Websites for search:

http://mops.twse.com.tw/mops/web/index https://www.cathayholdings.com/holdings/ Stock code: 5846



國泰人壽保險股份有限公司 Cathay Life Insurance Co., Ltd.

2018 Annual Report

Dated: April 30, 2019

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- 2. Branch companies:
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 - •New Taipei City Branch: 9F., No. 87, Sec. 4, Chunghsing Road, Sanchung District, New Taipei City, Taiwan (R.O.C.) Tel: (02)29770081
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 - •Hsinchu Branch: 5F., No. 150, Minzu Rd., East Dist., Hsinchu City 600, Taiwan (R.O.C.) Tel: (03)5326846
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 - Taichung Branch: B1, No. 499, Zhongming S. Rd., West Dist., Taichung City 403, Taiwan (R.O.C.) Tel: (04)23781655
 - Taichung N. Branch: 5F., No. 581, Jinhua Rd., North Dist., Taichung City 404, Taiwan (R.O.C.) Tel: (04)22381219
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 - •Nantou Branch: 6F., No. 613, Zhongzheng Rd., Caotun Township, Nantou County 542, Taiwan (R.O.C.) Tel: (049)2353194
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- Changhua Branch: 5F., No. 521, Sec. 2, Zhongshan Rd., Changhua City, Changhua County, Taiwan (R.O.C.) Tel: (04)7236137
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- •Chiayi Branch: 5F., No. 246, Minzu Rd., East Dist., Chiayi City 600, Taiwan (R.O.C.) Tel: (05)2243456
- •Chiayi County Branch: 6F., No. 72, Bade Rd., Puzi City, Chiayi County 613, Taiwan (R.O.C.) Tel: (05)3799003
- Tainan Branch: Rm. B, 9F., No. 496, Sec. 1, Ximen Rd., West Central Dist., Tainan City 700, Taiwan (R.O.C.) Tel: (06)2138815
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- North Kaohsiung Branch: 9F., No. 28, Zhongshan N. Rd., Gangshan Dist., Kaohsiung City 820, Taiwan (R.O.C.) Tel: (07)6213953
- Pingtung County Branch: 4F., No. 10, Jinan St., Pingtung City, Pingtung County 900, Taiwan (R.O.C.) Tel: (08)7380028
- •Chaozhou Branch: 2F., No. 142, Yanping Rd., Chaozhou Township, Pingtung County 920, Taiwan (R.O.C.) Tel: (08)7895739
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- III. Name of Institution for stock transfer: Cathay Life Insurance Co., Ltd. Address: No.296, Sec. 4, Ren'ai Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.) Tel: (02)27551399
- IV. Names of external auditors in recent years: Bob Chang, Daniel Hsu CPA Office: Ernst & Young Address: 9F., No. 333, Sec. 1, Keelung Road, Xinyi District, Taipei City 110, Taiwan (R.O.C.)

Tel: (02)27578888

Website: http://www.ey.com/tw/zh_tw

- V. Overseas Listings and Access to the Listing Information: (None) VI. Cathay Life Insurance official website:
 - https://www.cathaylife.com.tw

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One. Letter to Shareholders

I. Business Report for the year 2017

(I) 2017 Business Plan and Implementation Results

Facing the changing environment and rapid development of FinTech and DigiTech, the Company adheres to its core value of "Integrity, Accountability, and Innovation," and adopts a "value-oriented" strategy. With a stable operating attitude and innovative concept, the Company has dedicated effort to enhance profitability, customer satisfaction, implement corporate sustainability, improve corporate governance, and continue to stabilize the workforce. Furthermore, to provide more protection for Taiwan citizens, uphold the nature of insurance, and correspond to IFRS17, the Company continues to promote protection-oriented insurance products in the aim of gaining a leading position in the market.

Thanks to efforts of all employees, the Company's 2018 first-year premium income reached NT\$211.6 billion, with first-year premiums equivalent to NT\$71.4 billion, total insurance premiums of NT\$680.7 billion, and individual after-tax profits of NT\$30.2 billion, securing the Company's leading position in the market.

(II) 2017 budget implementation: None.

(III) Analysis of receipts, expenditures, and profitability

The Company adheres to the business philosophy of stable development, and pursues the maximum value for all shareholders by dedicating efforts to innovation with diversified channels, promoting protection products, and continuous optimization of its marketing and management efficiency. In terms of asset management, we implemented risk control and timely adjusts asset allocation in order to improve the performance of capital utilization and sustainability.

(IV) Status of research and development

1. Expenditures of research and development

The budgets on research and development in the last two years are shown in the table below:

Unit: NT\$ thousand

Year	2019 (Estimate)	2018	2017
Amount	308,066	246,996	195,091
Growth rate (%)	25%	27%	248%

2. Results of research and development

(1) Product innovation: The Company has been actively reacting to changes in social with innovative products and protections to meet different consumers' needs. In 2018, the Company launched Asia's first insurance policy aimed exclusively at cancer patients and helping them obtain more guaranteed medical care. The Company has secured its position as the market leader with its ongoing innovation, and is the only insurance company to win "Excellence Award for Product Innovation" in "Taiwan Insurance Excellence Awards" for seven consecutive years.

- (2) Customer management: Customers are the foundation of sustainability, and the Company manages customer relationship with a "customer-centric" focus. Apart from targeting young and high net worth customers, the Company places equal emphasis on exploring potential customers as well as business opportunities from existing customers, and provides thoughtful service as a means to maintain sustainable customer relationship.
- (3) Digital development: The Company adopt data analysis to observe customers' behavior. Online and offline service channels have been properly integrated to give customers the ability to enjoy the immediacy of the Internet and the human touch of physical branch at the same time for better digital experience. The Company is the only company in Taiwan to win AITA's "Best Insurer: Technology Award" for two years in a row, and was the only insurance company in Asia to win LIMRA's "Creative Connection Award: Silver Award." In addition, the Company collaborate with participants from different industries to introduce new forms of digital service, includingCathay Walker Program, an APP for exercising rewards, to promote the public's health awareness.

3. Future research plans and development and their progress

- (1) Product innovation: An aging population combined with a longer life expectancy means that more people are living in an unhealthy state for an extended period of time. In an attempt to encourage self-motivated health management, the Company will continue introducing usage-based policies in 2019 to create a health promotion ecosystem that helps people improve their health conditions and eventually reduce the amount of medical spending to the mutual benefit of the public, the Company, and the society.
- (2) Customer management: The Company will undertake a series of "Customer Management and Service Enhancements" in 2019 to improve the quality of customer relations. Through data collection, modeling and statistical analysis, the company aims to provide personalized marketing and services, deliver the ultimate customer experience that would lead to the referral of quality customers, and escalate customer management across all channels.
- (3) Digital development: The Company will continue analyzing internal and external data while at the same time observing customers' needs so that products and services can be improved to deliver better user experience. Through more intensive digital marketing and channel development, the Company plans to extend its services across industries. More efforts will be invested into developing AI as an enhancement to existing insurance capacity and to facilitate smart applications, thereby enable the Company to provide the most comprehensive "Smart Insurance Service" in the industry.

II. 2018 Business Plan

(I) 2018 business strategies

"Digital Innovation and Dedicated Customer Service" will be the main theme of the Company's operations in 2019.

The theme conveys a customer-centric focus, an open mindset, and ongoing innovation to insurance products and services through the use of digital technology. Digital procedures will be implemented

to improve employees work efficiency and customer experience, whereas data analysis will be adopted to gain insight into customers' needs. Driven by a protective and sustainable mindset, the Company aims to provide consultative services of the highest professionalism, efficiency and thoughtfulness.

1. Regulations and laws compliance

Actions will be taken to enhance compliance, internal audit, internal control, risk management and information security for further improvements in S&P's corporate governance and ERM ratings. These actions will help build a compliance culture within the organization, which serves as a solid foundation for corporate governance and sustainability.

2. Business development

- (1) Activate the market, expand customer reach and establish connection with customers.
- (2) Develop digital tools that enable physical channels to connect with online customers and help employees explore market opportunities.
- (3) Expand distribution channels and collaboration with external parties as means to sustain growth.
- (4) Build an inclusive organization that emphasizes on training new talents and transferring senior staff's knowledge.
- (5) Grow existing overseas markets and capitalize on emerging market opportunities, while taking steps toward becoming "A Leading Financial Institution in Asia-Pacific."

3. Product development

- (1) Promote protection-oriented products while maintaining sale of investment products. Optimize product portfolio in ways that help accomplish the Company's financial and operational targets.
- (2) Raise society's awareness towards aging population and health promotion. Design differentiated products for different customer segments.

4. Customer service

- (1) Predict customers' needs through data analysis, and explore improvements in service efficiency for service differentiation.
- (2) Expand application of AI-driven customer service; enhance customers' user and interactive experience for higher referrals.
- (3) Capitalize on customer segmentation; analyze data for more precise marketing leads and product recommendations.

5. Talent development

- (1) Internal: Train talents with the versatility to accomplish multiple fields of expertise; speed up digital transformation and develop a digital business model that delivers optimal performance for the organization.
- (2) External: Develop elite brand specialists that specialize in marketing, financial advisory value-adding, and communication of the organization's culture of positivity. Direct emphasis towards training and knowledge transfer.

(II) 2018 business targets

(III) Important production and sales policies

1. Customer relationships

- (1) Summarize and analyze the Company's internal and external customer behaviors, conduct accurate customer segmentation, with precise interpretation of behaviors and preferences of each customer group, in order to provide customers with the desirable experience at the appropriate time based on customer preferences.
- (2) Real-time monitoring of customer experience, collecting and corresponding to positive and negative evaluations, improving relationships with customers, and thereby strengthening brand and product loyalty from customers.

2. Business promotion

- (1) Improve technology application and obtain better efficiency of business teams via digital tools.
- (2) Focus on insurance quality and promote protection-oriented products while maintaining sale of investment products. Help accomplish the Company's financial and operational targets via optimization of the product portfolio.
- (3) Establish a stringent codes of conduct for solicitation, prevent improper solicitation, and strengthen risk management on the detection of abnormal contracts in order to prevent malpractices and ensure corporate and customer rights.

3. Sales management

Treat customers fairly, and integrate the risk monitoring mechanism with service quality evaluation to develop control measures, taking into account the detection of anomalies, and complaint procedures in order to protect consumer interests and improve service quality.

III. Future development strategy

(I) Enhance profitability and protect shareholders' interests

In terms of business, the Company continues to adopt a multi-channel strategy and digital transformations, entering markets and expanding the customer base, while aiming at better organization quality with younger staff and high growth performance. In terms of finance, the Company secures income and maximize yield per dollar spent in order to enhance profitability.

(II) Improve customer satisfaction

The Company will observe customers' experience via big data analysis, and dedicate efforts to provide a good customer experience in each stage, in order to gain positive word of mouth about the high-quality customer experience they had with us.

(III) Implement corporate sustainability and improve global visibility

The Company will enforce its sustainable philosophy for the stability and well-being of society by contributing its financial expertise in cooperation with more stakeholders, and will continue to adopt PSI in order to bring visibility to Cathay Group with its international standards.

(IV) Stable achievements and continuous improvement of corporate governance

The Company continues to improve legal compliance, internal audit and internal control, and effectiveness of risk control with the aim of keeping in line with international information security

standards. These actions will help build a compliance culture within the organization, which serves as a solid foundation for corporate governance and sustainability.

(V) Improve company value and employee value to create a win-win culture.

The Company will continue to incorporate accountability and innovation into its corporate culture, and develop top-down organizational awareness for the stability of its workforce. In response to digital and environmental changes, the Company has trained talents with the versatility to accomplish multiple fields of expertise for strengthening the competitiveness of companies and employees, and creating a win-win situation.

(VI) Overseas layout

The Company continues to obtain overseas market opportunities and develop future growth momentum, growing existing markets in China and Vietnam, and implementing the localization strategy, with continuous assessments on other opportunities in entering the overseas market and developing towards becoming "A Leading Financial Institution in the Asia-Pacific."

IV. The effect of external competition, the legal environment, and the overall business environment

(I) External competition

Corresponding to the trend of FinTech, the insurance industry actively applies technology to the insurance value chain, such as enhancing channel value and customer experience with technology, or data-driven suggestions for corporate strategies. Meanwhile, non-financial service companies can also enter the insurance market with their technological advantages, which may exert pressure on the original value chain of the insurance industry and bring about more competition.

Taiwan has become an aging society in 2018 (14% of the population with the age of 65 and above), and is expected to become a super-aged society in 2026 (20% of the population aged 65 and above). With that, financial institutions have actively developed products and services to meet demands of the elderly market in order to seize early business opportunities in the aging society.

(II) Legal environment

FSC has passed the "Financial Technology Development and Innovative Experimentation Act," providing a safe environment for financial technology innovative experimentation with reference to the international level regulatory sandbox, assisting companies in launching innovative business models, and has already approved 2 innovative experiments in 2018.

The evaluation team of the Asia/Pacific Group on Money Laundering (APG) has already visited Taiwan in November 2018, and has completed the third round of Anti-Money Laundering and Combating the Financing of Terrorism (AML/CFT) mutual evaluation. Meanwhile, the FSC also set up response plans in cooperation with promoting policies of the Ministry of Justice, so that Taiwan's AML / CFT measures have better implementation efficiency and complies with international standards.

(III) Overall business environment

With the accelerating US interest rate hikes in 2018 and continued monetary policy normalization by major international central banks, stock volatility will continue to rise amid heightened risk of capital outflows from emerging markets in 2019. Looking forward to 2019, the global economy is

set to slow due to continued slowdown of the Chinese economy, fading US stimulus, and trade tensions. IMF predicts 3.7% global growth, down from its July forecast of 3.9%.

Looking at the Taiwan economy, due to uncertainties including rising tensions of the US-China trade war, slowdown of the Chinese economy, and volatility of emerging markets, the main domestic institutions estimates the economic growth in 2019 to remain flat or become slightly lower than compared to 2018, but will still grow by over 2%.

Two. Company Profile

I. Date of Establishment: October 23, 1962

II. Company Profile:

The company was incorporated on October 23, 1961. The head office is located at the Cathay Building, No. 90, Nanyang Street, Taipei, Taiwan. The head office was moved to the Cathay Trust Building at No. 1, Nanyang Street, Taipei, Taiwan on February 9, 1973, moved to Cathay Life Building at No. 1, Xiangyang Road, Taipei, Taiwan on September 9, 1977 and to No. 296, Sec. 4, Ren'ai Rd., Taipei, Taiwan on September 26, 1987.

