Cathay Life Insurance Co., Ltd. and Subsidiaries

Consolidated Financial Statements for the Three Months Ended March 31, 2021 and 2020 and Independent Auditors' Review Report

INDEPENDENT AUDITORS' REVIEW REPORT

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

Introduction

We have reviewed the accompanying consolidated balance sheets of Cathay Life Insurance Co., Ltd. and its subsidiaries (collectively, "the Group") as of March 31, 2021 and 2020, the related consolidated statements of comprehensive income, changes in equity and cash flows for the three months then ended, and the related notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the "consolidated financial statements"). Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

We conducted our reviews in accordance with Statement of Auditing Standards No. 65 "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our reviews, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as of March 31, 2021 and 2020, and its consolidated financial performance and its consolidated cash flows for the three months ended March 31, 2021 and 2020, in accordance with the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

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

Deloitte & Touche Taipei, Taiwan Republic of China

May 13, 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 review such consolidated financial statements are those generally applied in the Republic of China.

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	March 31, 2021 (Reviewed)		December 31, 2 (Audited)	2020	March 31, 2020 (Reviewed)		
ASSETS	Amount	%	Amount	%	Amount	%	
CASH AND CASH EQUIVALENTS (Notes 4, 6 and 34)	\$ 415,502,232	5	\$ 515,120,301	7	\$ 301,947,069	4	
RECEIVABLES (Notes 4, 5, 7 and 34)	85,592,724	1	69,178,243	1	101,327,052	1	
INVESTMENTS	1 470 669 265	10	1 207 125 500	10	1 265 071 667	20	
Financial assets at fair value through profit or loss (Notes 4, 5, 8 and 39) Financial assets at fair value through other comprehensive income (Notes 4, 5, 9, 37 and 39)	1,479,668,365 1,282,496,178	19 17	1,397,135,509 1,222,686,258	18 16	1,365,971,667 838,174,006	20 12	
Financial assets measured at amortized cost (Notes 4, 5, 13, 37 and 39) Financial assets for hedging (Notes 4, 5 and 10)	2,649,979,560 146,269	34	2,652,985,443 146,959	35	2,670,253,918 1,297,567	38	
Investments accounted for using the equity method (Notes 4 and 12)	29,764,320	-	29,380,517	-	44,354,868	1	
Investment property (Notes 4, 5, 14 and 34) Investment property under construction (Notes 4, 14 and 34)	501,330,170 2,016,387	7	496,163,021 1,528,547	7	482,267,949 4,913,617	7	
Prepayments for buildings and land - investments (Notes 4 and 14)	267,637	-	3,131,915	-	1,154,131	-	
Loans (Notes 4, 5, 15 and 34) Total investments	<u>475,729,823</u> 6,421,398,709	<u>6</u> 83	<u>479,791,100</u> 6,282,949,269	<u>6</u> 82	496,946,183 5,905,333,906	<u>7</u> 85	
REINSURANCE ASSETS (Notes 4, 16 and 23)	2,206,217	-	2,200,691	- 02	1,823,520	<u> </u>	
PROPERTY AND EQUIPMENT (Notes 4 and 17)	29,567,508	-	29,453,426	_	32,173,038	-	
RIGHT-OF-USE ASSETS (Notes 4, 18 and 34)	1,702,849	-	1,675,209	_	1,561,671	-	
INTANGIBLE ASSETS (Notes 4 and 19)	43,642,481	1	44,070,838	1	40,782,326	1	
DEFERRED TAX ASSETS (Note 4)	56,200,824	1	56,690,743	1	40,218,385	1	
OTHER ASSETS (Notes 20, 34 and 37)	43,105,012	-	32,536,037	_	36,499,918	1	
SEPARATE ACCOUNT INSURANCE PRODUCT ASSETS (Notes 4 and 35)	671,114,953	9	641,684,568	8	513,114,047	7	
TOTAL	\$ 7,770,033,509	100	<u>\$ 7,675,559,325</u>	100	<u>\$ 6,974,780,932</u>	<u>100</u>	
LIABILITIES AND EQUITY							
PAYABLES (Notes 21 and 34)	\$ 53,133,382	1	\$ 30,171,547	1	\$ 42,778,717	1	
CURRENT TAX LIABILITIES (Note 4)	553,226	-	477,145	-	495,761	-	
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 5 and 8)	29,197,716	-	11,687,067	-	12,238,510	-	
FINANCIAL LIABILITIES FOR HEDGING (Notes 4, 5 and 10)	43,129	-	139,858	-	67,834	=	
BONDS PAYABLE (Notes 22 and 34)	80,000,000	1	80,000,000	1	80,000,000	1	
INSURANCE LIABILITIES (Notes 4, 5 and 23) Unearned premium reserve	18,130,770	-	18,775,949	1	17,362,333	-	
Loss reserve	11,904,861	-	12,163,853	-	11,185,530	-	
Policy reserve Special reserve	6,103,637,991 11,084,931	79 -	5,999,277,703 11,084,776	78 -	5,706,031,411 11,084,740	82	
Premium deficiency reserve Other reserve	12,839,135 1,873,925	-	13,802,343 1,876,925	-	18,812,271 1,867,141	1 -	
Total insurance liabilities	6,159,471,613	79	6,056,981,549	79	5,766,343,426	83	
RESERVE FOR INSURANCE CONTRACTS WITH THE NATURE OF FINANCIAL PRODUCTS (Notes 4							
and 24)	14,245,677	-	13,731,508	-	11,885,675	-	
RESERVE FOR FOREIGN EXCHANGE VALUATION (Notes 4 and 25)	13,522,294	-	14,820,865	-	11,659,007	-	
PROVISIONS (Notes 4 and 27)	56,245	-	56,245	-	234,744	-	
LEASE LIABILITIES (Notes 4, 18 and 34)	11,917,042	-	10,522,490	-	10,313,899	-	
DEFERRED TAX LIABILITIES (Note 4) OTHER LIABILITIES (Notes 28 and 34)	46,884,211 16,166,596	1	68,278,447	1	37,302,851 9,203,825	1	
SEPARATE ACCOUNT INSURANCE PRODUCT LIABILITIES (Notes 4 and 35)	671,114,953	9	25,881,555 641,684,568	9	513,114,047	7	
Total liabilities	7,096,306,084	91	6,954,432,844	91	6,495,638,296	93	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 30)							
Share capital	50 515 051		50 515 051		50 515 251		
Ordinary shares Capital surplus	58,515,274 60,606,851	<u> </u>	<u>58,515,274</u> 60,606,533	<u> </u>	58,515,274 60,607,994	<u> </u>	
Retained earnings Legal reserve	18,834,196	·	18,834,196		43,338,466	·	
Special reserve	347,320,212	5	347,320,212	4	289,432,530	4	
Unappropriated earnings Total retained earnings	99,585,386 465,739,794	$\frac{1}{6}$	49,938,120 416,092,528	1	46,670,766 379,441,762	<u>1</u> 5	
Other equity	81,741,252	1	178,513,029		(25,122,833)		
Total equity attributable to owners of the Company	666,603,171	9	713,727,364	9	473,442,197	7	
NON-CONTROLLING INTERESTS (Notes 4 and 30)	7,124,254		7,399,117		5,700,439		
Total equity	673,727,425	9	721,126,481	9	479,142,636	7	
TOTAL	\$ 7,770,033,509	<u>100</u>	<u>\$ 7,675,559,325</u>	<u>100</u>	<u>\$ 6,974,780,932</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) (Reviewed, Not Audited)

COPERATING REVENUE Retained earned premium (Notes 4, 26 and 34) Written premium \$127,741,384 45		For the Three Months Ended March 31					
OPERATING REVENUE Retained earned premium (Notes 4, 26 and 34) ** \$127,741,384 45 \$ \$144,844,524 75 Reinsurance premium 28,204 - 29,251 - Premium income 127,769,588 45 \$144,843,3775 75 Less: Reinsurance expense (527,076) - (529,487) - Net changes in unearned premium reserve (800 st.) 543,169 - 523,652 - (Notes 4 and 23) 543,169 - 523,652 - Total retained earned premium 127,785,681 45 144,867,940 75 Reinsurance commission income 4,854 - 8,567 - Fee income (Notes 4, 32 and 34) 39,211,172 14 39,605,739 20 Gain (loss) on financial assets and liabilities at fair value through profit or loss (Notes 4 and 8) 2,256,523 1 (107,396,312) (56) Realized gain on financial assets are fair value through other comprehensive income (Notes 4 and 3) 20,399,851 7 13,813,157 7 Gain on derecognition of financial assets measur		2021		2020			
Retained earned premium (Notes 4, 26 and 34) Written premium \$127,741,384 45 \$144,844,524 75 Reinsurance premium 28,204 - 29,251 - 2 Premium income 127,769,588 45 144,873,775 75 Less: Reinsurance expense (527,076) - (529,487)		Amount	%	Amount	%		
Retained earned premium (Notes 4, 26 and 34) Written premium \$127,741,384 45 \$144,844,524 75 Reinsurance premium 28,204 - 29,251 - 2 Premium income 127,769,588 45 144,873,775 75 Less: Reinsurance expense (527,076) - (529,487)	OPERATING REVENUE						
Written premium \$ 127,741,384 45 \$ 144,844,524 75 Reinsurance premium 28,204 - 29,251 - Premium income 127,769,588 45 144,873,775 75 Less: Reinsurance expense (527,076) - (529,487) - Net changes in uncarned premium reserve (527,076) - 523,652 - (Notes 4 and 23) 127,785,681 45 144,867,940 75 Reinsurance commission income 4,854 - 8,567 - Fee income (Notes 34 and 35) 2,494,139 1 2,228,980 1 Net investment incomes (losses) 1 144 39,605,739 20 Gain (loss) on financial assets and liabilities at fair value through profit or loss (Notes 4 and 8) 2,256,523 1 (107,396,312) (56) Realized gain on financial assets are fair value through other comprehensive income (Notes 4 and 13) 20,399,851 7 13,813,157 7 Share of profit (loss) of associates accounted for using the equity method (Notes 4 and 12) 507,017 - (477,842) <							
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Premium income	*				-		
Less: Reinsurance expense (527,076) - (529,487) - Net changes in unearned premium reserve (Notes 4 and 23) 543,169 - 523,652 - Total retained earned premium 127,785,681 45 144,867,940 75					75		
Net changes in unearned premium reserve (Notes 4 and 23)			-		-		
Notes 4 and 23		(327,070)		(32),401)			
Total retained earned premium		5/3 160	_	523 652	_		
Reinsurance commission income 4,854 - 8,567 - Fee income (Notes 34 and 35) 2,494,139 1 2,228,980 1 Net investment incomes (losses) 1 39,211,172 14 39,605,739 20 Interest income (Notes 4, 32 and 34) 39,211,172 14 39,605,739 20 Gain (loss) on financial assets and liabilities at fair value through profit or loss (Notes 4 and 8) 2,256,523 1 (107,396,312) (56) Realized gain on financial assets at fair value through other comprehensive income (Notes 4 and 9) 7,450,356 3 7,248,653 4 Gain on derecognition of financial assets measured at amortized cost (Notes 4 and 13) 20,399,851 7 13,813,157 7 Share of profit (loss) of associates accounted for using the equity method (Notes 4 and 12) 507,017 - (477,842) - Foreign exchange gain 1,175,310 - 5,084,667 3 Net changes in reserve for foreign exchange valuation (Notes 4 and 25) 1,298,571 1 6,341,870 3 Gain on investment property (Notes 4 and 32) 759,734 - (699,648) <td></td> <td></td> <td>45</td> <td></td> <td>75</td>			45		75		
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valuation (Notes 4 and 25) 1,298,571 1 6,341,870 3 Gain on investment property (Notes 4 and 34) 2,959,368 1 3,201,927 2 Reversal of expected credit loss (expected credit loss) on investments (Notes 4 and 32) 759,734 - (699,648) - Other net investment income 82,366 - 55,456 - Gain on reclassification using overlay approach (Notes 4 and 8) 33,384,522 12 101,329,193 53 Other operating revenue (Note 34) 1,950,239 1 1,603,201 1 Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		1,173,310	_	3,004,007	3		
Gain on investment property (Notes 4 and 34) 2,959,368 1 3,201,927 2 Reversal of expected credit loss (expected credit loss) on investments (Notes 4 and 32) 759,734 - (699,648) - Other net investment income 82,366 - 55,456 - Gain on reclassification using overlay approach (Notes 4 and 8) 33,384,522 12 101,329,193 53 Other operating revenue (Note 34) 1,950,239 1 1,603,201 1 Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		1 298 571	1	6 341 870	3		
Reversal of expected credit loss (expected credit loss) on investments (Notes 4 and 32) Other net investment income Gain on reclassification using overlay approach (Notes 4 and 8) Other operating revenue (Note 34) Separate account insurance product income (Notes 4 and 35) Total operating revenue 280,952,236 759,734 - (699,648) - 55,456 - 55,456 - 101,329,193 53 11,603,201 11 11,603,201 12 13 14 15 15 15 15 15 15 15 15 15							
loss) on investments (Notes 4 and 32) 759,734 - (699,648) - Other net investment income 82,366 - 55,456 - Gain on reclassification using overlay approach 33,384,522 12 101,329,193 53 Other operating revenue (Note 34) 1,950,239 1 1,603,201 1 Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		2,737,300	1	3,201,727	2		
Other net investment income 82,366 - 55,456 - Gain on reclassification using overlay approach 33,384,522 12 101,329,193 53 Other operating revenue (Note 34) 1,950,239 1 1,603,201 1 Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		750 734	_	(600 648)	_		
Gain on reclassification using overlay approach 33,384,522 12 101,329,193 53 Other operating revenue (Note 34) 1,950,239 1 1,603,201 1 Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		·	_	• • • •	_		
(Notes 4 and 8) 33,384,522 12 101,329,193 53 Other operating revenue (Note 34) 1,950,239 1 1,603,201 1 Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		02,300	_	55,450	_		
Other operating revenue (Note 34) 1,950,239 1 1,603,201 1 Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		33 384 522	12	101 320 103	53		
Separate account insurance product income (Notes 4 and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		· · ·					
and 35) 39,232,533 14 (24,484,404) (13) Total operating revenue 280,952,236 100 192,331,144 100		1,750,257	1	1,003,201	1		
Total operating revenue <u>280,952,236</u> <u>100</u> <u>192,331,144</u> <u>100</u>	•	30 232 533	14	(24.484.404)	(13)		
	and 33)	37,434,333	14	(47,707,704)	(13)		
	Total operating revenue	280 952 236	100	192 331 144	100		
	Total operating revenue	200,732,230	100				

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Thr	ee Mont	ths Ended March 3	1		
	2021		2020			
	Amount	%	Amount	%		
OPERATING COSTS						
Retained claims payments (Notes 4 and 26)						
Insurance claims payments	\$ 64,670,663	23	\$ 67,680,649	35		
Less: Claims and payments recovered from	. , ,		. , ,			
reinsurers	(466,738)	_	(294,806)	_		
Total retained claims payments	64,203,925	23	67,385,843	35		
Net changes in other insurance liabilities (Notes 4, 5						
and 23)						
Net changes in loss reserve	(262,369)	-	143,842	-		
Net changes in policy reserve	104,589,576	37	116,810,580	61		
Net changes in special reserve	155	-	116	-		
Net changes in premium deficiency reserve	(955,410)	-	(764,628)	-		
Net changes in other reserve	(3,000)		(6,000)			
Total net changes in other insurance liabilities	103,368,952	37	116,183,910	61		
Net changes in reserve for insurance contracts with						
the nature of financial products (Notes 4 and 24)	237,217	-	187,372	-		
Underwriting expenses (Note 32)	4,359,939	1	3,306,442	2		
Commission expenses (Note 32)	4,400,987	1	4,019,833	2		
Other operating costs (Note 34)	1,877,976	1	1,679,218	1		
Finance costs (Notes 22 and 34)	736,079	-	663,612	-		
Separate account insurance product expenses						
(Notes 4 and 35)	39,232,533	<u>14</u>	(24,484,404)	<u>(13</u>)		
Total operating costs	218,417,608	<u>77</u>	168,941,826	88		
OPERATING EXPENSES (Notes 32 and 34)						
General expenses	2,972,329	1	2,607,170	1		
Administrative expenses	4,923,492	2	4,671,011	2		
Employee training expenses	5,066	-	9,084	-		
Non-investment expected credit loss (Notes 4						
and 32)	4,384		1,494			
Total operating expenses	7,905,271	3	7,288,759	3		
OPERATING INCOME	54,629,357	20	16,100,559	9		
NON-OPERATING INCOME AND EXPENSES (Notes 32 and 34)	412,148		403,849 (Con	 tinued)		

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended March 31				
	2021		2020		
	Amount	%	Amount	%	
PROFIT BEFORE INCOME TAX	\$ 55,041,505	20	\$ 16,504,408	9	
INCOME TAX EXPENSE (Notes 4 and 33)	(5,174,673)	<u>(2</u>)	(1,287,350)	<u>(1</u>)	
NET INCOME	49,866,832	<u>18</u>	15,217,058	8	
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4 and 30) Items that will not be reclassified subsequently to profit or loss: Gain (loss) on equity instruments at fair value					
through other comprehensive income Share of other comprehensive income of associates accounted for using the equity method for items that will not be reclassified	5,218,599	2	(6,863,928)	(3)	
subsequently to profit or loss Income tax relating to items that will not be reclassified subsequently to profit or loss	225,885	-	96,712	-	
(Notes 4 and 33) Items that may be reclassified subsequently to profit or loss:	(212,049)	-	720,556	-	
Exchange differences on translation of the financial statements of foreign operations Loss on debt instruments at fair value through	224,605	-	(1,730,273)	(1)	
other comprehensive income	(87,399,269)	(31)	(39,485,516)	(20)	
(Loss) gain on hedging instruments Share of other comprehensive loss of associates accounted for using the equity method for items that may be reclassified subsequently to profit	(146,390)	-	568,776	-	
or loss Other comprehensive loss reclassified using	(128,806)	-	(173,475)	-	
overlay approach Income tax relating to items that may be reclassified subsequently to profit or loss (Notes	(33,384,522)	(12)	(101,329,193)	(53)	
4 and 33)	18,742,685	6	17,783,827	9	
Total other comprehensive loss for the period, net of income tax	(96,859,262)	<u>(35</u>)	(130,412,514)	<u>(68</u>)	
TOTAL COMPREHENSIVE LOSS	\$ (46,992,430)	<u>(17</u>)	<u>\$(115,195,456)</u> (Cor	<u>(60</u>) ntinued)	

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended March 31					
	2021		2020			
	Amount	%	Amount	%		
NET PROFIT ATTRIBUTABLE TO:						
Owners of the Company	\$ 49,699,693	18	\$ 15,099,130	8		
Non-controlling interests	167,139		117,928			
	\$ 49,866,832	<u>18</u>	\$ 15,217,058	8		
TOTAL COMPREHENSIVE LOSS ATTRIBUTABLE TO:						
Owners of the Company	\$ (47,113,325)	(17)	\$(115,177,124)	(60)		
Non-controlling interests	120,895		(18,332)			
	\$ (46,992,430)	<u>(17</u>)	<u>\$(115,195,456)</u>	<u>(60</u>)		
EARNINGS PER SHARE (Note 31)						
Basic earnings per share	<u>\$ 8.49</u>		<u>\$ 2.58</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) (Reviewed, Not Audited)

	Equity Attributable to Owners of the Company														
	Share Capital			Retained Earnings	Unappropriated	Exchange Differences on the Translation of Financial Statements of Foreign	Unrealized Gain (Loss) on Financial Assets at Fair Value through Other Comprehensive	Gain (Loss) on Hedging	Other Equity Remeasurement of Defined	Property Revaluation	Other Comprehensive Income (Loss) on Reclassification Using Overlay			Non-controlling	
	Ordinary Shares	Capital Surplus	Legal Reserve	Special Reserve	Earnings	Operations	Income	Instruments	Benefit Plans	Surplus	Approach	Others	Total	Interests	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
Changes in capital surplus from investments in associates accounted for using the equity method	-	538	-	-	-	-	-	-	-	-	-	-	538	-	538
Net profit for the three months ended March 31, 2020	-	-	-	-	15,099,130	-	-	-	-	-	-	-	15,099,130	117,928	15,217,058
Other comprehensive income (loss) for the three months ended March 31, 2020, net of income tax	_	_	_			(1,789,094)	(37,536,928)	459,181	(7,691)		(91,401,722)	_	(130,276,254)	(136,260)	(130,412,514)
Total comprehensive income (loss) for the three months ended March 31, 2020	_	-			15,099,130	(1,789,094)	(37,536,928)	459,181	(7,691)		(91,401,722)	-	(115,177,124)	(18,332)	(115,195,456)
Disposals of equity instruments at fair value through other comprehensive income	-	-	-	-	(81,025)	-	81,025	-	-	-	-	-	-	-	-
Changes in non-controlling interests	=	-			_		_ _				-	_		(180,434)	(180,434)
BALANCE AT MARCH 31, 2020	\$ 58,515,274	\$ 60,607,994	\$ 43,338,466	<u>\$ 289,432,530</u>	\$ 46,670,766	<u>\$ (12,976,124)</u>	\$ 20,075,833	\$ 791,110	\$ 440,003	\$ 187,503	<u>\$ (33,641,158)</u>	<u>\$ -</u>	<u>\$ 473,442,197</u>	\$ 5,700,439	<u>\$ 479,142,636</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
Changes in capital surplus from investments in associates accounted for using the equity method	-	318	-	-	-	-	-	-	-	-	-	-	318	-	318
Changes in ownership interests in subsidiaries	-	-	-	-	-	-	-	-	-	-	-	(11,186)	(11,186)	-	(11,186)
Net profit for the three months ended March 31, 2021	-	-	-	-	49,699,693	-	-	-	-	-	-	-	49,699,693	167,139	49,866,832
Other comprehensive income (loss) for the three months ended March 31, 2021, net of income tax	<u> </u>	<u>-</u> _			<u>=</u>	181,725	(65,804,526)	(116,194)	(9,975)		(31,064,048)	<u>-</u>	(96,813,018)	(46,244)	(96,859,262)
Total comprehensive income (loss) for the three months ended March 31, 2021	<u>-</u>	<u>-</u>	_	<u> </u>	49,699,693	181,725	(65,804,526)	(116,194)	(9,975)	<u>-</u> _	(31,064,048)	<u>-</u>	(47,113,325)	120,895	(46,992,430)
Disposals of equity instruments at fair value through other comprehensive income	-	-	-	-	(52,427)	-	52,427	-	-	-	-	-	-	-	-
Changes in non-controlling interests	_	_	_	-	-	_	_	_	_	<u>=</u>	_	_	-	(395,758)	(395,758)
BALANCE AT MARCH 31, 2021	\$ 58,515,274	\$ 60,606,851	<u>\$ 18,834,196</u>	\$ 347,320,212	\$ 99,585,386	<u>\$ (12,752,387)</u>	\$ 26,784,104	<u>\$ 231,677</u>	<u>\$ 216,783</u>	<u>\$ 187,503</u>	<u>\$ 71,029,061</u>	\$ (3,955,489)	\$ 666,603,171	\$ 7,124,254	<u>\$ 673,727,425</u>

