurance arrangement, or changes of the financial market and regulations.

d. Current status of RBC ratio

The Company's RBC ratio, which is calculated in accordance with Regulations Governing Capital Adequacy of Insurance Companies, is above 200% during the past three years, which complies with the regulations.

43. BUSINESS COMBINATIONS - SUBSIDIARIES ACQUIRED

a. Subsidiaries acquired

Subsidiary	Principal Activity	Date of Acquisition	Proportion of Voting Equity Interests Acquired (%)	Consideration Transferred
Global Evolution Holding ApS	Asset Management Services	June 25, 2020	53	<u>\$ 781,317</u>

On June 25, 2020, CHL acquired more equity shares of Global Evolution Holding ApS, and increased the ownership interest from 45% to 53%, and obtained control.

b. Assets acquired and liabilities assumed at the date of acquisition

	Global Evolution Holding ApS
Current assets	
Cash and cash equivalents	\$ 117,198
Other	1,031,302
Intangible assets - customer relationships	2,467,576
Non-current assets	108,021
Current liabilities	(596,864)
Non-current liabilities	(233,440)
	<u>\$ 2,893,793</u>

c. Non-controlling interests

The non-controlling interest (47% ownership interest in Global Evolution Holding ApS) recognized at the acquisition date was measured by reference to the proportionate share of the identifiable net assets.

d. Goodwill recognized on acquisitions

	Global Evolution Holding ApS
Consideration transferred Plus: Non-controlling interests (47% ownership interest in Global Evolution	\$ 781,317
Holding ApS)	1,302,994
Plus: Fair value of 45% share in equity	4,396,904 6,481,215
Less: Fair value of identifiable net assets acquired	(2,893,793)
Goodwill recognized on acquisitions	\$ 3,587,422

e. Net cash outflow on the acquisition of subsidiaries

	Global Evolution Holding ApS
Consideration paid in cash Less: Cash and cash equivalent balance acquired	\$ 781,317 (117,198)
	<u>\$ 664,119</u>

44. OTHERS

a. Impact of the COVID-19 Pandemic

The Group had evaluated the economic impact caused by the COVID-19 pandemic, and as of the date of approval of this consolidated financial report, there were no significant impact on the Group. The Group will continue to observe the relevant epidemic situation and evaluate its impact.

b. Significant assets and liabilities denominated in foreign currencies

The significant financial assets and liabilities denominated in foreign currencies of the entities in the Group aggregated by the foreign currencies other than functional currency and the related exchange rates between the foreign currencies and the respective functional currencies were as follows:

	June 30, 2021				
	Foreign Currencies			New Taiwan	
			Exchange Rate	Dollars	
Financial assets					
Monetary items					
USD	\$	135,451,091	27.870000	\$ 3,775,021,907	
CNY		47,872,612	4.310972	206,377,469	
AUD		5,140,247	20.949879	107,687,562	
Non-monetary items					
USD		11,800,971	27.870000	328,893,068	
HKD		8,243,112	3.589182	29,586,032	
Investments accounted for the using equity method					
CNY		436,932	4.313400	1,884,661	
PHP		28,603,777	0.571000	16,332,756	
Financial liabilities					
Monetary items					
USD		4,920,596	27.870000	137,137,013	
CNY		18,166,430	4.3109742	78,314,961	

		December 31, 2020)
	Foreign Currencies	Exchange Rate	New Taiwan Dollars
Financial assets			
Monetary items			
USD	\$ 123,894,660	28.508000	\$ 3,531,988,978
CNY	30,125,259	4.381330	131,988,703
AUD	5,080,277	21.972541	111,626,591
Non-monetary items			
USD	10,727,658	28.508000	305,824,083
HKD	6,727,699	3.677503	24,741,130
Investments accounted for the using equity method			
CNY	425,032	4.359200	1,852,798
PHP	27,703,366	0.593700	16,447,489
Financial liabilities			
Monetary items			
USD	896,804	28.508000	25,566,094
		June 30, 2020	
	 Foreign		New Taiwan
	Foreign Currencies	June 30, 2020 Exchange Rate	New Taiwan Dollars
Financial assets			
Financial assets Monetary items			
Monetary items USD	\$	Exchange Rate 29.660000	
Monetary items USD CNY	 119,212,850 13,047,162	29.660000 4.195636	\$ 3,535,853,143 54,741,144
Monetary items USD CNY AUD	 119,212,850	Exchange Rate 29.660000	Dollars \$ 3,535,853,143
Monetary items USD CNY AUD Non-monetary items	 119,212,850 13,047,162 4,231,927	29.660000 4.195636 20.336379	\$ 3,535,853,143 54,741,144 86,062,070
Monetary items USD CNY AUD Non-monetary items USD	 119,212,850 13,047,162 4,231,927 10,399,273	29.660000 4.195636 20.336379 29.660000	\$ 3,535,853,143 54,741,144 86,062,070 308,442,423
Monetary items USD CNY AUD Non-monetary items USD HKD	 119,212,850 13,047,162 4,231,927	29.660000 4.195636 20.336379	\$ 3,535,853,143 54,741,144 86,062,070
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using	 119,212,850 13,047,162 4,231,927 10,399,273	29.660000 4.195636 20.336379 29.660000	\$ 3,535,853,143 54,741,144 86,062,070 308,442,423
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method	 119,212,850 13,047,162 4,231,927 10,399,273 7,201,497	29.660000 4.195636 20.336379 29.660000 3.826949	\$ 3,535,853,143 54,741,144 86,062,070 308,442,423 27,559,760
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using	 119,212,850 13,047,162 4,231,927 10,399,273	29.660000 4.195636 20.336379 29.660000	\$ 3,535,853,143 54,741,144 86,062,070 308,442,423
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method CNY	 119,212,850 13,047,162 4,231,927 10,399,273 7,201,497 408,192	29.660000 4.195636 20.336379 29.660000 3.826949	\$ 3,535,853,143 54,741,144 86,062,070 308,442,423 27,559,760 1,711,469
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method CNY PHP	 119,212,850 13,047,162 4,231,927 10,399,273 7,201,497 408,192	29.660000 4.195636 20.336379 29.660000 3.826949	\$ 3,535,853,143 54,741,144 86,062,070 308,442,423 27,559,760 1,711,469