In response to the government's policy on the popularization of securities and financial disclosure, the Company applied for listing on March 1, 1963, and was officially listed on November 7, 1964. On

December 31, 2001, Cathay Life Insurance Co., Ltd. was reincorporated as Cathay Financial Holding Co., Ltd. through stock conversion, while its shares were listed on Taiwan Stock Exchange (TWSE) on the same day by approval of the Ministry of Finance. The Company was delisted on the same day to become a public offering company, and is one of the few popular Taiwan life insurance companies that

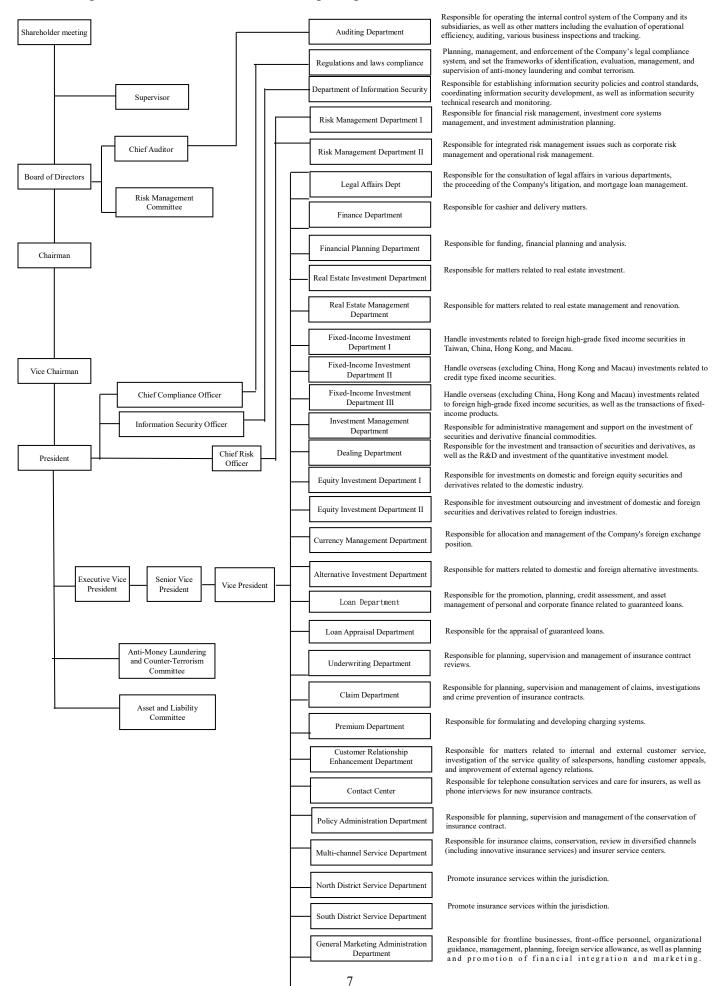
discloses its financial information to the public.

As of December 31, 2018, the Company's paid-in capital was NT\$57,265,273,950, which was collected in full amount.

6

Three. Corporate Governance Report

I. Corporate structure and the tasks of its principal divisions:



1	
Group Insurance Department	Responsible for trade marketing, front-office personnel, organizational guidance, management, planning, statistics, and foreign service allowance.
Direct Marketing Department	Responsible for trade marketing, front-office personnel, organizational guidance, management, planning, statistics, and foreign service allowance.
Bancassurance Department	Responsible for the planning and implementation of insurance agent businesses.
Education Training Department	Responsible for research, planning and editing of teaching materials for education and training systems, management and development of CSN satellite teaching and video teaching, the collection, compilation, reservation and co-ordination of the Company's historical materials at education centers in Tamsui, Hsinchu, and Kaohsiung, as well as conducting various education and training courses at training centers for back-office and front-office personnel.
Marketing Planning Department	Responsible for the Company's matters including the planning of business operations and marketing strategies, operating performance assessment and domestic business information and industry dynamics investigation and analysis; collection of domestic insurance and financial information, propaganda and media planning and management.
Digital Marketing & Planning Department	Responsible for the Company's digital customer service strategy, digital finance and insurance information collection, planning of digital marketing activities, online insurance market, digital platform and planning, and sales channel digital auxiliary tool management and planning.
Business and Customer Intelligence Department	Responsible for matters including the Company's overall customer-based strategy, suggestions on various applications in customer-based marketing and the insurance value chain by use of statistical and data mining model analysis of internal and external customer data, and coordination between relevant departments to develop customer-based projects across different fields/channels.
Corporate Planning Department	Responsible for formulating the Company's mid- and long-term business strategies, foreign market development, new field research and development, collecting foreign insurance and financial information, and the research and training of offshore insurance policies (excluding China and Vietnam).
Product Management Department	Responsible for the payment system of front-office personnel, product strategy and other matters related to mathematical research and development.
Actuarial Department I	Responsible for withdrawing reserve funds, reversionary bonus and statistical analysis.
Actuarial Department II	Responsible for the Company's capital adequacy ratio, asset and liability management and reinsurance.
Investment Product Development Department	Responsible for the design, establishment and system introduction of investment-type insurance products.
Product Development Department	Responsible for the design, establishment and system introduction of traditional insurance products.
System Information Technology Department	Responsible for computer software, hardware and network management, as well as managing the host hardware system. Software, database, insured network deposit, testing and quality control, and information security management.
Life Insurance Information Technology Department	Responsible for the development and maintenance of the core life insurance system.
Investment Information Technology Department	Responsible for the development and maintenance of investment, finance, accounting, loan, general affairs systems.
Marketing Information Technology Department	Responsible for the development and maintenance of marketing channel support and insurer service system.
Secretarial Department	Responsible for the Company's confidential affairs, special public relations, and administrative affairs related to the board of directors and supervisors.
Human Resources Department	Responsible for internal personnel management and human resource development.
General Affairs Department	Responsible for document filing, general affairs, procurement, security of the head office building, protection and matters not covered by other departments.
Occupational Safety and Health Department	Responsible for occupational disaster prevention, as well as the planning and supervision of employee safety and health in various departments.
Accounting Department	Responsible for accounting and statistics, budget and other related accounting matters.
Investment Accounting Department	Responsible for financial commodities investment, management and research of accounting matters.
North District Operation Management Department	Responsible for business supervision, channel integration, marketing and planning, reserving talent on sales management, as well as personnel management within the jurisdiction.
South District Operation Management Department	Responsible for business supervision, channel integration, marketing and planning, reserving talent on sales management, as well as personnel management within the jurisdiction.
Overseas business department	Responsible for overall overseas market development, overseas insurance management, overseas exchange among sectors of industry, government and academia, and cultivating overseas talents.
Regional offices	Divide counties and cities into several business regions, and set up special recruitment or exhibition departments to be responsible for business planning and supervision of frontline specialized recruitment and exhibition within the
Branch companies	jurisdiction, as well as the education and management of front-office personnel. Responsible for frontline business development.

- II. Information on the company's directors, supervisors, president, vice presidents, and the supervisors of all the company's divisions and branch units
 - (I)Board Members and Supervisors:
 - 1. Board Members and Supervisors Information (1):

March 31, 2019

		Shareholding when Elected			Current shareholding		Shareholding s of spouse and underage children		Shares held in the name of others				Managers, directors or supervisor who are spouses or relatives withi the second degree of kinship						
Title (Note 1)	Nationality or Place of Registration	Name	Gender	On-Board Date	Office Term	Date first Elected	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Education and selected past positions	Concurrent positions at the Company and other companies	Title	Name	Relationship
Chairman	R.O.C.	Tiao- Kuei Huang	М	2017.6.16	Three	1998.8.24									Chairman of Cathay Life, Former Vice Chairman and Former President of Cathay Life (M.S., National Taiwan University)	Director of Cathay Financial Holdings; Managing Supervisor of Cathay Medical Care Corporate; President of the Life Insurance Association of the R.O.C.			
Vice Chairman	R.O.C.	Ming- Ho Hsiung	М	2017.6.16	Three years	2002.5.18									Vice Chairman and former President of Cathay Life (M.S., University of Iowa, USA)	Director of Cathay Financial Holdings, Cathay Charity Foundation, and Cathay United Bank Culture and Charity Foundation, etc.			
Director	R.O.C.	Tzung- Han Tsai	М	2017.6.16	Three years	2005.5.18	Note 1	Note 1	Note 2	Note 2	-	-	-	-	Vice Chairman of Cathay United Bank (J.D., Georgetown University, USA)	Director of Conning Holdings Limited and The Taiwan Entrepreneurs Fund Limited; Vice President of Tung Chi Capital Co., Ltd., etc.			
Director	R.O.C.	Chung- Yan Tsai	М	2017.6.16	Three	2006.8.11									Vice President of Cathay Real Estate Development Co., Ltd. (M.A., San Francisco State University, USA)	Director of Cathay Real Estate Development Co., Ltd. and Cathay Healthcare Management Co. Ltd.; Vice President of Liang-Ting Co., Ltd., etc.			
Director	R.O.C.	Shan- Chi Liu	М	2017.6.16	Three years	2017.6.16									President of Cathay Life Insurance (M.B.A., National Taiwan University)	Director and medical consultant of Cathay Medical Care, etc			
Director	R.O.C.	Chao- Ting Lin	М	2017.6.16	Three years	2013.6.27									Executive Vice President of Cathay Life Insurance (M.S., National Taiwan University)	President of the Actuarial Institute of R.O.C.			

								nolding Elected		rrent nolding	s of s and un	nolding pouse iderage dren	Shares the na oth				who are	Managers, directors or supervis who are spouses or relatives wi the second degree of kinship			
Title (Note 1)	Nationality or Place of Registration	Name	Gender	On-Board Date	Office Term	Date first Elected	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Education and selected past positions	Concurrent positions at the Company and other companies	Title	Name	Relationship		
Director	R.O.C.	Yi- Tsung Wang	М	2017.6.16	Three years	2016.11.25									Senior Vice President of Cathay Life Insurance (M.B.A., Massachusetts Institute of Technology, USA)	Director of Cathay Securities Investment Trust Co., Ltd.					
Director	Canada	John Chung- Chang Chu	М	2017.6.16	Three years	2014.12.16									Chairman of May Foong Woolen & Worsted Textile Mill. Ltd. (M.B.A., York University, Canada)	Chairman, May Foong Development Co., Ltd.					
Independent Director	R.O.C.	Feng- Chiang Miau	M	2017.6.16	Three years	2016.6.20	Note 1	Note 1	Note 2	Note 2	-	-	-	-	Chariman of MiTAC Holdings Corp. (M.B.A., Santa Clara University, USA, B.A. in Electrical Engineering, UC Berkeley, USA)	Independent director of Cathay Financial Holdings, Cathay United Bank, Cathay Century and Cathay Securities; Director of MiTAC Holdings Corp., MiTAC Inc., Synnex Technology International Corp., Lien Hwa Industrial Corp., UPC Technology Corp., Harbinger Venture Capital Corp., Lien Jei Investment Co., Ltd., MiTAC International Corp., Harbinger VII Venture Capital Corp., Harbinger Venture Management Co., Ltd., Union Venture Capital Corp. and Mei Feng Investment Corp.; Director of Getac Technology Corp., Wei Chen Investment Co., Linde LienHwa Industrial Gases Co. Ltd., Harbinger III Venture Capital Corp., MiTAC Information Technology Corp., MiTAC Computing Technology Corp., United Industrial Gases Co., Ltd., MiTAC Digital Technology Corp., Synnex Corporation, GLORY ACE INTERNATIONAL INC. and Synnex Global Ltd.; Director of Chinese National Association of Industry and Commerce, Taiwan (CNAIC), etc.					

								holding Elected		rrent holding	s of s	nolding spouse nderage dren	the na	held in ame of ners			Managers, directors or supervisors who are spouses or relatives within the second degree of kinship			
Title (Note 1)	Nationality or Place of Registration	Name	Gender	On-Board Date	Office Term			Education and selected past positions	Concurrent positions at the Company and other companies	Title	Name	Relationship								
Independent Director	R.O.C.	Ching- Yuan Huang	М	2017.6.16	Three years	2008.5.19	Note 1	Note 1	Note 2	Note 2	-	-	-	-	Director, Hon Hai Precision Industry Co., Ltd./Former Executive Officer & Head of Asia and Oceania, Daiwa Securities SMBC Co., Ltd., Former Director, First Financial Holding (Ph.D. Candidate, Business Graduate School, Nihon University, Japan)	Independent Director of Cathay Financial Holdings, Cathay Century Insurance and Taiwan Glass Ind. Corp.; Managing (Independent) Director of Cathay United Bank; Chairman of Wei Heng Asset Management, KHL Venture Capital and KHL IB Venture Capital; Director of Hon Hai Precision Industry, KHL Capital, KHL Investment I Ltd., United Advertising Co., Ltd., Scope Star International Limited, Gloss Victory International Limited and Hongtze Investment; Director of Chinese National Association of Industry and Commerce, Taiwan (CNAIC), etc.				
Managing Supervisor	R.O.C.	Chih- Ying Tsai	F	2017.6.16	Three years	2017.6.16									President of Ande Development Co., Ltd. (M.B.A., Pepperdine University, USA)	Director of Ande Development Co., Ltd.				

	Nationality						Sharel when	nolding Elected		rrent		derage	the na	held in ame of aers			who are	spouses or i	or supervisors relatives within e of kinship
Title (Note 1)	Nationality or Place of Registration	Name	Gender	On-Board Date	Office Term	Date first Elected	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Education and selected past positions	Concurrent positions at the Company and other companies	Title	Name	Relationship
Supervisor	R.O.C.	Tso- Hsing Hsu	М	2017.6.16	Three years	2017.6.16	Note 1	Note 1	Note 2	Note 2	-	-	-		Supervisor of Cathay Hospitality Mangement (Master degree in Law, Southern Methodist University, USA)	Director of Tailing Business Management Consulting (Shanghai) Co., Ltd., CCH REIM (Cayman) Company Limited, CCH REIM (HK) Company Limited, CCH Commercial (Cayman) Company Limited, Lakeside Pacific (HK) Company Limited, and Cathay Healthcare Management Limited (Cayman); supervisor of Cathay Century Insurance Co., Ltd., Cathay Hospitality Management Consulting Co., Ltd., and Hangzhou Kunning Health Consulting Co., Ltd., etc.			
Supervisor	R.O.C.	Chih- Ming Lin	М	2017.6.16	Three years	2000.1.24									Former Director of Cathay General Hospital (MD, National Taiwan University)	Director and medical consultant of Cathay Medical Care			

Note 1: The Company is a wholly-owned subsidiary of Cathay Financial Holding Co., Ltd., directors and supervisors are legal representatives of the company, with a total of 5,431,527,395 shares held when appointed.

Note 2: Cathay Financial Holding Co., Ltd. holds 5,726,527,395 of common shares with 100% shareholding.

Note 3: Directors' and Supervisor' concurrent employments were accurate as of Feb~Mar 2019.

April 16, 2019

Institutional Shareholders	Major Shareholders of Institutional Shareholders
(Note 1)	(Note 2)
	Wanbao Development Co., Ltd. (15.84%), Lin Yuan Investment Co., Ltd.
	(13.83%), New Labor Pension Fund (2.42%), Shin Kong Life Insurance Co., Ltd.
Cathay Financial Holding Co., Ltd.	(1.90%), Labor Insurance Fund (1.48%), Nan Shan Life Insurance Company, Ltd.
Cathay Financial Holding Co., Ltd.	(1.48%), Global Life Insurance Co., Ltd. (1.35%), Singapore Government Special
	Investment Account entrusted to Citi Taiwan (1.30%), China Life Insurance Co.,
	Ltd. (1.13%), Old Labor Pension Fund (1.03%)

- Note 1: The name of the representative of corporate shareholder should be filled in for directors and supervisors that are representatives of corporate shareholders.
- Note 2: Fill in the major corporate shareholders (top-10 shareholdings) of the institutional shareholders and their individual holding percentage (including common stock and preferred stock).