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

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

CASH FLOWS FROM OPERATING ACTIVITIES Profit before income tax Adjustments for: Depreciation expenses 308,135 322,455 Amortization expenses 688,155 649,068 (Gain) loss on financial assets and liabilities at fair value through profit or loss Gain on server at fair value through the costs 109,071,144 (19,2403) (13,813,157) (7,192,403) (13,813,157) (17,92,403) (13,813,157) (17,92,403) (18,313,157) (17,92,403) (18,313,157) (18		For the Three Months Ended March 31			
Profit before income tax					
Profit before income tax	CASH FLOWS FROM OPERATING ACTIVITIES				
Depreciation expenses 308,135 322,455		\$ 55,041,505	\$ 16 504 408		
Depreciation expenses 308,135 322,455		Ψ 55,041,505	Ψ 10,504,400		
Gain loss on financial assets and liabilities at fair value through profit or loss (814,659) 109,071,144		308 135	322.455		
Gain loss on financial assets and liabilities at fair value through profit or loss Gain on financial assets at fair value through other comprehensive income (7,354,597) (7,192,403) Gain on derecognition of financial assets measured at amortized cost 768,023 731,886 Interest income (39,211,172) (39,605,739) Dividend income (1,537,623) (1,731,082) Net changes in insurance liabilities 102,594,877 111,804,755 Net changes in reserve for insurance contracts with the nature of financial products 514,169 953,667 Net changes in reserve for foreign exchange valuation (1,298,571) (6,341,870) (Reversal of expected credit loss) expected credit loss on investments (759,734) 699,648 Non-investments expected credit loss on investments expected credit loss on investments expected credit loss on disposal of investment of property and equipment (507,017) 477,842 Gain on reclassification using overlay approach (33,384,522) (101,329,193) Loss on disposal of investment property and equipment 170 864 Gain on disposal of investment property and equipment 1,739 - (19,384) Loss on changes in fair value of investment property 1,739 - (19,384) Loss on changes in fair value of investment property 11,739 - (19,384) Loss on changes in financial assets at fair value through profit or loss (43,810,014) (105,827,305) Increase in financial assets at fair value through profit or loss (43,810,014) (105,827,305) Increase in financial assets at fair value through profit or loss (43,810,014) (40,571,181) Decrease (increase) in financial assets measured at amortized cost 24,199,780 (40,571,181) Decrease (increase) in financial assets and industrial assets are sured at amortized cost 24,199,780 (40,571,181) Decrease (increase) in financial assets for hedging 191,087 (144,049) (148,279) Decrease in other receivables (12,770,557) (22,865,172) Decrease in other receivable (40,095) (28,671) (62,8792) Decrease in fina			,		
profit or loss		050,155	019,000		
Gain on financial assets at fair value through other comprehensive income (7,354,597) (7,192,403) Gain on derecognition of financial assets measured at amortized cost princes costs 768,023 731,886 Interest income (39,211,172) (39,605,739) Dividend income (1,537,623) (1,731,082) Net changes in insurance liabilities 102,594,877 111,804,755 Net changes in reserve for insurance contracts with the nature of financial products 514,169 953,667 Net changes in reserve for foreign exchange valuation (1,298,571) (6,341,870) (Reversal of expected credit loss) expected credit loss on investments (759,734) 699,648 Non-investments expected credit loss on sessociates accounted for using equity method (507,017) 477,842 Gain on reclassification using overlay approach (33,384,522) (101,329,193) Loss on disposal and retirement of property and equipment 170 864 Gain on tisposal of investment property 1,739 - Net changes in fair value of investment property 11,739 - Net changes in operating assets at fair value through profit or loss (43,810,014) (105,827,305)	· · · · ·	(814,659)	109.071.144		
Income	•	(01.,00)	105,071,111		
Gain on derecognition of financial assets measured at amortized cost (20,399,851) (13,813,157) Finance costs 768,023 731,886 Interest income (39,211,172) (39,605,739) Dividend income (1,537,623) (1,731,082) Net changes in insurance liabilities 102,594,877 111,804,755 Net changes in reserve for insurance contracts with the nature of financial products 514,169 953,667 Net changes in reserve for foreign exchange valuation (1,298,571) (6,341,870) (Reversal of expected credit loss) expected credit loss on investments expected credit loss on investments expected credit loss 4,384 1,494 Share of (profit) loss of associates accounted for using equity method (507,017) 477,842 Gain on reclassification using overlay approach (33,384,522) (101,329,193) Loss on disposal and retirement of property and equipment 170 864 Gain on disposal of investment property 11,739 - Net changes in operating assets and liabilities 11,739 - Increase in financial assets at fair value through profit or loss (43,810,014) (105,827,305) Increase (increase) in fina		(7.354.597)	(7.192.403)		
Finance costs 768,023 731,886 Interest income (39,211,172) (39,607,739) Dividend income (1,537,623) (1,731,082) Net changes in insurance liabilities 102,594,877 111,804,755 Net changes in reserve for insurance contracts with the nature of financial products 514,169 953,667 Net changes in reserve for foreign exchange valuation (1,298,571) (6,341,870) (Reversal of expected credit loss) expected credit loss on investments (759,734) 699,648 Non-investments 4,384 1,494 Share of (profit) loss of associates accounted for using equity method (507,017) 477.842 Gain on reclassification using overlay approach (33,384,522) (101,329,193) Loss on disposal and retirement of property and equipment 170 864 Gain on disposal of investment property 1 (19,384) Loss on changes in fair value of investment property 11,739 - Net changes in operating assets and liabilities (11,349,461) (105,827,305) Increase in financial assets at fair value through profit or loss (43,810,014) (105,827,305)					
Interest income	· · · · · · · · · · · · · · · · · · ·				
Dividend income		·	·		
Net changes in insurance liabilities Net changes in reserve for insurance contracts with the nature of financial products Net changes in reserve for foreign exchange valuation (Reversal of expected credit loss) expected credit loss on investments Non-investments (759,734) (6,341,870) (Reversal of expected credit loss) expected credit loss on investments expected credit loss Non-investments expected credit loss Non-investments expected credit loss Share of (profit) loss of associates accounted for using equity method Gain on reclassification using overlay approach (33,384,522) (101,329,193) Loss on disposal and retirement of property and equipment Gain on disposal of investment property Net changes in operating assets and liabilities Increase in financial assets at fair value through profit or loss (43,810,014) (105,827,305) Increase in financial assets at fair value through other comprehensive income (134,577,217) (23,165,304) Decrease (increase) in financial assets measured at amortized cost Decrease (increase) in financial assets measured at amortized cost Decrease (increase) in financial assets for hedging Decrease in other receivable 46,332 55,550 Increase in other receivables (12,770,557) (22,865,172) Decrease (increase) in prepaid expenses and other prepayments Increase in other receivables (11,549,461) (5,693,700) Increase in other assets (110,339) (32,021) Increase in other assets (110,339) (32,021) Increase in other assets (110,339) (32,021) Increase in financial liabilities at fair value through profit or loss (14,997) Decrease in interisurance assets (110,399) Decrease in interisurance assets (110,399) Decrease in financial liabilities of hedging Decrease in financial liabilities at fair value through profit or loss (14,997) Decrease in termisurance assets (17,957) (29,70,966) Decrease in termisurance assets (18,90,548) Increase in other prepayable (40,905) (29,70,966) Increase in other prepayable (40,905) (29,71,955) Increase in other prepayable (40,905) (20,38,653)					
Net changes in reserve for insurance contracts with the nature of financial products Net changes in reserve for foreign exchange valuation (Reversal of expected credit loss) expected credit loss on investments (759,734) Non-investments (759,734) Share of (profit) loss of associates accounted for using equity method Gain on reclassification using overlay approach Cain on disposal and retirement of property and equipment Gain on disposal of investment property Loss on changes in fair value of investment property Increase in financial assets at fair value through profit or loss Increase in financial assets at fair value through other comprehensive income Decrease (increase) in financial assets for hedging Decrease in other receivables Increase in other receivables Increase in other receivables Increase in other receivables Decrease in other receivables Decrease in financial liabilities at fair value through profit or loss Increase in other receivables Decrease in financial expenses and other prepayments Increase in other receivables Decrease in other receivables Decrease in financial individual expenses and other prepayments Increase in guarantee deposits paid Increase in financial liabilities at fair value through profit or loss Decrease in nother sasets Decrease in financial liabilities at fair value through profit or loss Decrease in financial liabilities at fair value through profit or loss Decrease in reinsurance assets Increase in decrease) in financial expenses and other prepayments Increase in decrease in reinsurance assets Increase in other assets Increase in other assets Increase in other assets Increase in other payable Decrease in reinsurance assets Increase in other payable Increase in other payables Increase in other payables Increase in other recisions payable Increase in other reinsurers and ceding companies Decrease in reinsurance assets Increase in other reinsurers and ceding companies Decrease in reinsurance assets					
financial products Net changes in reserve for foreign exchange valuation (Reversal of expected credit loss) expected credit loss on investments Non-investments expected credit loss Non-investments expected credit loss Share of (profit) loss of associates accounted for using equity method Gain on reclassification using overlay approach Loss on disposal and retirement of property and equipment To all (13,29,193) Loss on disposal of investment property Net changes in fair value of investment property To all (19,384) Loss on changes in fair value of investment property Net changes in operating assets and liabilities Increase in financial assets at fair value through profit or loss Increase in financial assets at fair value through other comprehensive income Comprehensive income Decrease (increase) in financial assets measured at amortized cost Increase in notes receivable Increase in notes receivable Increase in other receivables Increase in other receivables Increase in guarantee deposits paid Increase in reinsurance assets (11,549,461) Increase in reinsurance assets (11,549,461) Decrease in financial liabilities at fair value through profit or loss Increase in financial liabilities at fair value through profit or loss (11,549,461) Increase in other receivables Decrease in financial liabilities at fair value through profit or loss Decrease in financial liabilities at fair value through profit or loss Decrease in financial liabilities at fair value through profit or loss Decrease in other payable Increase in other payables Increase in commissions payable (217,094) (20,38,653)	· · · · · · · · · · · · · · · · · · ·		,_,,,,,,		
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Decrease (increase) in financial assets for hedging Decrease in notes receivable Increase in other receivables Increase in other receivables Increase (increase) in prepaid expenses and other prepayments Increase in guarantee deposits paid Increase in reinsurance assets Increase in other assets Increase in other assets Increase in financial liabilities at fair value through profit or loss Decrease in financial liabilities for hedging Decrease in notes payable Increase (decrease) in claims payable Increase in other payables Increase in due to reinsurers and ceding companies Decrease in commissions payable (20,38,653)		24,199,780			
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Decrease (increase) in prepaid expenses and other prepayments Increase in guarantee deposits paid Increase in reinsurance assets Increase in other assets Increase in financial liabilities at fair value through profit or loss Increase in financial liabilities for hedging Increase in notes payable Increase (decrease) in claims payable Increase in other payables Increase in other payables Increase in due to reinsurers and ceding companies Increase in commissions payable Increa	Increase in other receivables	(12,770,557)	(22,865,172)		
Increase in reinsurance assets (110,339) (32,021) Increase in other assets (397,510) (628,792) Decrease in financial liabilities at fair value through profit or loss (19,849,579) (29,270,966) Decrease in financial liabilities for hedging (433,516) - Decrease in notes payable (40,905) (28,671) Increase (decrease) in claims payable Increase in other payables Increase in other payables Increase in due to reinsurers and ceding companies 98,345 Decrease in commissions payable (217,094) (2,038,653)	Decrease (increase) in prepaid expenses and other prepayments		(148,279)		
Increase in other assets Decrease in financial liabilities at fair value through profit or loss Decrease in financial liabilities for hedging Decrease in notes payable Decrease in claims payable Increase (decrease) in claims payable Increase in other payables Increase in due to reinsurers and ceding companies Decrease in commissions payable (397,510) (428,792) (29,270,966) (433,516) (40,905) (28,671) 17,252 (53,366) 14,809,548 13,181,496 Increase in due to reinsurers and ceding companies 98,345 179,351 Decrease in commissions payable (217,094)	Increase in guarantee deposits paid	(11,549,461)	(5,693,700)		
Decrease in financial liabilities at fair value through profit or loss Decrease in financial liabilities for hedging Decrease in notes payable Increase (decrease) in claims payable Increase in other payables Increase in due to reinsurers and ceding companies Decrease in commissions payable (29,270,966) (28,671) (28,671) (28,671) (28,671) (27,366) (28,671) (28,671) (28,671) (28,671) (29,270,966) (28,671) (28,671) (29,270,966) (28,671) (28,671) (28,671) (29,270,966) (28,671) (28,671) (28,671) (28,671) (29,270,966)	Increase in reinsurance assets	(110,339)	(32,021)		
Decrease in financial liabilities for hedging Decrease in notes payable Increase (decrease) in claims payable Increase in other payables Increase in due to reinsurers and ceding companies Decrease in commissions payable (217,094) (433,516) - (28,671) (28,671) 17,252 (53,366) 14,809,548 13,181,496 179,351 (2,038,653)	Increase in other assets	(397,510)	(628,792)		
Decrease in notes payable (40,905) (28,671) Increase (decrease) in claims payable 17,252 (53,366) Increase in other payables 14,809,548 13,181,496 Increase in due to reinsurers and ceding companies 98,345 179,351 Decrease in commissions payable (217,094) (2,038,653)	Decrease in financial liabilities at fair value through profit or loss	(19,849,579)	(29,270,966)		
Increase (decrease) in claims payable 17,252 (53,366) Increase in other payables 14,809,548 13,181,496 Increase in due to reinsurers and ceding companies 98,345 179,351 Decrease in commissions payable (217,094) (2,038,653)	Decrease in financial liabilities for hedging	(433,516)	-		
Increase in other payables 14,809,548 13,181,496 Increase in due to reinsurers and ceding companies 98,345 179,351 Decrease in commissions payable (217,094) (2,038,653)	Decrease in notes payable	(40,905)	(28,671)		
Increase in due to reinsurers and ceding companies 98,345 179,351 Decrease in commissions payable (217,094) (2,038,653)	Increase (decrease) in claims payable	17,252			
Decrease in commissions payable (217,094) (2,038,653)					
	Increase in due to reinsurers and ceding companies	98,345			
(Continued)	Decrease in commissions payable	(217,094)	(2,038,653)		
(Continued)			(Continued)		

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Three Months Ended March 31		
	2021	2020	
Increase (decrease) in advance receipts	\$ 57,580	\$ (84,447)	
Decrease in guarantee deposits received	(11,093,218)	(8,401,558)	
Increase in provisions	-	873	
Decrease in deferred fee income	(603)	(1,183)	
Increase (decrease) in other liabilities	1,346,733	(1,496,382)	
Cash used in operations	(138,562,004)	(155,849,356)	
Interest received	35,626,289	38,590,859	
Dividends received	1,537,623	1,731,082	
Interest paid	(50,978)	(84,705)	
Income tax paid	(336,702)	(538,023)	
Net cash used in operating activities	(101,785,772)	(116,150,143)	
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of investments accounted for using the equity method	(135,000)	(321,536)	
Proceeds from return of capital on reduction of investments accounted			
for using the equity method	355,611	-	
Acquisition of property and equipment	(294,965)	(105,087)	
Proceeds from disposal of property and equipment	5	-	
Acquisition of intangible assets	(30,773)	(37,007)	
Decrease in loans	3,968,991	16,651,996	
Acquisition of investment property	(1,158,161)	(888,795)	
Proceeds from disposal of investment property	_	149,708	
Net cash generated from investing activities	2,705,708	15,449,279	
CASH FLOWS FROM FINANCING ACTIVITIES			
Repayments of the principal portion of lease liabilities	(252,379)	(265,478)	
Changes in non-controlling interests	(83,232)	(180,434)	
Net cash used in financing activities	(335,611)	(445,912)	
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH			
EQUIVALENTS	(202,394)	1,042,161	
NET DECREASE IN CASH AND CASH EQUIVALENTS	(99,618,069)	(100,104,615)	
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	\$ 415,502,232	<u>\$ 301,947,069</u>	

(Concluded)

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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE THREE MONTHS ENDED MARCH 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise) (Reviewed, Not Audited)

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 ("ROC") 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, ROC.

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

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors and authorized for issue on May 13, 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 any 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. New IFRSs in issue but not yet endorsed and issued into effect by the FSC

	Effective Date
New IFRSs	Announced by IASB (Note 1)
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 2)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 3)
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 4)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 5)
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"	January 1, 2023 (Note 6)
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds before Intended Use"	January 1, 2022 (Note 7)
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a Contract"	January 1, 2022 (Note 8)

- 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 to IFRS 9 will be 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" will be applied retrospectively for annual reporting periods beginning on or after January 1, 2022.
- Note 3: 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 4: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 5: 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 6: 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.
- Note 7: 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 8: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.
- IFRS 17 "Insurance Contracts and its amendments"

IFRS 17 sets out the accounting standards for insurance contracts that 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, which comprises contracts that are 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. Each portfolio of insurance contracts issued shall be divided 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;
- 3) A group of the remaining contracts in the portfolio.

The Group is not permitted to include contracts issued more than one year apart in the same group, and a group of contracts which are decided to be issued shall apply the recognition and measurement of IFRS 17.

Recognition

The Group shall recognize a group of insurance contracts issued 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

The Group shall include all the future cash flows within the boundary of each contract in a group. The fulfilment cash flows comprises estimates of future cash flows, an adjustment to reflect the time value of money and financial risk, and a risk adjustment for non-financial risk. The contractual service margin represents the unearned profit of the group of insurance contracts that the Group will recognize as it provides services in the future. This is measured on initial recognition of a group of insurance contracts at an amount that, unless a group of contracts is onerous, results in no income or expenses arising from:

- 1) The initial recognition of an amount for the fulfilment cash flows;
- 2) All cash flows arising from the contracts in the group at that date; and
- 3) The derecognition at the initial recognition date of the following:
 - a) The acquisition of all insurance cash flows; and
 - b) The remaining cash flow of all asset or liability previously recognized from a group of contracts.

Subsequent measurement

On subsequent measurement, the carrying amount of a group of insurance contracts at the end of each reporting period shall 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 of the group at that date, and liabilities for incurred claims include fulfilment cash flows related to past services. On subsequent measurement, if a group of insurance contracts becomes onerous or more onerous, that excess shall be recognized in profit or loss.

Onerous contracts

An insurance contract is onerous at the date of initial recognition if the fulfilment cash flows allocated to insurance contracts, all previously recognized acquisition cash flows and all cash flows arising from the contract at the date of initial recognition in total are a net outflow. The Group shall recognize a loss in profit or loss for the net outflow, resulting in the carrying amount of the liability for the group 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.

Premium Allocation Approach (PAA)

The Group may simplify the measurement of the liability for remaining coverage of a group of insurance contracts using the Premium Allocation Approach (PAA) on the condition that, at the inception of the Group:

- 1) The Group reasonably expects that this will be a reasonable approximation of the general model, or
- 2) The coverage period of each contract in a group is one year or less.

At the inception, if the Group expects significant variances in the fulfilment cash flows during the period before a claim is incurred, such contracts are not eligible to apply the PAA.

When using the PAA, the liability for remaining coverage is:

- 1) The initial recognition of the premiums;
- 2) Minus all insurance acquisition cash flows; and
- 3) Plus or minus the derecognition at the initial recognition date of the following:
 - a) The acquisition of all insurance cash flows; and
 - b) A remaining cash flow of all asset or liability previously recognized from a group of contracts.

Subsequently the carrying amount of the liability is the carrying amount at the start of the reporting period plus the premiums received in the period, minus insurance acquisition cash flows, plus amortization of acquisition cash flows, minus the amount recognized as insurance revenue for service provided in that period, and minus all investment component paid or transferred to the liability for incurred claims.

Investment contracts with discretionary participation features

An investment contract with discretionary participation features is a financial instrument and it does not include a transfer of significant insurance risk. It is in the scope of the standard only if the issuer also issues insurance contracts. The requirements of the standard are modified for such investment contracts.

Modification and derecognition

If the terms of an insurance contract are modified, the Group shall derecognize the original contract and recognize the modified contract as a new contract if there is a substantive modification, based on meeting any of the specified criteria.

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

Transition

The Group shall apply the standard retrospectively unless impracticable, in which case entities have the option of using either the modified retrospective approach or the fair value approach.

Under the modified retrospective approach, an entity shall utilize 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. The Group shall apply fair value approach if reasonable and supportable information is unavailable.

Under the fair value approach, the Group determines 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 in the Group, transactions in currencies other than the entity's functional currency (foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items 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 the consolidated financial statements, the functional currencies of the Company and the group entities (including subsidiaries and associates in other countries or those that use 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 their 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' 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 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 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, plant 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, plant 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 transactions 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 a financial asset is 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 by 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:

- 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 measured at amortized cost (including receivables and loans), investments in debt instruments at FVTOCI, and commitment off financial statements to measures 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 Company is required to record the minimum amounts based upon each of the following category for allowance of uncollectible accounts:

- 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 loans 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 amount and there is an intention to settle on a net basis, or to realize assets and settle the liabilities simultaneously.

2) Equity instruments

Debts and equity instruments issued by an entity in 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 an entity in 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 is expired, sold, terminated or exercised.

2) Cash flow hedges

The effective portion of gains or losses on derivatives that are designated and qualified 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 is expired, 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 with a policy period shorter 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 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 changes its accounting policy for subsequent measurement of investment property from cost method to 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 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 dividend 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 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 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

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 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 recognized as revenue only when 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 preprocess expense or investment management fee 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 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 the contract that 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 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 the contracts have discretionary participation feature or not. Discretionary participation feature refers 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 are significant to total contractual payments.
- 2) In accordance with the contract, the amounts and dates of payment for additional payments are at the Group's discretion.
- 3) In accordance with the contract, additional payments are based on one of the following matters:
 - a) The performance of specific contract portfolio or specific types of contracts.
 - b) Returns on investment from a portfolio of specific asset portfolio held by the Group.
 - c) Profits and losses 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 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 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 risks, 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 need to 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 occurs, 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 costs (including current service cost, past service cost, as well as gains and losses on settlements) 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 effect of the changes to the asset ceiling 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 at 10% 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

	March 31, 2021	December 31, 2020	March 31, 2020
Cash on hand Cash in banks Time deposits Cash equivalents	\$ 273,619 164,527,038 192,675,408 58,026,167	\$ 263,287 188,316,842 244,915,895 81,624,277	\$ 303,415 156,867,616 127,672,451 17,103,587
	<u>\$ 415,502,232</u>	<u>\$ 515,120,301</u>	<u>\$ 301,947,069</u>

7. RECEIVABLES

	March 31, 2021	December 31, 2020	March 31, 2020
Notes receivable	\$ 228,318	\$ 274,650	\$ 219,678
Other receivables	85,367,162	68,909,465	101,109,607
Overdue receivables	12,686	4,982	5,414
	85,608,166	69,189,097	101,334,699
Less: Loss allowance	(15,442)	(10,854)	(7,647)
	\$ 85,592,724	\$ 69,178,243	\$ 101,327,052

The movements in the loss allowance are as follows:

	For the Three Marc	
	2021	2020
Beginning balance Provision for the current period Amounts written off Foreign exchange	\$ 10,854 4,384 	\$ 14,732 1,494 (8,574) (5)
Ending balance	<u>\$ 15,442</u>	<u>\$ 7,647</u>

8. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31,					
	M	arch 31, 2021		2020	M	arch 31, 2020
Financial assets mandatorily classified as at FVTPL						
Non-derivative financial assets						
Domestic stocks	\$	338,061,899	\$	296,934,408	\$	294,464,626
Beneficiary certificates	,	632,555,290	·	649,221,409	·	555,337,302
Financial debentures		10,337,743		10,361,868		14,545,599
Overseas stocks		240,439,320		221,380,016		238,869,542
Real estate investment trust		22,723,096		25,103,815		17,078,295
Overseas bonds		205,518,531		148,053,159		222,636,355
Structured time deposits		18,051,345		18,027,331		10,067,661
Derivative financial assets (not under hedge accounting)		, ,		, ,		, ,
Currency swap contracts ("SWAP")		9,806,875		23,730,446		6,339,948
Foreign exchange forward contacts		, ,		, ,		, ,
("Forward")		1,544,057		3,704,505		6,493,351
Cross currency swap contracts ("CCS")		585,936		594,443		138,988
Call warrants		44,273		24,109		<u>-</u>
	<u>\$</u>	1,479,668,365	\$	1,397,135,509	\$	1,365,971,667
Financial liabilities held for trading						
Derivative financial liabilities (not under hedge accounting)						
SWAP	\$	14,324,147	\$	3,537,918	\$	5,459,071
Forward		14,778,594		8,095,543		6,779,439
CCS	_	94,975		53,606		<u>-</u>
	<u>\$</u>	29,197,716	\$	11,687,067	\$	12,238,510

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:

	_M	arch 31, 2021	 ecember 31, 2020	M	arch 31, 2020
Financial assets mandatorily classified as at FVTPL					
Domestic stocks	\$	337,537,999	\$ 296,934,408	\$	293,395,851
Beneficiary certificates		590,290,271	605,836,995		536,975,332
Financial debentures		10,337,743	10,361,868		14,545,599
Overseas stocks		240,360,660	220,372,150		238,146,886
Real estate investment trust		22,723,096	25,103,815		17,078,295
Overseas bonds		205,016,309	147,576,634		222,114,422
Structured time deposits		18,051,345	 18,027,331		10,067,661
	<u>\$</u>	1,424,317,423	\$ 1,324,213,201	\$	1,332,324,046

Reclassification from profit or loss to other comprehensive income of the financial assets designated to apply overlay approach for the three months ended March 31, 2021 and 2020 is as follows:

	For the Three Months Ended March 31		
	2021	2020	
Gain (loss) due to application of IFRS 9 to profit or loss Gain if applying IAS 39 to profit or loss	\$ 20,162,209 (53,546,731)	\$ (77,698,639) (23,630,554)	
Gain reclassified due to application of overlay approach	<u>\$ (33,384,522)</u>	<u>\$(101,329,193)</u>	

Due to application of overlay approach, the amounts of gain and loss on financial assets and liabilities at FVTPL for the three months ended March 31, 2021 and 2020 had increased from gain of \$2,256,523 thousand to gain of \$35,641,045 thousand and decreased from loss of \$107,396,312 thousand to loss of \$6,067,119 thousand, respectively.

- b. As of March 31, 2021, December 31, 2020 and March 31, 2020, structured notes which were accounted for as financial assets at FVTPL amounted to \$79,010,609 thousand, \$29,048,344 thousand and \$99,337,422 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

		December 31,	
	March 31, 2021	2020	March 31, 2020
Investments in equity instrument at FVTOCI			
Domestic stocks	\$ 105,695,944	\$ 91,718,232	\$ 48,903,252
Overseas stocks	10,922,271	7,706,479	5,344,696
	116,618,215	99,424,711	54,247,948
Investments in debt instrument at FVTOCI			
Corporate bonds	2,207,429	2,206,288	2,187,214
Government bonds	42,179,459	43,699,940	47,316,543
Overseas bonds	1,122,624,956	1,078,517,070	735,564,827
Less: Litigation deposits	(45,888)	(46,761)	(46,844)
Less: Deposits to Central Bank	(1,087,993)	(1,114,990)	(1,095,682)
	1,165,877,963	1,123,261,547	783,926,058
	<u>\$ 1,282,496,178</u>	<u>\$ 1,222,686,258</u>	<u>\$ 838,174,006</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 ended March 31, 2021 and 2020 were \$95,759 thousand and \$56,250 thousand, respectively. Those related to investments derecognized for the three months ended March 31, 2021 and 2020 were \$4,488 thousand and \$0 thousand, respectively.
- c. In consideration of investment strategies, the Group sold equity instruments at FVTOCI at fair values of \$423,476 thousand and \$1,074,833 thousand at the time of sale, and transferred unrealized loss of \$52,427 thousand and \$81,025 thousand from other equity to retained earnings for the three months ended March 31, 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

	March 31, 2021	December 31, 2020	March 31, 2020
Financial assets for hedging			
IRS CCS	\$ 131,747 14,522	\$ 146,959 	\$ 206,029 1,091,538
	<u>\$ 146,269</u>	<u>\$ 146,959</u>	<u>\$ 1,297,567</u>
Financial liabilities for hedging			
IRS CCS	\$ 43,129	\$ 48,887 90,971	\$ 67,834
	<u>\$ 43,129</u>	\$ 139,858	<u>\$ 67,834</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

			O			
Investors	Investees	Business	March 31, 2021	December 31, 2020	March 31, 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	-	-	Note1
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	53.13	53.13	45.00	Note2
Conning U.S. Holdings, Inc.	Conning Holdings Corp.	Holding company	100.00	100.00	100.00	(Continued)

(Continued)

			Ownership Interest (%)			
Investors	Investees	Business	March 31, 2021	December 31, 2020	March 31, 2020	Notes
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	83.03	
Octagon	Octagon Multi-Strategy Corporate 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	
Global Evolution Holding ApS	Global Evolution Financial ApS	Asset management services	99.72	99.72	-	
Global Evolution Financial ApS	Global Evolution Fondsmaeglerselskab A/S	Asset management services	100.00	100.00	-	
Global Evolution Financial ApS	Mogambo2 Holding ApS	Asset management services	100.00	100.00	-	
Global Evolution Financial ApS	Global Evolution Manco S.A	Asset management services	90.00	90.00	-	
Global Evolution Fondsmaeglerselska b A/S	Global Evolution USA, LLC	Asset management services	100.00	100.00	-	
Global Evolution Fondsmaeglerselska b A/S	Global Evolution Fund Management Singapore Pte. Ltd	Asset management services	100.00	100.00	-	

(Concluded)

Note1: It was jointly established by the Company and Ally Logistic Property Co., Ltd. on January 8, 2021.

Note2: 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.

b. Subsidiaries excluded from the consolidated financial statements

			O			
Investors	Investees	Business	March 31, 2021	December 31, 2020	March 31, 2020	Notes
The Company	Cathay Securities Investment Consulting Co., Ltd. ("Cathay Securities Investment Consultine")	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

	March 31, 2021	December 31, 2020	March 31, 2020	
Investments in unconsolidated subsidiaries Investments in associates	\$ 705,291 29,059,029	\$ 637,478 28,743,039	\$ 616,777 43,738,091	
	\$ 29,764,320	\$ 29,380,517	<u>\$ 44,354,868</u>	

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,	
	March 31, 2021	2020	March 31, 2020
Cathay Securities Investment Consulting	<u>\$ 705,291</u>	<u>\$ 637,478</u>	<u>\$ 616,777</u>

b. Investments in associates

Aggregate information of associates that are not individually material

	For the Three Months Ended March 31		
	2021	2020	
The Group' share of: Net income (loss) Other comprehensive income (loss)	\$ 439,563 <u>96,720</u>	\$ (531,366) (76,927)	
Total comprehensive income (loss) for the period	<u>\$ 536,283</u>	<u>\$ (608,293)</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-reviewed financial statements.