Note: Impacts of foreign currencies other than functional currencies of subsidiaries are immaterial; therefore, information of subsidiaries is not disclosed.

c. Total amount of assets and liabilities expected to recover or settle within/over 12 months

			Ju	ne 30, 2021		
Items		Recovery/ Settlement within 12 Months	Sett	Recovery/ lement Over 2 Months		Total
Cash and cash equivalents	\$	543,285,084	\$	-	\$	543,285,084
Receivables		65,286,653		3,224		65,289,877
Investments						
Financial assets at FVTPL		56,892,747		,444,889,110		,501,781,857
Financial assets at FVTOCI		11,986,375	1	,265,083,451	1	,277,069,826
Financial assets measured at amortized						
cost		31,653,900	2	,591,919,006	2	2,623,572,906
Financial assets for hedging		-		129,913		129,913
Investments accounted for using the						
equity method		-		29,582,845		29,582,845
Investment property		-		504,327,549		504,327,549
Investment property under construction		-		2,276,526		2,276,526
Prepayments for buildings and land -				4.7.62.102		4.762.102
investments		-		4,762,193		4,762,193
Loans	-	6,964,151		469,556,403		476,520,554
Total investments		107,497,173		5,312,526,996		5,420,024,169
Reinsurance assets		782,529		1,418,472		2,201,001
Property and equipment		-		30,747,678		30,747,678
Right-of-use assets		-		1,661,135		1,661,135
Intangible assets Deferred tax assets		-		42,727,532 62,780,462		42,727,532 62,780,462
Other assets		6,781,834		24,523,094		31,304,928
Separate account insurance product assets		5,823,137		689,072,398		694,895,535
Separate account insurance product assets		3,023,137		009,072,390		074,073,333
Total assets	<u>\$</u>	729,456,410	\$ 7	,165,460,991	\$ 7	<u>,894,917,401</u>
Payables	\$	34,184,699	\$	1,170,881	\$	35,355,580
Current tax liabilities		485,923		-		485,923
Financial liabilities at FVTPL		8,491,554		13,097		8,504,651
Financial liabilities for hedging		-		36,014		36,014
Bonds payable		-		80,000,000		80,000,000
Insurance liabilities						
Unearned premium reserve		-		18,396,157		18,396,157
Loss reserve		-		11,749,217		11,749,217
Policy reserve		-	6	,166,669,598	6	5,166,669,598
Special reserve		-		11,084,737		11,084,737
Premium deficiency reserve		-		11,928,711		11,928,711
Other reserve		_		1,870,925		1,870,925
Total insurance liabilities	-	_	6	5,221,699,345	6	5,221,699,345
Reserve for insurance contracts with the				14 417 262		14 417 262
nature of financial products		-		14,417,363		14,417,363
Reserve for foreign exchange valuation		-		9,216,260		9,216,260
Provisions		774 106		56,245		56,245
Lease liabilities		774,126		11,177,722		11,951,848
						(Continued)