Fill in Chart 2 below, if the major shareholders are institutions/corporate.

Major shareholders that are institutions/corporate:

April 16, 2019

Institutional Shareholders	Major Shareholders of Institutional Shareholders
(Note 1)	(Note 2)
W. D. D. J. G. Lil	Tung Chi Capital Co., Ltd. (19.96%), Chia Yi Capital Co., Ltd. (19.85%), Liang Ting Industrial Co., Ltd. (17.85%), Lin Yuan Investment Co., Ltd (14.70%), Wan
Wan Pao Development Co., Ltd.	Ta Investment Co., Ltd. (12.89%), Pai Hsing Investment Co., Ltd. (9.18%), Chen Sheng Industrial Co., Ltd. (3.57%), Tzung Lien Industrial Co., Ltd. (2.00%)
Lin Yuan Investment Co., Ltd.	Chia Yi Capital Co., Ltd. (19.75%), Tung Chi Capital Co., Ltd. (19.69%), Liang Ting Industrial Co., Ltd. (17.74%), Wan Pao Development Co., Ltd. (14.81%), Wan Ta Investment Co., Ltd. (13.01%), Pai Hsing Investment Co., Ltd. (9.45%), Chen Sheng Industrial Co., Ltd. (3.54%), Tzung Lien Industrial Co., Ltd. (2.01%)
Labor Pension Fund Supervisory	Non-company organization

Institutional Shareholders	Major Shareholders of Institutional Shareholders								
(Note 1)	(Note 2)								
Committee - Labor Retirement Fund									
under the new system									
Shin Kong Life Insurance Co., Ltd.	Shin Kong Financial Holding Co., Ltd. 100%								
Labor Insurance Fund	Non-company organization								
Nan Shan Life Insurance Company,	Trust account of Runcheng Investment Holdings entrusted to First Bank 68.17%, Runcheng Investment Holding Co., Ltd. 22.46%, Ying-Tsung Tu 3.25%, Runhua Textile Co., Ltd. 0.28%, Runtai Leasing Co., Ltd. 0.13%, Jipin Investment Co.,								
Ltd.	Ltd. 0.11%, Wen-Te Kuo 0.09%, Hsin-Huei Yao 0.06%, Paozhi Investment Co.,								
	Ltd. 0.05%, Paoyi Investment Co., Ltd. 0.05%, Paohui Investment Co., Ltd. 0.05%, Paohuang Investment Co., Ltd. 0.05%								
TransGlobe Life Insurance Inc.	Chung Wei Yi Co., Ltd. (100%)								
Citibank (Taiwan) as Directed Trustee For GIC-Government of Singapore	Non-company organization								
China Life Insurance Co., Ltd.	China Development Financial Holding Corp. (25.33%), KGI Securities Co., Ltd. (9.63%), Cathay Life Insurance Co., Ltd. (3.34%), Videoland Inc. (2.35%), Singapore Government Special Investment Account entrusted to Citi Taiwan (1.73%), New Labor Pension Fund (1.34%), Linglang Chan (1.27%), Norges Bank Special Investment Account entrusted to Citi Taiwan (1.19%), Saudi Arabian Monetary Authority Special Investment Account entrusted to JPMorgan Chase Bank Taipei Branch (1.13%), Vanguard Emerging Markets Shares Index Fund Special Investment Account entrusted to JPMorgan Chase Bank Taipei Branch (1.08%)								
Labor Pension Fund Supervisory Committee - Labor Retirement Fund under the old system	Non-company organization								

Note 1: The name of the institutional shareholder should be filled in for an institutional investor, like that in Chart 1.

Note 2: Fill in the major shareholders (top-10 shareholdings) of the institutional shareholders and their individual holding percentage.

2. Board Members and Supervisors Information (2):

Criteria	Has at least five years of relevant working experience and the following professional qualifications Independence Criteria (Not											2)		Name of other
Name (Note 1)	An instructor of Commerce, Law Finance, Accounting, or other fields related to the Business Needs of the Company in a Public or Private Junior College, College or University	A Judge, Public Prosecutor, Attorney, Certified Public Accountant, or Other Professional or Technical Specialist who possessed National Exam Certificate in profession necessary for the business of the company	Work experience in areas of commerce, law, finance, or accounting necessary for the business of the company	1	2	3	4	5	6	7	8	9	10	Taiwanese Companies
Tiao-Kuei Huang			✓	✓		✓	✓			✓	✓	✓		
Ming-Ho Hsiung			✓	✓		✓	✓			✓	✓	✓		
Tzung-Han Tsai			✓	✓		✓		✓		✓	✓	✓		
Chung-Yan Tsai			✓	✓		✓		✓		✓	✓	✓		
Shan-Chi Liu			✓		✓	✓	✓	✓	✓	✓	✓	✓		
Chao-Ting Lin			✓		✓	✓	✓	✓	✓	✓	✓	✓		
Yi-Tsung Wang			✓			✓	✓	✓		✓	✓	✓		
John Chung- Chang Chu			✓	✓		✓	✓	✓		✓	✓	✓		
Feng-Chiang Miau			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		3
Tsing-Yuan Huang			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		3
Chih-Ing Tsai			✓	✓	✓	✓	✓	✓		✓	✓	✓		
Tzo-Shing Hsu			✓	✓		✓	✓	✓		✓	✓	✓		
Chih-Ming Lin			✓			✓	✓	✓		✓	✓	✓		

Note 1: The Company is a wholly-owned subsidiary of Cathay Financial Holding Co., Ltd., directors and supervisors are legal representatives of the company.

Note 2: Directors or supervisors who, during the two years before being elected or during the term of office, meet any of the following situations, please tick (🗸) the appropriate

corresponding boxes.

- (1) Not an employee of the company or an affiliate.
- (2) Not a director or supervisor of an affiliate of the Company (this does not apply to independent directors of the Company or its Parent company or subsidiaries established in accordance with the Securities and Exchange Act or local laws and regulations).
- (3) Not a natural-person shareholder who holds shares, together with those held by the person's spouse, minor children, or held by the person under others' names in an aggregate amount of 1% or more than the total outstanding shares of the Company or ranked in the top-10 holdings.
- (4) Not a spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship of any of the persons in the preceding three subparagraphs.
- (5) Not a director, supervisor, or employee of an institutional shareholder that directly holds 5% or more of the total outstanding shares of the Company or that holds shares ranked in the top-five holdings.
- (6) Not a director, supervisor, officer, or shareholder holding 5% or more of the total outstanding shares of a specified company or institution that has a financial or business relationship with the Company.
- (7) Not a professional individual who is an owner, partner, director, supervisor, or officer of a sole proprietorship, partnership, company, or institution that, provides commercial, legal, financial, accounting services or consultation to the Company or to any subsidiaries of the Company, or a spouse thereof. This does not include members from a Risk Management Committee who exercises his/her power based on Article 7 of Regulations Governing the Appointment and Exercise of Powers by the Risk Management Committee of a Company Whose Stock is Listed on the Stock Exchange or Traded over the Counter.
- (8) Not a relative within the second degree of kinship to any other director of the company.
- (9) Not been a person of any conditions defined in Article 30 of the Company Act.
- (10) Not a governmental, juridical person or its representative as defined in Article 27 of the Company Act.

(II) Background information of the President, Vice Presidents, Assistant Vice Presidents, and heads of departments and branch offices:

December 31, 2018

Title	Nationality	Name	Gender	On-Board	Number o	of shares held		ld by spouses, r children		ld in the name others	Education and selected past positions	Concurrent positions at other companies	or	relatives	o are spouses within the ee of kinship
(Note 1)	•			Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
President	R.O.C.	Shan-Chi Liu	M	2017.08.21							M.B.A., National Taiwan University	Director of Cathay Life Insurance Co., Ltd. and Cathay General Hospital			
Managing Senior Executive Vice President	R.O.C.	Chao-Ting Lin	М	2017.06.30							M.S., National Taiwan University	Director of Cathay Life Insurance Co., Ltd., President of the Actuarial Institute of R.O.C.			
Senior Vice Executive President	R.O.C.	Yi-Tsung Wang	М	2013.07.13							M.B.A., Massachusetts Institute of Technology, USA	Director of Cathay Life Insurance Co., Ltd. and Cathay Securities Investment Trust Co., Ltd.			
Senior Vice President	R.O.C.	Ta-Kun Liu	М	2017.06.30							M.B.A., Massachusetts Institute of Technology, USA				
Senior Vice President	R.O.C.	Li-Chiu Wang	F	2017.06.30							M.S. Insurance, Feng Chia University				
Senior Vice President	R.O.C.	Chun-Hung Wu	М	2017.12.22							M.S. Statistics, National Tsinghua University	Director of Cathay Securities Investment Consulting Co.,Ltd. and Cathay Lujiazui Life Insurance Company Limited; supervisor of Cathay Insurance(Vietnam) and Cathay Insurance Company Limited (China)			
Vice President	R.O.C.	Chin-Shu Lin	M	2006.06.13							M.S. Risk Management, National Chengchi University	Director of Cathay Insurance(Vietnam) and Cathay Lujiazui Life Insurance Company Limited			
Chief Representative of Greater China	R.O.C.	Chien-Yuan Wang	М	2008.01.25							M.B.A., Fort Hays State University, USA				
Vice President	R.O.C.	Mao-Chi Chung	M	2008.01.25							M.B.A., Fudan University	Chief Committee of Cathay Life Employees' Welfare Committee			
Vice President	R.O.C.	Chao-Chi Tsai	М	2014.01.09							Marine Transportation Management B., National Chiao Tung University				
Vice President	R.O.C.	Ming-Huan Chen	M	2013.01.10							Computer Science B., Soochow University	Director of Cathay Insurance Company Limited (China)			
Vice President	R.O.C.	Shih-Chiao Lin	M	2013.01.10							M.B.A., National Taiwan University	Director of Cathay Venture Inc.			
Vice President	R.O.C.	Yi-Fang Tsai	F	2013.01.10							M.B.A., University of Illinois, USA	Director of Dali Energy Co., Ltd., Xiyi Co. Ltd, Taixu Energy Technology Co.Ltd., and Cathay Venture Inc.			
Vice President	R.O.C.	Shu-Ying Wu	F	2018.07.01							M.B.A., University of Michigan, USA	Vice President of Cathay Financial Holdings; Director of PSS Co., Ltd., Dali Energy Co., Ltd., Tianji Energy Co., Ltd., Yong-Yue Energy Corp., Xiyi Co., Ltd., Kaitai Energy Co., Ltd., Hongtai Energy Co., Ltd.,			

Title	Nationality	Name	Gender	On-Board Date	Number o	of shares held		ld by spouses, r children		ld in the name others	Education and selected past positions	Concurrent positions at other companies	or	relatives	o are spouses s within the ee of kinship
(Note 1)				Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
												Xinritai Power Co., Ltd., Limei Energy Co., Ltd., Chinese Energy Holdings Limited, Cathy Sunrise Electric Power One Co., Ltd., Sunrise PV One Co., Ltd., Yunghan Co., Ltd., Cathy Sunrise Electric Power Two Co., Ltd., Taixu Energy Technology Co.Ltd., Tianji Power Co., Ltd., Hongtai Power Co., Ltd., and Xinritai Energy Co., Ltd.			
Vice President	R.O.C.	Ta-Ching Hung	M	2013.12.28							M.B.A., National Chengchi University	Supervisor of Taiwan Star Telecom Corporation Limited and Vice President of Cathay Financial Holding Co., Ltd.			
Vice President	R.O.C.	Cheng-Fu Huang	M	2014.04.29							M.S. Statistics, National Chengchi University				
Vice President	R.O.C.	Chao-Ming Chang	M	2014.12.16							Economics B., National Taiwan University				
Vice President	R.O.C.	Wen-Kai Kuo	M	2015.02.07							Business Mathematics B., Soochow University	Director of PSS Co., Ltd., Nan-Gang International 1 Corp. and Nan-Gang International 2 Corp.; Chairman of Lin Yuan (Shanghai) Real Estate Co., Ltd. and director of Cathay Woolgate Exchange Holding 1 Limited, Cathay Woolgate Exchange Holding 2 Limited, Cathay Walbrook Holding 1 Limited, and Cathay Walbrook Holding 2 Limited			
Chief Compliance Officer	R.O.C.	Tu-Chih Kung	М	2016.04.28							LL.B., National Taiwan University				
Vice President	R.O.C.	Hsun-Yu Li	M	2016.04.28							M.S., National Central University	Director/President of Cathay Life Insurance (Vietnam) Co., Ltd.			
Chief Risk Officer	R.O.C.	Ching-Lu Huang	M	2016.04.28							M.S. Statistics, National Tsinghua University	Deputy Director of Cathay Financial Holding Co., Ltd.			
Vice President	R.O.C.	Ming-Hung Liao	M	2016.04.28							M.S. Insurance, Feng Chia University	Director/President of Cathay Lujiazui Life Insurance Company Limited			
Vice President	R.O.C.	Chu-Jui Hung	F	2016.04.28							Mathematics B., National Taiwan University				
Chief Auditor	R.O.C.	Shu-Chuan Chen	F	2016.11.10							Master degree in Law, American University Washington College of Law				
Vice President	R.O.C.	Fu-Min Wang	M	2017.03.30							Business Mathematics B., Soochow University	Vice President of Cathay Financial Holding Co., Ltd.			
Executive VP	R.O.C.	Jung-Hsin Hu	M	2017.06.30							Business Management B., Chinese Culture University				
Vice President	R.O.C.	Tsung-Wei Wu	M	2017.06.30							M.S. Insurance, Feng Chia University				
Vice President	R.O.C.	Yin-Shou Chang	M	2017.06.30							LL.B., National Chengchi University				

Title	Nationality	Name	Gender	On-Board	Number o	of shares held		eld by spouses, or children		eld in the name others	Education and selected past positions	Concurrent positions at other companies	or	relatives	no are spouses s within the ee of kinship
(Note 1)				Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
Vice President	R.O.C.	Chien-Hui Fan	F	2017.12.22							M.B.A., National Chengchi University				
Vice President	R.O.C.	Pei-Ching Lin	F	2017.12.22							M.S. IT management, National Taiwan University	Director of Dr Plus Beauty Co., Ltd., major shareholder of Leya International Co., Ltd., and Director of Yuanli Medical Beauty Group			
Senior VP	R.O.C.	Ting-Lun Li	М	2013.07.13							M.B.A., Alliance Manchester Business School, UK	Director of Cathay Woolgate Exchange Holding 1 Limited and Cathay Walbrook Holding 1 Limited			
Senior VP	R.O.C.	Li-Hua Lo	F	2016.04.28							Accounting B., Chung Yuan Christian University				
Senior VP	R.O.C.	Chia-Lin Yang	M	2016.04.28							M.S. Public Finance, National Chengchi University				
Senior VP	R.O.C.	Ying-Chi Hsin	F	2016.04.28							M.B.A. Finance, National Chengchi University				
Senior VP	R.O.C.	Ju-Ping Chiu	F	2015.02.07							M.B.A., Boston University, USA	Director of Cathay Futures Co., Ltd.			
Senior VP	R.O.C.	Su-Ling Kuo	F	2017.03.30							M.B.A., National Chung Cheng University				
Senior VP	R.O.C.	Wei-Chi Li	F	2008.07.16							M.B.A. Finance, National Central University	Supervisor of Cathay Securities Investment Consulting Co., Ltd.; Director of Lin Yuan (Shanghai) Real Estate Co., Ltd.			
Senior VP	R.O.C.	Yu-Chih Lai	M	2017.08.17							M.B.A., National Chung Cheng University				
Senior VP	R.O.C.	Yu-Lien Li	F	2008.07.16							M.S. Insurance, National Chengchi University				
Senior VP	R.O.C.	Tzu-Ling Ko	F	2017.08.17							M.B.A., National Taiwan University				
Senior VP	R.O.C.	Chin-Hsiung Yen	M	2017.12.22							LL.B., Fu Jen Catholic University				
Senior VP	R.O.C.	Hsiu-Yun Hsieh	F	2017.01.26							International Business B., Tamkang University				
Senior VP	R.O.C.	Ling-Hao Chang	M	2002.10.10							Economics B., Soochow University				
Senior VP	R.O.C.	Chih-Jung Chen	M	2011.01.28							LL.B., Fu Jen Catholic University				
Senior VP	R.O.C.	Hsiang-Fu Lin	M	2006.10.14							M.B.A., National Sun Yat- sen University				
Senior VP	R.O.C.	Chieh-Fu Ting	М	2013.03.16							M.S. Risk Management and Insurance, National Kaohsiung University of				