The investments in associates were not pledged as collateral.

13. FINANCIAL ASSETS MEASURED AT AMORTIZED COST

		December 31,	
	March 31, 2021	2020	March 31, 2020
Time deposits Financial debentures	\$ 5,173,074 41,031,086	\$ 3,621,636 41,434,737	\$ 3,401,521 45,845,857
Corporate bonds	28,096,415	29,096,122	26,795,238
Government bonds	40,438,110	40,464,412	54,040,555
Overseas bonds	2,545,967,028	2,549,889,678	2,550,531,795
Asset-backed securities	445,000	445,000	964,631
Less: Litigation deposits	(1,352,998)	(1,353,429)	(1,343,504)
Less: Deposits to Central Bank	(8,037,962)	(8,039,298)	(8,043,352)
Less: Loss allowance (Note)	(1,780,193)	(2,573,415)	(1,938,823)
	<u>\$ 2,649,979,560</u>	\$ 2,652,985,443	<u>\$ 2,670,253,918</u>

Note: Loss allowance for guarantee deposits paid in bonds is not included. As of March 31, 2021, December 31, 2020 and March 31, 2020, the amounts were \$1,235 thousand, \$1,258 thousand and \$821 thousand, respectively.

- a. For the three months ended March 31, 2021 and 2020, the Group disposed of bonds before the maturity due to increases in credit risk, which resulted in gains on disposal of \$2,611,182 thousand and \$189,114 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 \$17,079,470 thousand and \$13,683,900 thousand, respectively; disposal of bonds due to other conditions such as repayments at maturities resulted in gains on disposal of \$709,199 thousand and losses on disposal of \$59,857 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 Reclassification	\$ 367,408,105 - (129,794) 520,127	\$ 116,463,612 - (530)	\$ 483,871,717 - (130,324) 520,127	\$ 4,546,717 366,900	\$ 1,152,363 521,895 - (520,127)
Foreign exchange	(737,055)	(1,256,516)	(1,993,571)		(320,127)
Balance at March 31, 2020	\$ 367,061,383	\$ 115,206,566	\$ 482,267,949	\$ 4,913,617	\$ 1,154,131
Balance at January 1, 2021 Additions Reclassification	\$ 372,342,140 1,675,410 3,279,159	\$ 123,820,881 - 5,440	\$ 496,163,021 1,675,410 3,284,599	\$ 1,528,547 493,280 (5,440)	\$ 3,131,915 414,881 (3,279,159)
Loss on changes in fair value of investment property Foreign exchange	(6,299) 87,192	(5,440) 131,687	(11,739) 218,879	- 	
Balance at March 31, 2021	\$ 377,377,602	\$ 123,952,568	\$ 501,330,170	\$ 2,016,387	<u>\$ 267,637</u>

	For the Three Months Ended March 31		
	2021	2020	
Rental income from investment properties Direct operating expenses of investment properties that generate rental income Direct operating expenses of investment properties that do not generate rental income	\$ 2,971,107	\$ 3,185,881	
	(128,612)	(150,286)	
	(28,603)	(24,633)	
	\$ 2,813,892	\$ 3,010,962	

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 March 31, 2021, investment properties of the Company amounted to \$463,140,796 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 by the following appraisers of joint appraisal firms that met the qualification requirements for real estate appraisers in the R.O.C., with valuation dates on December 31, 2020 and 2019. The appraisers had reviewed the effectiveness of the original valuation reports and clarified that the fair values at December 31, 2020 and 2019 were still in effect on March 31, 2021 and 2020, respectively.

	December 31		
Name of Appraiser Firm	2020	2019	
DTZ Real Estate Appraiser Firm	Chang-da, Yang; Gen-yuan, Li;	Chang-da, Yang; Gen-yuan, Li	
	Chun-chun, Hu; Chia-ho, Tsai		
Savills plc Real Estate Appraiser Firm	Yu-fen, Ye; Yi-zhi, Zhang; Hong-kai, Zhang	Gunag-ping, Dai; Yu-fen, Ye; Yi-zhi, Zhang;	
REPro KnightFrank Real Estate Appraiser Firm	Hong-xu, Wu; Yu-hsiang, Tsai;	Hong-kai, Zhang Hong-xu, Wu; Yu-hsiang, Tsai	
V-LAND Real Estate Appraiser Firm	Hsiang-yi, Hsu You-qi, Liang; Yu-chih, Kao;	Xi-zhong, Wang; You-qi, Liang	
Shang-shang Real Estate Appraiser Firm Sinyi Real Estate Appraiser Firm	Chun-han, Lin Hong-yuan, Wang Wei-xin, Chi; Liang-an, Ji; Wen-zhe, Cai;	Hong-yuan, Wang Wei-xin, Chi; Liang-an, Ji; Wen-zhe, Cai;	
Elite Real Estate Appraiser Firm	Shi-ming, Wang Yu-lin, Chen; Yi-huei Luo	Shi-ming, Wang Yu-lin, Chen	
CBRE Real Estate Appraiser Firm	Fu-xue, Shi; Chih-wei, Li	Fu-xue, Shi; 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		
	2020	2019	
Direct capitalization rates (net)	0.84%-5.70%	0.62%-6.30%	
Discount rates	2.15%-3.94%	3.14%-4.23%	

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 Three Months Ended March 31		
	2021	2020	
Beginning balance	\$ 479,767,372	\$ 471,748,733	
Amount recognized in profit or loss Loss from investment property	(11,739)	-	
Amount recognized in other comprehensive (loss) income Exchange differences resulting from translation of the			
financial statements of foreign operations	218,879	(1,993,571)	
Disposals	-	(121,501)	
Transfers from investment property under construction	5,440		
Ending balance	<u>\$ 479,979,952</u>	<u>\$ 469,633,661</u>	

The above amounts did not include those measured at cost.

e. Refer to Tables 3 and 4 for the acquisition and disposal of individual real estate at cost or price of at least NT\$100 million or 20% of the paid-in capital.

15. LOANS

		December 31,	
	March 31, 2021	2020	March 31, 2020
Life insurance policy loans (a)	\$ 154,843,386	\$ 155,706,198	\$ 159,320,540
Premium loans (b)	12,895,862	12,622,690	12,244,728
Secured loans (c)	310,544,294	314,154,457	329,326,122
Non-accrual receivables	2,270,110	2,041,471	660,534
	480,553,652	484,524,816	501,551,924
Less: Loss allowance	(4,823,829)	(4,733,716)	(4,605,741)
	\$ 475,729,823	<u>\$ 479,791,100</u>	\$ 496,946,183

- 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 three months ended March 31, 2021 and 2020.

16. REINSURANCE ASSETS

	March 31, 2021	December 31, 2020	March 31, 2020
Due from reinsurers and ceding companies	700,750	590,411	435,596
Reinsurance reserve assets			
Ceded unearned premium reserve	1,011,610	1,113,039	927,031
Ceded loss reserve	75,809	71,723	28,831
Ceded policy reserve	418,048	425,518	432,062
	<u>\$ 2,206,217</u>	\$ 2,200,691	<u>\$ 1,823,520</u>

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 reinsures and commission income

	For the Three Months Ended March 31				
	20	21	2	2020	_
Reinsurance expense	\$	-	\$	426	
Claims recovered from reinsurers		3,491		4,049	
Reinsurance commission income		504		2,095	

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

Net loss from reinsurance of \$1,287 thousand was recognized for the three months ended March 31, 2021 from CNY co-reinsurance business. The amount was calculated as follows:

Reinsurance commission income of \$504 thousand + Claims recovered from reinsurers of \$3,491 thousand - Net changes in reinsurance reserve assets of \$1,806 thousand - Foreign exchange loss of \$3,476 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 ceded reinsurance reserve assets including policy reserve and ceded premium deficiency reserve and provides insurance liabilities as direct business. All ceded reinsurance reserve assets should be removed at the time 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 - - - -	\$ 22,727,235 - - - (25,457)	\$ 3,220,975 12,887 (51,363) (132) (436)	\$ 514,339 4,557 - (3,380)	\$ 11,184 299 - - - (49)	\$ 3,939,219 41,210 (4,336) 	\$ 181,234 46,134 - -	\$ 50,949,124 105,087 (55,699) (132) (29,414)
Balance at March 31, 2020	\$ 20,354,938	\$ 22,701,778	\$ 3,181,931	\$ 515,516	<u>\$ 11,434</u>	\$ 3,976,001	\$ 227,368	\$ 50,968,966
Depreciation and impairment								
Balance at January 1, 2020 Depreciation expenses Disposals Reclassification Foreign exchange	\$ 103,134 - - -	\$ 12,428,264 104,660 - (3,429)	\$ 2,370,985 37,713 (50,920) - (2,033)	\$ 300,664 12,345 - (2,936)	\$ 9,895 142 - - (34)	\$ 3,464,913 26,763 (3,915) (283)	\$ - - - -	\$ 18,677,855 181,623 (54,835) - (8,715)
Balance at March 31, 2020	\$ 103,134	\$ 12,529,495	\$ 2,355,745	<u>\$ 310,073</u>	<u>\$ 10,003</u>	<u>\$ 3,487,478</u>	<u>\$</u>	\$ 18,795,928
Carrying amount at March 31, 2020	<u>\$ 20,251,804</u>	<u>\$ 10,172,283</u>	<u>\$ 826,186</u>	\$ 205,443	<u>\$ 1,431</u>	<u>\$ 488,523</u>	<u>\$ 227,368</u>	<u>\$ 32,173,038</u>
Cost								
Balance at January 1, 2021 Additions Disposals Reclassification Foreign exchange	\$ 17,428,074	\$ 22,321,979 	\$ 3,440,014 110,951 (7,294) 219 272	\$ 616,432 20,685 (22) (9) (1,642)	\$ 11,243 - - (6)	\$ 4,011,666 16,765 (20,429) (1,370) (1,319)	\$ 611,000 146,564 (177)	\$ 48,440,408 294,965 (27,745) (1,160) (6,170)
Balance at March 31, 2021	<u>\$ 17,428,074</u>	<u>\$ 22,318,681</u>	<u>\$ 3,544,162</u>	<u>\$ 635,444</u>	<u>\$ 11,237</u>	<u>\$ 4,005,313</u>	<u>\$ 757,387</u> ((\$ 48,700,298 Continued)

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	Land	Buildings and Construction	Computer Equipment	Leasehold Improvement	Transportation Equipment	Other Equipment	Construction in Progress and Prepayment for Real Estate Equipment	Total
Depreciation and impairment								
Balance at January 1, 2021 Depreciation expenses Disposals Reclassification Foreign exchange	\$ 103,134 - - - -	\$ 12,564,238 97,531 - (642)	\$ 2,461,500 29,530 (7,142) 198 8,210	\$ 353,836 12,871 (22) 4 (673)	\$ 9,472 208 - - (4)	\$ 3,494,802 27,977 (20,406) (1,233) (599)	\$ - - - -	\$ 18,986,982 168,117 (27,570) (1,031) 6,292
Balance at March 31, 2021	<u>\$ 103,134</u>	<u>\$ 12,661,127</u>	\$ 2,492,296	<u>\$ 366,016</u>	<u>\$ 9,676</u>	\$ 3,500,541	<u>\$</u>	\$ 19,132,790
Carrying amount at December 31, 2020 and January 1, 2021 Carrying amount at March 31, 2021	\$ 17,324,940 \$ 17,324,940	\$ 9,757,741 \$ 9,657,554	\$ 978,514 \$ 1,051,866	\$ 262,596 \$ 269,428	\$ 1,771 \$ 1,561	\$ 516,864 \$ 504,772	\$ 611,000 \$ 757,387	\$ 29,453,426 \$ 29,567,508 Concluded)

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

	March 31, 2021	December 31, 2020	March 31, 2020
Carrying amount			
Buildings Office equipment Transportation equipment	\$ 1,664,089 17,091 21,669 \$ 1,702,849	\$ 1,640,096 11,035 24,078 \$ 1,675,209	\$ 1,526,594 14,262 20,815 \$ 1,561,671
Right-of-use assets presented as investment properties	\$ 10,224,234	\$ 8,548,824	\$ 8,781,429
			Months Ended ch 31
		2021	2020
Additions to right-of-use assets		<u>\$ 73,721</u>	<u>\$ 119,280</u>
Depreciation expense for right-of-use assets Buildings Office equipment Transportation equipment		\$ 135,152 1,093 3,773 \$ 140,018	\$ 136,912 1,158 2,762 \$ 140,832

b. Lease liabilities

		December 31,	
	March 31, 2021	2020	March 31, 2020
Carrying amount	<u>\$ 11,917,042</u>	\$ 10,522,490	\$ 10,313,899

Range of discount rates for lease liabilities is as follows:

		December 31,	
	March 31, 2021	2020	March 31, 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 Additions - acquired separately Disposals Foreign exchange	\$ 2,285,198 37,007 (33,526) (2,904)	\$ 37,659,600 - - -	\$ 394,961 - - 1,941	\$ 3,548,412 - - 17,443	\$ 10,343,445 - - 36,501	\$ 209,989	\$ 54,441,605 37,007 (33,526) 54,014
Balance at March 31, 2020	<u>\$ 2,285,775</u>	\$ 37,659,600	\$ 396,902	<u>\$ 3,565,855</u>	\$ 10,379,946	<u>\$ 211,022</u>	<u>\$ 54,499,100</u>
Amortization and impairment							
Balance at January 1, 2020 Amortizations Disposals Foreign exchange	\$ 1,976,599 26,641 (33,526) (2,468)	\$ 9,357,224 519,845	\$ - - - -	\$ 1,583,626 97,808 - 8,108	\$ - - -	\$ 177,257 4,774 - 886	\$ 13,094,706 649,068 (33,526) 6,526
Balance at March 31, 2020	\$ 1,967,246	\$ 9,877,069	<u> </u>	\$ 1,689,542	<u>s -</u>	\$ 182,917	\$ 13,716,774
Carrying amount at March 31, 2020	\$ 318,529	\$ 27,782,531	\$ 396,902	<u>\$ 1,876,313</u>	\$ 10,379,946	<u>\$ 28,105</u>	\$ 40,782,326
Cost							
Balance at January 1, 2021 Additions - acquired separately Others Foreign exchange	\$ 2,503,514 30,773 - (746)	\$ 37,659,600	\$ 373,996 - - 302	\$ 5,731,801 (172,492) 11,190	\$ 13,278,169 - 368,174 (5,657)	\$ 198,843 - - 161	\$ 59,745,923 30,773 195,682 5,250
Balance at March 31, 2021	<u>\$ 2,533,541</u>	<u>\$ 37,659,600</u>	\$ 374,298	<u>\$ 5,570,499</u>	<u>\$ 13,640,686</u>	<u>\$ 199,004</u>	\$ 59,977,628
Amortization and impairment							
Balance at January 1, 2021 Amortizations Foreign exchange	\$ 2,084,579 32,502 (352)	\$ 11,436,607 519,846	\$ - - -	\$ 1,967,996 101,312 2,087	\$ - - -	\$ 185,903 4,495 	\$ 15,675,085 658,155
Balance at March 31, 2021	\$ 2,116,729	<u>\$ 11,956,453</u>	<u>\$</u>	<u>\$ 2,071,395</u>	<u>\$ -</u>	<u>\$ 190,570</u>	<u>\$ 16,335,147</u>
Carrying amount at December 31, 2020 and January 1, 2021 Carrying amount at March 31, 2021	\$ 418,935 \$ 416,812	\$ 26,222,993 \$ 25,703,147	\$ 373,996 \$ 374,298	\$ 3,763,805 \$ 3,499,104	\$ 13,278,169 \$ 13,640,686	\$ 12,940 \$ 8,434	\$ 44,070,838 \$ 43,642,481

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

Computer software1-10 yearsFranchises6.5 or 20 yearsCustomer relationships5-15 yearsOther3-6 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 March 31, 2021, December 31, 2020 and March 31, 2020, the carrying amounts of goodwill were \$13,640,686 thousand, \$13,278,169 thousand and \$10,379,946 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

	March 31, 2021	December 31, 2020	March 31, 2020
	114101101, 2021		1/141 011 011, 2020
Insurance Industry Stability Fund (a)	\$ 12,332,961	\$ 12,099,873	\$ 11,286,904
Less: Reserve for Insurance Industry Stability			
Fund (a)	(12,332,961)	(12,099,873)	(11,286,904)
Guarantee deposits paid (b)	35,130,022	24,070,098	28,420,822
Deferred acquisition costs (c)	2,337	2,596	3,370
Prepayments	390,430	1,297,483	361,749
Net defined benefit assets	6,299,340	6,280,228	6,491,766
Others	1,282,833	885,632	1,222,211
	<u>\$ 43,105,012</u>	\$ 32,536,037	\$ 36,499,918

- 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:

		December 31,	
	March 31, 2021	2020	March 31, 2020
Insurance operation guarantee deposit	\$ 11,750,630	\$ 11,783,552	\$ 11,712,883
Deposit for futures and options trading	5,974,689	6,074,070	10,201,016
Deposit for derivatives trading	15,074,562	4,044,034	4,385,573
Other guarantee deposits	2,330,141	2,168,442	2,121,350
	\$ 35,130,022	\$ 24,070,098	\$ 28,420,822

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 Three I Marc	
	2021	2020
Beginning balance Amortization	\$ 2,596 (259)	\$ 3,629 (259)
Ending balance	<u>\$ 2,337</u>	<u>\$ 3,370</u>

21. PAYABLES

	March 31, 2021	December 31, 2020	March 31, 2020
Notes payable	\$ 1,018,451	\$ 1,059,356	\$ 1,247,713
Claims payable	943,024	925,772	832,072
Commissions payable	2,465,200	2,682,294	2,033,468
Due to reinsurers and ceding companies	1,059,459	961,114	809,796
Other payables	47,647,248	24,543,011	<u>37,855,668</u>
	\$ 53,133,382	<u>\$ 30,171,547</u>	\$ 42,778,717

22. BONDS PAYABLE

	March 31, 2021	December 31, 2020	March 31, 2020
First perpetual non-cumulative subordinated		4. 27 000 000	4.27 000000
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
	\$ 80,000,000	\$ 80,000,000	\$ 80,000,000

- 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 amounting to \$310,685 thousand and \$313,279 thousand was recorded as finance costs for the three months ended March 31, 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 amounting to \$284,795 thousand and \$287,175 thousand was recorded as finance costs for the three months ended March 31, 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 amounting to \$73,980 thousand and \$74,590 thousand was recorded as finance costs for the three months ended March 31, 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

		March 31, 2021			December 31, 2020)		March 31, 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	<u>Total</u>
Individual life insurance	\$ 72,401	\$ -	\$ 72,401	\$ 73,271	\$ -	\$ 73,271	\$ 79,106	s -	\$ 79,106
Individual injury insurance	7,031,465	φ -	7,031,465	7,293,363	φ -	7,293,363	6,603,848	J -	6,603,848
Individual injury insurance	9,480,582	-	9,480,582	9,911,436	-	9,911,436	8,863,887	-	8,863,887
	, ,	-			-			-	
Group insurance	1,043,497	-	1,043,497	995,234	-	995,234	1,364,598	-	1,364,598
Investment-linked insurance	114,064		114,064	116,825	_	116,825	117,043		117,043
	17,742,009		17,742,009	18,390,129	<u>-</u>	18,390,129	17,028,482		17,028,482
Less ceded unearned premium reserve:									
Individual life insurance	797,818	-	797,818	878,870	-	878,870	707,275	-	707,275
Individual injury insurance	23,210	-	23,210	25,638	-	25,638	21,768	_	21,768
Individual health insurance	189,614	-	189,614	208,531	-	208,531	197,629	_	197,629
Group insurance	968	_	968	· -	_	· -	359	_	359
2224F 22222222	1,011,610		1,011,610	1,113,039		1,113,039	927,031		927,031
	<u>\$ 16,730,399</u>	<u>\$</u>	\$ 16,730,399	<u>\$ 17,277,090</u>	\$ -	<u>\$ 17,277,090</u>	<u>\$ 16,101,451</u>	<u>\$</u>	<u>\$ 16,101,451</u>

The changes in unearned premium reserve are summarized below:

For the	Three M	Monthe	Endad	March 31

			of the lines with	inis Liucu March 31							
		2021			2020						
	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total					
Beginning balance	\$ 18,390,129	\$ -	\$ 18,390,129	\$ 17,504,877	\$ -	\$ 17,504,877					
Provision	17,742,012	-	17,742,012	17,028,501	-	17,028,501					
Recovery	(18,390,129)	-	(18,390,129)	(17,504,877)	-	(17,504,877)					
Foreign exchange	(3)		(3)	(19)	<u>-</u>	(19)					
Ending balance	17,742,009	<u>-</u> _	17,742,009	17,028,482	<u>-</u>	17,028,482					
Less ceded unearned premium reserve:											
Beginning balance	1,113,039	-	1,113,039	894,878	-	894,878					
Increase	-	-	-	32,153	-	32,153					
Decrease	(101,429)	<u>-</u> _	(101,429)	<u>-</u>	<u>-</u>	<u>-</u>					
Ending balance	1,011,610		1,011,610	927,031		927,031					
Net ending balance	\$ 16,730,399	\$ -	\$ 16,730,399	\$ 16,101,451	\$ -	\$ 16,101,451					

2) Loss reserve

		March 31, 2021			December 31, 202	0	March 31, 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		
Individual life insurance											
Filed but not paid	\$ 2,956,601	\$ 15,780	\$ 2,972,381	\$ 2,994,498	\$ 35,590	\$ 3,030,088	\$ 2,559,049	\$ 24,984	\$ 2,584,033		
Not yet filed	25,404	-	25,404	26,374	-	26,374	30,857	-	30,857		
Individual injury insurance											
Filed but not paid	46,143	-	46,143	39,709	-	39,709	33,950	-	33,950		
Not yet filed	1,981,437	-	1,981,437	1,944,744	-	1,944,744	1,847,863	-	1,847,863		
Individual health insurance											
Filed but not paid	1,422,825	-	1,422,825	1,636,337	-	1,636,337	1,214,351	-	1,214,351		
Not yet filed	3,328,440	-	3,328,440	3,212,273	-	3,212,273	3,185,240	-	3,185,240		
Group insurance											
Filed but not paid	66,657	-	66,657	62,412	-	62,412	65,745	-	65,745		
Not yet filed	1,377,880	-	1,377,880	1,487,129	-	1,487,129	1,630,954	-	1,630,954		
Investment-linked insurance											
Filed but not paid	170,890	-	170,890	218,021	-	218,021	151,319	-	151,319		
Not yet filed	1861		1,861	551		551	732		732		
	11378,138	15,780	11,393,918	11,622,048	35,590	11,657,638	10,720,060	24,984	10,745,044		
Less ceded loss reserve											
Individual life insurance	62,784	-	62,784	46,636	-	46,636	19,183	-	19,183		
Individual health insurance	1,059		1,059	14,721		14,721	1,089		1,089		
	63,843	-	63,843	61,357		61,357	20,272	-	20,272		
	<u>\$ 11,314,295</u>	<u>\$ 15,780</u>	<u>\$ 11,330,075</u>	<u>\$ 11,560,691</u>	<u>\$ 35,590</u>	<u>\$ 11,596,281</u>	\$ 10,699,788	<u>\$ 24,984</u>	<u>\$ 10,724,772</u>		

The changes of loss reserve are summarized below:

Toro 4la a	There	N/ a 41	a Trada	J Manala 1	71
ror ine	i nree	vionir	is rande	d March 3	. T

		_	01 0110 111100 111011								
		2021		2020							
	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Feature	Total					
Docinning holonos	\$ 11,622,048	\$ 35,590	¢ 11 657 620	\$ 10,533,411	\$ 31,200	\$ 10,564,611					
Beginning balance		' '	\$ 11,657,638								
Provision	11,378,062	15,780	11,393,842	10,720,067	24,984	10,745,051					
Recovery	(11,622,048)	(35,590)	(11,657,638)	(10,533,411)	(31,200)	(10,564,611)					
Foreign exchange	76	-	76	(7)	-	(7)					
Ending balance	11,378,138	15,780	11,393,918	10,720,060	24,984	10,745,044					
Less ceded loss reserve	<u> </u>		<u> </u>								
Beginning balance	61,357	-	61,357	3,732	-	3,732					
Increase	2,486	_	2,486	16,540	-	16,540					
Ending balance	63,843		63,843	20,272		20,272					
Net ending balance	\$ 11,314,295	\$ 15,780	\$ 11,330,07 <u>5</u>	\$ 10,699,788	\$ 24,984	\$ 10,724,772					

3) Policy reserve

		March 31, 2021			December 31, 2020		March 31, 2020				
		Financial Instruments with Discretionary Participation			Financial Instruments with Discretionary Participation		Financial Instruments with Discretionary Participation				
	Insurance Contracts	Feature	Total	Insurance Contracts	Feature	Total	Insurance Contracts	Feature	Total		
Life insurance (Note 1) Injury insurance Health insurance Annuity insurance Investment-linked insurance Total (Note 2) Less ceded policy reserve	\$ 5,230,898,703 7,012,037 810,020,174 1,369,631 670,644 6,049,971,189	\$ 3,791 - - - - - - - - - - - - - - - - - - -	\$ 5,230,902,494 7,012,037 810,020,174 14,583,310 670,644 6,063,188,659	\$ 5,144,987,292 7,058,104 793,400,966 1,381,226 515821 5,947,343,409	\$ 3,810 - - - - - - - - - - - - - - - - - - -	\$ 5,144,991,102 7,058,104 793,400,966 15,556,607 515,821 5,961,522,600	\$ 4,909,005,093 7,183,769 740,044,689 1,385,897 557,907 5,658,177,355	\$ 3,567 - - - - - - - - - - - - - - - - - - -	\$ 4,909,008,660 7,183,769 740,044,689 20,204,013 		
Life insurance	398,697	<u>=</u>	398,697	403,979	_	403,979	413,649		413,649		
	\$ 6,049,572,492	\$ 13,217,470	\$ 6,062,789,962	\$ 5,946,939,430	<u>\$ 14,179,191</u>	\$ 5,961,118,621	\$ 5,657,763,706	\$ 18,821,683	\$ 5,676,585,389		

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 \$6,063,635,266 thousand, \$5,961,980,645 thousand and \$5,677,455,806 thousand as of March 31, 2021, December 31, 2020 and March 31, 2020, respectively.