June 30, 2021 Recovery/ Recovery/ **Settlement Settlement Over** within 12 **Months** 12 Months **Total Items** \$ \$ Deferred tax liabilities 61,354,826 \$ 61,354,826 Other liabilities 3,238,621 16,765,445 20,004,066 Separate account insurance product liabilities 457,467 694,438,068 694,895,535 Total liabilities 47,632,390 \$ 7,157,977,656 \$ 7,110,345,266 (Concluded) **December 31, 2020** Recovery/ Settlement Recovery/ within 12 **Settlement Over Months** 12 Months **Items** Total Cash and cash equivalents 515,120,301 \$ 515,120,301 69,175,904 2,339 69,178,243 Receivables Investments Financial assets at FVTPL 61,331,184 1,335,804,325 1,397,135,509 Financial assets at FVTOCI 16,333,144 1,206,353,114 1,222,686,258 Financial assets measured at amortized 33,005,844 2,619,979,599 2,652,985,443 Financial assets for hedging 146,959 146,959 Investments accounted for using the equity method 29,380,517 29,380,517 Investment property 496,163,021 496,163,021 Investment property under construction 1,528,547 1,528,547 Prepayments for buildings and land investments 3,131,915 3,131,915 Loans 6,593,856 473,197,244 479,791,100 Total investments 117,264,028 6,165,685,241 6,282,949,269 Reinsurance assets 590,412 1.610.279 2,200,691 Property and equipment 29,453,426 29,453,426 Right-of-use assets 1,675,209 1,675,209 Intangible assets 44,070,838 44,070,838 Deferred tax assets 56,690,743 56,690,743 Other assets 7,584,854 24,951,183 32,536,037 Separate account insurance product assets 8,717,117 632,967,451 641,684,568 Total assets 718,452,616 \$ 6,957,106,709 \$ 7,675,559,325 **Payables** \$ 28,767,319 1,404,228 30,171,547 Current tax liabilities 477,145 477,145 Financial liabilities at FVTPL 11,633,462 53,605 11,687,067 Financial liabilities for hedging 139,858 139,858 Bonds payable 80,000,000 80,000,000

(Continued)

			Dece	mber 31, 2020	
Items		Recovery/ Settlement within 12 Months	Sett	Recovery/ lement Over 2 Months	Total
Income as liskilleiss					
Insurance liabilities Unearned premium reserve	\$	_	\$	18,775,949	\$ 18,775,949
Loss reserve	Ψ	-	Ψ	12,163,853	12,163,853
Policy reserve		-	5	,999,277,703	5,999,277,703
		-	3	11,084,776	11,084,776
Special reserve Premium deficiency reserve		-		13,802,343	13,802,343
Other reserve		-			
		<u> </u>		1,876,925	1,876,925
Total insurance liabilities		-	0	,056,981,549	6,056,981,549
Reserve for insurance contracts with the				12 721 500	12 721 500
nature of financial products		-		13,731,508	13,731,508
Reserve for foreign exchange valuation		-		14,820,865	14,820,865
Provisions		7.60.270		56,245	56,245
Lease liabilities		769,379		9,753,111	10,522,490
Deferred tax liabilities		- 4.07.400		68,278,447	68,278,447
Other liabilities		4,427,430		21,454,125	25,881,555
Separate account insurance product		502.25 0		5.10.001. 5 00	- 11 O 1 O
liabilities		703,278		640,981,290	641,684,568
Total liabilities	<u>\$</u>	46,778,013	<u>\$ 6</u>	,907,654,831	\$ 6,954,432,844 (Concluded
			_		
		D /	Ju	ne 30, 2020	
Items		Recovery/ Settlement within 12 Months	Sett	Recovery/ lement Over 2 Months	Total
	Ф	122 274 240	Ф		Φ 422.274.240
Cash and cash equivalents	\$	432,374,349	\$	1.070	\$ 432,374,349
Receivables		70,393,926		1,972	70,395,898
Investments		52 520 625	1	207 665 021	1 201 107 066
Financial assets at FVTPL		53,530,635	1	,327,665,231	1,381,195,866
Financial assets at FVTOCI		11,348,115		959,635,949	970,984,064
Financial assets measured at amortized		20 100 401	2	640 542 117	0 (00 705 500
cost		32,192,421	2	,648,543,117	2,680,735,538
Financial assets for hedging Investments accounted for using the		10,024		659,832	669,856
equity method		_		28,643,650	28,643,650
Investment property		_		489,280,760	489,280,760
Investment property under construction		_		1,695,775	1,695,775
		_		1,075,775	1,075,775
Prepayments for buildings and land -				605 116	605 116
investments		- 7 115 161		695,446	695,446
investments Loans		7,445,464		481,988,005	489,433,469
investments		7,445,464 104,526,659			