Title	Nationality	Name	Gender	On-Board Date	Number o	f shares held		ld by spouses, r children		ld in the name	Education and selected past positions	Concurrent positions at other companies	or	relatives	o are spouses s within the ee of kinship
(Note 1)				Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
											Science and Technology				
Senior VP	R.O.C.	Yi-Lien Wan	F	2013.10.29							M.S. Risk Management, National Chengchi University				
Senior VP	R.O.C.	Min-Hsiung Chien	M	2007.11.21							Economics B., Fu Jen Catholic University	Supervisor of Yuanshu Engineering Co., Ltd.			
Senior VP	R.O.C.	Tse-Ming Kang	M	2016.01.29							Accounting B., Tamkang University				
Senior VP	R.O.C.	Tsu-Yueh Hsueh	M	2014.07.22							M.S. Statistics, National Tsinghua University				
Senior VP	R.O.C.	Ling-Yung Chiu	F	2014.06.07							M.S., National Taiwan University				
Senior VP	R.O.C.	Yi-Ju Tu	F	2014.07.22							Statistics B., National Chung Hsing University				
Senior VP	R.O.C.	Wen-Jui Li	М	2009.10.29							M.S. Applied Mathematics, National Sun Yat-sen University				
Senior VP	R.O.C.	Ching-Mei Kuo	F	2016.04.28							M.S. Risk Management, National Chengchi University				
Senior VP	R.O.C.	Chia-Lin Wu	M	2011.03.15							M.S. Insurance, Tamkang University	Vice President of Cathay Life Insurance (Vietnam) Co., Ltd.			
Senior VP	R.O.C.	Hsu-Cheng Tsai	M	2011.01.28							M.S. Insurance, Tamkang University	President of Cathay Lujiazui Life Insurance Company Limited Fujian Branch			
Senior VP	R.O.C.	Chien-Chang Li	М	2009.04.29							M.S. Applied Mathematics, National Cheng Kung University	Vice President of Cathay Lujiazui Life Insurance Company Limited			
Senior VP	R.O.C.	Hsu-Feng Cheng	М	2013.12.28							M.S. Accounting, National Taiwan University	Partner of Zhida Certified Public Accountants Co.,Ltd.; supervisor of Lin Yuan (Shanghai) Real Estate Co., Ltd. and director of Cathay Woolgate Exchange Holding 1 Limited, and Cathay Woolgate Exchange Holding 2 Limited			
Senior VP	R.O.C.	Wen-Yu Cho	F	2016.04.28							Business Administration B., National Taiwan University of Science and Technology				
Senior VP	R.O.C.	Chien-Chih Huang	M	2017.08.17							M.S. Statistics, National Tsinghua University				
Senior VP	R.O.C.	Chia-Ying Lin	F	2017.12.22							M.S. Agricultural Economics, National Taiwan University				

Title	Nationality	Name	Gender	On-Board Date	Number o	of shares held		ld by spouses, or children		eld in the name	Education and selected past positions	Concurrent positions at other companies	or	relatives	no are spouses s within the ee of kinship
(Note 1)				Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
Senior VP	R.O.C.	Fang-Hsing Wu	М	2013.01.10							M.S. Risk Management and Insurance, National Kaohsiung University of Science and Technology				
Senior VP	R.O.C.	Tai-Chou Chen	М	2011.01.28							Business Management B., National Chengchi University				
Senior VP	R.O.C.	Ping-Chieh Tsai	М	2017.03.30							M.S. Mathematical Statistics, National Chung Cheng University				
Senior VP	R.O.C.	Ming-Hsien Wu	М	2017.11.08							M.S. Civil Engineering, National Cheng Kung University				
Senior VP	R.O.C.	Ping-Yi Lin	M	2013.07.13							M.B.A., National Central University	Director of Shang Yang enterprise co., Ltd.			
Senior VP	R.O.C.	Ying-Hsiang Kao	M	2007.01.03							M.B.A., National Chengchi University				
Senior VP	R.O.C.	Hsi-Che Wu	М	2016.04.28							Land Economics B., National Chengchi University				
Senior VP	R.O.C.	Min-Hung Shih	М	2013.01.10							M.S. Architecture, National Cheng Kung University	Director of Lin Yuan (Shanghai) Real Estate Co., Ltd., Cathay Woolgate Exchange Holding 1 Limited, Cathay Woolgate Exchange Holding 2 Limited, and Cathay Walbrook Holding 2 Limited			
Senior VP	R.O.C.	Chi-Feng Chen	М	2013.01.10							Land Economics B., National Chengchi University				
Senior VP	R.O.C.	Pi-Yu Tsao	M	2011.01.28							Cooperative Economics B., National Chung Hsing University				
Senior VP	R.O.C.	Shu-Ming Chang	M	2016.04.28							M.S. Mathematics, Tamkang University				
Senior VP	R.O.C.	Yu-Ju Liao	F	2016.05.24							Business Administration B., National Taiwan University				
Senior VP	R.O.C.	Wen-Hsuan Wu	M	2007.08.22							LL B., National Chung Hsing University				
Senior VP	R.O.C.	Wan-Ju Lien	F	2017.08.17							M.S. Accounting, National Taiwan University				
Senior VP	R.O.C.	Ko-Wen Chang	М	2017.03.30							M.S. Applied Mathematics, National Cheng Kung University				

Title (Note 1)	Nationality	Name	Gender	On-Board Date	Number o	of shares held		ld by spouses, r children		ld in the name	Education and selected past positions	Concurrent positions at other companies	or	relatives	no are spouses s within the ee of kinship
(Note 1)				Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
Senior VP	R.O.C.	Chun-Sung Cheng	М	2017.03.30							M.S. Statistics, National Chengchi University				
Senior VP	R.O.C.	Shih-Chieh Chen	M	2018.02.10							M.B.A, Tamkang University				
Senior VP	R.O.C.	Fan-Jung Tseng	М	2018.08.16							LL.B., Chinese Culture University				
Senior VP	R.O.C.	Chao-Cheng Chiang	M	2018.04.26							M.B.A. Finance, National Central University				
Assistant Vice President of Regional offices	R.O.C.	Shu-Ping Tu	F	2015.08.20							Chungyu Institute of Technology				
Assistant Vice President of Regional offices	R.O.C.	Chin-Hsiung Chiang	М	2017.08.17							Public and Health B., China Medical University				
Assistant Vice President of Regional offices	R.O.C.	Han-Sung Wang	М	2012.12.21							Cooperative Economics B., Feng Chia University				
Assistant Vice President of Regional offices	R.O.C.	Kuo-Hsun Chen	М	2016.03.18							M.B.A. Finance, National Yunlin University of Science and Technology				
Assistant Vice President of Regional offices	R.O.C.	Hsiao-Hua Chu	М	2011.01.28							Industrial Management B., Tamsui Oxford University College	Director of DR. Water International Co., Ltd., Chairman of Yang Sheng Co., Executive Shareholder of Spot Enterprise Co. Ltd.			
Assistant Vice President of Regional offices	R.O.C.	Mei-Ling Wu	F	2008.12.30							KaiNan Vocational High School				
Assistant Vice President of Regional offices	R.O.C.	Chi-Yuan Hung	М	2015.04.30							Accounting B., Feng Chia University				
Assistant Vice President of Regional offices	R.O.C.	Li-Mei Chuang	F	2008.12.30							I-Lan Commercial Vocational Senior High School				
Assistant Vice President of Regional offices	R.O.C.	Yuan-Wen Lin	М	2017.03.30							Industrial Engineering and Management B., National Taipei University of Technology				
Assistant Vice President of Regional offices	R.O.C.	Lang-Ju Wu	М	2015.08.20							Economics B., Fu Jen Catholic University				
Assistant Vice President of Regional offices	R.O.C.	Kuo-Hsing Wan	М	2012.06.01							Textile & Garment Engineering B., Feng Chia University				

Title (Note 1)	Nationality	Name	Gender	On-Board Date	Number o	of shares held		ld by spouses, r children		ld in the name others	Education and selected past positions	Concurrent positions at other companies	or	relatives	o are spouses within the ee of kinship
(Note 1)				Bute	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
Assistant Vice President of Regional offices	R.O.C.	Wen-Cheng Yen	М	2014.12.16							LL.B., Chinese Culture University				
Assistant Vice President of Regional offices	R.O.C.	Mou-Yung Huang	М	2016.11.15							M.B.A., National Central University				
Assistant Vice President of Regional offices	R.O.C.	Kuo-Shou Lin	М	2006.06.07							History B., Tamkang University				
Assistant Vice President of Regional offices	R.O.C.	Wen-Yao Tsai	М	2008.06.03							Accounting B., Feng Chia University				
Assistant Vice President of Regional offices	R.O.C.	Hsiao-Ching Ma	М	2011.01.28							French B., Tamkang University				
Assistant Vice President of Regional offices	R.O.C.	Li-To Tseng	F	2011.06.29							Business Management B., Tunghai University				
Assistant Vice President of Regional offices	R.O.C.	Kun-Cheng Lai	М	2013.10.16							Business Management B., Chung Chou University of Science and Technology				
Assistant Vice President of Regional offices	R.O.C.	Chia-Hsiang Lin	М	2017.01.26							M.S. Financial Insurance, Shu-Te University				
Branch Manager	R.O.C.	Ming-Ta Chou	M	2017.06.30							Economics B., Chinese Culture University				
Branch Manager	R.O.C.	Chih-Hua Tsai	М	2017.06.30							M.B.A., Asia University, Taiwan				
Branch Manager	R.O.C.	Tzu-Feng Hsu	М	2017.06.30							International Trade B., Fu Jen Catholic University				
Branch Manager	R.O.C.	Chi-Jen Chang	М	2017.03.09							Chinese B., Soochow University				
Branch Manager	R.O.C.	Ling-Chieh Chao	М	2017.04.27							Yuan Ze University				
Branch Manager	R.O.C.	Hsing Lin	М	2017.03.09							Electrical Engineering B., Chien Hsin University				
Branch Manager	R.O.C.	Ming-Hung Chung	М	2017.01.26							International Business B., Tamkang University				
Branch Manager	R.O.C.	Chu-Ching Lu	F	2016.11.10							The Affiliated Senior High School of National University of Tainan				

Title	Nationality	Name	Gender	On-Board Date	Number o	of shares held	Shares he mino	ld by spouses, r children	Shares he of	ld in the name	Education and selected past positions	Concurrent positions at other companies	or	relatives	no are spouses s within the ee of kinship
(Note 1)	-			Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
Branch Manager	R.O.C.	Ping-Hung Chen	M	2016.08.18							Banking and Insurance B., Feng Chia University				
Branch Manager	R.O.C.	Chi-Neng Li	M	2016.08.18							Accounting B., Chung Yuan Christian University				
Branch Manager	R.O.C.	Chi-Kuan Huang	М	2016.04.28							Taxation and Finance B., Tamsui Oxford University College				
Branch Manager	R.O.C.	Kuo-Liang Huang	M	2016.03.18							International Trade B., Feng Chia University				
Branch Manager	R.O.C.	Li-Ju Lin	F	2016.03.18							Tatung Institute of Commerce and Technology				
Branch Manager	R.O.C.	Sheng-Yi Chen	M	2015.05.21							Marine Engineering B., National Kaohsiung Marine University				
Branch Manager	R.O.C.	Jen-Chieh Lin	M	2015.05.21							Business Management B., Soochow University				
Branch Manager	R.O.C.	Chun-Hsiao Su	M	2014.12.16							Business Management B., Tamkang University				
Branch Manager	R.O.C.	Hung-Chi Chen	M	2007.08.22							Business Management B., Soochow University				
Branch Manager	R.O.C.	Chun-Fu Chang	M	2013.08.23							M.B.A., I-Shou University				
Branch Manager	R.O.C.	Shih-Yi Wang	M	2012.06.28							M.B.A., Providence University				
Branch Manager	R.O.C.	Tsung-Chi Chien	М	2009.07.24							Industrial Management B., National Taiwan University of Science and Technology				
Branch Manager	R.O.C.	Chi-Chang Chang	M	2008.07.16							Banking and Insurance B., Feng Chia University				
Branch Manager	R.O.C.	Wen-Han Tsai	M	2008.01.25							International Trade B., Fu Jen Catholic University				
Branch Manager	R.O.C.	Hung-Yi Huang	M	2007.08.22							Economics B., Soochow University	Director of Key Cook International Taiwan Inc.			
Branch Manager	R.O.C.	Mei-Hung Chang	F	2003.09.01							Shu Guang Girls' Senior High school				
Branch Manager	R.O.C.	Chih-Yuan Liu	M	2012.05.30							International Trade B., Shih Chien University				
Branch Manager	R.O.C.	Ming-Chin Chu	М	2018.06.21							Agricultural Engineering, National Chung Hsing University				

Title	Nationality	Name	Gender	On-Board	Number o	of shares held		ld by spouses, r children		ld in the name others	Education and selected past positions	Concurrent positions at other companies	or	relatives	o are spouses within the ee of kinship
(Note 1)	,			Date	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	(Note 2)		Title	Name	Relationship
Branch Manager	R.O.C.	Che-Hao Huang	M	2018.08.09							Banking and Insurance B., Feng Chia University				
Branch Manager	R.O.C.	Chuang-Lien Su	M	2018.01.25							College of Kinesiology, University of Taipei				
Branch Manager	R.O.C.	Shih-Chieh Chen	M	2018.11.02							Industrial Management B., National United University				
Branch Manager	R.O.C.	Ying-Man Hsiao	F	2018.11.02							Social Work B., Shih Chien University				
Branch Manager	R.O.C.	Po-Cheng Liao	M	2018.11.02							Business Management B., National Chung Hsing University				
Branch Manager	R.O.C.	Pei-Chi Hung	F	2018.11.29							Hotel Management B., Mingdao University				

Note 1: This should include all President, Vice Presidents, Assistant Vice Presidents, and those who hold the equivalent positions (regardless the job titles), as well as, key managers from each department and branch entity, must be disclosed.