The changes of policy reserve are summarized below:

For	the	Three	Mon	the	Fnd	ha	Mar	ch '	31

			-	tor the ringer wrong	ce months Ended march 31								
			2021		2020								
	Insurance	D	Financial nstruments with iscretionary articipation		Insurance	In Di	Financial nstruments with iscretionary articipation	Total					
	Contracts		Feature	Total	Contracts		Feature	Total					
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 Recovery	149,812,894 (47,051,352)		20,558 (982,260)	149,833,452 (48,033,612)	164,922,113 (49,904,625)		62,361 (1,720,280)	164,984,474 (51,624,905)					
Foreign exchange Ending balance	(133,762) 6,049,971,189	_	(19) 13,217,470	(133,781) 6,063,188,659	(3,479,560) 5,658,177,355	_	(180) 18,821,683	(3,479,740) 5,676,999,038					
Less ceded policy reserve Beginning balance	403,979		_	403,979	421,465		_	421,465					
Decrease Foreign exchange	(1,806) (3,476)		-	(1,806) (3,476)	(1,658) (6,158)		-	(1,658) (6,158)					
Ending balance	398,697	_	<u> </u>	398,697	413,649		<u> </u>	413,649					
Net ending balance	\$ 6,049,572,492	\$	13,217,470	\$ 6,062,789,962	\$ 5,657,763,706	\$	18,821,683	\$ 5,676,585,389					

4) Special reserve

	March 31, 2021						December 31, 2020						March 31, 2020											
			Fina	ncial							Fina	ncial							Finan	cial				
				ments							Instru								Instrun					
			W Disams	ith tionary							wi Discret								wit Discreti					
	Ir	surance		ipation					Ir	surance	Partici						In	surance	Particip					
		ontracts		ture	0	ther		Total		ontracts	Feat		Oth	ier	To	tal		ontracts	Feat		Othe	r		Total
Participating policies dividends reserve Dividend risk reserve Special reserve for revaluation	\$	(51,240) 52,847	\$	- -	\$	-	\$	(51,240) 52,847	\$	(53,476) 54,928	\$	- -	\$	- -		(53,476) 54,928	\$	(54,077) 55,493	\$	- -	\$	-	\$	(54,077) 55,493
increments of property	_		-		11.	083,324	_	11,083,324	_				11,08	83,324	11,0	183,324					11,08	3,324	_1	11,083,324
	\$	1,607	\$		\$ 11.	083,324	\$	11,084,931	\$	1,452	\$		\$ 11,08	83,324	\$ 11,0	84,776	\$	1,416	\$		\$ 11,08	3,324	\$ 1	11,084,740

The changes of special reserve are summarized below:

		For the Three Months Ended March 31												
	<u>-</u>			20	21		2020							
			Fina	ancial			Financial							
			Instr	uments			Instruments							
		surance ontracts	with Discretionary Participation Feature Other		Total	Insurance Contracts		with Discretionary Participation Feature		Other	Total			
Beginning balance Provision for participating policies dividends reserve Recovery of dividend risk reserve	\$	1,452 2,236 (2,081)	\$	- - -	\$ 11,083,324	\$ 11,084,776 2,236 (2,081)	\$	1,300 2,823 (2,707)	\$	- - -	\$ 11,083,324	\$ 11,084,624 2,823 (2,707)		
Ending balance	\$	1,607	\$	<u> </u>	\$ 11,083,324	<u>\$ 11,084,931</u>	\$	1,416	\$		\$ 11,083,324	<u>\$ 11,084,740</u>		

5) Premium deficiency reserve

		March	31, 2021			December 31, 202	0	March 31, 2020				
		Fina	ncial			Financial		Financial				
		Instru	ıments			Instruments		Instruments				
		W	ith			with		with				
			tionary			Discretionary		Discretionary				
	Insurance	Partic	ipation		Insurance	Participation		Insurance	Participation			
	Contracts	Fea	ture	Total	Contracts	Feature	Total	Contracts	Feature	Total		
Individual life insurance Individual injury insurance Individual health insurance Group insurance	\$ 11,558,972	\$	- - - -	\$ 11,558,972	\$ 12,569,742 934 1,225,954 5,713	\$ - - - -	\$ 12,569,742 934 1,225,954 5,713	\$ 17,400,402 1,022 1,305,301 105,546	\$ - - - -	\$ 17,400,402 1,022 1,305,301 105,546		
	\$ 12,839,135	\$		\$ 12,839,135	<u>\$ 13,802,343</u>	<u>\$</u>	<u>\$ 13,802,343</u>	<u>\$ 18,812,271</u>	\$ -	<u>\$ 18,812,271</u>		

The changes of premium deficiency reserve are summarized below:

		\mathbf{F}	or the Three Mont	ths Ended March 31							
		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 66,060	\$ -	\$ 13,802,343 66,060	\$ 19,679,457 105,786	\$ -	\$ 19,679,457 105,786					
Recovery Foreign exchange	(1,021,470) (7,798)	<u>-</u>	(1,021,470) (7,798)	(870,414) (102,558)	- 	(870,414) (102,558)					
Ending balance	<u>\$ 12,839,135</u>	<u>\$</u>	\$ 12,839,135	<u>\$ 18,812,271</u>	<u>\$</u>	<u>\$ 18,812,271</u>					

6) Other reserve

		March 31, 2021			December 31, 2020)	March 31, 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	
Other	\$ 1,873,925	\$ -	\$ 1,873,92 <u>5</u>	\$ 1,876,92 <u>5</u>	\$ -	\$ 1,876,92 <u>5</u>	\$ 1,867,141	\$ -	\$ 1,867,14 <u>1</u>	

The changes of other reserve are summarized below:

		For the Three Months Ended March 31												
	<u> </u>	2021			2020									
	Insurance	Financial Instruments with Discretionary Participation		Insurance	Financial Instruments with Discretionary Participation									
	Contracts	Feature	Total	Contracts	Feature	Total								
Beginning balance Recovery	\$ 1,876,925 (3,000)	\$ - -	\$ 1,876,925 (3,000)	\$ 1,873,141 (6,000)	\$ - -	\$ 1,873,141 (6,000)								
Ending balance	\$ 1,873,925	\$ -	\$ 1,873,925	\$ 1,867,141	\$ -	\$ 1,867,141								

7) Liability adequacy reserve

Insurance Contracts and Financial Instruments with Discretionary Participation Feature

	Discretionary randcipation readure									
		December 31,								
	March 31, 2021	2020	March 31, 2020							
Unearned premium reserve	\$ 17,742,009	\$ 18,390,129	\$ 17,028,482							
Policy reserve Premium deficiency reserve	6,063,635,266 12,839,135	5,961,980,645 13,802,343	5,677,455,806 18,812,271							
Other reserve	1,873,925	1,876,925	1,867,141							
Book value of insurance liabilities	<u>\$ 6,096,090,335</u>	\$ 5,996,050,042	<u>\$ 5,715,163,700</u>							
Estimated present value of cash flows Balance of liability adequacy reserve	\$ 5,477,859,707 \$ -	\$ 5,195,570,713 \$ -	\$ 4,826,070,718 \$ -							

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:

	March 31, 2021	December 31, 2020	March 31, 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 (Continued)

	March 31, 2021	December 31, 2020	March 31, 2020
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	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.	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 (Concluded)

b. Cathay Lujiazui Life

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

1) Unearned premium reserve

		March 31, 2021			December 31, 202	0	March 31, 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 Group insurance	\$ 5,026 36,379 308,161	\$ - - -	\$ 5,026 36,379 308,161	\$ 5,362 33,821 310,876	\$ - - -	\$ 5,362 33,821 310,876	\$ 5,185 30,197 <u>274,123</u>	\$ - - -	\$ 5,185 30,197 <u>274,123</u>	
	<u>\$ 349,566</u>	<u>\$</u>	<u>\$ 349,566</u>	\$ 350,059	<u>\$ -</u>	\$ 350,059	<u>\$ 309,505</u>	<u>\$ -</u>	\$ 309,505	

The changes of unearned premium reserve are summarized below:

			Fo	or the Three Mont	ths Ended March 31					
		20	21		2020					
		Fina	ncial			Fina	ncial			
		Instru	ıments			Instru	ments			
			ith			wi				
	_		tionary		_	Discret	•			
	Insurance		ipation		Insurance	Partici	-			
	Contracts	<u>F'ea</u>	<u>ture</u>	Total	Contracts	Fear	ture	<u>Total</u>		
Beginning balance	\$ 350,059	\$	_	\$ 350,059	\$ 301,808	\$	_	\$ 301,808		
Provision	82,388		-	82,388	88,482		-	88,482		
Recovery	(82,263)		-	(82,263)	(102,777)		-	(102,777)		
Reclassification	-		-	-	26,075		-	26,075		
Foreign exchange	(618)		_	(618)	(4,083)		-	(4,083)		
Ending balance	<u>\$ 349,566</u>	<u>\$</u>	<u> </u>	<u>\$ 349,566</u>	\$ 309,505	<u>\$</u>	<u> </u>	\$ 309,505		

2) Loss reserve

	March 31, 2021				December 31, 2020					March 31, 2020								
		surance ontracts	Instru wi Discre Partici	ncial ments ith tionary ipation ture		Total		ırance itracts	Instr V Discr Parti	ancial uments vith etionary cipation ature		Total		urance ntracts	Instru Wi Discre Partic	ncial iments ith tionary ipation ture		Total
Individual life insurance																		
Filed but not paid	\$	313	\$	-	\$	313	\$	4,512	\$	-	\$	4,512	\$	1,964	\$	-	\$	1,964
Not yet filed		16,205		-		16,205		12,433		-		12,433		9,894		-		9,894
Individual injury insurance																		
Filed but not paid		497		-		497		112		-		112		99		-		99
Not yet filed		4,721		-		4,721		5,518		-		5,518		3,314		-		3,314
Individual health insurance																		
Filed but not paid		8,319		-		8,319		16,011		-		16,011		12,120		-		12,120
Not yet filed		69,677		-		69,677		65,990		-		65,990		54,595		-		54,595
Group insurance																		
Filed but not paid		9,790		-		9,790		6,679		-		6,679		4,932		-		4,932
Not yet filed		<u>375,355</u>				375,355		75,879		<u>-</u>		<u>375,879</u>		338,947				<u>338,947</u>
		484,877				484,877	4	87,134				487,134		425 <u>,865</u>				425,865
Less ceded loss reserve																		
Individual life insurance														-		-		-
Individual injury insurance		38		-		38		29		-		29		37		-		37
Individual health insurance		7,761		-		7,761		7,193		-		7,193		5,590		-		5,590
Group insurance		4,167				4,167		3,144				3,144		2,932				2,932
	_	11,966		_	_	11,966		10,366		_	-	10,366		8,559		-	_	8,559
	\$	<u>472,911</u>	\$	<u> </u>	\$	472,911	<u>\$ 4</u>	76,768	\$	<u>-</u>	\$	476,768	\$ 4	417 <u>,306</u>	\$	<u>-</u>	\$ 4	417,306

The changes of loss reserve are summarized below:

For the	There	N/I ~ ~ 4	La Tra		Manala	21
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		-	or the rinter mone	in Dilaca Han cii	V 1	ns Bhaca March C1						
		2021			2020							
		Financial			Financial							
		Instruments			Instruments							
		with			with							
		Discretionary			Discretionary							
	Insurance	Participation		Insurance	Participation							
	Contracts	Feature	Total	Contracts	Feature	Total						
Beginning balance	\$ 487,134	\$ -	\$ 487,134	\$ 466,011	\$ -	\$ 466,011						
Provision	150,440	-	150,440	93,903	-	93,903						
Recovery	(151,845)	-	(151,845)	(128,390)	-	(128,390)						
Foreign exchange	(852)		(852)	(5,659)	<u>-</u>	(5,659)						
Ending balance	484,877		484,877	425,865	<u>-</u>	425,865						
Less ceded loss reserve												
Beginning balance	10,366	-	10,366	20,282	-	20,282						
Increase	12,044	-	12,044	22,461	-	22,461						
Decrease	(10,414)	-	(10,414)	(34,060)	-	(34,060)						
Foreign exchange	(30)		(30)	(124)	<u>-</u>	(124)						
Ending balance	11,966	_	11,966	8,559		8,559						
Net ending balance	\$ 472,911	\$ -	\$ 472,911	\$ 417,306	<u>\$ -</u>	<u>\$ 417,306</u>						

3) Policy reserve

		March 31, 2021			December 31, 2020	0	March 31, 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	\$ 30,365,986	\$ -	\$ 30,365,986	\$ 27,482,482	\$ -	\$ 27,482,482	\$ 21,710,464	\$ -	\$ 21,710,464		
Health insurance	3,431,577	-	3,431,577	3,115,884	-	3,115,884	2,169,652	-	2,169,652		
Investment-linked insurance	789		789	787		787	2,477		2,477		
	33,798,352		33,798,352	30,599,153		30,599,153	23,882,593		23,882,593		
Less ceded loss reserve											
Individual life insurance	1,652	-	1,652	2,074	-	2,074	2,201	-	2,201		
Health insurance	17,699		17,699	19,465		19,465	16,212		16,212		
	19,351		19,351	21,539		21,539	18,413		18,413		
	\$ 33,779,001	\$ -	\$ 33,779,001	\$ 30,577,614	<u>\$</u>	<u>\$ 30,577,614</u>	<u>\$ 23,864,180</u>	\$ -	\$ 23,864,180		

The changes of policy reserve are summarized below:

For the	Three	Mont	he End	L haf	March 3	1
roi ille	111166				VIAICII . 7	

		For the Three Months Ended March 31										
		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	3,772,172	-	3,772,172	3,195,848	_	3,195,848						
Recovery	(489,063)	-	(489,063)	(250,978)	_	(250,978)						
Reclassification	(8,927)	-	(8,927)	98,979	-	98,979						
Foreign exchange	(74,983)	<u>-</u>	(74,983)	(313,401)	<u>-</u>	(313,401)						
Ending balance	33,798,352	<u>-</u>	33,798,352	23,882,593	<u>-</u>	23,882,593						
Less ceded loss reserve												
Beginning balance	21,539	-	21,539	-	-	-						
Increase	19,477	-	19,477	32,436	-	32,436						
Decrease	(21,638)	-	(21,638)	(13,795)	-	(13,795)						
Foreign exchange	(27)		(27)	(228)		(228)						
Ending balance	19,351		19,351	18,413	-	18,413						
Ending balance	<u>\$ 33,779,001</u>	<u>\$</u>	\$ 33,779,001	\$ 23,864,180	<u>\$</u>	\$ 23,864,180						

4) Liability adequacy reserve

Insurance Contracts and Financial Instruments with Discretionary Participation Feature December 31, March 31, 2021 2020 March 31, 2020 Unearned premium reserve \$ 349,566 350,059 309,505 30,599,153 23,882,593 Policy reserve 33,798,352 Book value of insurance liabilities \$ 34,147,918 \$ 30,949,212 \$ 24,192,098 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 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:

	March 31, 2021	December 31, 2020	March 31, 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

		March 31, 2021	1		December 31, 2020)	March 31, 2020			
		Financial			Financial		Financial Instruments			
		Instruments			Instruments					
		with		with			with Discretionary			
		Discretionary			Discretionary					
	Insurance	Participation	Participation		Insurance Participation		Insurance Participation			
	Contracts	Feature	Total	Contracts	Feature Total Contracts		Feature	Total		
Individual injury insurance Individual health insurance	\$ 15,204 23,991	\$ - -	\$ 15,204 23,991	\$ 14,935 	\$ - -	\$ 14,935 20,826	\$ 11,644 	\$ - -	\$ 11,644 	
	<u>\$ 39,195</u>	<u>\$ -</u>	<u>\$ 39,195</u>	\$ 35,761	<u>\$ -</u>	<u>\$ 35,761</u>	\$ 24,346	<u>\$ -</u>	<u>\$ 24,346</u>	

The changes of unearned premium reserve are summarized below:

		For the Three Months Ended March 31									
		2021 Financial Instruments with					2020 Financial Instruments with				
	Insurance		tionary ipation		Insurance		tionary ipation				
	Contracts	Feature		Total	Contracts		ture	Total			
Beginning balance	\$ 35,761	\$	-	\$ 35,761	\$ 25,518	\$	-	\$ 25,518			
Provision	3,394		-	3,394	-		-	-			
Recovery	-		-	-	(828)		-	(828)			
Foreign exchange	40		<u>-</u>	40	(344)		_	(344)			
Ending balance	<u>\$ 39,195</u>	\$	<u> </u>	\$ 39,195	<u>\$ 24,346</u>	\$	<u> </u>	<u>\$ 24,346</u>			

2) Loss reserve

	March 31, 2021				December 31, 2020				March 31, 2020			
	Financial Instruments with Discretionary Insurance Participation Contracts Feature Total		Total	Financial Instruments with Discretionary Insurance Participation Contracts Feature			Total	Financial Instruments with Discretionary Insurance Contracts Feature		Total		
Individual life insurance												
Filed but not paid	\$ 4,972	\$	-	\$ 4,972	\$ 3,895	\$	-	\$ 3,895	\$ 2,653	\$	-	\$ 2,653
Individual injury insurance												
Filed but not paid	393		-	393	991		-	991	269		-	269
Not yet filed	2,212		-	2,212	1,952		-	1,952	1,458		-	1,458
Individual health insurance												
Filed but not paid	5,017		-	5,017	2,052		-	2,052	2,174		-	2,174
Not yet filed	7,793		-	7,793	6,349		-	6,349	3,998		-	3,998
Investment-linked insurance												
Filed but not paid	5,679			<u>5,679</u>	3,842		<u> </u>	3,842	<u>4,069</u>		<u> </u>	4,069
	<u>\$ 26,066</u>	\$		\$ 26,066	<u>\$ 19,081</u>	\$		<u>\$ 19,081</u>	<u>\$ 14,621</u>	\$		<u>\$ 14,621</u>

The changes of loss reserve are summarized below:

	For the Three Months Ended March 31									
	2021				2020					
	Financial Instruments with Discretionary					Financial Instruments				
						with Discretionary				
	Insurance Contracts				Insurance Contracts		Participation Feature		Total	
Beginning balance Provision	\$ 19,081 6,948	\$	-	\$ 19,081 6,948	\$	11,990 2,830	\$	-	\$ 11,990 2,830	
Foreign exchange	37		<u> </u>	37	_	(199)		_	(199)	
Ending balance	<u>\$ 26,066</u>	\$	<u>-</u>	<u>\$ 26,066</u>	<u>\$</u>	14,621	\$	<u> </u>	<u>\$ 14,621</u>	

3) Policy reserve

		March 31, 2021			December 31, 2020			March 31, 2020		
		Financial	_		Financial			Financial		
		Instruments			Instruments			Instruments		
		with			with			with		
		Discretionary			Discretionary			Discretionary		
	Insurance	Participation		Insurance	Participation		Insurance	Participation		
	Contracts	<u>Feature</u>	<u>Total</u>	Contracts	<u>Feature</u>	Total	Contracts	<u>Feature</u>	Total	
Life insurance Investment-linked insurance	\$ 5,696,918 507,455	\$ - -	\$ 5,696,918 507,455	\$ 6,278,493 419,412	\$ - -	\$ 6,278,493 419,412	\$ 4,482,672 210,340	\$ - -	\$ 4,482,672 210,340	
	\$ 6,204,373	<u>\$</u>	\$ 6,204,373	<u>\$ 6,697,905</u>	<u>\$</u>	<u>\$ 6,697,905</u>	\$ 4,693,012	<u>\$</u>	<u>\$ 4,693,012</u>	

The changes of policy reserve are summarized below:

			F	or the Three Mont	hs Ended March 31			
		202	21			20	020	_
	Insurance	Finar Instrui wit Discreti Particij	nents h ionary		Insurance	Instru W Discre	nncial uments ith tionary ipation	
	Contracts	Feat	•	Total	Contracts	Fea	ture	Total
Beginning balance Provision Recovery Foreign exchange	\$ 6,697,905 - (497,340) <u>3,808</u>	\$	- - - -	\$ 6,697,905 - (497,340) <u>3,808</u>	\$ 4,234,620 523,124 (64,732)	\$	- - -	\$ 4,234,620 523,124 (64,732)
Ending balance	<u>\$ 6,204,373</u>	\$		\$ 6,204,373	<u>\$ 4,693,012</u>	\$	<u> </u>	\$ 4,693,012

4) Liability adequacy reserve

Insurance Contracts and Financial Instruments with Discretionary Participation Feature December 31, March 31, 2021 2020 March 31, 2020 Unearned premium reserve \$ 39,195 35,761 24,346 Policy reserve 4,693,012 6,204,373 6,697,905 Book value of insurance liabilities \$ 6,243,568 \$ 6,733,666 \$ 4,717,358 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:

	March 31, 2021	December 31, 2020	March 31, 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 March 31, 2021, December 31, 2020 and March 31, 2020, reserve for insurance contracts with the nature of financial products is summarized and reconciled as follows:

a. The Company

		March 31, 2021	December 31, 2020	March 31, 2020
	Life insurance Investment-linked insurance	\$ 73,968 <u>988,840</u>	\$ 72,080 <u>938,076</u>	\$ 74,104 961,785
		<u>\$ 1,062,808</u>	<u>\$ 1,010,156</u>	\$ 1,035,889
				Months Ended ch 31
			2021	2020
	Beginning balance Claims and payments Net provision of statutory reserve Foreign exchange		\$ 1,010,156 (48,332) 100,796 	\$ 1,001,991 (39,916) 72,713
	Ending balance		<u>\$ 1,062,808</u>	<u>\$ 1,035,889</u>
b.	Cathay Lujiazui Life			
		March 31, 2021	December 31, 2020	March 31, 2020
	Life insurance	\$ 13,182,869	<u>\$ 12,721,352</u>	<u>\$ 10,849,786</u>
				Months Ended ch 31
			2021	2020
	Beginning balance Premiums received Claims and payments Net reserve of statutory reserve Foreign exchange		\$ 12,721,352 1,247,049 (896,369) 136,421 (25,584)	\$ 9,930,017 1,573,537 (625,796) 114,659 (142,631)
	Ending balance		\$ 13,182,869	<u>\$ 10,849,786</u>

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 Three Months Ended March 31					
	2021	2020				
Beginning balance	\$ 14,820,865	\$ 18,000,877				
Provision						
Compulsory reserve	1,731,336	2,159,316				
Additional reserve	560,436	<u>-</u>				
	2,291,772	2,159,316				
Recovery	(3,590,343)	(8,501,186)				
Ending balance	<u>\$ 13,522,294</u>	<u>\$ 11,659,007</u>				

c. Effects due to reserve for foreign exchange valuation

	For the Three Months Ended March 31, 2021						
Items	Inapplicable Applicable Amount (1) Amount (2)		Effects (2) - (1)				
Net income attributable to owners of the							
Company	\$ 48,660,837	\$ 49,699,693	\$ 1,038,856				
Earnings per share	8.32	8.49	0.17				
Reserve for foreign exchange valuation	-	13,522,294	13,522,294				
Equity attributable to owners of the Company	673,818,110	666,603,171	(7,214,939)				
	For the Three	e Months Ended M	Iarch 31, 2020				
Items	Inapplicable Amount (1)	Applicable Amount (2)	Effects (2) - (1)				
Teems			2110005 (2) (1)				
Net income attributable to owners of the							
Company	\$ 10,025,634	\$ 15,099,130	\$ 5,073,496				
Earnings per share	1.71	2.58	0.87				
Reserve for foreign exchange valuation	-	11,659,007	11,659,007				
Equity attributable to owners of the Company	479,166,505	473,442,197	(5,724,308)				

26. RETAINED EARNED PREMIUM AND RETAINED CLAIM PAYMENTS

a. Retained earned premium

1) The Company

		For the Three Months Ended March 31							
		2021				2020			
	Insurance	Inst	nancial ruments with retionary icipation		Insurance	Ins	inancial truments with cretionary ticipation		
	Contracts	Fe	atures	Total	Contracts	F	eatures	Total	
Written premium Reinsurance premium Premium income Less: Reinsurance expenses Net changes in unearned	\$ 122,352,705 28,204 122,380,909 (483,552) 546,688	\$	21,639	\$ 122,374,344 28,204 122,402,548 (483,552) 546,688	\$ 140,507,229 29,251 140,536,480 (489,471) 508,529	\$	65,643	\$ 140,572,872 29,251 140,602,123 (489,471) 508,529	
premium reserve	340,000	-		340,088	300,329			308,329	
Retained earned premium	<u>\$ 122,444,045</u>	\$	21,639	\$ 122,465,684	<u>\$ 140,555,538</u>	\$	65,643	<u>\$ 140,621,181</u>	

2) Cathay Lujiazui Life

			For the Three Mont	hs Ended March 31		
		2021			2020	
	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total
Written premium	\$ 4,746,021	\$ -	\$ 4,746,021	\$ 3,853,995	\$ -	\$ 3,853,995
Reinsurance premium Premium income Less: Reinsurance expenses Net changes in unearned	4,746,021 (43,352)	-	4,746,021 (43,352)	3,853,995 (39,958)	-	3,853,995 (39,958)
premium reserve	(125)	_	(125)	14,295	-	14,295
Retained earned premium	<u>\$ 4,702,544</u>	\$ -	\$ 4,702,544	\$ 3,828,332	\$ -	\$ 3,828,332

3) Cathay Life (Vietnam)

		F	or the Three Mont	hs Ended March 31		
		2021			2020	
	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total	Insurance Contracts	Financial Instruments with Discretionary Participation Features	Total
Written premium Reinsurance premium Premium income Less: Reinsurance expenses Net changes in unearned premium reserve	\$ 621,019 621,019 (172) (3,394)	\$ - - - -	\$ 621,019 	\$ 417,657 417,657 (58) 828	\$ - - - -	\$ 417,657 417,657 (58) 828
Retained earned premium	\$ 617,453	<u>\$ -</u>	<u>\$ 617,453</u>	<u>\$ 418,427</u>	<u>\$ -</u>	<u>\$ 418,427</u>

b. Retained claim payments

1) The Company

		For the Three Months Ended March 31							
		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 reinsures	\$ 62,887,754 12,791 62,900,545 (439,153)	\$ 1,036,241 	\$ 63,923,995 12,791 63,936,786 (439,153)	\$ 65,408,983 13,414 65,422,397 (277,193)	\$ 1,826,709 	\$ 67,235,692 13,414 67,249,106 (277,193)			
Retained claim payments	\$ 62,461,392	\$ 1,036,241	\$ 63,497,633	\$ 65,145,204	\$ 1,826,709	\$ 66,971,913			

2) Cathay Lujiazui Life

		For the Three Months Ended March 31							
		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 reinsures	\$ 683,965 	\$ - - -	\$ 683,965 	\$ 386,143 	\$ - - - -	\$ 386,143 			
Retained claim payments	\$ 656,380	<u>\$ -</u>	\$ 656,380	\$ 368,530	<u>\$ -</u>	\$ 368,530			

3) Cathay Life (Vietnam)