June 30, 2020

	June 30, 2020					
Items		Recovery/ Settlement Recoverying within 12 Settlement Settlement Recoverying Settlement Recoverying Re				
Reinsurance assets	\$	257,114	\$	1,392,211	\$	1,649,325
Property and equipment	Ψ	237,114	Ψ	31,649,253	Ψ	31,649,253
Right-of-use assets		_		1,663,365		1,663,365
Intangible assets		_		46,030,819		46,030,819
Deferred tax assets		_		45,366,468		45,366,468
Other assets		7,314,774		23,163,532		30,478,306
Separate account insurance product assets		6,418,804		564,816,439		571,235,243
Total assets	\$	621,285,626	<u>\$ (</u>	5,652,891,824	<u>\$ 7</u>	7,274,177,450
Payables	\$	25,223,471	\$	1,537,414	\$	26,760,885
Current tax liabilities		639,137		-		639,137
Financial liabilities at FVTPL		2,692,495		-		2,692,495
Financial liabilities for hedging		-		65,647		65,647
Bonds payable		-		80,000,000		80,000,000
Insurance liabilities						
Unearned premium reserve		-		17,762,311		17,762,311
Loss reserve		-		11,480,249		11,480,249
Policy reserve		-	4	5,815,629,652	4	5,815,629,652
Special reserve		-		11,084,525		11,084,525
Premium deficiency reserve		-		17,425,315		17,425,315
Other reserve				1,861,141		1,861,141
Total insurance liabilities				5,875,243,193		5,875,243,193
Reserve for insurance contracts with the						
nature of financial products		-		12,457,360		12,457,360
Reserve for foreign exchange valuation		-		6,600,772		6,600,772
Provisions		-		56,245		56,245
Lease liabilities		663,154		9,815,608		10,478,762
Deferred tax liabilities		-		53,203,432		53,203,432
Other liabilities		728,772		16,107,635		16,836,407
Separate account insurance product						
liabilities		379,404		570,855,839		571,235,243
Total liabilities	\$	30,326,433	\$ 6	<u>6,625,943,145</u>	\$ 6	<u>6,656,269,578</u>
						(Concluded)

d. Information on discretionary investments

1) As of June 30, 2021, December 31, 2020 and June 30, 2020, the Company entrusted securities investment trust companies to provide discretionary investment services on its behalf, and the related investments are as follows:

Items	June 30, 2021	December 31, 2020	June 30, 2020
Domestic stocks	\$ 189,001,907	\$ 165,441,030	\$ 132,434,149
Overseas stocks Notes and bonds purchased under resale agreements	85,478,536 14,291,500	73,520,629 20,066,000	63,195,526 12,824,000
Cash in banks Beneficiary certificates	45,786,876 190,703	51,308,069 1,997,792	45,870,765 122,790
Futures and options	216,812	501,910	216,748
	\$ 334,966,334	\$ 312,835,430	\$ 254,663,978

The carrying amounts of the financial assets operated discretionarily by securities investment trust enterprises are equal to their fair values.

2) As of June 30, 2021, December 31, 2020 and June 30, 2020, the discretionary investment limits are as follows (in thousands of each currency):

	June 30, 2021	December 31, 2020	June 30, 2020
Monetary items			
NTD	\$ 100,979,839	\$ 84,358,163	\$ 84,358,163
USD	1,131,400	1,462,200	1,252,200
HKD	2,084	74,084	544,084

e. Structured entities

1) Consolidated structured entities

The consolidated structured entities in the Group's consolidated financial statements are the real estate investment and management organizations. As of June 30, 2021, December 31, 2020 and June 30, 2020, the Group provided loans amounting to GBP345,000 thousand as financial support to the entities for operation and investment needs.

2) Unconsolidated structured entities

a) The Group holds interests in structured entities which are not consolidated in the Group's consolidated financial statements and the Group does not provide financial support or other support to these structured entities. The maximum exposure to these structured entities is the carrying amount of the related assets held by the Group. The information of these unconsolidated structured entities is disclosed as follows:

Types of Structured Entity	Nature and Purpose	Interests Owned
Private equity fund	Investment in private equity funds issued by external third parties to receive returns	Investment in units or limited partnership interests issued by the funds
Securitization vehicle	Investment in securitization vehicle to receive returns	Investment in asset-backed securities issued by the entities

b) As of June 30, 2021, December 31, 2020 and June 30, 2020, the carrying amounts of the Group's assets related to its interests in unconsolidated structured entities are disclosed as follows:

	June 3	0, 2021
	Private Equity Funds	Securitization Vehicle
Financial assets at FVTPL Financial assets at FVTOCI	\$ 145,293,100	\$ 36,477,823 48,748,285
Financial assets measured at amortized cost		109,705,955
	<u>\$ 145,293,100</u>	<u>\$ 194,932,063</u>
	December	r 31, 2020
	Private Equity Funds	Securitization Vehicle
Financial assets at FVTPL Financial assets at FVTOCI Financial assets measured at amortized cost	\$ 119,715,465 -	\$ 40,232,961 66,528,618 119,025,227
	\$ 119,715,465	\$ 225,786,806
	June 3	0, 2020
	Private Equity Funds	Securitization Vehicle
Financial assets at FVTPL Financial assets at FVTOCI Financial assets measured at amortized cost	\$ 99,497,539 - -	\$ 36,180,034 51,957,648
	\$ 99,497,539	\$ 221,859,719