Note 2: Experiences related with current position. Detailed job title and the working responsibilities should be described if previously worked for the auditing accounting firm or its affiliated

company.

III. Remuneration Paid to directors, supervisors, presidents, vice presidents in the latest fiscal year

(I) Remuneration Paid to Directors (including independent directors)

Unit: NT\$ thousand

				Remu	neration P	aid to Dire	ectors				CA D.C.		R	elevant	Remunera	tion Rec	eived b	y Directo	ors Who	are Also l	Employee	s		G 64	D.C.D.	
		Compens	sation (A)		on upon nent (B)	Dire remuner	ector ation (C)		Expenses (D)	and percer	f A, B, C D as ntage of ncome	Comp Bonu	Base ensation, ses, and ances (E)	reti	ion upon rement (F)	Emplo	oyee rer	nuneratio	. ,		of shares ployee varrants	restr	r of new ricted ee shares	E, F an percenta	, B, C ,D, nd G as ge of Net ome	Compensat from Affili
Title	Name (Note 1)	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Co	mpany		ncial	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	Compensation Received by Directors from Affiliates not under the Group
		mpany	nies in the id financial ment	mpany	nies in the id financial ment	mpany	nies in the ad financial ment	mpany	nies in the nd financial ment	mpany	nies in the ad financial ment	mpany	nies in the od financial ment	mpany	nies in the ed financial ment	Cash bonus	Share bonus	Cash bonus	Share bonus	mpany	nies in the rd financial	mpany	nies in the id financial ment	mpany	nies in the id financial ment	y Directors the Group
Chairman	Cathay Financial Holding Co., Ltd. Tiao-Kuei Huang																									
Vice Chairman	Cathay Financial Holding Co., Ltd. Ming-Ho Hsiung																									
Director	Cathay Financial Holding Co., Ltd. Tzung-Han Tsai																									
Director	Cathay Financial Holding Co., Ltd. Chung-Yan Tsai																									
Director	Cathay Financial Holding Co., Ltd. Shan-Chi Liu	61,018	61,018	_	_	_	_	1,610	1,610	0.21%	0.21%	88.258	88,258	_	-	13	_	13	_	_	_	_	_	0.50%	0.50%	None
Director	Cathay Financial Holding Co., Ltd. Chao-Ting Lin	01,010	01,010					1,010	1,010	0.2170	0.2170	00,200	00,250											0.0070	0.5070	7,610
Director	Cathay Financial Holding Co., Ltd. Yi-Tsung Wang																									
Director	Cathay Financial Holding Co., Ltd. John Chung-Chang Chu																									
Independent Director	Cathay Financial Holding Co., Ltd. Feng-Chiang Miau																									
Independent Director	Cathay Financial Holding Co., Ltd. Tsing-Yuan Huang																									

		Director	rs Name	
Remuneration Paid to Directors by Range	Total Remuneration	n from (A+B+C+D)	Total Remuneration from	m (A+B+C+D+E+F+G)
	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement
Under NT\$2,000,000	Note 2	Note 2	Note 3	Note 3
2,000,000 (inclusive) ~ 5,000,000 (exclusive)	_	_	_	_
5,000,000 (inclusive) ~ 10,000,000 (exclusive)	_	_	_	_
10,000,000 (inclusive) ~ 15,000,000 (exclusive)	_	_	_	_
15,000,000 (inclusive) ~ 30,000,000 (exclusive)	Tiao-Kuei Huang	Tiao-Kuei Huang	Tiao-Kuei Huang, Shan-Chi Liu, Chao-Ting Lin	Tiao-Kuei Huang, Shan-Chi Liu, Chao-Ting Lin
30,000,000 (inclusive) ~ 50,000,000 (exclusive)	Ming-Ho Hsiung	Ming-Ho Hsiung	Ming-Ho Hsiung, Yi-Tsung Wang	Ming-Ho Hsiung, Yi-Tsung Wang
50,000,000 (inclusive) ~ 100,000,000 (exclusive)	_	_	_	_
Over NT\$100,000,000	_	_	_	_
Total	10	10	10	10

Note 1: The Company is a wholly-owned subsidiary of Cathay Financial Holding Co., Ltd., directors and supervisors are legal representatives of the company.

Note 2: Includes Tzung-Han Tsai, Chung-Yan Tsai, Shan-Chi Liu, Chao-Ting Lin, Yi-Tsung Wang, John Chung-Chang Chu, Feng-Chiang Miau and Tsing-Yuan Huang

Note 3: Includes Tzung-Han Tsai, Chung-Yan Tsai, John Chung-Chang Chu, Feng-Chiang Miau and Tsing-Yuan Huang

(II) Remuneration Paid to Supervisors

Unit: NT\$ thousand

				Remuneration	Paid to Supervisors			Sum of A, B ar	nd C as percentage	
	N	Compe	nsation (A)	Remu	neration (B)	Service I	Expenses (C)	of Ne	t Income	Compensation Received by
Title	Name (Note 1)	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	Directors from Affiliates not under the Group
Managing Supervisor	Chih-Ing Tsai									
Supervisor	Tzo-Shing Hsu	3,775	3,775	-	-	504	504	0.01%	0.01%	None
Supervisor	Chih-Ming Lin									

	Name of Supervisor							
Remuneration Paid to Supervisors by Range	Total Remuneration from (A+B+C)							
	The Company	All companies in the consolidated financial statement (D)						
Under NT\$2,000,000	Tzo-Shing Hsu and Chih-Ming Lin	Tzo-Shing Hsu and Chih-Ming Lin						
2,000,000 (inclusive) ~ 5,000,000 (exclusive)	Chih-Ing Tsai	Chih-Ing Tsai						
5,000,000 (inclusive) ~ 10,000,000 (exclusive)	-	-						
10,000,000 (inclusive) ~ 15,000,000 (exclusive)	-	-						
15,000,000 (inclusive) ~ 30,000,000 (exclusive)	-	-						
30,000,000 (inclusive) ~ 50,000,000 (exclusive)	-	-						
50,000,000 (inclusive) ~ 100,000,000 (exclusive)	-	-						
Over NT\$100,000,000	-	-						
Total	3	3						

Note 1: The Company is a wholly-owned subsidiary of Cathay Financial Holding Co., Ltd., directors and supervisors are legal representatives of the company.

	Salary (A)		(A)	Pension upon re	Bonuses & Allo	remuneration (D)				Sum of A, B, C and D as percentage of Net Income (%)		Amount for employee stock warrants		Number of new restricted employee shares		Compensation		
Title	Name (Note 1)	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Co	Share	consol fina	the lidated	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	Received by Directors from Affiliates not under the Group
President	Shan-Chi Liu																	
Executive Vice President	Chao-Ting Lin																	
Senior Vice President	Yi-Tsung Wang																	
Senior Vice President	Ta-Kun Liu																	
Senior Vice President	Li-Chiu Wang																	
Senior Vice President	Chun-Hung Wu																	
Vice President	Chin-Shu Lin																	
Chief Representative of Greater China	Chien-Yuan Wang	83,986	90,298	-	-	152,057	155,813	42	-	42	-	0.78%	0.81%	-	-	-	-	None
Vice President	Mao-Chi Chung																	
Vice President	Chi-Min Lai (Note 2)																	
Vice President	Chao-Chi Tsai																	
Vice President	Ming-Huan Chen																	
Vice President	Shih-Chiao Lin																	
Vice President	Yi-Fang Tsai																	
Vice President	Ta-Ching Hung																	

		Salary	Salary (A) Pension upon retirement (B) Bonuses & Allowance Paid (C) Amount of Employ remuneration (D)			Sum of A, B, C and D as percentage of Net Income (%)		Amount for employee stock warrants		Number of new restricted employee shares		Compensation					
Title	Name (Note 1)	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Co	in conso fina state	mpanies the lidated ncial ment Share bonus	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	The Company	All companies in the consolidated financial statement	Received by Directors from Affiliates not under the Group
Vice President	Cheng-Fu Huang																
Vice President	Chao-Ming Chang																
Vice President	Wen-Kai Kuo																
Chief Compliance Officer	Tu-Chih Kung																
Vice President	Chu-Jui Hung																
Vice President	Wan-Hsiang Chen (Note 3)																
Chief Auditor	Shu-Chuan Chen																
Vice President	Fu-Min Wang																
Vice President	Jung-Hsin Hu																
Vice President	Tsung-Wei Wu																
Vice President	Yin-Shou Chang																
Vice President	Chien-Hui Fan																
Vice President	Pei-Ching Lin																
Vice President	Shu-Ying Wu (Note 4)																

Demonstrate Desident and View and Alexander (AITC) Demonstrate Dem	President & Vice President Name								
Remuneration to President and Vice presidents (NT\$) Remuneration Range	The Company	All companies in the consolidated financial statement							
Under NT\$2,000,000	Chi-Min Lai, Shu-Ying Wu, Ming-Hung Liao	Chi-Min Lai, Shu-Ying Wu							
2,000,000 (inclusive) ~ 5,000,000 (exclusive)	Note 5	Note 5							
5,000,000 (inclusive) ~ 10,000,000 (exclusive)	Note 6	Note 7							
10,000,000 (inclusive) ~ 15,000,000 (exclusive)	Shih-Chiao Lin, Yi-Fang Tsai	Shih-Chiao Lin, Yi-Fang Tsai							
15,000,000 (inclusive) ~ 30,000,000 (exclusive)	Shan-Chi Liu, Chao-Ting Lin	Shan-Chi Liu, Chao-Ting Lin							
30,000,000 (inclusive) ~ 50,000,000 (exclusive)	Yi-Tsung Wang	Yi-Tsung Wang							
50,000,000 (inclusive) ~ 100,000,000 (exclusive)	-	-							
Over NT\$100,000,000	-	-							
Total	32	32							

Note 1: Name of position as of 2018.

Note 2: Vice President Chi-Min Lai have resigned on January 5, 2018.

Note 3: Vice President Wan-Hsiang Chen have adjusted the affiliates on January 10, 2018.

Note 4: Vice President Shu-Ying Wu have took offices on July 1, 2018.

Note 5: Includes Chien-Yuan Wang, Mao-Chi Chung, Chao-Chi Tsai, Wan-Hsiang Chen, Fu-Min Wang, Jung-Hsin Hu, Tsung-Wei Wu, Yin-Shou Chang, Chien-Hui Fan and Pei-Ching Lin.

Note 6: Includes Ta-Kun Liu, Li-Chiu Wang, Chun-Hung Wu, Chin-Shu Lin, Ming-Huan Chen, Ta-Ching Hung, Cheng-Fu Huang, Chao-Ming Chang, Wen-Kai Kuo, Tu-Chih Kung, Hsun-Yu Li, Ching-Lu Huang, Chu-Jui Hung and Shu-Chuan Chen.

Note 7: Includes Ta-Kun Liu, Li-Chiu Wang, Chun-Hung Wu, Chin-Shu Lin, Ming-Huan Chen, Ta-Ching Hung, Cheng-Fu Huang, Chao-Ming Chang, Wen-Kai Kuo, Tu-Chih Kung, Hsun-Yu Li, Ching-Lu Huang, Chu-Jui Hung and Shu-Chuan Chen and Ming-Hung Liao.

- (IV) Employee Remuneration Distributed to Managers and Distribution Situation:

 The remuneration allocated to managers and above shall be 5% of the total amount of employee compensation by resolution of the board of directors, and shall be evenly distributed according to the total number of managers. Please refer to "Chapter Three, II." for the manager's name and title for details. The amount of stock dividend is NT\$0, and the amount of cash dividend is NT\$138 thousand, giving a total of NT\$138 thousand, representing 0% of net profit.
- (V) None of the Company chairman, president, and managerial officer in charge of financial or accounting affairs has served with the CPA Office or the affiliation thereof over the past year.
- (VI) Compare respectively the ratio of the total amount of the remuneration paid to directors (including independent directors), supervisor, president and vice presidents of the Company and all companies covered in the consolidated financial statements in the past two years to after-tax net income shown through the individual or respective financial statements along with explanations of the policies, standards and composition for remuneration payment, procedures to fix remunerations and the interrelationship between business performance and future risks.
 - 1. Directors' (including independent directors'), Supervisors', President's and Vice Presidents' remuneration are determined according to the Company's "Director/Supervisor Compensation Guidelines" and "Manager Compensation Guidelines" approved by the board of directors based on an overall assessment of directors' and managers' duties, the salary level, their individual contributions, performance assessments, and expected or actual risks.
 - 2. Total remuneration paid in the consolidated financial statements amounted to NT\$313,060 thousand dollars in 2018 and NT\$283,207 thousand dollars in 2017, representing 1.03% of 0.78% of net income in the respective years.
 - 3. In the "Director Compensation Guidelines" (referred to as the "Guidelines" below), a director's compensation includes fees, remuneration, transportation subsidy, and other allowances.
 - (1) Only the Company's Chairman/Vice Chairman may be paid a fixed monthly fee, whereas other directors will be paid a transportation subsidy and other allowances. The fixed monthly fee for the Chairman/Vice Chairman is determined by the board of directors based on the level of the Chairman's/Vice Chairman's participation and contribution to the Company's operations, and the usual peer level, and additional bonuses are paid using the same standards as managers. This performance bonus is linked to the Company's overall performance and the performance of individual subjects during the year.
 - (2) Director remuneration is determined according to the Company's Articles of Incorporation, which states that up to 0.1% of annual profit may be allocated and distributed at the percentages outlined in the Guidelines.
 - 4. Managers' compensation includes monthly salary, performance bonus, and retirement benefits. Managers' monthly salaries are determined based on their responsibilities, performances, competence, and the industry compensation benchmark. Salaries are

approved by the Chairman according to the Company's "Manager Compensation Guidelines."

IV. Implementation of Corporate Governance

(I) Functionality of the board of directors:

A total of 8 meetings (A) were held in the last year; below are directors' and supervisors' attendance records:

Title	Name (Note 1)	Actual attendance (B)	Attendance by proxy	Actual attendance rate (%) (B/A) (Note 2)	Remarks
Chairman	Tiao-Kuei Huang	8	0	100	
Vice Chairman	Ming-Ho Hsiung	8	0	100	
Director	Tzung-Han Tsai	5	3	63	
Director	Chung-Yan Tsai	8	0	100	
Director	John Chung- Chang Chu	6	2	75	
Director	Shan-Chi Liu	8	0	100	
Director	Chao-Ting Lin	8	0	100	
Director	Yi-Tsung Wang	8	0	100	
Independent Director	Feng-Chiang Miau	6	2	75	
Independent Director	Tsing-Yuan Huang	8	0	100	
Managing Supervisor	Chih-Ing Tsai	6	-	75	
Supervisor	Tzo-Shing Hsu	7	-	88	
Supervisor	Chih-Ming Lin	8	-	100	

Note 1: Where directors and supervisors are corporate entities, the names of corporate shareholders and their representatives are stated.

- Note 2: (1) The date of resignation is specified for directors or supervisors who had resigned prior to the close of the financial year. The percentage of actual attendance (%) is calculated based on the number of board of directors meetings held and the number of actual attendance during active duty.
 - (2) If a re-election of directors or supervisors had taken place prior to the close of the financial year, directors/supervisors of both the previous and the current term are listed; in which case, the remarks column would specify the re-election date and whether the director/supervisor was elected in the previous term, the new term, or both. Actual attendance rate (%) was calculated on the basis of the number of board meetings held during each director's term and the number of meetings actually attended by that director.