		F	or the Three Mon	ths Ended March 3	1	
		2021			2020	
		Financial			Financial	
		Instruments with			Instruments with	
	Insurance Contracts	Discretionary Participation Features	Total	Insurance Contracts	Discretionary Participation Features	Total
Direct Insurance claim payments Reinsurance claim payments Insurance claim payments Less: Claims recovered from	\$ 49,912 	\$ - 	\$ 49,912 	\$ 45,400 \(\frac{1}{45,400}\)	\$ - 	\$ 45,400 \(\frac{1}{45,400}\)
reinsures		-	-	-	-	
Retained claim payments	\$ 49,912	\$ -	\$ 49,912	\$ 45,400	\$ -	\$ 45,400

27. PROVISIONS

	For the Three Months Ended March 31	
	2021	2020
Beginning balance Foreign exchange	\$ 56,245	\$ 233,871 <u>873</u>
Ending balance	<u>\$ 56,245</u>	<u>\$ 234,744</u>

28. OTHER LIABILITIES

	March 31, 202	December 31, 21 2020	March 31, 2020
Advance receipts	\$ 399,31	5 \$ 341,735	\$ 371,764
Deferred fee income	4,94	5 5,548	6,027
Guarantee deposits received	3,139,99	0 14,233,208	4,914,209
Others (Note)	12,622,34	6 11,301,064	3,911,825
	\$ 16,166,59	<u>\$ 25,881,555</u>	\$ 9,203,825

Note: CHL recognized liabilities for put options on subsidiaries' shares, amounting to \$3,776,132 thousand and \$3,802,965 thousand as of March 31, 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:

	For the Three Months Ended March 31	
	2021	2020
Beginning balance Amortization Foreign exchange	\$ 5,548 (458) (145)	\$ 7,210 (415) (768)
Ending balance	<u>\$ 4,945</u>	<u>\$ 6,027</u>

29. RETIREMENT BENEFIT PLANS

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

	For the Three Marc	
	2021	2020
General expenses	<u>\$ 57,357</u>	\$ 57,883

30. EQUITY

a. Share capital

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

	March 31, 2021	December 31, 2020	March 31, 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 Changes in amount of associates accounted	29,142	29,142	29,142
for using the equity method	845,110	844,792	846,253
Share-based payments granted by the parent company to the Company's employees	182,599	182,599	182,599
	<u>\$ 60,606,851</u>	\$ 60,606,533	\$ 60,607,994

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:

	For the Y	on of Earnings Tears Ended Ther 31
	2020	2019
Legal reserve Special reserve	\$ 10,333,774 70,366,942	\$ 6,677,339 59,449,742

The Company's board of directors resolved to offset the deficit by legal reserve of \$1,676,041 thousand and special reserve of \$23,690,493 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

	March 31, 2021	December 31, 2020	March 31, 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	22 (77 100	22 (77 100	11 721 067
valuation reserve (2)	33,677,108	33,677,108	11,731,067
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			
fair value model in subsequent measurement (4)	148,125,659	148,125,659	147,568,965
Special reserve for gains or losses on disposal			
of immature debt instruments (5)	25,491,229	25,491,229	-
Others (6)	77,790,075	77,790,075	68,252,401
	<u>\$ 347,320,212</u>	\$ 347,320,212	\$ 289,432,530

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:

Life insurance Injury insurance Health insurance Group insurance	Insurance Contracts \$ 114,248 4,829,191 5,498,542 4,466,300	March 31, 2021 Financial Instruments with Discretionary Participation Features \$	* 114,248 4,829,191 5,498,542 4,466,300
	<u>\$ 14,908,281</u>	<u>\$</u>	<u>\$ 14,908,281</u>
		December 31, 2020	
		Financial Instruments with Discretionary	
	Insurance	Participation	T
	Contracts	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>
		March 31, 2020	
	Insurance	Financial Instruments with Discretionary Participation	
	Contracts	Features	Total
Life insurance Injury insurance Health insurance Group insurance	\$ 113,087 4,800,448 5,324,076 4,314,626	\$ - - -	\$ 113,087 4,800,448 5,324,076 4,314,626
	<u>\$ 14,552,237</u>	<u>\$</u> _	<u>\$ 14,552,237</u>

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 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:

1) Financial assets not measured at fair value

- 2) Financial assets measured at FVTOCI
- 3) 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

	For the Three Months Ended March 31	
	2021	2020
Beginning balance Recognized for the period Share of associates accounted for using the equity method Tax effects Other comprehensive income (loss) recognized for the period	\$ (12,934,112) 261,525 (103,798) 23,998 181,725	\$ (11,187,030) (1,662,150) (158,812) 31,868 (1,789,094)
Ending balance	<u>\$ (12,752,387)</u>	<u>\$ (12,976,124</u>)

2) Unrealized gain (loss) on financial assets at FVTOCI

	For the Three Months Ended March 31	
	2021	2020
Beginning balance Recognized for the period	\$ 92,536,203 (74,826,073)	\$ 57,531,736 (39,157,041)
Share of associate accounted for using the equity method Reclassification adjustment	213,345	91,664
Disposal of investments in debt instruments Tax effects	(7,354,597) 16,162,799	(7,192,403) 8,720,852
Other comprehensive loss recognized for the period Cumulative unrealized loss of equity instruments transferred	(65,804,526)	(37,536,928)
to retained earnings due to disposal Ending balance	52,427 \$ 26,784,104	\$1,025 \$ 20.075,833

3) Gain on hedging instruments

	For the Three Months Ended March 31	
	2021	2020
	347,871 <u>\$</u> 134,517)	331,929 585,211
Hedged item that affects profit or loss Tax effects	(11,873) <u>30,196</u> <u>116,194</u>)	(16,435) (109,595) 459,181
Ending balance <u>\$</u>	<u>231,677</u> <u>\$</u>	791,110
4) Remeasurement of defined benefit plans		
For	the Three Mont March 31	hs Ended
	2021	2020
	226,758 \$ (12,468) 2,493 (9,975)	447,694 (9,615) 1,924 (7,691)
Ending balance <u>\$</u>	<u>216,783</u> <u>\$</u>	440,003
5) Property revaluation surplus		
For	the Three Mont March 31	hs Ended
	2021	2020
Beginning balance \$ Changes in the period	187,503 \$	187,503 -
Ending balance <u>\$</u>	<u>187,503</u> <u>\$</u>	187,503
6) Other comprehensive income (loss) on reclassification using overlay a	pproach	
For	the Three Mont March 31	hs Ended
	2021	2020

	March 31	
	2021	2020
Beginning balance	\$ 102,093,109	\$ 57,760,564
Recognized for the period	13,216,290	(85,296,785)
Reclassification adjustment		
Disposal of investments in financial instruments	(46,591,488)	(15,964,271)
Tax effects	2,311,150	9,859,334
Other comprehensive (loss) income recognized for the period	(31,064,048)	(91,401,722)
Ending balance	<u>\$ 71,029,061</u>	<u>\$ (33,641,158)</u>

7) Other equity - other

	For the Three Months Ended March 31	
	2021	2020
Beginning balance Others	\$ (3,944,303) (11,186)	\$ - -
Ending balance	<u>\$ (3,955,489)</u>	<u>\$</u>

f. Non-controlling interests

	For the Three Months Ended March 31	
	2021	2020
Beginning balance	\$ 7,399,117	\$ 5,899,205
Net income attributed to non-controlling interests		
Net profit for the period	167,139	117,928
Exchange differences on translation of the financial statements		
of foreign operations	(36,920)	(68,123)
Other comprehensive loss reclassified using overlay approach	(9,324)	(68,137)
Others	(395,758)	(180,434)
Ending balance	\$ 7,124,254	\$ 5,700,439

31. EARNINGS PER SHARE

	For the Three Months Ended March 31	
	2021	2020
Basic earnings per share	<u>\$ 8.49</u>	\$ 2.58

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 Months Ended March 31	
	2021	2020
Earnings used in the computation of basic earnings per share	<u>\$ 49,699,693</u>	\$ 15,099,130

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

	For the Three Months Ended March 31	
	2021	2020
Weighted average number of ordinary shares used in the computation of basic earnings per share	5,851,527	_5,851,527

If reserve for foreign exchange valuation was not applicable, earnings per share would be \$8.32 and \$1.71 for the three months ended March 31, 2021 and 2020, respectively.

32. NET PROFIT FOR THE PERIOD

a. Interest income

b.

c.

		Months Ended
	2021	2020
Financial assets at FVTOCI Financial assets measured at amortized cost Loans	\$ 9,378,635 25,995,171 3,435,252	\$ 7,534,549 27,339,076 3,892,402
Others	402,114	839,712
	\$ 39,211,172	\$ 39,605,739
Expected credit impairment losses and gains on reversal		
	Mar	Months Ended ch 31
	2021	2020
Operating revenues - expected credit impairment losses and gains on reversal from investments		
Debt instrument investments at FVTOCI	\$ 58,776	\$ (175,555)
Financial assets measured at amortized cost	793,244	(741,731)
Loans	<u>(92,286)</u>	217,638
	759,734	(699,648)
Operating expenses - expected credit impairment losses from non-investments		
Receivables	(4,384)	(1,494)
	<u>\$ 755,350</u>	<u>\$ (701,142</u>)
Employee benefits expense		
		Months Ended och 31
	2021	2020
Short-term benefits		
Salaries	\$ 9,300,410	\$ 7,336,677
Labor and health insurance expenses	914,163	902,686
Post-employment benefits	200 221	222 522
Defined contribution plans	309,221	323,733
Defined benefit plans (Note 29)	57,357	57,883
Remuneration of directors	24,193	10,591
Other employee benefits	231,578	264,900
	\$ 10,836,922	<u>\$ 8,896,470</u>
		(Continued)

	For the Three Months Ended March 31	
	2021	2020
An analysis of employee benefits expense by function Operating costs Operating expenses	\$ 7,477,541 3,359,381	\$ 5,944,283 2,952,187
	\$ 10,836,922	\$ 8,896,470 (Concluded)

As of March 31, 2021 and 2020, the total numbers of the Group's employees were 41,100 and 40,535, 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. Employees' compensation 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 ended March 31, 2021 and 2020, respectively, as follows:

	For the Three Months Ended March 31		
	2021	2020	-
Employees' compensation Remuneration of directors and supervisors	\$ 5,4 1,35		

If there will be a change in the amounts after the 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 years 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 employees' compensation 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 Months Ended March 31	
	2021	2020
Property and equipment	\$ 168,117	\$ 181,623
Right-of-use assets	140,018	140,832
Intangible assets	658,155	649,068
	<u>\$ 966,290</u>	<u>\$ 971,523</u>
An analysis of depreciation by function Operating expenses	<u>\$ 308,135</u>	<u>\$ 322,455</u>
An analysis of amortization by function Operating expenses	<u>\$ 658,155</u>	<u>\$ 649,068</u>
Non-operating income and expenses		

	For the Three Months Ended March 31	
	2021	2020
Loss on disposal of property and equipment Others	\$ (170) 412,318	\$ (864) 404,713
	<u>\$ 412,148</u>	\$ 403,849

33. INCOME TAXES

a. Income tax recognized in profit or loss

Major components of income tax expense are as follows:

	For the Three Months Ended March 31		
	2021	2020	
Current tax			
In respect of the current period	\$ 7,622,010	\$ 5,325,944	
Adjustments for prior years	16,171	(48,512)	
Deferred tax			
In respect of the current period	(2,927,011)	(3,990,082)	
Other			
Additional income tax under the Alternative Minimum Tax			
Act	742,105	-	
Tax effect under integrated income tax system	(278,602)	-	
Income tax expense recognized in profit or loss	<u>\$ 5,174,673</u>	\$ 1,287,350	

Foreign withholding taxes in the amounts of \$124,081 thousand and \$188,611 thousand were recognized in current tax expense for the three months ended March 31, 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 Months Ended March 31		
		2021		2020
	Current tax Derecognition of equity instruments at FVTOCI Deferred tax	\$ 15,975		\$ 8,683
	Derecognition of equity instruments at FVTOCI	(15,975)		(8,683)
	Total income tax recognized directly in equity	<u>\$ -</u>		<u>\$</u>
c.	Income tax recognized in other comprehensive income			
		For the Th	ree Moi Aarch 3	
		2021		2020
	Deferred tax			
	Recognized in other comprehensive income Exchange differences on translation of the financial statements			
	of foreign operations	\$ 23,99		- ,
	Losses (gains) on hedging instruments Unrealized losses (gains) on equity instruments at FVTOCI	30,19 (214,85		(109,595) 694,504
	Losses on debt instruments at FVTOCI	16,377,34		8,004,541
	Share of other comprehensive loss (income) of subsidiaries, associates, and joint ventures accounted for using the equity	10,077,0	-	3,001,611
	method	2,80	2	23,731
	Other comprehensive loss reclassified using overlay approach	2,311,15	<u> </u>	9,859,334
	Total income tax recognized in other comprehensive income	\$ 18,530,63	<u>\$6</u> <u>\$</u>	18,504,383

d. Income tax assessments

The tax returns of the Company through 2015 have been assessed by the tax authorities.

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	The Company's parent company
Cathay Securities Investment Consulting	Subsidiary
Cathay Lujiazui Life	Subsidiary
Cathay Life (Vietnam)	Subsidiary
•	(Continued)

Related Party Name

Related Party Category

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.

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 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. Retail Forest Co., Ltd. Hsin Chung 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's associate

before June 2020)

Associate Associate Associate

Associate (other related party before

May 2020) Associate

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

Subsidiary of fellow subsidiaries Subsidiary of fellow subsidiaries

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 Three Months Ended March 31				
	2021		2020		
Name	Items	Amount	Items	Amount	
Subsidiary of associate					
Lin Yuan Property	Zhongming Building,	\$ 318	-	\$ -	
Management Co., Ltd.	etc.				
Other related party					
San Ching Engineering	Tucheng East Building,	260,489	THSR Taoyuan	91,690	
Co., Ltd.	etc.		Commercial Park, etc.		
Ally Logistic Property	Ruifang Logistics Park,	54,228	Yangmei Logistics Park,	169,502	
Co., Ltd.	etc.		etc.		
Lin Yuan Property	-	<u>-</u>	Cathay headquarters	3,622	
Management Co., Ltd.			buildings, etc.		
		<u>\$ 315,035</u>		<u>\$ 264,814</u>	

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

As of March 31, 2021, December 31, 2020 and March 31, 2020, the total amounts of contracted projects for real estate between the Group and San Ching Engineering Co., Ltd. were \$7,396,324 thousand, \$7,393,657 thousand and \$4,276,981 thousand, respectively.

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

	Rental Income		
	For the Three Months End		
		rch 31	
Name	2021	2020	
Parent company			
Cathay Financial Holdings	\$ 33,093	\$ 26,226	
Associate and its subsidiary	ψ <u>33,073</u>	<u> </u>	
Yua-Yung Marketing (Taiwan) Co., Ltd.	9,712	4,239	
Symphox Information Co., Ltd.	8,220	12,861	
Hong-Sui Co., Ltd.	7,467	6,410	
•	· · · · · · · · · · · · · · · · · · ·	0,410	
Lin Yuan Property Management Co., Ltd.	4,867	22.510	
Fallow subsidiaries and its subsidiam.	30,266	23,510	
Fellow subsidiaries and its subsidiary	152 020	140.750	
Cathay United Bank Co., Ltd.	153,938	149,758	
Cathay Century Insurance Co., Ltd.	27,522	27,588	
Cathay Securities Investment Trust Co., Ltd.	13,296	12,724	
Cathay Securities Corporation	13,231	<u>11,699</u>	
	207,987	201,769	
Other related party			
Ally Logistic Property Co., Ltd.	196,805	185,299	
Cathay Medical Care Corp.	46,646	45,282	
Cathay Healthcare Management Co., Ltd.	42,519	25,003	
Cathay Hospitality Consulting Co., Ltd.	37,802	48,920	
Cathay Hospitality Management Co., Ltd.	17,584	17,467	
, , , , , , , , , , , , , , , , , , ,	.,	(Continued)	

	Rental Income			e
	For the Three Months End March 31			
Name		2021		2020
Cathay Real Estate Development Co., Ltd. Hsin Chung Co., Ltd. Lin Yuan Property Management Co., Ltd.	\$	4,628 3,226 - 349,210	\$	4,514 3,226 3,177 332,888
	<u>\$</u>	620,556	<u>\$</u> (584,393 Concluded)

	Guarantee Deposits Received			
Name	March 31, 2021	December 31, 2020	March 31, 2020	
Parent company				
Cathay Financial Holdings	\$ 30,038	\$ 29,781	\$ 36,205	
Associate and its subsidiary				
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.,				
Ltd.	3,532	3,487	3,471	
	16,677	16,632	21,186	
Fellow subsidiaries				
Cathay United Bank Co., Ltd.	186,551	186,446	188,988	
Cathay Century Insurance Co., Ltd.	26,580	26,580	26,580	
Cathay Securities Corporation	12,075	11,750	10,858	
Cathay Securities Investment Trust Co.,				
Ltd.	11,873	11,873	11,398	
	237,079	236,649	237,824	
Other related party				
Cathay Hospitality Management Co.,				
Ltd.	187,682	186,584	186,031	
Cathay Hospitality Consulting Co., Ltd.	180,473	180,473	108,145	
Ally Logistic Property Co., Ltd.	143,270	142,869	123,085	
Cathay Healthcare Management Co.,				
Ltd.	20,384	20,384	16,554	
Cathay Medical Care Corp.	11,435	11,435	11,384	
Retail Forest Co., Ltd.	5,745	5,745	1,003	
Cathay Real Estate Development Co.,				
Ltd.	4,090	4,090	3,959	
Cymlin Co., Ltd.	4,081	4,081	-	
Hsin Chung Co., Ltd.	3,072	3,072	3,072	
	560,232	558,733	453,233	
	<u>\$ 844,026</u>	<u>\$ 841,795</u>	<u>\$ 748,448</u>	

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

c) Lease arrangements

		Lease Liabilities	
Name	March 31, 2021	December 31, 2020	March 31, 2020
Fellow subsidiaries			
Cathay United Bank Co., Ltd.	\$ 32,562	\$ 42,437	\$ 18,998
Other related party			
Cathay Real Estate Development Co.,			
Ltd.	14,518	16,478	<u>595</u>
	<u>\$ 47,080</u>	<u>\$ 58,915</u>	<u>\$ 19,593</u>
	Gu	arantee Deposits P	Paid Paid
	March 31,	December 31,	March 31,
Name	2021	2020	2020
Fellow subsidiaries			
Cathay United Bank Co., Ltd.	<u>\$ 12,019</u>	<u>\$ 12,019</u>	<u>\$ 12,019</u>

2) Shares transactions

a) Acquisition of shares issued by the related parties

Nature of		e Months Ended rch 31
Transaction	2021	2020
Ordinary shares	\$ -	\$ 230,000
Ordinary shares Ordinary shares Ordinary shares	135,000 	51,386 40,150 91,536 \$ 321,536
	Ordinary shares Ordinary shares Ordinary shares	Nature of Transaction 2021 Ordinary shares \$ - Ordinary shares 135,000 Ordinary shares - Ordinary shares - 135,000

b) Balance of shares issued by the related parties

Name	Nature of Transaction	March 31, 2021		December 31, 2020		N	March 31, 2020
Other related party Cathay Real Estate Development Co., Ltd.	Ordinary shares	\$	1,355,770	\$	1,436,792	\$	1,182,912

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

3) Cash in banks

Name	Nature of Transaction	March 31, 2021	December 31, 2020	March 31, 2020
Fellow subsidiaries				
Cathay United Bank	Time deposit	\$ 1,194,424	\$ 1,068,004	\$ 1,056,654
Co., Ltd.	Demand deposit	31,219,871	23,114,154	43,895,930
,	Checkable deposit	214,601	349,239	166,965
	Securities deposit	6	6	6
Subsidiary of fellow subsidiaries	•			
Indovina Bank	Time deposit	3,036,728	815,802	197,915
Limited	Demand deposit	137,602	19,863	9,183
		\$ 35,803,232	\$ 25,367,068	\$ 45,326,653

For the three months ended March 31, 2021 and 2020, the interest income earned from above bank deposits in Cathay United Bank Co., Ltd. amounted to \$10,744 thousand and \$7,227 thousand, respectively.

For the three months ended March 31, 2021 and 2020, the interest income earned from above bank deposits in Indovina Bank Limited amounted to \$14,554 thousand and \$5,660 thousand, respectively.

4) Loans

	For the Three Months Ended March 31, 2021			
Name	Maximum Balance	Rate	Ending Balance	
Name	Dalance	<u> </u>	Eliulig Dalance	
Other related party	<u>\$ 925,220</u>	0.75%-3.17%	<u>\$ 864,097</u>	
	For the Three	e Months Ended N	March 31, 2020	
	Maximum			
Name	Balance	Rate	Ending Balance	
Other related party	\$ 1,009,172	1.03%-3.44%	<u>\$ 981,921</u>	

For the three months ended March 31, 2021 and 2020, the interest income earned from above loans to other related party amounted to \$2,749 thousand and \$3,848 thousand, respectively.

5) Balance of bonds managed by related parties

	December 31,		
	March 31, 2021	2020	March 31, 2020
Name			
Other related party			
Bonds managed by Octagon Credit			
Investors, LLC	\$ 5,070,505	\$ 5,006,641	\$ 5,180,100

6) Balance of funds managed by related parties

Name	Item	March 31, 2021	December 31, 2020	March 31, 2020
Other related party Funds managed by	Market value	\$ 743,480	\$ 870,939	\$ 786,114
Octagon Credit Investors, LLC	Cost	\$ 751,393	\$ 894,337	\$ 835,116
Funds managed by	Market value	<u>\$ 2,769,402</u>	<u>\$ 2,864,685</u>	\$ 2,511,372
Global Evolution	Cost	<u>\$ 2,554,528</u>	\$ 2,606,653	<u>\$ 2,633,910</u>
Holding ApS				
Cathay Securities	Market value	\$ 68,064,924	\$ 68,737,375	<u>\$ 68,783,740</u>
Investment Trust	Cost	\$ 69,536,318	\$ 65,853,768	\$ 68,237,310
Co., Ltd.'s Fund				
Private Equity Fund	Market value	<u>\$ 1,018,933</u>	<u>\$ 1,034,236</u>	<u>\$ 487,392</u>
managed by	Cost	<u>\$ 989,445</u>	<u>\$ 989,445</u>	<u>\$ 494,150</u>
Cathay Private Equity				

December 31,

202,757

202,757

135,913

5,324,348

7) Balance of discretionary management Investments

Name	March 31, 2021	2020	March 31, 2020
Subsidiary's associate Global Evolution Holding ApS Fellow subsidiaries	\$ -	\$ -	\$ 20,986,474
Cathay Securities Investment Trust Co., Ltd.	320,693,663	312,835,430	198,497,844
Etc.	320,073,003	312,033,430	
	\$ 320,693,663	<u>\$ 312,835,430</u>	<u>\$ 219,484,318</u>
8) Other receivables			
Name	March 31, 2021	December 31, 2020	March 31, 2020
	March 31, 2021		March 31, 2020
Name Parent company Cathay Financial Holdings (Note)	March 31, 2021		March 31, 2020 \$ 5,188,435
Parent company		2020	
Parent company Cathay Financial Holdings (Note)		2020	
Parent company Cathay Financial Holdings (Note) Fellow subsidiary and its subsidiary	<u>\$</u> -	<u>2020</u>	\$ 5,188,435
Parent company Cathay Financial Holdings (Note) Fellow subsidiary and its subsidiary Cathay United Bank Co., Ltd.	\$ <u>-</u> 73,786	\$ - 64,684	\$ 5,188,435 30,645
Parent company Cathay Financial Holdings (Note) Fellow subsidiary and its subsidiary Cathay United Bank Co., Ltd. Cathay Century Insurance Co., Ltd.	\$ <u>-</u> 73,786	\$ - 64,684	\$ 5,188,435 30,645

Note: The receivables are mainly composed of the tax refundable under the integrated income tax system.