45. SEPARATELY DISCLOSED ITEMS

a. Information about significant transactions:

No.	Description	Explanation
1	Acquisition of individual real estate at price over \$100 million or 20% of the paid-in capital.	Table 3
2	Disposal of individual real estate at price over \$100 million or 20% of the paid-in capital.	N/A
3	Engage in core business transactions with related parties amounting over \$100 million or 20% of the paid-in capital.	Note 34
4	Receivables from related parties amounting over \$100 million or 20% of the paid-in capital.	Note 34
5	Trading in derivative instruments.	Notes 8, 10 and 39

b. Information of investees

No.	Description	Explanation
1	Information on investee, including name, location and etc.	Table 1
2	Financing provided to others.	N/A
3	Endorsements/guarantees provided.	N/A
4	Marketable securities held.	Table 2
5	Marketable securities acquired or disposed of at accumulated amounts over \$100 million or 20% of the paid-in capital.	N/A
6	Acquisition of individual real estate at price over \$100 million or 20% of the paid-in capital.	Table 3
7	Disposal of individual real estate at price over \$100 million or 20% of the paid-in capital.	N/A
8	Engage in core business transactions with related parties and transaction amounting over \$100 million or 20% of the paid-in capital	Note 34
9	Receivables from related parties amounting over \$100 million or 20% of the paid-in capital.	N/A
10	Trading in derivative instruments.	N/A

c. Information on investments in Mainland China

No.	Description	Explanation							
1	Name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, investment	Table 4							
	income, carrying amount of the investment, repatriation of investment income, and limit of investment in mainland China. If the investee belongs								
	to the insurance industry, the location, status of capital funds and related income, provision methodology and balances of insurance policy reserves, percentage of insurance income and percentage of insurance benefits and								
2	claims should also be revealed. Significant transactions, with investees in mainland China, either directly or indirectly through a third region including transaction prices, payment conditions, and unrealized gains or losses.	N/A							
3	Mutual transactions in core business areas, such as the underwriting of insurance policy contracts where the policyholder is the investee, the amount of such transactions and their percentages, and the end-of-period balances of the related payables and receivables and their percentages.	N/A							
4	The amount of property transactions and the amount of the resulting gains or losses.	N/A							
5	The highest balance, the end-of-period balance, the interest rate range, and total interest in the current period with respect to the financing of funds.	N/A							
6	Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receipt of services.	N/A							

- d. The important intercompany transactions among the Group are disclosed in Table 5 following the notes to the consolidated financial statements.
- e. Information on major shareholders: For all shareholders with ownership of 5% or greater, the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder should be disclosed: N/A

INFORMATION ON INVESTEES FOR THE SIX MONTHS ENDED JUNE 30, 2021

(In Thousands of New Taiwan Dollars/In Thousands Share of Ordinary Shares)