Other items to be stated:

- I. Where the operation of the Board of Directors meets any of the following circumstances, the minutes concerned shall clearly state the meeting date, term, contents of motions, opinions of all independent directors and the Company's resolution of said opinions:
 - (I) The circumstances referred to in Article 14-3 of the Securities and Exchange Act. Details are described as follows:

VS.	
Motion	Opinions of independent directors and the Company's resolution of said opinions
Increase in cash capital (common shares) by private placement	None
Participate in public bidding of the Taoyuan Biomass-energy Center BOT project with strategic partners and set up a company after obtaining the bid	None
Passed the decision to have increase capital contribution in the overseas bank	None
Participation in cash capital increase of stakeholders	None
The Company new Active US Corporate Bond Investment Management contract fee for Conning, Inc.	None
Transactions with Cathay Hospitality Mangement.	None
Acquisition of shares issued by stakeholders	None
Removal of restrictions imposed against Independent Director Feng-Chiang Miau and Tsing-Yuan Huang for involving in competing businesses	None
Participation in the investment of Da Sheng V Venture Inc.	None
Adjustment of monthly fees of the company's Chairman, Vice Chairman, and Managing Supervisor.	None
Issue price of common shares	None
Investment of collateralized debt obligations for stakeholders appointed as managers	None
	Increase in cash capital (common shares) by private placement Participate in public bidding of the Taoyuan Biomass-energy Center BOT project with strategic partners and set up a company after obtaining the bid Passed the decision to have increase capital contribution in the overseas bank Participation in cash capital increase of stakeholders The Company new Active US Corporate Bond Investment Management contract fee for Conning, Inc. Transactions with Cathay Hospitality Mangement. Acquisition of shares issued by stakeholders Removal of restrictions imposed against Independent Director Feng-Chiang Miau and Tsing-Yuan Huang for involving in competing businesses Participation in the investment of Da Sheng V Venture Inc. Adjustment of monthly fees of the company's Chairman, Vice Chairman, and Managing Supervisor. Issue price of common shares Investment of collateralized debt obligations

Meeting date and term	Motion	Opinions of independent directors and the Company's resolution of said opinions
2018.06.20 6th extraordinary meeting of the 19th board of directors	Investment of private equity fund for stakeholders appointed as managers	None
2018.08.15 5th meeting of the 19th board of directors	Transactions with Lin Yuan Property Management Co. Ltd.	None
2018.08.15 5th meeting of the 19th board of directors	Acquisition of shares issued by stakeholders	None
2018.08.15 5th meeting of the 19th board of directors	Transaction with Cathay United Bank Co., Ltd.	None
2018.08.15 5th meeting of the 19th board of directors	Investment in the primary market of domestic ordinary corporate bonds with Cathay Securities Corporation as the underwriter	None
2018.08.15 5th meeting of the 19th board of directors	The Company's new investment management contract fee for the securitized fixed-income assets for Conning, Inc.	None
2018.08.15 5th meeting of the 19th board of directors	Transactions with Cathay General Hospital	None
2018.09.17 7th extraordinary meeting of the 19th board of directors	Capital increase of the subsidiary Cathay Century	None
2018.09.17 7th extraordinary meeting of the 19th board of directors	Include Cathay United Bank as a potential target for selling Mercuries Life Insurance's NT Dollar subordinated debts.	None
2018.11.01 6th meeting of the 19th board of directors	Decision of reappointing the accounting firm, CPAs and CPA salaries starting from 2019.	None
2018.11.01 6th meeting of the 19th board of directors	Passed the decision to invest on companies listed on overseas stock exchanges	None
2018.11.01 6th meeting of the 19th board of directors	Transactions with Synnex Technology International Corp.	None
2018.11.01 6th meeting of the 19th board of directors	Transaction with Cathay United Bank Co., Ltd.	None
2018.11.01 6th meeting of the 19th board of directors	Acquisition of shares issued by stakeholders	None

Meeting date and term	Motion	Opinions of independent directors and the Company's resolution of said opinions
2018.11.01 6th meeting of the 19th board of directors	Transactions with Cathay Healthcare Management Co. Ltd.	None
2018.11.01 6th meeting of the 19th board of directors	Transactions with Cathay General Hospital	None
2018.12.04 8th extraordinary meeting of the 19th board of directors	Decision of reappointing the accounting firm, CPAs and CPA salaries starting from 2019.	None
2018.12.04 8th extraordinary meeting of the 19th board of directors	Passed the real estate transaction	None
2018.12.04 8th extraordinary meeting of the 19th board of directors	Signing the discretionary investment services contract with Cathay Securities Corporation	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Amendments to partial provisions of the Procedures for Capital Utilization and Procedures for the Acquisition and Disposal of Assets.	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Acquisition of shares issued by stakeholders	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Participation in cash capital increase of Cathay Venture Inc.	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Participation in the partnership of Zhuoyi II Venture Ltd	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Investment of Harbinger VIII Venture Capital Corp.	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	9 companies within the Group, including the Company and "Cathay Financial Holdings," share information resources, for which they have jointly signed the "Cathay Financial Holdings and Subsidiaries Information System Equipment and Personnel Sharing Framework Agreement".	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Rent reduction and request for refund of security deposit from Cathay United Bank Co., Ltd.	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	"Smart Customer Service Platform" hardware installation and procurement	None

Meeting date and term	Motion	Opinions of independent directors and the Company's resolution of said opinions
2019.01.30 9th extraordinary meeting of the 19th board of directors	Investment of securities investment funds with Global Evolution as the manager	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Transactions with Symphox Information Co.,Ltd	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Transactions with San-Ching Engineering Co., Ltd.	None
2019.01.30 9th extraordinary meeting of the 19th board of directors	Approval of year-end bonus, special bonus, and long-term incentives of the company's Chairman, Vice Chairman, and Managing Supervisor in 2018.	None
2019.03.21 7th meeting of the 19th board of directors	Investment of private equity fund	None
2019.03.21 7th meeting of the 19th board of directors	Investment of private equity fund	None
2019.03.21 7th meeting of the 19th board of directors	Investment in the primary market of domestic ordinary corporate bonds with Cathay Securities Corporation as the underwriter	None
2019.03.21 7th meeting of the 19th board of directors	Acquisition of shares issued by stakeholders	None
2019.03.21 7th meeting of the 19th board of directors	Transactions with Cathay Real Estate Development Co., Ltd.	None
2019.03.21 7th meeting of the 19th board of directors	Endowments to Cathay Charity Foundation	None

- (II) Any other resolution(s) passed but with independent directors voicing opposing or qualified opinions on the record or in writing: None.
- II. In instances where an director recused himself/herself due to a conflict of interest, the minutes shall clearly state the director's name, contents of the motion and resolution thereof, reason for not voting and actual voting counts:

			D C	D
Meeting date and term	Directors Name	Motion	Reasons for avoiding conflict of interest	Participation in voting process
2018.04.25 4th meeting of the 19th board of directors	Tzung-Han Tsai	The Company new Active US Corporate Bond Investment Management contract fee for Conning, Inc.	Director recused himself/herself due to a conflict of interest	Disassociated from discussion and voting
2018.04.25 4th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu	Adjustment of lessee for the joint lease for Cathay Hospitality Management together with Cathay Real Estate Development Co., Ltd.	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.04.25 4th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu	Transactions with Cathay Hospitality Mangement.	Director recused himself/herself due to a conflict of interest	Disassociated from discussion and voting
2018.04.25 4th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu Feng-Chiang Miau Tsing-Yuan Huang	ung-Chang Chu niang Miau Acquisition of shares issued by stakeholders M d ir		Disassociated from discussion and voting
2018.04.25 4th meeting of the 19th board of directors	Feng-Chiang Miau Tsing-Yuan Huang	Removal of restrictions imposed against Independent Director Feng-Chiang Miau and Tsing-Yuan Huang for involving in competing businesses	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.04.25 4th meeting of the 19th board of directors	Tsing-Yuan Huang	Participation in the investment of Da Sheng V Venture Inc.	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.04.25 4th meeting of the 19th board of directors	Tiao-Kuei Huang Ming-Ho Hsiung	Adjustment of monthly fees of the company's Chairman, Vice Chairman, and Managing Supervisor.	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.06.20 6th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai	Investment of collateralized debt obligations for stakeholders appointed as managers	Director recused himself/herself due to a conflict of interest	Disassociated from discussion and voting
2018.06.20 6th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai	Investment of private equity fund for stakeholders appointed as managers	Director recused himself/herself due to a conflict of interest	Disassociated from discussion and voting
2018.08.15 5th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu	Transactions with Lin Yuan Property Management Co. Ltd.	Matters involving directors' personal interests	Disassociated from discussion and voting

Meeting date and term	Directors Name	Motion	Reasons for avoiding conflict of interest	Participation in voting process
2018.08.15 5th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu Feng-Chiang Miau Tsing-Yuan Huang	Acquisition of shares issued by stakeholders	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.08.15 5th meeting of the 19th board of directors	Tzung-Han Tsai Feng-Chiang Miau Tsing-Yuan Huang	Transaction with Cathay United Bank Co., Ltd.	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.08.15 5th meeting of the 19th board of directors	Feng-Chiang Miau	Investment in the primary market of domestic ordinary corporate bonds with Cathay Securities Corporation as the underwriter	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.08.15 5th meeting of the 19th board of directors	Tzung-Han Tsai	The Company's new investment management contract fee for the securitized fixed-income assets for Conning, Inc.	Director recused himself/herself due to a conflict of interest	Disassociated from discussion and voting
2018.08.15 5th meeting of the 19th board of directors	Tiao-Kuei Huang Ming-Ho Hsiung	Transactions with Cathay General Hospital	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.09.17 7th extraordinary meeting of the 19th board of directors	Feng-Chiang Miau Tsing-Yuan Huang	Capital increase of the subsidiary Cathay Century	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.09.17 7th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai Feng-Chiang Miau Tsing-Yuan Huang	Include Cathay United Bank as a potential target for selling Mercuries Life Insurance's NT Dollar subordinated debts.	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.11.01 6th meeting of the 19th board of directors	Feng-Chiang Miau	Transactions with Synnex Technology International Corp.	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.11.01 6th meeting of the 19th board of directors	Tzung-Han Tsai Feng-Chiang Miau Tsing-Yuan Huang	Transaction with Cathay United Bank Co., Ltd.	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.11.01 6th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu Feng-Chiang Miau Tsing-Yuan Huang	Acquisition of shares issued by stakeholders	Matters involving directors' personal interests	Disassociated from discussion and voting

Meeting date and term	Directors Name	Motion	Reasons for avoiding conflict	Participation in voting
2018.11.01 6th meeting of the 19th board of directors	Chung-Yan Tsai	Transactions with Cathay Healthcare Management Co. Ltd.	of interest Matters involving directors' personal interests	process Disassociated from discussion and voting
2018.11.01 6th meeting of the 19th board of directors	John Chung-Chang Chu	Transactions with Cathay Healthcare Management Co. Ltd.	Director recused himself/herself due to a conflict of interest	Disassociated from discussion and voting
2018.11.01 6th meeting of the 19th board of directors	Tiao-Kuei Huang Shan-Chi Liu Tzung-Han Tsai Chung-Yan Tsai	Transactions with Cathay General Hospital	Matters involving directors' personal interests	Disassociated from discussion and voting
2018.12.04 8th extraordinary meeting of the 19th board of directors	Feng-Chiang Miau	Signing the discretionary investment services contract with Cathay Securities Corporation	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.01.30 9th extraordinary meeting of the 19th board of directors	Feng-Chiang Miau	Investment of Harbinger VIII Venture Capital Corp.	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.01.30 9th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai Yi-Tsung Wang Feng-Chiang Miau Tsing-Yuan Huang	9 companies within the Group, including the Company and "Cathay Financial Holdings," share information resources, for which they have jointly signed the "Cathay Financial Holdings and Subsidiaries Information System Equipment and Personnel Sharing Framework Agreement".	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.01.30 9th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai Feng-Chiang Miau Tsing-Yuan Huang	Rent reduction and request for refund of security deposit from Cathay United Bank Co., Ltd.	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.01.30 9th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai Feng-Chiang Miau Tsing-Yuan Huang	"Smart Customer Service Platform" hardware installation and procurement	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.01.30 9th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai	Investment of securities investment funds with Global Evolution as the manager	Director recused himself/herself due to a conflict of interest	Disassociated from discussion and voting
2019.01.30	Tzung-Han Tsai	Transactions with Symphox	Matters involving	Disassociated

Meeting date and term	Directors Name	Motion	Reasons for avoiding conflict of interest	Participation in voting process
9th extraordinary meeting of the 19th board of directors		Information Co.,Ltd	directors' personal interests	from discussion and voting
2019.01.30 9th extraordinary meeting of the 19th board of directors	Tzung-Han Tsai Chung-Yan Tsai	Transactions with San-Ching Engineering Co., Ltd.	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.01.30 9th extraordinary meeting of the 19th board of directors	Ming Ho Heining incentives of the company's directors' personation		Matters involving directors' personal interests	Disassociated from discussion and voting
2019.03.21 7th meeting of the 19th board of directors	Feng-Chiang Miau	Investment in the primary market of domestic ordinary corporate bonds with Cathay Securities Corporation as the underwriter	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.03.21 7th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu Feng-Chiang Miau Tsing-Yuan Huang	Acquisition of shares issued by stakeholders	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.03.21 7th meeting of the 19th board of directors	Chung-Yan Tsai John Chung-Chang Chu	Transactions with Cathay Real Estate Development Co., Ltd.	Matters involving directors' personal interests	Disassociated from discussion and voting
2019.03.21 7th meeting of the 19th board of directors	Ming-Ho Hsiung Tzung-Han Tsai Chung-Yan Tsai	Endowments to Cathay Charity Foundation	Matters involving directors' personal interests	Disassociated from discussion and voting

III. Enhancements to the functionality of the board of directors in the current and the most recent year (e.g. establishment of an Audit Committee, improvement of information transparency etc.), and the progress of such enhancements: None.

(II) The state of operations of the audit committee or the state of participation in board meetings by the supervisors:

A total of 8 meetings (A) were held in the last year; the attendance records are summarized as below:

Title	Name	Actual attendance (B)	Attendance by proxy	Actual attendance rate (%) (B/A) (Note)	Remarks
Managing Supervisor	Chih-Ing Tsai	6	0	75%	
Supervisor	Tzo-Shing Hsu	7	0	88%	
Supervisor	Chih-Ming Lin	8	0	100%	

Note: Actual attendance rate (%) was calculated on the basis of the number of board meetings held during each director's term and the number of meetings actually attended by that director.