232,389

232,389

9) Guarantee deposits paid (for future transactions)

Name	March 31, 2021	December 31, 2020	March 31, 2020
Subsidiary of fellow subsidiaries			
Cathay Futures Co., Ltd.	<u>\$ 1,938,256</u>	<u>\$ 1,897,019</u>	\$ 3,614,030
10) Guarantee deposits received			
Name	March 31, 2021	December 31, 2020	March 31, 2020
Associate and its subsidiary Lin Yuan Property Management Co., Ltd. Other related party San Ching Engineering Co., Ltd. Ally Logistic Property Co., Ltd. Cathay Hospitality Management Co., Ltd. Lin Yuan Property Management Co., Ltd.	\$ 5,000 982,804 293,285 - 1,276,089 \$ 1,281,089	\$ 5,000 979,284 293,285 - 1,272,569 \$ 1,277,569	\$ - 460,555 151,275 51,000 5,000 667,830 \$ 667,830
11) Other payables			
11) Other payables Name	March 31, 2021	December 31, 2020	March 31, 2020
Name Parent company Cathay Financial Holdings (Note) Subsidiary	March 31, 2021 \$ 14,315,777		March 31, 2020 \$ 378,868
Name Parent company Cathay Financial Holdings (Note) Subsidiary Cathay Securities Investment Consulting		2020	
Name Parent company Cathay Financial Holdings (Note) Subsidiary Cathay Securities Investment	\$ 14,315,777 30,788 46,069 2,961	\$ 6,206,423 30,788 17 2,961	\$ 378,868 30,595 29,506
Name Parent company Cathay Financial Holdings (Note) Subsidiary Cathay Securities Investment Consulting Associate Lin Yuan Property Management Co., Ltd. Symphox Information Co., Ltd. Fellow subsidiaries Cathay United Bank Co., Ltd. Cathay Securities Investment Trust Co.,	\$ 14,315,777 30,788 46,069 2,961 49,030 421,537	\$ 6,206,423 30,788 17 2,961 2,978 350,640	\$ 378,868 30,595 29,506 29,506 289,244
Parent company Cathay Financial Holdings (Note) Subsidiary Cathay Securities Investment Consulting Associate Lin Yuan Property Management Co., Ltd. Symphox Information Co., Ltd. Fellow subsidiaries Cathay United Bank Co., Ltd. Cathay Securities Investment Trust Co., Ltd.	\$ 14,315,777 30,788 46,069 2,961 49,030	\$ 6,206,423 30,788 17 2,961 2,978	\$ 378,868 30,595 29,506 29,506
Name Parent company Cathay Financial Holdings (Note) Subsidiary Cathay Securities Investment Consulting Associate Lin Yuan Property Management Co., Ltd. Symphox Information Co., Ltd. Fellow subsidiaries Cathay United Bank Co., Ltd. Cathay Securities Investment Trust Co.,	\$ 14,315,777 30,788 46,069 2,961 49,030 421,537 18,468	\$ 6,206,423 \$ 30,788 17 2,961 2,978 350,640 17,516	\$ 378,868 30,595 29,506 29,506 289,244 12,932

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

12) Bonds payable

Name	March 31, 2021	December 31, 2020	March 31, 2020
Parent company Cathay Financial Holdings	\$ 35,000,000	\$ 35,000,000	\$ 35,000,000
13) Premium income			
			Months Ended
Name		2021	2020
Fellow subsidiaries Cathay United Bank Co., Ltd. Cathay Century Insurance Co., Ltd. Cathay Securities Corporation Other related party Cathay Medical Care Corp. Other		\$ 10,682 4,580 3,603 18,865 8,977 62,102 71,079 \$ 89,944	\$ 5,065 4,504 2,497 12,066 12,015 103,949 115,964 \$ 128,030
14) Facinas			
14) Fee income		Mar	Months Ended
Name		2021	2020
Fellow subsidiaries Cathay Securities Investment Trust Co 15) Insurance expenses	., Ltd.	<u>\$ 18,134</u>	<u>\$ 16,341</u>
15) Insurance expenses			Months Ended
Name		2021	2020
Fellow subsidiaries Cathay Century Insurance Co., Ltd. 16) Other operating revenue		<u>\$ 93,153</u>	<u>\$ 100,536</u>
, 1			
, ,			Months Ended
Name			

17) Other operating costs

	For the Three Months E March 31	
Name	2021	2020
Subsidiary's associate		
Global Evolution Holding ApS	\$ -	\$ 5,388
Fellow subsidiaries	<u>. </u>	
Cathay United Bank Co., Ltd.	311,356	331,962
Cathay Securities Investment Trust Co., Ltd.	115,937	65,632
•	427,293	397,594
	<u>\$ 427,293</u>	<u>\$ 402,982</u>
18) Finance costs		
	For the Three	
	Marc	_
Name	2021	2020
Parent company		
Cathay Financial Holdings	\$ 310,685	\$ 313,279
Cathay I maneral Holdings	<u>Ψ 310,063</u>	$\psi = 313,279$

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

19) Operating expenses

	For the Three Marc	
Name	2021	2020
Subsidiaries		
Cathay Securities Investment Consulting	\$ 30,653	\$ 30,494
Associate and its subsidiary		
Lin Yuan Property Management Co., Ltd.	188,149	-
Symphox Information Co., Ltd.	43,813	53,655
Seaward Card Co., Ltd.	<u>17,916</u>	13,323
	249,878	66,978
Fellow subsidiaries		
Cathay United Bank Co., Ltd.	1,532,434	1,456,566
Other related party		
Cathay Healthcare Management Co., Ltd.	3,536	4,351
Lin Yuan Property Management Co., Ltd.	<u>-</u>	198,292
	3,536	202,643
	<u>\$ 1,816,501</u>	<u>\$ 1,756,681</u>

20) Non-operating income

	Fo	or the Three Mar	Mont ch 31	hs Ended
Name		2021		2020
Fellow subsidiaries				
Cathay Century Insurance Co., Ltd.	\$	156,953	\$	164,021
Cathay United Bank Co., Ltd.		49,553		28,538
Cathay Securities Corporation		14,434		3,659
Cathay Securities Investment Trust Co., Ltd.		6,095		3,135
	\$	227,035	\$	199,353

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

21) Others

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

		December 31,		
	Name	March 31, 2021	2020	March 31, 2020
SWAP		<u>US\$2,720,000</u>	<u>US\$3,498,000</u>	<u>US\$3,115,000</u>

c. Compensation of key management personnel compensation

	For the Three Months Ended March 31		
	202	1	2020
Short-term employee benefits Post-employment benefits	\$ 24	\$,601 \$ 658	23,732 677
	<u>\$ 25</u>	<u>5,259</u> <u>\$</u>	24,409

Key management personnel include 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:

	March 31, 2021	December 31, 2020	March 31, 2020
Separate account insurance product assets			
Cash in bank Financial assets at FVTPL Other receivables	\$ 432,388 661,223,032 9,332,000 \$ 670,987,420	\$ 447,744 632,843,466 8,264,484 \$ 641,555,694	\$ 468,413 506,203,957 6,329,492 \$ 513,001,862
Separate account insurance product liabilities			
Other payables Reserve for separate account - insurance	\$ 391,492	\$ 701,555	\$ 999,292
contracts Reserve for separate account - investment	302,910,377	277,388,301	208,166,107
contracts	367,685,551	363,465,838	303,836,463
	\$ 670,987,420	<u>\$ 641,555,694</u>	<u>\$ 513,001,862</u>
			Months Ended ch 31
		2021	2020
Separate account insurance product income			
Premium income Interest income Gains (losses) from financial assets at FVTPL		\$ 32,375,384 1,308	\$ 11,951,259 633
Foreign exchange gains (losses)		5,344,354 1,512,094 \$ 39,233,140	(35,778,904) (654,128) \$ (24,481,140)
Foreign exchange gains (losses) Separate account insurance product expenses		5,344,354 1,512,094	(35,778,904) (654,128)
	ve	5,344,354 1,512,094	(35,778,904) (654,128)

For the three months ended March 31, 2021 and 2020, the rebates earned from counterparties due to the business of separate account insurance products amounted to \$206,034 thousand and \$223,829 thousand, respectively, which were recorded under fee income.

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

	March 31, 2021	December 31, 2020	March 31, 2020
Separate account insurance product assets			
Cash in bank Financial assets at FVTPL Other	\$ 5,096 122,394 <u>43</u>	\$ 4,845 123,985 44	\$ 7,588 104,554 <u>43</u>
	<u>\$ 127,533</u>	<u>\$ 128,874</u>	<u>\$ 112,185</u>
Separate account insurance product liabilities			
Other payables Reserve for separate account	\$ 1,626 125,907	\$ 1,723 127,151	\$ (385) 112,570
	<u>\$ 127,533</u>	<u>\$ 128,874</u>	<u>\$ 112,185</u>
			Months Ended
		2021	2020
Separate account insurance product income			
Premium income Losses from financial assets at FVTPL Interest income		\$ 13 (625) 5 \$ (607)	\$ 51 (3,333) <u>18</u> \$ (3,264)
Separate account insurance product expenses			
Cash surrender value Recovery of separate account reserve		\$ -	\$ 386 (3,769)
Administrative expenses Tax benefits		(1,015) 418 (10) \$ (607)	(3,767) 374 (255) \$ (3,264)

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:

	March 31, 2021	December 31, 2020	March 31, 2020
Guarantee deposits paid - government bonds Guarantee deposits paid - time deposits Guarantee deposits paid - others	\$ 10,523,606 455,667 35,829	\$ 10,553,220 458,667 30,754	\$ 10,528,561 458,667 35,571
	\$ 11,015,102	<u>\$ 11,042,641</u>	<u>\$ 11,022,799</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):

		December 31,	
	March 31, 2021	2020	March 31, 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,					
	March 31, 2021	2020	March 31, 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 March 31, 2021, the remaining capital commitments for the contracted private equity fund of the Company were in the amount of NT\$1,003,600 thousand, US\$3,529,527 thousand, EUR585,343 thousand and GBP1,555 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:

March 31, 2021

	Carrying		Fair '	Value	s		
	Amount	Level 1	 Level 2		Level 3		Total
Financial asset Financial assets measured at amortized cost (Note) December 31, 2020	\$ 2,659,369,285	\$ 14,597,442	\$ 2,821,328,185	\$		- \$	2,835,925,627
	Carrying		Fair '	Value	s		
	Amount	Level 1	Level 2		Level 3		Total
Financial asset Financial assets measured at amortized cost (Note) March 31, 2020	\$ 2,662,376,912	\$ 110,930,109	\$ 2,945,536,349	\$. \$	3,056,466,458
	Carrying	 Y 14	Fair \	Value			
	Amount	 Level 1	 Level 2		Level 3		Total
Financial asset							
Financial assets measured at amortized cost (Note)	\$ 2,679,639,953	\$ 98,052,772	\$ 2,693,442,125	\$	-	. \$	2,791,494,897

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		March 3	31, 2021			Decembe	r 31, 2020			March	31, 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	\$ 578,501,219	\$ 554,316,096	\$ 19,195,590	\$ 4,989,533	\$ 518,314,424	\$ 493,695,475	\$ 20,099,118	\$ 4,519,831	\$ 533,334,168	\$ 484,475,234	\$ 44,166,237	\$ 4,692,697
Bonds	215,856,274	2,886,133	210,187,499	2,782,642	158,415,027	2,509,970	153,149,957	2,755,100	237,181,954	1,937,079	233,392,158	1,852,717
Other	673,329,731	509,733,777	33,855,960	129,739,994	692,352,555	533,713,444	38,923,646	119,715,465	582,483,258	455,252,473	29,172,705	98,058,080
Financial assets at FVTOCI												
Stocks	116,618,215	111,962,551	_	4,655,664	99,424,711	94,681,296	_	4,743,415	54,247,948	49,009,569	-	5,238,379
Bonds (Note)	1,167,011,844	23,286,772	1,143,725,072	-	1,124,423,298	62,139,588	1,062,283,710	-	785,068,584	27,981,944	757,086,640	-
Derivative instruments												
Assets												
Financial assets at FVTPL	11,981,141	44,273	11,936,868	-	28,053,503	24,109	28,029,394	_	12,972,287	-	12,972,287	-
Financial assets for hedging	146,269	-	146,269	-	146,959	-	146,959	-	1,297,567	_	1,297,567	-
Liabilities												
Financial liabilities at FVTPL	29,197,716	-	29,197,716	-	11,687,067	-	11,687,067	-	12,238,510	-	12,238,510	-
Financial liabilities for hedging	43,129	-	43,129	-	139,858	-	139,858	_	67,834	-	67,834	-

Note: Including those serving as refundable deposits.

Transfers between Level 1 and Level 2:

For the three months ended March 31, 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 Three March 3	
	Financial Assets at FVTPL	Financial Assets at FVTOCI
Beginning balance	\$ 126,990,396	\$ 4,743,415
Recognized in profit or loss		
Gains on financial assets and liabilities at FVTPL	8,780,930	-
Losses reclassified using overlay approach	(5,335,164)	-
Recognized in other comprehensive income Exchange differences on translation of the financial		
statements of foreign operations	2,354	_
Other comprehensive income reclassified using overlay	2,334	
approach	5,335,164	-
Gains on equity instruments at FVTOCI	-	3,054
Purchases	8,702,741	-
Disposals	(6,933,052)	(90,805)
Transfers out of Level 3	(31,200)	_
Ending balance	<u>\$ 137,512,169</u>	\$ 4,655,664
	For the Three March 3	
Beginning balance Recognized in profit or loss	March 3 Financial Assets at	Financial Assets at
Beginning balance Recognized in profit or loss Gains on financial assets and liabilities at FVTPL	March 3 Financial Assets at FVTPL	Financial Assets at FVTOCI
Recognized in profit or loss	March 3 Financial Assets at FVTPL \$ 100,490,349	Financial Assets at FVTOCI
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification using overlay approach Recognized in other comprehensive income	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025	Financial Assets at FVTOCI
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025 364,363	### 15,323,974
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification using overlay approach Recognized in other comprehensive income Exchange differences on translation of the financial statements of foreign operations	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025	Financial Assets at FVTOCI
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification 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	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025 364,363 (19,011)	### 15,323,974
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification 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	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025 364,363	### 15
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification 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	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025 364,363 (19,011)	### 15,323,974
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification 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	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025 364,363 (19,011) (364,363) - 8,973,596 (6,913,615)	### 15
Recognized in profit or loss Gains on financial assets and liabilities at FVTPL Gains on reclassification 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	March 3 Financial Assets at FVTPL \$ 100,490,349 2,102,025 364,363 (19,011) (364,363) 8,973,596	### 15

Regarding the above amounts recognized in profit or loss for the three months ended March 31, 2021 and 2020, unrealized gains of \$738,551 thousand and unrealized losses of \$236,599 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:

	March 31, 2021							
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	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.	19%-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%)-30%	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 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	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				

	March 31, 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	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.	23%-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%)-20%	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

		December 31,	
Items	March 31, 2021	2020	March 31, 2020
Financial assets			
Financial assets at FVTPL	\$ 1,479,668,365	\$ 1,397,135,509	\$ 1,365,971,667
Financial assets at FVTOCI	1,282,496,178	1,222,686,258	838,174,006
Measured at amortized cost			
Cash and cash equivalents (Note 1)	415,228,613	514,857,014	301,643,654
Receivables (Note 2)	85,592,724	69,178,243	96,138,595
Financial assets measured at amortized			
cost	2,649,979,560	2,652,985,443	2,670,253,918
Loans	475,729,823	479,791,100	496,946,183
Guarantee deposits paid	35,130,022	24,070,098	28,420,822
Financial assets for hedging	146,269	146,959	1,297,567
Financial liabilities			
Financial liabilities at FVTPL	29,197,716	11,687,067	12,238,510
Financial liabilities at amortized cost			
Payables	39,199,279	23,904,883	42,778,717
Bonds payable	80,000,000	80,000,000	80,000,000
Lease liabilities	11,917,042	10,522,490	10,313,899
Guarantee deposits received	3,139,990	14,233,208	4,914,209
Financial liabilities for hedging	43,129	139,858	67,834

- Note 1: Cash on hand was excluded.
- Note 2: Income tax refundable and 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.

Cathay Life and its subsidiaries 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, Cathay Life and its subsidiaries 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, Cathay Life and its subsidiaries carry 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 simulate 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 Three Months I March 31	
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%	\$ (69,594,655) (176,165,022) (9,795,346)	\$ (56,258,380) (95,424,726) (11,140,941)

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 Three Months Ended March 31, 2021

		·	
		Change in	Change in
Risk Factor	Variable (+/-)	Profit or Loss	Equity
Foreign currency	Appreciation of USD/NTD by %	\$ 4,682,451	\$ 5,210,849
risk	Appreciation of CNY/USD by %	1,260,916	338,712
	Appreciation of HKD/USD by %	325	294,647
	Appreciation of EUR/USD by %	(166,362)	238,801
	Appreciation of GBP/USD by %	(60,798)	290,840
Interest rate risk	Upward parallel shift of the yield	-	(1,381,215)
	curve (USD) by bp		
	Upward parallel shift of the yield curve (CNY) by bp	-	(56,855)
	Upward parallel shift of the yield	-	(17,285)
	curve (EUR) by bp		
	Upward parallel shift of the yield curve (GBP) by bp	-	(5,198)
	Upward parallel shift of the yield curve (NTD) by bp	-	(324,910)
Equity price risk	Increase in equity price by %	(27,272)	7,026,491

For the Three Months Ended March 31, 2020

		Change in	Change in
Risk Factor	Variable (+/-)	Profit or Loss	Equity
Foreign currency	Appreciation of USD/NTD by 1%	\$ 5,954,505	\$ 5,297,845
risk	Appreciation of CNY/USD by 1%	308,609	307,915
	Appreciation of HKD/USD by 1%	761	313,659
	Appreciation of EUR/USD by 1%	(20,217)	181,269
	Appreciation of GBP/USD by 1%	(43,351)	282,757
Interest rate risk	Upward parallel shift of the yield	(105)	(761,186)
	curve (USD) by 1bp		
	Upward parallel shift of the yield	-	(10,264)
	curve (CNY) by 1bp		
	Upward parallel shift of the yield	-	(7,277)
	curve (EUR) by 1bp		
	Upward parallel shift of the yield	-	(4,212)
	curve (GBP) by 1bp		
	Upward parallel shift of the yield	-	(252,055)
	curve (NTD) by 1bp		
Equity price risk	Increase in equity price by 1%	(5,755)	5,647,456

- 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 March 31, 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 March 31, 2021, including bonds and loans, for which the required modifications of affected contracts are planned to be completed before the end of 2021.

	Carrying	Carrying Amount		
		Other Interest Rates		
	USD LIBOR	Benchmarks		
Financial assets				
Bonds	\$ 223,385,455	\$ 26,198,939		
Loans	1,883,518	13,526,519		

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:

	March 31, 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	\$ 293,379,465 47,457,493 43,253,007 67,025	\$ 10,022,052 21,508,451 40,808,102	\$ 187,410 72,988,716 168,680,925 14,523	\$ 77,643,113 49,599,107 489,416,687 64,721	\$ 14,200,000 28,545,830 423,719,242	\$ 395,432,040 220,099,597 1,165,877,963 146,269		
at amortized cost	143,593,822	174,542,312	440,292,378	1,253,221,799	633,156,175	2,644,806,486		
	\$ 527,750,812	<u>\$ 246,880,917</u>	<u>\$ 682,163,952</u>	<u>\$ 1,869,945,427</u>	\$ 1,099,621,247	<u>\$ 4,426,362,355</u>		
Proportion	11.9%	5.6%	15.4%	42.3%	24.8%	100%		
			December	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 Financial assets measured	\$ 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		
at amortized cost	152,627,614	180,749,168	427,807,550	1,224,717,193	663,462,282	2,649,363,807		
	<u>\$ 643,047,619</u>	\$ 259,920,798	<u>\$ 640,862,155</u>	<u>\$ 1,825,745,781</u>	<u>\$ 1,091,200,102</u>	<u>\$ 4,460,776,455</u>		
Proportion	14.4%	5.8%	14.4%	40.9%	24.5%	100%		
		March 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 Financial assets measured	\$ 147,803,378 43,139,126 48,361,230 99,144	\$ 37,651,333 26,608,000 34,809,420	\$ 94,949 99,854,818 149,686,310 1,091,538	\$ 87,332,857 46,176,984 332,746,975 106,885	\$ 21,400,003 56,156,851 218,322,123	\$ 294,282,520 271,935,779 783,926,058 1,297,567		
at amortized cost	178,726,210	175,771,647	446,214,017	1,176,955,817	689,184,706	2,666,852,397		
	\$ 418,129,088	<u>\$ 274,840,400</u>	\$ 696,941,632	<u>\$ 1,643,319,518</u>	\$ 985,063,683	<u>\$ 4,018,294,321</u>		
Proportion	10.4%	6.8%	17.4%	40.9%	24.5%	100%		

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

			March 31, 2021		
Location of Collaterals	Northern and Eastern Areas	Central Area	Southern Area	Overseas	Total
Secured loans Non-accrual receivables	\$ 207,096,107 157,667	\$ 41,759,242 29,975	\$ 59,233,993 45,628	\$ 2,454,952 2,036,840	\$ 310,544,294 2,270,110
	\$ 207,253,774	<u>\$ 41,789,217</u>	\$ 59,279,621	<u>\$ 4,491,792</u>	<u>\$ 312,814,404</u>
Proportion	66.2%	13.4%	19.0%	1.4%	100%
			December 31, 2020		
Location of Collaterals	Northern and Eastern Areas	Central Area	Southern Area	Overseas	Total
Secured loans Non-accrual receivables	\$ 210,393,088 163,381	\$ 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	\$ 41,531,940	\$ 59,610,355	<u>\$ 4,497,164</u>	\$ 316,195,928
Proportion	66.6%	13.1%	18.9%	1.4%	100%
			March 31, 2020		
Location of Collaterals	Northern and Eastern Areas	Central Area	Southern Area	Overseas	Total
Secured loans Non-accrual receivables	\$ 222,787,560 451,937	\$ 40,310,435 81,774	\$ 61,377,013 126,823	\$ 4,851,114	\$ 329,326,122 660,534
	\$ 223,239,497	\$ 40,392,209	\$ 61,503,836	<u>\$ 4,851,114</u>	\$ 329,986,656
Proportion	67.7%	12.2%	18.6%	1.5%	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.

March 31, 2021

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

i) Financial assets of the Company

			Sta	ge 3		
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Lifetime Expected Credit Losses	Purchased or Originated Credit-impaired Financial Assets	Loss Allowance	Gross Carrying Amount
Investment grade Debt instruments at FVTOCI Financial assets	\$ 1,150,899,068	\$ -	\$ -	\$ -	\$ -	\$ 1,150,899,068
measured at amortized cost Other financial assets Non-investment grade	2,630,930,114	-	-	-	(1,328,237)	2,629,601,877
Debt instruments at FVTOCI Financial assets measured at	14,978,895	-	-	-	-	14,978,895
amortized cost	12,815,340	2,841,225	-	-	(451,956)	15,204,609
			December Sta			
	Stage 1			Purchased or		
	12-month	Stage 2		Originated		
	Expected Credit Losses	Lifetime Expected Credit Losses	Lifetime Expected Credit Losses	Credit-impaired Financial Assets	Loss Allowance	Gross Carrying Amount
Investment grade Debt instruments at FVTOCI Financial assets	\$ 1,119,207,518	\$ -	\$ -	\$ -	\$ -	\$ 1,119,207,518
measured at amortized cost Other financial assets	2,635,142,149	-	-	-	(1,726,558)	2,633,415,591
Non-investment grade Debt instruments at FVTOCI Financial assets	3,995,777	58,252	-	-	-	4,054,029
measured at amortized cost	13,064,695	3,730,378	-	-	(846,857)	15,948,216

	March 31, 2020						
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Lifetime Expected Credit Losses	Purchased or Originated Credit-impaired Financial Assets	Loss Allowance	Gross Carrying Amount	
Investment grade Debt instruments at FVTOCI Financial assets measured at amortized cost Other financial assets	\$ 766,636,082 2,631,475,164	\$ -	\$ - -	s -	\$ - (953,462)	\$ 766,636,082 2,630,521,702	
Non-investment grade Debt instruments at FVTOCI Financial assets measured at amortized cost	16,092,877 25,379,578	1,197,099 11,936,478	-	-	- (985,361)	17,289,976 36,330,695	

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

				March 31, 2021			
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Stag	ge 3 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	\$ 304,352,608	\$ 598,069	\$ 7,863,727	\$ -	\$ (959,740)	\$ (3,864,089)	\$ 307,990,575
				December 31, 2020			
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Star Lifetime Expected Credit Losses	ge 3 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	\$ 308,159,666	\$ 46,631	\$ 7,989,631	\$ -	\$ (640,289)	\$ (4,093,427)	\$ 311,462,212
				March 31, 2020		Difference from	
	Stage 1 12-month Expected Credit Losses	Stage 2 Lifetime Expected Credit Losses	Star Lifetime Expected Credit Losses	ge 3 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	\$ 321,440,603	\$ 259,732	\$ 8,286,321	s -	\$ (1,508,823)	\$ (3,096,918)	\$ 325,380,915

viii. Reconciliation for loss allowance is summarized below:

i) Debt instruments at FVTOCI

		Lifetir	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 lifetime	\$ 690,084	\$ 3,063	\$ -	\$ -	\$ 693,147	
expected credit loss New financial assets originated or purchase Financial assets that have been	130 197,885	(130)	-	-	197,885	
derecognized during the period Changes in models/risk	(64,346)	(2,853)	-	-	(67,199)	
parameters Foreign exchange and	(189,068)	(69)	-	-	(189,137)	
other movements	(313)	<u>(11</u>)			(324)	
March 31, 2021	\$ 634,372	\$ -	<u>\$</u>	<u>\$</u>	\$ 634,372	
		Lifetir	ne Expected Credit	Losses		
	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 \$ 337,078	Collectively Assessed \$ 9,666	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 loss. New financial assets originated or purchase. Financial assets that have been	Expected Credit Losses	Collectively Assessed	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 loss New financial assets originated or purchase Financial assets that have been derecognized during the period	Expected Credit Losses \$ 337,078 (1,623)	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 loss. New financial assets originated or purchase. Financial assets that have been derecognized during the period Changes in models/risk parameters	Expected Credit Losses \$ 337,078 (1,623) 47,192	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 loss. New financial assets originated or purchase. Financial assets that have been derecognized during the period Changes in models/risk	Expected Credit Losses \$ 337,078 (1,623) 47,192 (37,161)	Collectively Assessed \$ 9,666 1,623 - (8,413)	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