				Original Inves	stment Amount	As	of June 30, 20)21	Net Income	Share of	
Investor Company	Name of Investee	Location	Main Businesses and Products	June 30, 2021	December 31, 2020	Number of Shares	Ratio (%)	Carrying Amount	(Loss) of the Investee	Profit (Loss)	Note
Cathay Life Insurance Co., Ltd.	Conning Holdings Limited	UK	Holding company	\$ 15,723,539	\$ 15,723,539	2,029	100.00	\$ 13,688,085	\$ 1,206,131		Subsidiary (Note 2)
	Cathay Life Insurance (Vietnam) Co., Ltd.	Vietnam	Life insurance	20,370,930	9,090,730	-	100.00	23,035,079	772,326		Subsidiary (Note 2)
	Cathay Woolgate Exchange Holding 1 Limited	Jersey Island	Real estate investment and operation management	16,654,013	16,654,013	326,700	100.00	13,695,421	460,495		Subsidiary (Note 1)
	Cathay Woolgate Exchange Holding 2 Limited	Jersey Island	Real estate investment and operation management	168,222	168,222	3,300	100.00	136,130	4,289		Subsidiary (Note 1)
	Cathay Walbrook Holding 1 Limited	Jersey Island	Real estate investment and operation management	10,189,090	10,189,090	213,750	100.00	8,530,737	(255,076)	(255,076)	Subsidiary (Note 1)
	Cathay Walbrook Holding 2 Limited	Jersey Island	Real estate investment and operation management	536,268	536,268	11,250	100.00	443,959	(13,815)	(13,815)	Subsidiary (Note 1)
	Cathay Industrial Research and Design Center Co.,	Taiwan	Real estate investment and operation management	990,000	-	99,000	99.00	958,935	(31,379)	(31,065)	Subsidiary (Note 1)
	Ltd.										
	Rizal Commercial Banking Corporation	Philippines	Banking	15,683,953	15,683,953	452,019	23.35	16,332,756	1,667,788	389,470	Associate (Note 2)
	PT Bank Mayapada Internasional Tbk	Indonesia	Banking	13,294,762	13,317,536	2,546,243	21.52	-	250,005	-	Associate (Note 2)
	Cathay Securities Investment Consulting Co., Ltd.	Taiwan	Securities investment consulting services	300,000	300,000	30,000	100.00	761,941	123,532	123,532	Subsidiary (Note 1)
	Symphox Information Co., Ltd	Taiwan	Wholesale of information software	404,432	404,432	24,511	49.12	391,116	(34,919)	(17,152)	Associate (Note 2)
	WK Technology Fund VI Co., Ltd.	Taiwan	Venture investment	54,186	108,372	5,419	21.43	4,279	(159)	(34)	Associate (Note 2)
	Dasheng Venture Capital Co., Ltd.	Taiwan	Venture investment	452,137	753,562	45,214	25.00	1,777,454	829,244	207,311	Associate (Note 2)
	Dasheng IV Venture Capital Co., Ltd.	Taiwan	Venture investment	712,500	712,500	71,250	21.43	828,938	(31,545)	(6,759)	Associate (Note 2)
	CMG International One Co., Ltd.	Taiwan	Lease and development of residence and buildings	675,000	675,000	67,500	45.00	672,810	(4,431)	(1,994)	Associate (Note 2)
	CMG International Two Co., Ltd.	Taiwan	Lease and development of residence and buildings	675,000	675,000	67,500	45.00	669,194	(6,049)	(2,722)	Associate (Note 2)
	CM Energy Co., Ltd.	Taiwan	Energy technical services	450,000	315,000	45,000	45.00	481,244	37,173		Associate (Note 2)
	Neo Cathay Power Corp.	Taiwan	Energy technical services	675,000	675,000	67,500	45.00	738,979	75,957	34,181	Associate (Note 2)
	Cathay Power Inc. (former Cathay Sunrise	Taiwan	Energy technical services	675,000	675,000	67,500	45.00	771,402	94,693	42,612	Associate (Note 2)
	Corporation)					ŕ		,	· ·	ŕ	, , ,
	DingTeng Co., Ltd.	Taiwan	Sewage treatment	756,116	756,116	41,137	27.36	837,409	26,451	7,237	Associate (Note 2)
	PSS Co., Ltd.	Taiwan	Parking space management	832,750	832,750	14,186	35.61	929,779	62,644	,	Associate (Note 2)
	Greenhealth Water Resources Co., Ltd.	Taiwan	Sewage treatment	470,916	470,916	45,600	30.00	461,224	17,873		Associate (Note 2)
	Cathay Venture Inc.	Taiwan	Venture investment	1,567,574	1,567,574	129,543	25.00	1,759,121	370,966	,	Associate (Note 1)
	Lin Yuan Property Management Co., Ltd.	Taiwan	Property management services	63,636	63,636	1,470	49.00	36,758	22,790		Associate (Note 2)
	TaiYang Solar Power Co., Ltd.	Taiwan	Self-usage power generation equipment utilizing renewable energy	247,500	148,000	24,750	45.00	243,780	(6,175)		Associate (Note 2)
			renewable energy								

Note 1: Share of profit or loss is recognized on the basis of the financial statements which have been audited by an independent auditor.

Note 2: Share of profit or loss is recognized on the basis of the financial statements which have not been audited by an independent auditor.

Note 3: Cathay Sunrise Corporation was renamed as Cathay Power Inc. on April 30, 2021.

MARKETABLE SECURITIES HELD

JUNE 30, 2021

(In Thousands of New Taiwan Dollars/In Thousands Share of Ordinary Shares)

	Holding Company Name Type and Name of Marketable Securities Relationship with the Holding Company Financial State				June 30	, 2021		
Holding Company Name			Financial Statements Accounts	Number of Shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
Conning Inc.	Preference shares Centerprise Services Inc.	N/A	Financial assets at FVTOCI	400	\$ 4,380	1.76	\$ 4,380	
Symphox Information Co., Ltd.	Stocks Appworks Fund I Co., Ltd. Fashionguide Co., Ltd.	N/A N/A	Financial assets at FVTOCI Financial assets at FVTOCI	24 1,293	187 28,608	0.63 7.72	187 28,608	
	Buyforyou Co., Ltd. Seaward Card Co., Ltd.	N/A Parent and subsidiary	Financial assets at FVTOCI Investments accounted for using the equity method	117 3,000	- 58,495	10.00 100.00	58,495	
	_ ·	Parent and subsidiary Parent and subsidiary	Investments accounted for using the equity method Investments accounted for using the equity method		302,239 7,824	71.08 100.00	302,239 7,824	
Greenhealth Water Resources Co., Ltd.	Lung Chuan Water Resources Co., Ltd.	Parent and subsidiary	Investments accounted for using the equity method	152,000	1,503,185	100.00	1,503,185	

ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE SIX MONTHS ENDED JUNE 30,2021

(In Thousands of New Taiwan Dollars)

P	December	E Dodo	Transaction		Commission	Dalatianskia	Information on P		itle Transfer If Counterparty Is A ated Party	Other		
Buyer	Property	Event Date	Amount (Note 1)	Payment Status	Counterparty	Relationship	Property Owner	Relationship	Transaction Date	Amount	Pricing Reference Purpose of Acquisition	Terms
The Company	Land located at Meishi Section, Yangmei District, Taoyuan City	2021.04.28	\$ 1,458,880	Payments by installment according to the contract	Loyal Fidelity Aerospace Corp.	Related party	Chen-tech Taiwan Industries, CORP.	None	2013.08.30	\$ 608,927	Valuation report of appraisers Real estate investment in accordance with the Insurance Act.	None
The Company	Land located at Ruixing Section, Daix District, Taichung City	2021.05.13	1,500,000	Payments by installment according to the contract	Guan Tung Construction Limited Company	Non-related party	-	-	-	-	Valuation report of appraisers Real estate investment in accordance with the Insurance Act.	None
Cathay Industrial Research and Design Center Co., Ltd.	Land located at No. 205, Sub-section 2, Changchun Section, Zhongshan District, Taipei City	2021.01.27	1,675,410	Payments by installment according to the contract	ROC. (Managed by National Taipei University)	Non-related party	-	-	-	-	Valuation report of appraisers Real estate investment in accordance with the Insurance Act.	None

Note 1: The transaction amount is the total contract price, not including the land registration fee, transcript expense, scrivener expense and stamp duty.

Note 2: The term "event date" refers to the date of contract signing, date of payment, date of consignment trade, date of transfer, date of boards of directors' resolutions, or other date that can confirm the counterpart and monetary amount of the transaction, whichever date is earlier.

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE SIX MONTHS ENDED JUNE 30, 2021

(In Thousands of New Taiwan Dollars)

				Accumulated	Remittano	e of Funds	Accumulated					Accumulated
Investee Company	Main Business and Products	Paid-in Capital	Method of Investment (Note 1)	Outward Remittance for Investment from Taiwan as of January 1, 2021	Outflow	Inflow	Outward Remittance for Investment from Taiwan as of June 30, 2021	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 2)	Carrying Amount as of June 30, 2021	Repatriation of Investment Income as of June 30, 2021
Cathay Lujiazui Life Insurance Co., Ltd.	Life insurance	\$ 13,497,155	a	\$ 6,748,578	\$ -	\$ -	\$ 6,748,578	\$ 469,282	50.0	\$ 234,642 (Note 2,b,2)	\$ 6,265,918	\$ -
Cathay Insurance Company Limited (China)	Property insurance	12,196,844	a	2,943,663	-	-	2,943,663	226,042	24.5	55,380 (Note 2,b,3)	1,884,661	-
Lin Yuan (Shanghai) Real Estate Co., Ltd.	Office leasing	7,223,435	a	7,223,435	-	-	7,223,435	95,181	100.0	69,933 (Note 2,b,2)	7,620,463	-

Accumulated Outward Remittance for Investment in Mainland China as of June 30, 2021	Investment Amount Authorized by Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA
\$16,915,676 (Including the amounts of CNY2,845,000 thousand and US\$106,352 thousand)	\$17,978,094 (Including the amounts of CNY3,090,000 thousand and US\$106,352 thousand)	\$437,742,857

Note 1: The 3 methods of investment are as follows:

- a. Direct investment in China.
- b. Reinvestment in China through the third-region companies.
- c. Others.
- Note 2: The column of investment profit or loss for the period:
 - a. If it is in preparation, there are no investment gains and losses, it should be noted.
 - b. The recognition basis for investment gain (loss) are as follows:
 - 1) Financial statement is audited by an international. CPA firms with the cooperation of the ROC CPA firm.
 - 2) Financial statement is audited by the parent company's CPA firm in Taiwan.
 - 3) Other.

Note 3: Information on investments in mainland China

On December 25, 2002 and July 24, 2003, the Investment Commission of the Ministry of Economic Affairs ("MOEAIC") authorized the Company to remit US\$22,850 thousand and US\$27,150 thousand, respectively, as the registered capital to establish a China-based company named Cathay Life Insurance Co., Ltd. (Guangzhou). The total amount of the registered capital was revised from US\$50,000 thousand to US\$48,330 thousand approved by MOEAIC authorized the Company to remit US\$59,000 thousand as the registered capital again on April 2, 2012. MOEAIC also authorized the revision of the amount of US\$32,520 thousand of unexecuted project to CNY200,000 thousand to avoid currency risk on September 14, 2013. The total registered capital was US\$110,730 thousand. On September 25, 2003, MOEAIC authorized Cathay Life Insurance Co., Ltd. (Guangzhou) to change its location from Guangzhou to Shanghai. The Company's subsidiary, Cathay Life Insurance Ltd. (China) acquired a business license of an enterprise as legal person on December 29, 2004 and changed its name to Cathay Lujiazui Life Insurance Regulatory Commission on August 12, 2014. The Company remitted US\$48,330 thousand to the subsidiary as of December 31, 2009. The Company injected additional US\$29,880 thousand on September 29, 2010 and CNY200,000 thousand on May 8, 2014. On August 23, 2017, MOEAIC authorized the Company's remittances to the subsidiary amounted to a total of approximately CNY900,000 thousand and US\$78,210 thousand.