Other items to be stated:

- I. Composition and responsibilities of supervisors:
 - (I) Communication between supervisors and employees/shareholders: The supervisor shall communicate directly with employees and shareholders when necessary.
 - (II) Communication between supervisors and internal auditors:
 - 1. The audit manager submits audit reports to the board of directors on a regular basis and to the supervisor for review.
 - 2. The financial statements business report and earning distribution plan that have been submitted and prepared by the board of directors were audited by the CPA in accordance with the Company Act, and has been reviewed by the supervisor. After review, the aforementioned financial statements are believed to be fairly presented as stated.
- II. If a supervisor expresses an opinion in the Board of Directors Meeting, the minutes concerned shall clearly state the meeting date, term, contents of motions, the Company's resolution and opinions of all supervisors: None.

(III) Functionality of the Risk Management Committee

A total of 6 meetings (A) were held in the last year (data range: January 1, 2018~December 31,2018)

The attendance records are summarized as below:

Title	Name	Actual attendance (B) (Note 1)	Attendance by proxy	Actual attendance rate (%) (B/A) (Note 2)	Remarks
Chairman	Tsing-Yuan Huang	6	0 100%		Re-elected on June 21, 2017
Member	Shan-Chi Liu	6	0	100%	Re-elected on June 21, 2017
Member	Chao-Ting Lin	5	0	83%	Re-elected on June 21, 2017
Member	Yi-Tsung Wang	5	0	83%	Re-elected on June 21, 2017
Member	Ta-Kun Liu	6	0	100%	Newly appointed on October 2, 2017
Member	Tu-Chih Kung	6	0	100%	Newly appointed on August 9, 2017
Member	Ching-Lu Huang	1	0	100%	Newly appointed on November 1, 2018; required attendance: 1 session

- I. Composition and qualification responsibilities of the Risk Management Committee (Note 3): The Committee shall have six to nine members, one of whom shall be the Committee chairman and appointed from the independent directors of the Company with background in insurance, accounting or finance.
- II. Duties of the Risk Management Committee (Note 4):

The duties of the Committee are as follows::

- (I) Formulate risk management policies, framework, and functions, establish qualitative and quantitative management standards, report the execution of risk management to the Board of Directors on a regular basis, and propose improvements if necessary.
- (II) Execute the risk management decisions from the Board of Directors, and regularly review the development, establishment and execution of the Company's overall risk management mechanism.
- (III) Assist and supervise all departments to carry out risk management activities.
- (IV) Adjust the risk category, risk limit allocation and risk affordable method depending on the environment.
- (V) Coordinate the interaction and communication of risk management functions across departments.

Note 1: The date of resignation is specified for members of the Risk Management Committee who had resigned prior to the close of the financial year. Actual attendance rate (%) is calculated based on the number of Risk Management Committee meetings held and the number of meetings actually attended during active duty.

- Note 2: If a re-election of members had taken place prior to the close of the financial year, members of both the previous and the current term are listed; in which case, the remarks column would specify the re-election date and whether the members was elected in the previous term, the new term, or both. Actual attendance rate (%) was calculated on the basis of the number of Committee meetings held during each member's term and the number of meetings actually attended by that member.
- Note 3: In accordance with Article 3 of Organization Rules for Risk Management Committee in Cathay Life Insurance Company
- Note 4: In accordance with Article 2 of Organization Rules for Risk Management Committee in Cathay Life Insurance Company

(III) Status of corporate governance, departures from the Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies and reasons for such departures:

		Implementation Status (Note 1)		Implementation Status (Note 1)	Deviation(s) from Corporate Social	
	Scope of assessment	Yes	No		Summary (Note 2)	Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies and Reason(s)
I.	Has the Company established and disclosed corporate governance principles based on "Corporate Governance Best Practice Principles for TWSE/TPEx-Listed Companies"?	Yes		formulated the "Cathay Life Insurance Corporate Governance Best-Practice Principles" on April 28,		In compliance with Corporate Governance Best-Practice Principles for Insurance Enterprises.
II. (I) (II)	Equity structure and shareholders' rights of the company Whether the company has defined some internal operating procedure to deal with suggestions, questions, disputes and legal actions from shareholders, and implemented the procedure? Whether the company controls the financial holding company's major shareholders and who are their ultimate owners?	Yes		(I) (II)	shareholder opinions or disputes. The Company is a wholly-owned subsidiary of Cathay Financial Holding Co., Ltd. The	Corporate Governance Best-Practice Principles for Insurance Enterprises regarding the rights of shareholders' meetings, the Board of Directors are entitled to execute shareholders' meeting functions in compliance with Paragraph 1, Article 15 of the

					Implementation Status (Note 1)	Deviation(s) from Corporate Social
Same of constant						Responsibility Best Practice
	Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					monitoring of major shareholders' ownership	Act and Paragraph 1, Article
					position.	128-1 of the Company Act as
(III)	Whether the company establishes or			(III)	The company has already established and	the company is a single juristic
	implements some risk control and firewall				implemented the risk control and firewall	person shareholder. Hence, the
	mechanisms between the Company and				related mechanisms between the Company and	Company's the Board of
	its affiliates?				its affiliates:	Directors are entitled to
					1. Cathay Life Insurance Firewall Policy	execute shareholders' meeting
					2. Regulations Governing Transactions	functions related to the
					Other Than Loans between Cathay Life	company's regulations on
					Insurance Co., Ltd. and Interested Parties.	corporate governance.
					3. Regulations for Extending Loans by	
					Cathay Life Insurance Co., Ltd. to	
					Interested Parties.	
					4. Regulation Governing Regulations	
					Governing Transactions Other Than	
					Loans between Cathay Life Insurance	
					and the Same Person or Same Concerned	
					Party or Same Affiliate.	
					5. Self-discipline on trading with	
					counterparties.	
(IV)	Whether the company has established			(IV)	The company has clearly stated in the "Cathay	
	internal regulations to prohibit securities				Life Insurance Firewall Policy" that due to the	
	trading by use of the company's internal				interactive use of information or duties,	
	undisclosed information?				relevant members or personnel of the	

				Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Scope of assessment	Yes	No	Summary (Note 2)	Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies and Reason(s)
III.	Composition and responsibilities of board			Company shall not perform securities trading within a certain period before or after the actual knowledge of the client's undisclosed information.	
(I)	of directors Does the board of directors formulate and implement a policy on diversified membership?	Yes		Principles" stipulates that the board ought to take into consideration the company operational framework, business development needs, as well as evaluating various diversified dimensions such as basic conditions (i.e., gender, age, nationality, culture, etc.,), professional background (i.e., law, accounting, industrial, finance, marketing or technology), professional skills, and industry experience.	In compliance with Corporate Governance Best-Practice Principles for Insurance Enterprises.
(II)	Is the company, in addition to establishing the Risk Management Committee and audit committee, pursuant to laws, willing to voluntarily establish any other functional committees?			(II) The Company has established the risk management committee to enhance the operational mechanism of the Company's risk management, and strengthen the integrated risk management communication. In addition, in accordance with Article 10 of Organization Rules for Risk Management Committee in	

					Implementation Status (Note 1)	Deviation(s) from Corporate Social
	S					Responsibility Best Practice
	Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					Cathay Life Insurance Company, the	
					committee performance assessment shall be	
					conducted annually. In 2018, the performance	
					assessment questionnaire was filled by 7	
					committee members and submitted to the	
					board of directors. The self-assessment covers	
					5 dimensions with a total of 17 indicators, and	
					the final result was assessed as "beyond	
(III)	Whether the Company has set up "the				standard".	
	Board and Performance Evaluation Policy			(III)	The Company conducts board of directors'	
	and Evaluation Methods" and performed				performance evaluation once every year in	
	evaluations on a regular basis?				accordance with "the Board and Performance	
					Evaluation Policy and Evaluation Methods,"	
					of which evaluation methods include overall	
					board performance, self-evaluation of	
					individual directors, peer evaluation, and the	
					review of self-evaluation by the supervisor.	
					The overall board of directors' performance	
					evaluation was reported to the board in 2018,	
					of which the evaluation results exceeded	
(IV)	Does the company conduct regular				performance standards.	
	assessments regarding the independence			(IV)	The Company has formulated the "CPA	
	of its financial statement auditors?				Accountability and Performance Evaluation	
					Method," which annually evaluates	

				Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Scope of assessment		No	Summary (Note 2)	Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies and Reason(s)
IV.	Where the TWSE/TPEx-Listed company			professionalism and independence of CPAs, and the evaluation results are submitted to the board of directors for resolution and approval. The Company's secretarial office is the board meeting	In compliance with Corporate
	has designated department or personnel that specializes (or is involved) in corporate governance affairs (including but not limited to providing directors/supervisors with the information needed to perform their duties, convention of board meetings and shareholder meetings, company registration and changes, preparation of board meeting and shareholder meeting minutes, etc)?			unit responsible for handling affairs related to the board of directors meeting and for preparing the minutes of the board in accordance with relevant laws and regulations, while the finance department is responsible for company registration and changes.	Governance Best-Practice Principles for Insurance
V.	Does the company have any means to communicate with stakeholders (including but not limited to shareholders, employees, customers, and suppliers etc), and set up an area for stakeholders on the official website for adequate response to major CSR issues concerned by stakeholders?	Yes		The company adheres to the "customer-centric" service philosophy, and provides a 24-hour insurance service hotline 0800-036599 which is responsible for communicating with policyholders. The company website also has a "Contact Us" page responsible for replying and handling insurance related issues. In addition, the company has set up insurance service centers throughout Taiwan to help solve various issues of policyholders, as well as a dedicated unit to handle complaints and appeals, in order to protect the	In compliance with Corporate Governance Best-Practice Principles for Insurance Enterprises.

				Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Scope of assessment				Responsibility Best Practice
	Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
					Companies and Reason(s)
				rights of policyholders and provide comprehensive	
				services. The supervisor's E-mail is disclosed on the	
				Company website to establish a channel of direct	
				communication between the supervisor and all	
				stakeholders. The company has also set up employee	
				discussion areas, employee care service, and the	
				Chairman's mailbox to promote labor-management	
				communications. The Company has also disclosed	
				and update the implementation status of corporate	
				social responsibility regularly on the company	
				website.	
VI.	Does the Company appoint a stock			The Company is a wholly-owned subsidiary and sole	In compliance with Corporate
	agency to be responsible for affairs			legal shareholder of Cathay Financial Holding Co.,	Governance Best-Practice
	related to the shareholders' meeting.			Ltd. In accordance with Article 128-1 of the Company	Principles for Insurance
				Act and Article 15 of the Financial Holding Company	Enterprises.
		Yes		Act, the rights and functions of the shareholders'	
				meeting of the Company shall be exercised by the	
				board of directors, and the provisions of the Company	
				Act with respect to shareholder meetings shall not	
				apply.	
VII.	Information Disclosure			Information disclosure shall be subject to relevant	In compliance with Corporate
		Yes		laws and regulations:	Governance Best-Practice
(I)	Establishment of a corporate website to	103		(I) The Company website for information	Principles for Insurance
	disclose information concerning financial			disclosure is as follows:	Enterprises.

				I	mplementation Status (Note 1)	Deviation(s) from Corporate Social
	Same of accessment					Responsibility Best Practice
	Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
	affairs and corporate governance?				https://www.cathaylife.com.tw/cathaylife/abo	
					ut/info/public-info/company-profile	
(II)	Has the company adopted other means to			(II)	The company implements the spokesperson	
	disclose information (e.g. English				system and disclosed financial affairs and	
	website, assignment of specific personnel				corporate governance information to the	
	to collect and disclose corporate				Insurance Industry Public Information	
	information, implementation of a				Observation Station.	
	spokesperson system, broadcasting of					
	investor conferences via the company					
	website)?					
VIII.	Other important information enabling a			(I)	The Company attaches great importance to	In compliance with Corporate
	better understanding of the company's				social and service aspect of the insurance	Governance Best-Practice
	corporate governance (including but not				industry, and emphasizes the ethical behavior	Principles for Insurance
	limited to employee rights and interests,				of employees by formulating the "Employee	Enterprises.
	employee care, investor relations,				Code of Conduct" and "Ethical Behavior	
	stakeholders' rights and interests,				Guidelines," in the aim to regulate all	
	continuing education of directors and	Yes			employees on implementing management	
	supervisors, implementation of risk	168			policies related to anti-money laundering and	
	management policies and risk				combat terrorism, as well as to comply with	
	measurement criteria, implementation of				professional ethics. In addition, the Company	
	customer policy, purchase of liability				conducts "behavior observation" on a regular	
	insurance by the company for directors				basis for advanced training and to detect	
	and supervisors, and donations to political				suspicious behavior. Meanwhile, the	
	parties, interested parties and public				Company established an abnormal	

				Implementation Status (Note 1)	Deviation(s) from Corporate Social
Saama afaasaaamant					Responsibility Best Practice
Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
					Companies and Reason(s)
welfare groups)?				notification process to facilitate real-time	
				progress and status, and annually report the	
				results to the board of directors.	
			(II)	The company is committed to the practice of	
				"Happy Workplace" so that every employee	
				of Cathay Life can work happily in the high-	
				quality working environment. Therefore, the	
				company attaches great importance to	
				employee welfare, education and training, and	
				occupational safety.	
				1. Employee Benefits	
				The Company adheres to the concept that	
				employees are the company's important	
				assets, with employee welfare as one of the	
				4 main business perspectives. The Company	
				values the balance between work and life to	
				provide employees with 5 main benefits as	
				follows:	
				(1) Protection benefits	
				Employee Benefits Group Insurance and	
				Accident Insurance.	
				(2) Financial benefits	
				Moon Festival and Dragon Boat Festival	
				gifts, birthday gifts, marriage allowance	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
S				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			and maternity allowance, educational	
			subsidies for children of employees, and	
			mortgage discounts.	
			(3) Recreation benefits	
			Employee travel subsidies, mountain	
			hiking on family day, singing	
			competitions, fun competitions, health	
			product subsidies, and year-end festival	
			subsidies.	
			(4) Training and development benefits	
			Internal and external training courses	
			(full payment), foreign language course	
			subsidies, professional examination	
			subsidies, lectures at Lin Yuan Life Plaza	
			(more than 30 events are organized	
			throughout the year), and community	
			activities.	
			(5) Service benefits	
			Senior staff bonuses, uniform subsidies.	
			In order to promote a friendly workplace and	
			improve employee care, two employee	
			benefits are provided as follows:	
			(1) Established the Cathay Pregnancy Club,	
			providing employees with three-stage	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Scope of assessment	Yes	No	Summary (Note 2)	Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies and Reason(s)
			pregnancy care, as well as gifts including "Love Mummy," "Baby Care," and "Handsome Daddy", and planning parent-child classrooms from time to time to assist new parents in seizing opportunities during the critical period of childhood learning and development. (2) Formulated the "Pregnancy Checkup, Paternity, and Maternity Leave" provisions that are superior to other regulations: 5 days paid maternity leave and 2 days paid paternity leave, and lifted restrictions to provide paid maternity leave (miscarriage), in order to optimize maternity benefits and encourage pregnancy. (3) The Company has launched the "Cathay Star Volunteer Program" in order to encourage employees to participate in volunteer activities. Volunteers can receive one day of paid annual leave as encouragement for their support in public welfare services, so that the love from	Companies and Reason(s)
			individuals can put forward positive	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Scope of assessment	Yes	No	Summary (Note 2)	Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies and Reason(s)
			energy for the society.	1
			2. Education Training	
			The company has enhanced its ability in	
			business operation and company	
			development, continuously invested large	
			amount of resources in cultivating financial	
			professionals, and designed trainings based	
			on functional requirements for various	
			management levels. In addition, in order to	
			train key staff, the Company developed a	
			training plan for potential managers, and set	
			up a phased and systematic comprehensive	
			training plan based on organizational	
			development and training needs of all	
			employees at different career stages in the	
			aim to continue to enhance team	
			competitiveness.	
			3. Occupational Safety	
			(1) In the aim to promote the health of	
			employees and provide a safe and	
			healthy work environment, Cathay Life	
			has introduced the ISO-45001 system in	
			December 2018 to implement	
			occupational safety and health policies	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			and develop the correct safety and health	
			concepts among employees.	
			(2) In order to maintain a safe working	
			environment, the Company has set up	
			five occupational safety and health	
			managers to conduct workplace safety	
			inspections on a regular basis in	
			accordance with relevant laws, including	
			the machinery and equipment for	
			constructions and the workplace, as well	
			as the introduction of risk assessment	
			mechanisms for high-risk workplaces,	
			and has dedicated efforts to prevent falls,	
			electric shocks, cuts, pinches and other	
			disasters in order to prevent occupational	
			disasters.	
			(3) The company has appointed 15 nurses	
			responsible for labor health care service	
			in accordance with relevant laws to	
			provide on-site health services, health	
			care education and consultation for	
			employees, health lectures, fitness	
			testing, cancer screening and other health	
			promotion activities, as well as	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Same of accession				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			conducting general health check-ups on a	
			regular basis.	
			(4) Design mental health questionnaires to	
			provide individual care when necessary,	
			as well as physical and mental relief	
			programs for employees.	
			(III) In order to pay attention to each employee,	
			the Company has attached importance on the	
			communication and care of employees, and	
			established a diversified communications	
			system to receive employee opinions while	
			conducting a variety of activities for	
			employee health care:	
			1. Communication Channels	
			(1) The company conducts employee	
			engagement and well-being surveys on a	
			regular basis to understand employee	
			satisfaction on corporate policies, discuss	
			employee rights and interests via labor-	
			management meetings, and provide	
			appropriate channels including employee	
			discussion areas, the Chairman's mailbox	
			in order to listen to the opinions of	
			colleagues, and simultaneously assign a	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Soons of aggaggment				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			special unit to be responsible for	
			responding to the suggestions from	
			colleagues.	
			(2) The Human Resources Department has	
			set up an employee care hotline (5880	
			help service) and sexual harassment	
			prevention hotline to support the	
			communication between employees,	
			managers and colleagues, and help solve	
			relevant concerns and problems.	
			(3) The external professional consulting for	
			the employee assistance program (EAP)	
			was introduced to provide 24-hour	
			consulting services, giving advice and	
			assistance in psychological, legal,	
			financial, medical and management, of	
			which the contents are kept confidential	
			throughout the process to protect	
			employees.	
			2. Employee Health	
			(1) Managers are provided with a selection	
			of health check-up plans, and regular	
			health check-ups for employees once	
			every 3 years. The company provides	