		Lifeti	ime 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 New financial assets originated or	\$ 1,775,172	\$ 798,243	\$ -	\$ -	\$ 2,573,415
purchased Financial assets that have been derecognized during	76,608	-	-	-	76,608
the period Changes in models/risk	(66,849)	(163,406)	-	-	(230,255)
parameters Foreign exchange and	(423,023)	(213,211)	-	-	(636,234)
other movements	(1,394)	(1,947)	_		(3,341)
March 31, 2021	<u>\$ 1,360,514</u>	<u>\$ 419,679</u>	<u>\$</u>	<u>\$</u>	<u>\$ 1,780,193</u>
		Lifeti	ime 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	(5,651)	5,651	-	-	-
originated or purchased Financial assets that have been derecognized during	103,432	-	-	-	103,432
the period Changes in models/risk	(80,277)	(62,530)	-	-	(142,807)
parameters Foreign exchange and	(57,826)	839,651	-	-	781,825
other movements	473	(1,121)	=		(648)
March 31, 2020	<u>\$ 1,003,188</u>	\$ 935,635	<u>\$</u>	<u>\$</u>	<u>\$ 1,938,823</u>

iii) Secured loans and non-accrual receivables

				T 10.	# F	ected Credit I				otal of	Difference Impairm Charged Accordance	ent in	
	Expect	month ed Credit osses	Collec Asse	tively	Not Po Or Credi	urchased or riginated it-impaired ncial Assets	Purch Origi Credit-i	ased or inated impaired al Assets	Imp Ch Accor	pairment arged in dance with FRS 9	Guidelines for Handling Assessment of Assets		Total
January 1, 2021 Changes due to financial instruments recognized as at January 1	\$	33,284	s	32	\$	606,973	S	-	\$	640,289	\$ 4,093,4	127	\$ 4,733,716
Transferred to lifetime expected credit losses Transferred to		(2,365)		2,365		-		-		-		-	-
credit-impaired financial assets		(18)		(23)		41		-		-		-	
Transferred to 12-month expected credit losses		249		(5)		(244)		-		-		-	
New financial assets originated or purchased		1,187				581		-		1,768		-	1,768
Financial assets that have been derecognized during the period Difference from impairment charged in		(780)		-		(14,054)		-		(14,834)			(14,834)
accordance with Guidelines for Handling											(220		(220, 220)
Assessment of Assets Changes in models/risk		-		-		-		-		-	(229,3		(229,338)
parameters	_	6,966		1,558	_	313,993	-		_	332,517			332,517
March 31, 2021	3	38,523	<u> </u>	3,927	2	907,290	3	-	\$	959,740	<u>\$ 3,864,0</u>	183	<u>\$ 4,823,829</u>
											Difference	from	
				Life		ected Credit L				otal of	Impairm Charged Accordance	ent in with	
	Expect	month ed Credit	Collec Asse	tively	Not Po Or Credi	ected Credit L urchased or riginated it-impaired ncial Assets	Purch Origi Credit-i	ased or inated impaired al Assets	Imp Ch Accor	otal of pairment arged in dance with FRS 9	Impairm Charged	ent in with for g at of	Total
January 1, 2020 Changes due to financial instruments recognized as at January 1	Expect	ed Credit		tively	Not Pr Or Credi Finar	urchased or riginated it-impaired	Purch Origi Credit-i	inated mpaired	Imp Ch Accor I	airment arged in dance with	Impairme Charged Accordance Guidelines Handlin Assessmen	ent in with s for eg tt of	Total \$ 4,825,976
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses	Expect	ed Credit osses	Asse	tively ssed	Not Pr Or Credi Finar	urchased or riginated it-impaired ncial Assets	Purch Origi Credit-i Financi	inated mpaired	Imp Ch Accor I	pairment arged in dance with FRS 9	Impairm Charged Accordance Guidelines Handlin Assessmen Assets	ent in with s for eg tt of	
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses Transferred to credit-imp financial assets	Expect	ed Credit osses 84,809	Asse	tively ssed 299	Not Pr Or Credi Finar	urchased or riginated it-impaired ncial Assets	Purch Origi Credit-i Financi	inated mpaired	Imp Ch Accor I	pairment arged in dance with FRS 9	Impairm Charged Accordance Guidelines Handlin Assessmen Assets	ent in with s for eg tt of	
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses Transferred to redit-imp financial assets Transferred to 12-month expected credit losses	Expect	84,809 (44)	Asse	tively ssed 299	Not Pr Or Credi Finar	urchased or riginated it-impaired ncial Assets 1,146,939	Purch Origi Credit-i Financi	inated mpaired	Imp Ch Accor I	pairment arged in dance with FRS 9	Impairm Charged Accordance Guidelines Handlin Assessmen Assets	ent in with s for eg tt of	
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses Transferred to credit-imp financial assets Transferred to 12-month expected credit losses New financial assets origin purchased Financial assets that have	Expect	84,809 (44) (124)	Asse	299 44 (119)	Not Pr Or Credi Finar	urchased or riginated it-impaired netial Assets 1,146,939	Purch Origi Credit-i Financi	inated mpaired	Imp Ch Accor I	pairment arged in dance with FRS 9	Impairm Charged Accordance Guidelines Handlin Assessmen Assets	ent in with s for eg tt of	
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses Transferred to credit-imp financial assets Transferred to 12-month expected credit losses New financial assets origin purchased Financial assets origin purchased from the top	Expect	ed Credit passes 84,809 (44) (124) 135	Asse	299 44 (119)	Not Pr Or Credi Finar	urchased or riginated it-impaired neial Assets 1,146,939	Purch Origi Credit-i Financi	inated mpaired	Imp Ch Accor I	airment arged in dance with FRS 9 ,232,047	Impairm Charged Accordance Guidelines Handlin Assessmen Assets	ent in with s for eg tt of	\$ 4,825,976 - -
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses Transferred to credit-imp financial assets Transferred to redit-imp financial assets origin purchased Financial assets origin purchased Financial assets that have been derecognized during the period Difference from impairment charged in accordance with Guidelines for Handling Assessment of Assets	Expect	ed Credit passes 84,809 (44) (124) 135 1,776	Asse	299 44 (119) (96)	Not Pr Or Credi Finar	urchased or riginated it-impaired ncial Assets 1,146,939	Purch Origi Credit-i Financi	inated mpaired	Imp Ch Accor I	airment arged in dance with FRS 9 .232,047	Impairm Charged Accordance Guidelines Handlin Assessmen Assets	ent in with s for gg tt of -	\$ 4,825,976 - - - 6,021
Changes due to financial instruments recognized as at January 1 Transferred to lifetime expected credit losses Transferred to credit-imp financial assets Transferred to 12-month expected credit losses New financial assets origin purchased Financial assets origin purchased been derecognized during the period Difference from impairment charged in accordance with Guidelines for Handling Assessment	Expect	ed Credit passes 84,809 (44) (124) 135 1,776	Asse:	299 44 (119) (96)	Not Pr Or Credi Finar	urchased or riginated it-impaired ncial Assets 1,146,939	Purch Origi Credit-i Financi	inated mpaired	Imp Ch Accor I	airment arged in dance with FRS 9 .232,047	Impairm Charged Accordance Guidelines Handlii Assessmer Assets	ent in with s for gg tt of -	\$ 4,825,976 - - - 6,021 (45,869)

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:

	Not Yet Due/within 1 Month	1-3 Months		3-6 Months		Over 6 Months		Total
March 31, 2021								
Gross carrying amount (Note)	\$ 34,207,421	\$	57,731	\$	561	\$	-	\$ 34,265,713
Loss rate	0%		2%		10%		50%	
Lifetime expected credit losses	-		1,155		56		-	1,211

Note: Notes receivable of \$20,805 thousand and other receivables of \$34,244,908 thousand were included.

	Aging of Receivables Recognized								
	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.

	Aging of Receivables Recognized								
	Not Yet Due/within 1 Month	1-3 Months		3-6 Months		Over 6 Months		Total	
March 31, 2020									
Gross carrying amount (Note)	\$ 41,510,882	\$	92,116	\$	2,916	\$	-	\$ 41,605,914	
Loss rate	0%		2%		10%		50%		
Lifetime expected credit losses	-		1,842		292		_	2,134	

Note: Notes receivable of \$20,256 thousand and other receivables of \$41,585,658 thousand were included.

The movements of loss allowance were as follows:

	For the Three Months Ended March 31		
	2021	2020	
Beginning balance (Reversal) provision for the period	\$ 1,611 (400)	\$ 1,541 593	
Ending balance	<u>\$ 1,211</u>	\$ 2,134	

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.

			March 31, 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 Bonds payable (Note 2) Lease liabilities (Note 3)	\$ 37,126,717 200,235 220,353	\$ 736,593 883,726 530,597	\$ 427,345 2,715,000 816,527	\$ 908,624 8,145,000 1,578,068	\$ - 84,770,000 20,783,908		
Derivative financial liabilities							
SWAP Forward CCS	6,993,285 18,084,514	8,598,524 1,314,900	63,272	31,703	- - -		
	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		
			March 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 Bonds payable (Note 2) Lease liabilities (Note 3)	\$ 40,655,900 199,885 257,875	\$ 609,185 883,726 382,900	\$ 354,734 2,715,000 582,190	\$ 1,116,643 8,145,000 1,365,014	\$ 42,225 87,485,000 18,247,367		
Derivative financial liabilities							
SWAP Forward	5,782,242 8,166,319	3,887,971	132,320		-		

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

	March 31, 2021								
Hedging Instrument	Nominal Amount of the Hedging Instrument	Carrying Amoun Instru Assets		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 1,043,165	\$ 131,747 -	\$ - 43,129	Financial assets for hedging Financial liabilities for hedging	\$ (3,337) 4,350				
			December 31	1, 2020					
Hedging Instrument	Nominal Amount of the Hedging Instrument	Carrying Amoun Instru		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)				
			March 31,	2020					
Hedging Instrument	Nominal Amount of the Hedging Instrument	Carrying Amount of the Hedging Instrument Assets 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 1,285,795	\$ 206,029	\$ - 67,834	Financial assets for hedging Financial liabilities for hedging	\$ 37,260 (36,667)				

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

		Period Till Maturity								
	1 Mc	onth	1-3 M	onths	_	Months - 1 Year	1-5 Years	Over 5	Years	
March 31, 2021										
IRS										
Nominal principal	\$	-	\$	-	\$	205,067	\$ 4,838,098	\$	-	
Average fixed rate		-		-		2.5%	1.7%-2.5%		-	

				Pe	riod Till Mat	urity	
					3 Months -		
		1 Mon	th 1-3	Months	1 Year	1-5 Years	Over 5 Years
December 31,	, 2020						
IRS Nominal pr Average fix		\$	- \$ -	- -	\$ 195,993 2.5%		\$ -
				Pe	riod Till Mat	urity	
		-			3 Months -	•	
		1 Mon	th 1-3	Months	1 Year	1-5 Years	Over 5 Years
March 31, 202 IRS Nominal pr Average fix 3) Hedged item	rincipal ked rate	\$	- \$ -	- -	\$ 2,932,361 1.6%-2.5%		\$ - -
, riodgod Rom	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the Year	Cash Flow Hedge Reserve	Balance of Cash Flow Hedge Reserve Generated from the Hedging Relationships Where Hedge Accounting Is No	Changes in the Value of the Hedging Instrument Recognized in	Hedge Ineffectiveness Recognized in Profit or Loss	Line Item in Am Profit or Loss Reclassi That Includes the Ca Hedge Hedge R	ount Line Items Affected fied from sh Flow Profit or Loss seerve to or Loss Reclassification
Floating-rate bonds Payables	\$ 3,337 (4,350)	\$ 131,747 (43,129)	N/A N/A	\$ (3,337) 4,350	\$ -	\$ - \$ -	(11,875) Finance costs - Finance costs
Discontinued hedge - bond investments	N/A	N/A	(250)	N/A	N/A	N/A	2 Finance costs
	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for the Year	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	ths Ended March 31, 2020 Hedge Ineffectiveness Recognized in Profit or Loss	Line Item in Am Profit or Loss Reclassi That Includes the Ca Hedge Hedge R	ount Line Items Affected fied from in 1 sh Flow Profit or Loss teserve to Because of the or Loss
Floating-rate bonds Payables	\$ (37,260) 36,667	\$ 206,029 (67,834)	N/A N/A	\$ 37,260 (36,667)	\$ -	\$ - \$ -	(16,437) Finance costs - Finance costs
Discontinued hedge - bond investments	N/A	N/A	(274)	N/A	N/A	N/A	2 Finance costs

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

	For the Three Months Ended March 31		
-	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	1,013	592	
Amount reclassified from cash flow hedge reserve to profit			
or loss	(11,873)	(16,435)	
Income tax	3,090	7,329	
Ending balance	<u>\$ 67,190</u>	<u>\$ 107,754</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

	March 31, 2021								
***	Nominal Amount of the Hedging	Inst	unt of the Hedging rument	Line Items in Balance Sheet Where the Hedging	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for				
Hedging Instrument	Instrument	Assets	<u>Liabilities</u>	Instrument Is Included	Current Year				
CCS	\$ 4,829,585	\$ 14,522	\$ -	Financial assets for hedging	\$ 241,024				
	December 31, 2020								
	Nominal Amount of the Hedging	, ,	unt of the Hedging rument	Line Items in Balance Sheet Where the Hedging	Changes in Fair Value Used for Calculating Hedge Ineffectiveness for				
Hedging Instrument	Instrument	Assets	Liabilities	Instrument Is Included	Current Year				
CCS	\$ 4,825,692	\$ -	\$ 90,971	Financial assets for hedging	\$ (525,402)				
	March 31, 2020								
	Nominal	Committee Amor	unt of the Hedging	Line Items in Balance Sheet	Changes in Fair Value Used for Calculating Hedge Ineffectiveness				
Hedging Instrument	Amount of the Hedging	Inst	rument	Where the Hedging	for				
Hedging Instrument CCS		, ,	0 0						

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

		Period Till Maturity								
	-					nths -				
	1 Mo	onth	1-3 M	Ionths	1 Y	ear	1-5 Y	Years	Over 5 Years	
March 31, 2021										
CCS										
Nominal principal	\$	_	\$	_	\$	_	\$	_	\$ 4,829,585	
Interest rate		-		-		_		_	2.39%	
Exchange rate (EUR/USD)		-		-		-		-	1.1285	
				Pe	riod Til	l Matur	ity			
					3 Months -					
	1 Mc	onth	1-3 M	Ionths	1 Y	ear	1-5 Y	Years	Over 5 Years	
<u>December 31, 2020</u>										
CCS										
Nominal principal	\$	-	\$	-	\$	-	\$	-	\$ 4,825,692	
Interest rate		-		-		-		-	2.39%	
Exchange rate (EUR/USD)				-		-		-	1.1285	

	Period Till Maturity								
	1 Me	onth	1-3 M	Ionths	3 Mo	nths - ear	1-5 Y	Zears	Over 5 Years
March 31, 2020									
CCS Nominal principal Interest rate Exchange rate (EUR/USD)	\$	- - -	\$	- - -	\$	- - -	\$	- - -	\$ 8,554,924 2.20%-2.39% 1.1285-1.1353
Hedged items									

3)

			For	the Three Month	s Ended March 31,	2021		
	Book Value of		Cumulative A Changes in Fair Items Included i Hedged	value of Hedged n Book Value of l Items	Line Item in Statement of Financial Position That Includes	Changes in Fair Value Used for Calculating Hedge Ineffectiveness	Ineffectiveness Recognized in	Line Item in Profit or Loss That Includes Hedge
	Assets	Liabilities	Assets	Liabilities	Hedged Items	for the Period	Profit or Loss	Ineffectiveness
Overseas bonds	\$ 4,829,585	\$ -	\$ (241,024)	\$ -	Financial assets measured at amortized cost	\$ (241,024)	\$ -	\$ -
			For	the Three Month	s Ended March 31,	2020		
	Book Value of	Hedged Items Liabilities	Cumulative A Changes in Fair Items Included i Hedged	value of Hedged n Book Value of	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
Overseas bonds	\$ 8,554,924	\$ -	\$ (144,050)	\$ -	Financial assets measured at amortized cost	\$ (144,050)	\$ -	\$ -

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

	For the Three Marc	
	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	(135,530) <u>27,106</u>	584,619 (116,924)
Ending balance	<u>\$ 164,487</u>	<u>\$ 683,356</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:

March 31, 2021

	Gross Amount of Recognized	Gross Amount of Offset Financial Liabilities Recognized on	Net Financial Assets n Recognized on		int That Has Not Balance Sheet (d)		
Item	Financial Assets (a)	Balance Sheet (b)	Balance Sheet (c)=(a)-(b)	Financial Cash Collateral Instruments Received		Net Amount (e)=(c)-(d)	
						(1) (1) (1)	
Derivative financial instruments	\$ 12,083,137	\$ -	\$ 12,083,137	\$ 11,247,439	\$ 337,807	\$ 497,891	
Finai	ncial Liabilities Boun		Master Netting A	rrangements or Si	imilar Agreement		
Item	Gross Amount of Recognized Financial Liabilities (a)	Gross Amount of Offset Financial Assets Recognized on Balance Sheet (b)	Net Financial Liabilities Recognized on Balance Sheet (c)		nnt That Has Not Balance Sheet (d) Cash Collateral Paid	Net Amount (e)=(c)-(d)	
Derivative financial instruments	\$ 29,197,716	\$ -	\$ 29,197,716	\$ 11,247,439	\$ 13,177,696	\$ 4,772,581	
December 31, 202	<u>0</u>						
Fin	ancial Assets Bound	by Offsetting or M	Iaster Netting Arr	angements or Sim	ilar Agreement		
	Gross Amount	Gross Amount of Offset Financial Liabilities	Net Financial Assets	Relevant Amount That Has Not			
	of Recognized	Recognized on	Recognized on	Been Offset on	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	
Finaı	ncial Liabilities Boun		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	Relevant Amount That Has Not Been Offset on 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	
March 31, 2020							
Fin	ancial Assets Bound	by Offsetting or M	Iaster Netting Arr	angements or Sim	ilar Agreement		
Item	Gross Amount of Recognized Financial Assets (a)	Gross Amount of Offset Financial Liabilities Recognized on Balance Sheet (b)	Net Financial Assets Recognized on Balance Sheet (c)=(a)-(b)		int That Has Not Balance Sheet (d) Cash Collateral Received	Net Amount (e)=(c)-(d)	
	(**)		(-) (-)				

Fina	ncial Liabilities Bour	nd by Offsetting or Gross Amount of Offset	Master Netting A	rrangements or S	imilar Agreement	
	Gross Amount of Recognized	Financial Assets Recognized on	Net Financial Liabilities Recognized on		int 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	\$ 12,238,510	\$ -	\$ 12,238,510	\$ 10,303,893	\$ 2,068,496	\$ (133,879)

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 oversea 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 departments 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 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 performance 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, and asset and liability matching risk, capital adequacy, as well as for information security and personal data management. 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 its 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, 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, cash flow analysis model has been applied and monitored regularly, and improvements should be made once unusual events occur. 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 of losses caused by misconducts or errors of internal process, personnel, and system by external issues. 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) Risk-based capital (RBC) ratio

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 Company regards such ratio as a management indicator for capital adequacy.

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) 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 a 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 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 and related control standards to ensure a solid capital adequacy management.

b) Exception management process

When RBC ratio exceeds the internal risk 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 Three Months Ended March 31, 2021										
	Scenarios	Changes in Inc	ome Before Tax	Changes in Equity						
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$ 775,118	Decrease (increase)	\$ 620,094					
Expense	×1.05 (×0.95)	Decrease (increase)	770,279	Decrease (increase)	616,224					
Surrender rate	×1.05 (×0.95)	Increase (decrease)	75,587	Increase (decrease)	60,469					
Rate of return	+0.1%	Increase	1,666,192	Increase	1,332,954					
Rate of return	-0.1%	Decrease	1,666,605	Decrease	1,333,284					

For the Three Months Ended March 31, 2020									
	Scenarios	Changes in Inc	ome Before Tax	Changes in Equity					
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$ 739,609	Decrease (increase)	\$ 591,687				
Expense	×1.05 (×0.95)	Decrease (increase)	688,482	Decrease (increase)	550,786				
Surrender rate	×1.05 (×0.95)	Increase (decrease)	141,557	Increase (decrease)	113,245				
Rate of return	+0.1%	Increase	1,540,549	Increase	1,232,439				
Rate of return	-0.1%	Decrease	1,540,932	Decrease	1,232,746				

b) Cathay Lujiazui Life

For the Three Months Ended March 31, 2021									
	Scenarios	Changes in Inc	ome Before Tax	Changes in Equity					
Life table/morbidity	×1.10 (×0.90)	Decrease (increase)	\$ 40,870	Decrease (increase)	\$ 30,653				
Expense	×1.05 (×0.95)	Decrease (increase)	24,928	Decrease (increase)	18,696				
Surrender rate	×1.10 (×0.90)	Increase (decrease)	19,770	Increase (decrease)	14,827				
Rate of return	+0.25%	Increase	150,357	Increase	112,768				
Rate of return	-0.25%	Decrease	150,731	Decrease	113,048				

For the Three Months Ended March 31, 2020									
	Scenarios	Changes in Inc	ome Before Tax	Changes in Equity					
Life table/morbidity	×1.10 (×0.90)	Decrease (increase)	\$ 39,509	Decrease (increase)	\$ 29,632				
Expense	×1.05 (×0.95)	Decrease (increase)	22,859	Decrease (increase)	17,144				
Surrender rate	×1.10 (×0.90)	Increase (decrease)	21,199	Increase (decrease)	15,900				
Rate of return	+0.25%	Increase	115,458	Increase	86,594				
Rate of return	-0.25%	Decrease	115,746	Decrease	86,809				

c) Cathay Life (Vietnam)

For the Three Months Ended March 31, 2021										
	Scenarios	Changes in Inc	ome Befo	re Tax	Changes in Equity					
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$	777	Decrease (increase)	\$	622			
Expense	×1.05 (×0.95)	Decrease (increase)		17,309	Decrease (increase)		13,847			
Surrender rate	×1.05 (×0.95)	Increase (decrease)		2,907	Increase (decrease)		2,326			
Rate of return	+0.1%	Increase		5,853	Increase		4,683			
Rate of return	-0.1%	Decrease		5,855	Decrease		4,684			

For the Three Months Ended March 31, 2020								
	Scenarios	Changes in Inc	ome Befo	re Tax	Changes in Equity			
Life table/morbidity	×1.05 (×0.95)	Decrease (increase)	\$	220	Decrease (increase)	\$	176	
Expense	×1.05 (×0.95)	Decrease (increase)		12,260	Decrease (increase)		9,808	
Surrender rate	×1.05 (×0.95)	Increase (decrease)		758	Increase (decrease)		606	
Rate of return	+0.1%	Increase		3,959	Increase		3,167	
Rate of return	-0.1%	Decrease		3,960	Decrease		3,168	

- i. Changes in income before tax listed above referred to the effects of income before tax for the three months ended March 31, 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 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 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 considers the hazard and its ability to assume risk, and performs an evaluation of insurance risks according to the retention risks, which is submitted for approval by authority. The Company cedes the excess of insurance risks over the retention risks to reinsurers. At the same time, the Company considers unexpected human and natural disasters to estimate the reasonable maximum of losses according to the retained risks in each year; the Company determines whether it is necessary to adjust the reinsured amount or catastrophe reinsurance according to the hazard and its ability to assume risks. Hence, the insurance risks to some degree have been 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
2014Q2-2015Q1	\$ 14,551,675	\$ 17,833,415	\$ 18,170,312	\$ 18,237,819	\$ 18,237,267	\$ 18,254,733	\$ 18,270,796	\$ -	\$ -
2015Q2-2016Q1	15,615,418	19,060,569	19,414,149	19,490,509	19,535,269	19,565,981	19,583,213	17,232	17,266
2016Q2-2017Q1	16,022,652	19,698,946	20,049,004	20,144,517	20,181,975	20,208,165	20,226,248	44,273	44,361
2017Q2-2018Q1	18,053,937	22,165,777	22,599,673	22,725,720	22,771,578	22,800,302	22,820,011	94,291	94,480
2018Q2-2019Q1	19,772,694	24,473,328	24,935,985	25,053,553	25,104,053	25,135,388	25,156,710	220,725	221,166
2019Q2-2020Q1	21,630,150	26,416,592	26,917,586	27,045,368	27,099,240	27,132,745	27,155,170	738,578	740,055
2020Q2-2021Q1	21,519,459	26,368,812	26,854,080	26,977,776	27,032,195	27,066,433	27,089,895	5,570,436	5,581,577

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

16,117 6,715,022 4,678,896

Loss reserve balance

\$ 11,393,918

ii. Retained business development trend

		Development Year Claims N						Claims Not Yet	Reserve for
Accident Year	1	2	3	4	5	6	7	Filed	Claims Not Yet Filed
2014Q2-2015Q1	\$ 14,661,087	\$ 17,981,392	\$ 18,322,594	\$ 18,390,825	\$ 18,390,977	\$ 18,408,548	\$ 18,424,699	\$ -	\$ -
2015Q2-2016Q1	15,734,806	19,228,641	19,586,570	19,663,817	19,708,692	19,739,521	19,756,821	17,300	17,334
2016Q2-2017Q1	16,103,354	19,813,468	20,168,320	20,264,138	20,301,761	20,328,037	20,346,179	44,418	44,506
2017Q2-2018Q1	18,179,256	22,338,184	22,773,159	22,899,499	22,945,808	22,974,700	22,994,525	95,026	95,216
2018Q2-2019Q1	19,868,021	24,577,826	25,041,707	25,160,136	25,211,277	25,242,959	25,264,514	222,807	223,252
2019Q2-2020Q1	21,660,481	26,456,342	26,958,514	27,086,736	27,140,945	27,174,642	27,197,196	740,854	742,336
2020Q2-2021Q1	21,550,230	26,408,003	26,894,469	27,018,628	27,073,401	27,107,845	27,131,445	5,581,215	5,592,378
Expected future payments							\$ 6.715.022		

Add: Claims filed but not yet paid

4,615,053

Retained loss reserve balance

\$ 11,330,075

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 claims filed and adjusted for related expenses; reserve for claims filed but not yet paid is provided on a case-by-case basis. Loss reserve is the sum of the above reserve, and 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 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 judgement; 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

Development Year								Expected
Accident Year	1	2	3	4	5	6	7	Future Payment
2014Q2-2015Q1	\$ 246,945	\$ 423,762	\$ 453,964	\$ 460,047	\$ 460,047	\$ 460,047	\$ 460,047	\$ -
2015Q2-2016Q1	254,058	480,141	514,346	514,346	514,346	514,346	514,346	-
2016Q2-2017Q1	287,250	519,236	549,074	555,302	555,302	555,302	555,302	-
2017Q2-2018Q1	344,544	374,244	452,375	452,375	452,375	452,375	452,375	-
2018Q2-2019Q1	403,944	752,918	836,576	841,804	841,804	841,804	841,804	5,228
2019Q2-2020Q1	389,113	551,243	606,584	610,376	610,376	610,376	610,376	59,133
2020Q2-2021Q1	516,489	831,794	915,301	921,022	921,022	921,022	921,022	404,533

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

\$ 484,877

468,894

(2,936)

18,919

465 958

ii. Retained business development trend

	Development Year								
Accident Year	1	2	3	4	5	6	7	Future Payment	
2014Q2-2015Q1	\$ 244,454	\$ 421,148	\$ 451,351	\$ 457,311	\$ 457,311	\$ 457,311	\$ 457,311	\$ -	
2015Q2-2016Q1	242,369	465,982	500,126	500,126	500,126	500,126	500,126	-	
2016Q2-2017Q1	277,311	445,280	472,896	478,359	478,359	478,359	478,359	-	
2017Q2-2018Q1	332,623	357,880	433,488	433,488	433,488	433,488	433,488	-	
2018Q2-2019Q1	397,277	733,136	823,748	828,813	828,813	828,813	828,813	5,065	
2019Q2-2020Q1	389,113	551,243	609,970	613,721	613,721	613,721	613,721	62,478	
2020Q2-2021Q1	516,489	815,860	902,778	908,329	908,329	908,329	908,329	391,840	

Loss reserve balance

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

\$ 459,383 (2,936) 16,464

Retained loss reserve balance

\$ 472,911

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 judgement; 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

Assidant Voor	Development Year								
Accident Year	1	2	3	4	5				
2016Q2-2017Q1	2,639	4,248	4,248	4,248	4,248				
2017Q2-2018Q1	18,877	27,345	27,406	27,454	27,454				
2018Q2-2019Q1	86,751	98,467	109,379	109,530	109,530				
2019Q2-2020Q1	112,072	163,707	177,008	177,252	177,252				
2020Q2-2021Q1	280,999	373,530	403,879	404,434	404,434				

ii. Retained business development trend

Assidant Voor	Development Year								
Accident Year	1	2	3	4	5				
2016Q2-2017Q1	2,639	4,248	4,248	4,248	4,248				
2017Q2-2018Q1	18,877	27,345	27,406	27,454	27,454				
2018Q2-2019Q1	86,751	98,467	109,379	109,530	109,530				
2019Q2-2020Q1	112,072	163,707	177,008	177,252	177,252				
2020Q2-2021Q1	280,999	373,530	403,879	404,434	404,434				

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 judgement; 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, which complied with the Company's internal rules and relevant legal requirements in Taiwan. Furthermore, reinsurance assets are relatively insignificant 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 Billions of New Taiwan Dollars

Insurance Contracts and Financial Instruments

	with Discretionary Participation Features					
	Within 1 Year	1 to 5 Years	Over 5 Years			
March 31, 2021	\$ (56.4)	\$ 474.7	\$ 17,820.5			
December 31, 2020	(102.5)	448.1	18,222.8			
March 31, 2020	(158.6)	348.5	18,048.1			

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 contacts 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. 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:

	March 31, 2021			
		Foreign Currencies	Exchange Rate	New Taiwan Dollars
Financial assets				
Monetary items				
USD	\$	129,641,281	28.531000	\$ 3,698,795,397
CNY		31,391,833	4.343477	136,349,718
AUD		4,949,990	21.710664	107,467,569
Non-monetary items				
USD		11,310,197	28.531000	322,691,219
HKD		8,027,896	3.670290	29,464,706
Investments accounted for the using equity method				
CNY		434,139	4.351500	1,889,155
PHP		28,012,293	0.587800	16,465,626
Financial liabilities				
Monetary items				
USD		1,316,349	28.531000	37,556,762
			December 31, 2020	
		Foreign	•	New Taiwan
		Foreign Currencies	Exchange Rate	
Financial assets			•	New Taiwan
Financial assets Monetary items			•	New Taiwan
Monetary items USD	\$	Currencies 123,894,660	Exchange Rate 28.508000	New Taiwan Dollars
Monetary items USD CNY		123,894,660 30,125,259	28.508000 4.381330	New Taiwan Dollars \$ 3,531,988,978
Monetary items USD CNY AUD		Currencies 123,894,660	Exchange Rate 28.508000	New Taiwan Dollars
Monetary items USD CNY AUD Non-monetary items		123,894,660 30,125,259 5,080,277	28.508000 4.381330 21.972541	New Taiwan Dollars \$ 3,531,988,978 131,988,703 111,626,591
Monetary items USD CNY AUD Non-monetary items USD		123,894,660 30,125,259 5,080,277 10,727,658	28.508000 4.381330 21.972541 28.508000	New Taiwan Dollars \$ 3,531,988,978 131,988,703 111,626,591 305,824,083
Monetary items USD CNY AUD Non-monetary items USD HKD		123,894,660 30,125,259 5,080,277	28.508000 4.381330 21.972541	New Taiwan Dollars \$ 3,531,988,978 131,988,703 111,626,591
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method		123,894,660 30,125,259 5,080,277 10,727,658	28.508000 4.381330 21.972541 28.508000	New Taiwan Dollars \$ 3,531,988,978 131,988,703 111,626,591 305,824,083
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method CNY		123,894,660 30,125,259 5,080,277 10,727,658 6,727,699	28.508000 4.381330 21.972541 28.508000 3.677503	New Taiwan Dollars \$ 3,531,988,978
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method		123,894,660 30,125,259 5,080,277 10,727,658 6,727,699	28.508000 4.381330 21.972541 28.508000 3.677503	New Taiwan Dollars \$ 3,531,988,978 131,988,703 111,626,591 305,824,083 24,741,130
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method CNY		123,894,660 30,125,259 5,080,277 10,727,658 6,727,699	28.508000 4.381330 21.972541 28.508000 3.677503	New Taiwan Dollars \$ 3,531,988,978
Monetary items USD CNY AUD Non-monetary items USD HKD Investments accounted for the using equity method CNY PHP		123,894,660 30,125,259 5,080,277 10,727,658 6,727,699	28.508000 4.381330 21.972541 28.508000 3.677503	New Taiwan Dollars \$ 3,531,988,978

		March 31, 2020	
	Foreign		New Taiwan
	Currencies	Exchange Rate	Dollars
Financial assets			
Monetary items			
USD	\$ 115,577,212	30.254000	\$ 3,496,672,967
CNY	14,546,867	4.259957	61,969,025
AUD	3,930,532	18.656129	73,328,512
Non-monetary items			
USD	10,998,139	30.254000	332,737,707
HKD	8,038,134	3.902131	31,365,851
Investments accounted for the using			
equity method			
CNY	406,769	4.265300	1,734,993
PHP	27,164,996	0.593800	16,130,576
IDR	6,990,342,047	0.001855	12,967,085
Financial liabilities			
Monetary items			
USD	2,191,586	30.254000	66,304,257

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

		Mar	ch 31, 2021	
Items	Recovery/ Settlement within 12 Months	Settle	ecovery/ ement Over Months	 Total
Cash and cash equivalents	\$ 415,502,232	\$	-	\$ 415,502,232
Receivables	85,590,364		2,360	85,592,724
Investments				
Financial assets at FVTPL	46,414,724	1,4	433,253,641	1,479,668,365
Financial assets at FVTOCI	8,733,621	1,2	273,762,557	1,282,496,178
Financial assets measured at amortized				
cost	36,740,835	2,0	513,238,725	2,649,979,560
Financial assets for hedging	-		146,269	146,269
Investments accounted for using the				
equity method	-		29,764,320	29,764,320
Investment property	-		501,330,170	501,330,170
Investment property under construction	-		2,016,387	2,016,387
Prepayments for buildings and land -				
investments	-		267,637	267,637
Loans	6,174,457		469,555,366	 475,729,823
Total investments	98,063,637	6,	323,335,072	 6,421,398,709
				(Continued)

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			171	ur ch 51, 2021		-
Items		Recovery/ Settlement within 12 Months	Set	Recovery/ tlement Over 12 Months		Total
Items		Monus		12 Monus		1 Otal
Reinsurance assets Property and equipment	\$	700,750	\$	1,505,467 29,567,508	\$	2,206,217 29,567,508
Right-of-use assets Intangible assets		-		1,702,849 43,642,481		1,702,849 43,642,481
Deferred tax assets				56,200,824		56,200,824
		- - 727 910				
Other assets		6,727,819		36,377,193		43,105,012
Separate account insurance product assets		9,768,698		661,346,255	_	671,114,953
Total assets	<u>\$</u>	616,353,500	<u>\$</u>	7,153,680,009	<u>\$</u>	7,770,033,509
Payables	\$	51,716,575	\$	1,416,807	\$	53,133,382
Current tax liabilities		553,226		-		553,226
Financial liabilities at FVTPL		29,102,741		94,975		29,197,716
Financial liabilities for hedging		-		43,129		43,129
Bonds payable		-		80,000,000		80,000,000
Insurance liabilities				10 120 550		10 100 550
Unearned premium reserve		-		18,130,770		18,130,770
Loss reserve		-		11,904,861		11,904,861
Policy reserve		-	(5,103,637,991	(6,103,637,991
Special reserve		-		11,084,931		11,084,931
Premium deficiency reserve		-		12,839,135		12,839,135
Other reserve		-		1,873,925		1,873,925
Total insurance liabilities		<u>-</u>	(<u>6,159,471,613</u>		6,159,471,613
Reserve for insurance contracts with the				14045 677		14045 677
nature of financial products		-		14,245,677		14,245,677
Reserve for foreign exchange valuation		-		13,522,294		13,522,294
Provisions		-		56,245		56,245
Lease liabilities		731,584		11,185,458		11,917,042
Deferred tax liabilities		-		46,884,211		46,884,211
Other liabilities		4,247,941		11,918,655		16,166,596
Separate account insurance product liabilities		393,118		670,721,835		671,114,953
Total liabilities	\$	86,745,185	<u>\$</u>	7,009,560,899	<u>\$</u>	7,096,306,084 (Concluded)
			Dece	ember 31, 2020		
Items		Recovery/ Settlement within 12 Months	Set	Recovery/ tlement Over 12 Months		Total
Items		1/10111112		L# MIUIIIS		1 Utal
Cash and cash equivalents Receivables Investments	\$	515,120,301 69,175,904	\$	2,339	\$	515,120,301 69,178,243
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 (Continued)

Recovery/ **Settlement** Recovery/ **Settlement Over** within 12 Items **Months** 12 Months Total 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 Insurance liabilities Unearned premium reserve 18,775,949 18,775,949 Loss reserve 12,163,853 12,163,853 Policy reserve 5,999,277,703 5,999,277,703 Special reserve 11,084,776 11,084,776 Premium deficiency reserve 13,802,343 13,802,343 Other reserve 1,876,925 1,876,925 Total insurance liabilities 6,056,981,549 6,056,981,549 Reserve for insurance contracts with the nature of financial products 13,731,508 13,731,508 Reserve for foreign exchange valuation 14,820,865 14,820,865 **Provisions** 56,245 56,245 769,379 Lease liabilities 9,753,111 10,522,490 Deferred tax liabilities 68,278,447 68,278,447 Other liabilities 4,427,430 21,454,125 25,881,555 Separate account insurance product liabilities 703,278 640,981,290 641,684,568 Total liabilities 46,778,013 \$ 6,907,654,831 \$ 6,954,432,844

December 31, 2020

(Concluded)

March 31, 2020

			Wai ch 51, 2020	
Items		Recovery/ Settlement within 12 Months	Recovery/ Settlement Over 12 Months	Total
Cash and cash equivalents	\$	301,947,069	\$ -	\$ 301,947,069
Receivables		101,324,294	2,758	101,327,052
Investments				
Financial assets at FVTPL		42,056,968	1,323,914,699	1,365,971,667
Financial assets at FVTOCI		11,892,282	826,281,724	838,174,006
Financial assets measured at amortized				
cost		43,699,161	2,626,554,757	2,670,253,918
Financial assets for hedging		17,329	1,280,238	1,297,567
Investments accounted for using the				
equity method		-	44,354,868	44,354,868
Investment property		-	482,267,949	482,267,949
Investment property under construction		-	4,913,617	4,913,617
Prepayments for buildings and land - investments			1,154,131	1 15/ 121
Loans		7 229 202	489,607,881	1,154,131 496,946,183
Total investments	-	7,338,302		
	-	105,004,042	5,800,329,864	5,905,333,906
Reinsurance assets		462,568	1,360,952	1,823,520
Property and equipment		-	32,173,038	32,173,038
Right-of-use assets		-	1,561,671	1,561,671
Intangible assets		-	40,782,326	40,782,326
Deferred tax assets		7 261 510	40,218,385	40,218,385
Other assets		7,261,510	29,238,408	36,499,918
Separate account insurance product assets		6,910,090	506,203,957	513,114,047
Total assets	<u>\$</u>	522,909,573	<u>\$ 6,451,871,359</u>	<u>\$ 6,974,780,932</u>
Payables	\$	41,265,084	\$ 1,513,633	\$ 42,778,717
Current tax liabilities		495,761	-	495,761
Financial liabilities at FVTPL		12,225,700	12,810	12,238,510
Financial liabilities for hedging		-	67,834	67,834
Bonds payable		-	80,000,000	80,000,000
Insurance liabilities				
Unearned premium reserve		-	17,362,333	17,362,333
Loss reserve		-	11,185,530	11,185,530
Policy reserve		-	5,706,031,411	5,706,031,411
Special reserve		-	11,084,740	11,084,740
Premium deficiency reserve		-	18,812,271	18,812,271
Other reserve			1,867,141	1,867,141
Total insurance liabilities			5,766,343,426	5,766,343,426
Reserve for insurance contracts with the				
nature of financial products		-	11,885,675	11,885,675
Reserve for foreign exchange valuation		-	11,659,007	11,659,007
Provisions		178,499	56,245	234,744
Lease liabilities		640,775	9,673,124	10,313,899
Deferred tax liabilities		-	37,302,851	37,302,851
Other liabilities		155,815	9,048,010	9,203,825
Separate account insurance product				
liabilities		1,111,477	512,002,570	513,114,047
Total liabilities	<u>\$</u>	56,073,111	<u>\$ 6,439,565,185</u>	\$ 6,495,638,296

d. Information on discretionary investments

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

Items	March 31, 2021	December 31, 2020	March 31, 2020
	·		
Domestic stocks	\$ 185,743,153	\$ 165,441,030	\$ 119,273,077
Overseas stocks	81,118,382	73,520,629	56,272,892
Notes and bonds purchased under resale			
agreements	17,242,000	20,066,000	9,665,000
Cash in banks	34,985,287	51,308,069	22,687,840
Beneficiary certificates	1,388,036	1,997,792	47,309
Futures and options	216,805	501,910	216,725
	<u>\$ 320,693,663</u>	<u>\$ 312,835,430</u>	<u>\$ 208,162,843</u>

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

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

		December 31,			
	March 31, 2021	2020	March 31, 2020		
Monetary items					
NTD	\$ 100,979,839	\$ 84,358,163	\$ 84,358,163		
USD	1,229,100	1,462,200	1,252,200		
HKD	19,484	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 March 31, 2021, December 31, 2020 and March 31, 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 March 31, 2021, December 31, 2020 and March 31, 2020, the carrying amounts of the Group's assets related to its interests in unconsolidated structured entities are disclosed as follows:

	March 31, 2021			
	Private Equity Funds	Securitization Vehicle		
Financial assets at FVTPL Financial assets at FVTOCI	\$ 129,739,994	\$ 37,290,980 60,915,149		
Financial assets measured at amortized cost		117,789,091		
	\$ 129,739,994	\$ 215,995,220		
	December			
	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		
	<u>\$ 119,715,465</u>	\$ 225,786,806		
	March 3	31, 2020		
	Private Equity Funds	Securitization Vehicle		
Financial assets at FVTPL Financial assets at FVTOCI Financial assets measured at amortized cost	\$ 98,058,080	\$ 34,055,104 44,239,469 165,458,859		
	\$ 98,058,080	<u>\$ 243,753,432</u>		

44. 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	N/A
	paid-in capital.	
2	Disposal of individual real estate at price over \$100 million or 20% of the	N/A
	paid-in capital.	
3	Engage in core business transactions with related parties amounting over \$100	Note 34
	million or 20% of the paid-in capital.	
4	Receivables from related parties amounting over \$100 million or 20% of the	Note 34
	paid-in capital.	
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,	Table 4
	inward and outward remittance of funds, ownership percentage, investment	
	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	
	claims should also be revealed.	
2	Significant transactions, with investees in mainland China, either directly or	N/A
	indirectly through a third region including transaction prices, payment	
	conditions, and unrealized gains or losses.	
3	Mutual transactions in core business areas, such as the underwriting of	N/A
	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.	
4	The amount of property transactions and the amount of the resulting gains or	N/A
	losses.	
5	The highest balance, the end-of-period balance, the interest rate range, and	N/A
	total interest in the current period with respect to the financing of funds.	
6	Other transactions that have a material effect on the profit or loss for the	N/A
	period or on the financial position, such as the rendering or receipt of	
	services.	

- 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 THREE MONTHS ENDED MARCH 31, 2021

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

Cathay Lift Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Inc. Ltd.	Holdings Limited ife Insurance (Vietnam) Co., Ltd. Vietna Voolgate Exchange Holding 1 Limited Volgate Exchange Holding 2 Limited Valbrook Holding 1 Limited Valbrook Holding 1 Limited Vietna	nam Lii by Island Re by Island Re by Island Re by Island Re	Main Businesses and Products folding company ife insurance eal estate investment and operation management	March 31, 2021 \$ 15,723,539 20,370,930 16,654,013 168,222	\$ 15,723,539 9,090,730 16,654,013 168,222	2,029 - 326,700	Shareholding Ratio (%) 100.00 100.00 100.00	Carrying Amount \$ 13,021,108 23,604,966 13,465,170	\$ 360,133 1,033,224 (3,549)	1,033,224	Note Subsidiary (Note 2) Subsidiary (Note 2)
Cathay Lift Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Inc. Ltd.	ife Insurance (Vietnam) Co., Ltd. Voolgate Exchange Holding 1 Limited Voolgate Exchange Holding 2 Limited Valbrook Holding 1 Limited Valbrook Holding 2 Limited Valbrook Holding 2 Limited Valbrook Holding 2 Limited	nam Lii by Island Re by Island Re by Island Re by Island Re	ife insurance eal estate investment and operation management eal estate investment and operation management eal estate investment and operation management	\$ 15,723,539 20,370,930 16,654,013 168,222	\$ 15,723,539 9,090,730 16,654,013	2,029 326,700	100.00 100.00	\$ 13,021,108 23,604,966	\$ 360,133 1,033,224	\$ 266,920 1,033,224	Subsidiary (Note 2)
Cathay Lift Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Inc	ife Insurance (Vietnam) Co., Ltd. Voolgate Exchange Holding 1 Limited Voolgate Exchange Holding 2 Limited Valbrook Holding 1 Limited Valbrook Holding 2 Limited Valbrook Holding 2 Limited Valbrook Holding 2 Limited	nam Lii by Island Re by Island Re by Island Re by Island Re	ife insurance eal estate investment and operation management eal estate investment and operation management eal estate investment and operation management	20,370,930 16,654,013 168,222	9,090,730 16,654,013	326,700	100.00	23,604,966	1,033,224	1,033,224	Subsidiary (Note 2)
Cathay Lift Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Inc	ife Insurance (Vietnam) Co., Ltd. Voolgate Exchange Holding 1 Limited Voolgate Exchange Holding 2 Limited Valbrook Holding 1 Limited Valbrook Holding 2 Limited Valbrook Holding 2 Limited Valbrook Holding 2 Limited	nam Lii by Island Re by Island Re by Island Re by Island Re	ife insurance eal estate investment and operation management eal estate investment and operation management eal estate investment and operation management	20,370,930 16,654,013 168,222	9,090,730 16,654,013	326,700	100.00	23,604,966	1,033,224	1,033,224	Subsidiary (Note 2)
Cathay Wo Cathay Wo Cathay Wo Cathay Wo Cathay Ind Ltd.	Voolgate Exchange Holding 1 Limited Voolgate Exchange Holding 2 Limited Valbrook Holding 1 Limited Valbrook Holding 2 Limited Valbrook Holding 2 Limited Jersey Jersey	ey Island Reserved Island Rese	eal estate investment and operation management eal estate investment and operation management eal estate investment and operation management	16,654,013 168,222	16,654,013						
Cathay Wo Cathay Wo Cathay Wo Cathay Ind Ltd.	Voolgate Exchange Holding 2 Limited Valbrook Holding 1 Limited Valbrook Holding 2 Limited Jersey Jersey Jersey	ey Island Re Rey Island Re Ey Island Re	eal estate investment and operation management eal estate investment and operation management	168,222			100.00	13,465,170	(3,549)	(3.540)	
Cathay Wa Cathay Wa Cathay Inc Ltd.	Valbrook Holding 1 Limited Jersey Valbrook Holding 2 Limited Jersey	ey Island Re ey Island Re	eal estate investment and operation management		168 222				` ' '		Subsidiary (Note 1)
Cathay Wa Cathay Inc Ltd.	Valbrook Holding 2 Limited Jersey	y Island Re		10 100 000		3,300	100.00	133,956	(209)		Subsidiary (Note 1)
Cathay Inc. Ltd.			and actata invastment and energian management	10,189,090	10,189,090	213,750	100.00	9,023,736	91,168		Subsidiary (Note 1)
Ltd.	ndustrial Research and Design Center Co., Taiwar	an Re		536,268	536,268	11,250	100.00	470,017	4,605		Subsidiary (Note 1)
			eal estate investment and operation management	990,000	-	99,000	99.00	974,036	(16,125)	(15,964)	Subsidiary (Note 1)
	mmercial Banking Corporation Philipp	nninas Da	anking	15,683,953	15 692 052	452,019	23.35	16 465 626	651,493	152 140	Associate (Note 2)
		* *	anking	, ,	15,683,953		23.33	16,465,626	84.853	132,140	
	J 1			13,317,536	13,317,536	2,550,767	100.00	705 201	67,454	-	Associate (Note 2)
	ecurities Investment Consulting Co., Ltd. Taiwar		ecurities investment consulting services	300,000	300,000	30,000		705,291	, -		Subsidiary (Note 1)
	x Information Co., Ltd		Vholesale of information software	404,432	404,432	24,511	49.12	398,585	(21,278)	, , ,	Associate (Note 2)
	hnology Fund VI Co., Ltd. Taiwa		enture investment	54,186	108,372	5,419	21.43	4,290	(107)		Associate (Note 2)
Dasheng V	Venture Capital Co., Ltd. Taiwa		enture investment	452,137	753,562	45,214	25.00	2,022,752	477,289	- ,	Associate (Note 2)
	IV Venture Capital Co., Ltd. Taiwa		enture investment	712,500	712,500	71,250	21.43	847,715	(23,679)	(, ,	Associate (Note 2)
	remational One Co., Ltd. Taiwar		ease and development of residence and buildings	675,000	675,000	67,500	45.00	673,833	(2,159)	` /	Associate (Note 2)
	remational Two Co., Ltd. Taiwa		ease and development of residence and buildings	675,000	675,000	67,500	45.00	670,663	(2,786)	` ' '	Associate (Note 2)
	gy Co., Ltd. Taiwar		nergy technical services	450,000	315,000	45,000	45.00	465,495	2,178		Associate (Note 2)
	nay Power Corp. Taiwa		nergy technical services	675,000	675,000	67,500	45.00	724,298	43,334		Associate (Note 2)
	unrise Corporation Taiwa		nergy technical services	675,000	675,000	67,500	45.00	742,835	31,211		Associate (Note 2)
	g Co., Ltd. Taiwa	an Se	ewage treatment	756,116	756,116	41,137	27.36	828,332	(6,726)	` ' '	Associate (Note 2)
PSS Co., I		ran Pa	arking space management	832,750	832,750	14,186	36.22	950,246	107,909	,	Associate (Note 2)
Greenheal	alth Water Resources Co., Ltd. Taiwa	van Se	ewage treatment	470,916	470,916	45,600	30.00	454,802	(3,534)		Associate (Note 2)
Cathay Ve	Venture Inc. Taiwa	van Ve	enture investment	1,567,574	1,567,574	121,059	25.00	1,711,619	180,956	45,239	Associate (Note 1)
Lin Yuan	n Property Management Co., Ltd. Taiwa	ran Pro	roperty management services	63,636	63,636	1,470	49.00	62,843	13,025	6,382	Associate (Note 2)
TaiYang S	Solar Power Co., Ltd. Taiwa		elf-usage power generation equipment utilizing renewable energy	148,000	148,000	14,800	37.00	145,940	(4,025)	(1,490)	Associate (Note 2)

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

Note 2: Share of profit or loss is recognized on the basis of the financial statements unreviewed by an independent auditor.

MARKETABLE SECURITIES HELD

MARCH 31, 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 Statements Accounts	Number of Shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
Conning Inc.	Preference shares Centerprise Services Inc. Stocks	N/A	Financial assets at FVTOCI	400	\$ 4,484	1.76	\$ 4,484	
Symphox Information Co., Ltd.	Appworks Fund I Co., Ltd. Fashionguide Co., Ltd. Buyforyou Co., Ltd. Seaward Card Co., Ltd. Thinkpower Information Co., Ltd.	N/A N/A N/A Parent and subsidiary Parent and subsidiary Parent and subsidiary	Financial assets at FVTOCI Financial assets at FVTOCI Financial assets at FVTOCI Investments accounted for using the equity method Investments accounted for using the equity method Investments accounted for using the equity method	24 1,293 117 3,000 5,975 500	187 30,173 - 56,873 314,612 7,498	0.63 7.72 10.00 100.00 71.08 100.00	187 30,173 - 56,873 314,612 7,498	
Greenhealth Water Resources Co., Ltd.	Lung Chuan Water Resources Co., Ltd.	Parent and subsidiary	Investments accounted for using the equity method	152,000	1,481,740	100.00	1,481,740	

ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE THREE MONTHS ENDED MARCH 31, 2021

(In Thousands of New Taiwan Dollars)

Durron	Duonautri	Event Date	Transaction Amount (Note 1)	Payment Status	Counterparty	Relationship -	Information on Previous Title Transfe Is A Related Party			Counterparty	Pricing Reference	Purpose of Acquisition	Other
Buyer	Property						Property Owner	Relationship	Transaction Date	Amount	Pricing Reference	r ur pose of Acquisition	Terms
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	Payment by installment according to the contract	ROC. (Managed by National Taipei University)	Non-related party	-	-	-	\$ -	Valuation report of appraisers	Real estate investment	None

Note 1: The transaction amount is the total contract price, not including the land registration fee, transcript expense, typing fee 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 THREE MONTHS ENDED MARCH 31, 2021

(In Thousands of New Taiwan Dollars)

				Accumulated	Remittano	e of Funds	Accumulated					Accumulated
Investee Company	Principal business activities	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 March 31, 2021	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 2)	Carrying Amount as of March 31, 2021	Repatriation of Investment Income as of March 31, 2021
Cathay Lujiazui Life Insurance Co., Ltd.	Life insurance	\$ 13,497,155	(a)	\$ 6,748,578	\$ -	\$ -	\$ 6,748,578	\$ 148,173	50.0	\$ 74,086 (Note 2,b,2)	\$ 6,069,865	\$ -
Cathay Insurance Company Limited (China)	Property insurance	12,196,844	(a)	2,943,663	-	-	2,943,663	265,427	24.5	65,030 (Note 2,b,3)	1,889,155	-
Lin Yuan (Shanghai) Real Estate Co., Ltd.	Office leasing	7,223,435	(a)	7,223,435	-	-	7,223,435	50,007	100.0	35,600 (Note 2,b,2)	7,653,304	-

Accumulated Outward Remittance for Investment in Mainland China as of March 31, 2021	Investment Amount Authorized by Investment Commission, MOEA	Upper Limit on the Amount of Investmen 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)	\$399,961,903		

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\$3,400 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 March 31, 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 THREE MONTHS ENDED MARCH 31, 2021

(In Thousands of New Taiwan Dollars)

					Tr	ansactions Details	
No. (Note 1)	Investee Company	Counterparty	Relationship (Note 2)	Financial Statement Accounts	Amount	Payment Terms	% of Total Operating Revenue or Assets (Note 3)
0	Cathay Life Insurance Co., Ltd.	Cathay Walbrook Holding 1 Limited	a	Other loans	\$ 12,850,193	Equivalent to general conditions of transactions	0.17
		Cathay Walbrook Holding 1 Limited	a	Other receivables	13,581	Equivalent to general conditions of transactions	-
		Cathay Walbrook Holding 1 Limited	a	Interest income	94,082	Equivalent to general conditions of transactions	0.03
		Cathay Walbrook Holding 2 Limited	a	Other loans	676,326	Equivalent to general conditions of transactions	0.01
		Cathay Walbrook Holding 2 Limited	a	Other receivables	715	Equivalent to general conditions of transactions	-
		Cathay Walbrook Holding 2 Limited	a	Interest income	4,952	Equivalent to general conditions of transactions	-
		Conning Holdings Limited	a	Processing fee expense	325,246	Equivalent to general conditions of transactions	0.12
		Conning Holdings Limited	a	Other payables	326,886	Equivalent to general conditions of transactions	-
		Conning Holdings Limited	a	Administrative expense	1,464	Equivalent to general conditions of transactions	-
		Global Evolution Holding ApS	a	Processing fee expense	4,334	Equivalent to general conditions of transactions	-
1	Lin Yuan (Shanghai) Real Estate	Cathay Lujiazui Life Insurance Co., Ltd.	c	Guarantee deposits received	10,051	Equivalent to general conditions of transactions	-
		Cathay Lujiazui Life Insurance Co., Ltd.	c	Rental income	10,115	Equivalent to general conditions of transactions	-
		Cathay Life Insurance Co., Ltd.	b	Guarantee deposits received	279	Equivalent to general conditions of transactions	-
		Cathay Life Insurance Co., Ltd.	b	Rental income	534	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 \div 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.