(Continued)

On October 17, 2007, MOEAIC authorized the Company to remit US\$26,390 thousand as the registered capital to establish a China-based general insurance subsidiary (in the form of a joint venture with Cathay Century Insurance) of which was also approved by China Insurance Regulatory Commission on October 8, 2007. On March 6, 2008, MOEAIC authorized the Company to increase the remittances from US\$28,960 thousand. On August 15, 2008, MOEAIC further authorized the Company to revise the remittance from US\$28,960 thousand to US\$28,140 thousand. The joint venture company named Cathay Insurance Company Ltd. (China) established by the Company and Cathay Century Insurance in Shanghai acquired a business license of an enterprise as legal person on August 26, 2008. On May 28, 2013, MOEAIC authorized the Company to remit CNY200,000 thousand to increase the share capital. Also, MOEAIC authorized the Company to remit CNY245,000 thousand on December 6, 2018. On November 26, 2019, MOEAIC authorized the Company to remit CNY245,000 thousand and US\$28,140 thousand.

On November 1, 2011 and April 11, 2012, MOEAIC authorized the Company to remit CNY300,000 (US\$47,000) thousand, respectively. A total of US\$127,000 thousand was used as the registered capital to establish a China-based company named Lin Yuan (Shanghai) Real Estate Co., Ltd. The Company's subsidiary, Lin Yuan (Shanghai) Real Estate Co., Ltd. acquired a business license of an enterprise as legal person on August 15, 2012. On April 1, 2013, MOEAIC authorized the Company to remit CNY700,000 (US\$111,000) thousand to increase the share capital. As of June 30, 2021, the Company's remittances to Lin Yuan (Shanghai) Real Estate Co., Ltd. amounted to approximately CNY1,500,000 thousand.

(Concluded)

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE SIX MONTHS ENDED JUNE 30, 2021

(In Thousands of New Taiwan Dollars)

					\$ 12,634,235 Equivalent to general conditions of transactions 12,326 Equivalent to general conditions of transactions 188,827 Equivalent to general conditions of transactions 664,960 Equivalent to general conditions of transactions 649 Equivalent to general conditions of transactions 9,938 Equivalent to general conditions of transactions Equivalent to general conditions of transactions Equivalent to general conditions of transactions 138,444 Equivalent to general conditions of transactions		
No. (Note 1	Investee Company	Counterparty	Relationship (Note 2)	Financial Statement Accounts	Amount	1	% of Total Operating Revenue or Assets (Note 3)
0	Cathay Life Insurance Co., Ltd.	Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 2 Limited Conning Holdings Limited Conning Holdings Limited Conning Holdings Limited Conning Holdings Limited Global Evolution Holding ApS Global Evolution Holding ApS	a a a a a a a a a a	Other loans Other receivables Interest income Other loans Other receivables Interest income Processing fee expense Other payables Prepaid expense Administrative expense Processing fee expense Other payable	12,326 188,827 664,960 649 9,938 644,505 318,444 4,467 2,953 38,762	Equivalent to general conditions of transactions	0.16 - 0.04 0.01 - - 0.13 - - 0.01
1	Lin Yuan (Shanghai) Real Estate Co., Ltd.	Cathay Lujiazui Life Insurance Co., Ltd. Cathay Lujiazui Life Insurance Co., Ltd. Cathay Life Insurance Co., Ltd. Cathay Life Insurance Co., Ltd.	c c b	Guarantee deposits received Rental income Guarantee deposits received Rental income	10,324 20,124 138 531	Equivalent to general conditions of transactions	- - -

Note 1: Parent is numbered 0; subsidiaries are sequentially numbered starting from 1.

Note 2: Categories of relationships:

- a. Parent to subsidiary.
- b. Subsidiary to parent.
- c. Between subsidiaries.

Note 3: Percentage of transaction amount to total consolidated operating revenue or assets is calculated as follows:

For balance sheet accounts: Transaction amount ÷ Total consolidated assets

For income statement accounts: Accumulated transaction amount in current period ÷ Total consolidated operating revenues.

Note 4: Terms and conditions of related party transactions are made on arm's length basis. There is no difference in terms and conditions between related parties and non-related parties transactions.