]	Implementation Status (Note 1)	Deviation(s) from Corporate Social
S					Responsibility Best Practice
Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
					Companies and Reason(s)
				health check-up services (including	
				blood glucose testing, cancer screening,	
				and bone density testing), medical	
				consultation, disaster hospitalization	
				subsidy, medical and hospitalization	
				offers, health lectures, CPR first aid	
				training, and infection control and	
				preventive care (flu vaccination, setting	
				of alcohol hand sanitizer, and measuring	
				body temperature) with outsourced	
				hospitals.	
				(2) To actively promote employees to	
				develop the habit of exercising, the	
				Employee Welfare Committee also	
				subsidizes a various sports clubs and	
				health promotion activities (such as brisk	
				walking and weight loss activities).	
			(IV)	In order to implement internal control	
				management, the Company conducts internal	
				control measures such as self-inspection and	
				legal compliance tests every six months, with	
				the effectiveness of internal control as the	
				performance evaluation indicator.	
			(V)	Regarding stakeholder rights, Cathay	

			I	mplementation Status (Note 1)	Deviation(s) from Corporate Social
Same of accessment					Responsibility Best Practice
Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
					Companies and Reason(s)
				Financial Holdings shall handle all matters	
				related to the "Directors and Officers Liability	
				Insurance."	
			(VI)	Apart from a detailed explanation of the new	
				insurance contract by business staff, the	
				dedicated interview team also ensure that the	
				customer has fully understood the insurance	
				product so that customers can correctly select	
				insurance products based on their	
				requirements. The team actively assists	
				customers to understand the insurance policy,	
				while making sure that the process of	
				solicitation is in compliance with	
				requirements in order to prevent disputes. The	
				interview also verifies the customers' contact	
				information to ensure that customers can	
				receive the Company's notification	
				documents in the future.	
			(VII)	The Company has established a "Cathay Life	
				Insurance Risk Management Policy." The	
				Company's overall risk appetite are approved	
				by the board of directors, and various risk	
				limits are set up and monitored on a regular	
				basis according to risk characteristics, and the	

				Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Saana of assassment				Responsibility Best Practice
	Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
					Companies and Reason(s)
				integrated risk management report is submitted	
				to the board of directors.	
				(VIII) In order to check the effectiveness of	
				corporate governance through external	
				professional units, the company participated	
				in the Corporate Governance Assessment	
				which was organized by the Corporate	
				Governance Association in Taiwan and	
				received the highest rating (Outstanding) at	
				the end of 2018.	
				(IX) Directors' and supervisors' ongoing	
				education: Disclosures have been made on the	
				Company's website	
				(http://www.cathayholdings.com/life/web/)	
				and the "Market Observation Post System."	
				(X) Cathay Financial Holdings has renewed the	
				liability insurance for the Company's	
				directors and supervisors in June 2018, and	
				the liability insurance matters are reported to	
				the board of directors in August 2018.	
IX.	Please specify the status of the correction			Not applicable.	In compliance with Corporate
	based on the corporate governance				Governance Best-Practice
	assessment report released by the				Principles for Insurance
	Corporate Governance Center of TWSE				Enterprises.

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Scope of assessment				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
in the most recent year, and the priority				
corrective actions and measures against				
the remaining deficiencies. (Companies				
not included in the evaluation are not				
required to be filled)				

(IV) Describe the composition, duties and operations of the Risk Management Committee established by the Company, if any: None.

(V) Implementation of corporate social responsibility:

					Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Saana of aggaggment					Responsibility Best Practice
	Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
I.	Execising Corporate Governance					No significant difference.
(I)	Whether the Company has defined			(I)	1. The Company is a subsidiary of Cathay	
	corporate social responsibility policies				Financial Holdings. Cathay Financial	
	within the Company; the progress and	Yes			Holdings has set up the Corporate	
	effectiveness of such policies?				Sustainability Committee and formulated	
					the "Corporate Sustainability Principles of	
					Cathay Financial Holdings" pursuant to the	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Same of accessment				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			"Corporate Social Responsibility Best	
			Practice Principles for TWSE/GTSM	
			Listed Companies" to regulate subsidiaries	
			on being aware of issues related to	
			corporate sustainability, and keep track of	
			sustainable development and	
			environmental changes at home and	
			abroad. The Company has set up six	
			working groups for corporate sustainability,	
			which convenes quarterly meetings to	
			review the implementation status and	
			effectiveness of corporate sustainability.	
			2. Cathay Life has joined the "CSR	
			Committee" established by Cathay	
			Financial Holdings in 2011 (renamed as	
			"Corporate Sustainability (CS) Committee"	
			due to strategic transition in 2014), and has	
			established a CS team in 2016 which is	
			supervised by the President with 6 teams	
			including responsible investment,	
			sustainable governance, responsible	
			product, employee welfare, green	
			operations, and mutual social prosperity.	
			The Corporate Sustainability Committee of	

				Iı	mplementation Status (Note 1)	Deviation(s) from Corporate Social
	Scope of assessment					Responsibility Best Practice
			No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					Cathay Financial Holdings focuses on five	
					main aspects, including finance and	
					integrity, intellectual, human, social	
					relations, and natural resources, to set up	
					strategies of which the aforementioned	
					teams are responsible for relevant planning	
					and implementation. The annual CSR	
					Report of Cathay Financial Holdings	
					reveals relevant predetermined goals and	
					actual achievements.	
(II)	Whether the Company holds corporate			(II)	All colleagues including new employees are	
	social responsibility (CSR) education				required to take training courses related to	
	training periodically?				corporate sustainability, while education and	
					training also cover corporate sustainability	
					courses for employees.	
(III)	Whether the Company establishes a			(III)	Cathay Life is a subsidiary of Cathay	
	dedicated unit (concurrently engaged in)				Financial Holdings. Cathay Financial	
	to promote corporate social responsibility				Holdings has set up the Corporate	
	under supervision by the high-rank				Sustainability Committee, with the General	
	management authorized by the Board of				Manager of Cathay Life as one of its	
	Directors who shall be responsible for				members. The Company also has six work	
	reporting the status thereof to the Board				teams for corporate sustainability, which	
	of Directors?				conducts quarterly meetings to review the	
					implementation status and effectiveness of	

				Iı	mplementation Status (Note 1)	Deviation(s) from Corporate Social
	Scope of assessment					Responsibility Best Practice
	scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					corporate sustainability, and submits its	
					working progress to the board of directors	
					every six months.	
(IV)	Whether the Company sets reasonable			(IV)	The Company has formulated a reasonable	
	salary remuneration policy, combines				salary and remuneration policy in accordance	
	employee performance evaluation system				with Articles 11 and 12 of the Corporate	
	with the corporate CSR policy, and				Sustainability Principles of Cathay Financial	
	establishes clear and effective reward and				Holdings Co., Ltd., and the Corporate	
	punishment system?				Sustainability Committee of Cathay	
					Financial Holdings has set up a corporate	
					sustainability award mechanism in order to	
					encourage colleagues perform their duties	
					with an effort in developing corporate	
					sustainability.	
II.	Fostering a Sustainable Environment					No significant difference.
(I)	Does the Company endeavor to upgrade			(I)	The company gives priority to green products	
	the efficient use of available resources,				with low environmental impact for	
	and the use of environmental-friendly				purchasing various commodities. Received	
	materials?	Yes			the Green Purchasing Enterprise	
		168			Commendation from the Taipei City	
					Department of Environmental Protection and	
					Environmental Protection Administration for	
					several consecutive years. For various	
					business activities, in addition to	

				I	mplementation Status (Note 1)	Deviation(s) from Corporate Social
	Saama of oggoggment					Responsibility Best Practice
	Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					continuously promoting multiple online	
					services such as mobile insurance and	
					electronic insurance policies to continuously	
					reduce paper consumption, the Company also	
					implemented management policies such as	
					adopting FSC certified tissue paper, ordering	
					metal lunch boxes, and recycled paper	
					containers, in order for sustainability in	
					reducing the environmental impact.	
(II)	Has the Company established			(II)	Since 2012, the Company has lead the	
	environmental policies suitable for the				industry in introducing ISO 14001	
	Company's industrial characteristics?				(environment management system) and ISO	
					50001 (energy management system), and has	
					planned various actions by examining the	
					environmental benefits and impacts of its	
					operating process according to international	
					standards, followed by reviews and	
					modifications, in order to achieve circular	
					management and continuous improvement.	
					Since 2017, it further implemented systems	
					integration with affiliates so that the	
					environment and energy management system	
					cover the entire group. Internally, the	
					company has appointed dedicated energy-	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Same of accessment				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			saving personnel in all units to be responsible	
			for the advocacy of various energy-saving	
			measures and environmental education, and	
			enhance the sustainability awareness of all	
			employees (up to 30,000 employees in the	
			Company) via diversified events including	
			weekly environmental education briefings,	
			monthly internal CSN programs, and E-	
			sports competitions in the summer.	
			Externally, the Company launched various	
			activities in Taiwan, including beach clean-	
			ups, coastal adoption, and campus rain water	
			harvesting tank, in the aim to fulfill corporate	
			social responsibility. In 2018, the Company	
			has won the "Taipei Energy Conservation	
			Leadership - Industrial and Commercial	
			Excellence Award (Group A)" of Taipei City	
			Government, "Water Conservation Award" of	
			the MOEA, the "Adoption Award," and	
			"Beach Mobilization Award" of the	
			Environmental Protection Administration	
			regarding its continuous, diversified and in-	
			depth environmental protection measures.	
(III) Whether the Company is aware of the			(III) Since 2012, the Company has jointly verified	

				I	mplementation Status (Note 1)	Deviation(s) from Corporate Social
	Sama of agaggment	Yes	No			Responsibility Best Practice
	Scope of assessment				Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
	impact of climate change to operation				greenhouse gas inventory with the affiliates,	
	activities as well as to implement				completed the verification of greenhouse gas	
	inspection of greenhouse gas and				inventory of all bases of the group in 2017,	
	formulate strategies for energy saving and				and expanded the verification of water	
	carbon reduction and greenhouse gas				resource in 2018. In response to the	
	reduction of the Company?				government's green energy development	
					policy, the Company has subscribed for	
					renewable energy certificates in order to	
					achieve carbon reduction together with the	
					community.	
III.	Preserving Public Welfare					No significant difference.
(I)	Whether the Company establishes the			(I)	The company is one of the subsidiaries of	
	related management policies and				Cathay Financial Holdings. Cathay Financial	
	procedures in accordance with the				Holdings adheres to relevant international	
	relevant laws and international human				norms such as the UN Universal Declaration	
	right conventions?				of Human Rights, the UN Guiding Principles	
		Yes			on Business and Human Rights, the UN	
		108			Global Compact and the UN International	
					Labor Organization in formulating the	
					"Cathay Financial Holdings Human Rights	
					Policy," which clearly protects human rights,	
					with specific regulations on issues, including	
					diversity and inclusiveness, equal	
					opportunities, reasonable working hours,	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Same of accessment				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			healthy and safe workplace, freedom of	
			association, and labor negotiation. In	
			addition, Cathay Financial Holdings has set	
			up the "Cathay Financial Holdings Corporate	
			Sustainability Principles" pursuant to	
			international human rights conventions, and	
			stipulated the "Code of Ethics," "Employee	
			Code of Conduct," and "Regulations	
			Governing Reporting Illegal and Unethical or	
			Dishonest Behavior Cases." The Company	
			also amended and publicly announced the	
			"Work Rules" in compliance with relevant	
			laws and regulations. In addition, the content	
			of regulations provided by labor laws is	
			included into the inspection items in the	
			regular law compliance self-assessment	
			operation in order to ensure the compliance	
			of labor laws and international human rights.	
			The Employee Happiness Working Group of	
			the Corporate Sustainability Committee has	
			also included human rights issues in its	
			management. In addition, the Group has also	
			formulated workplace harassment prevention	
			rules in regard to gender equality.	

				Iı	mplementation Status (Note 1)	Deviation(s) from Corporate Social
	Scope of assessment		No		Summary (Note 2)	Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies and Reason(s)
(II)	Has the Company established any employee complaint mechanism and channel, and takes care of such complaints adequately?				 Cathay Life provides appropriate channels for employees to express their opinions, including employee discussion areas, the Chairman's mailbox, and the General Manager's mailbox on the Company's internal website to understand the opinions of colleagues and assign relevant departments to be responsible for evaluations and appropriately response measures. For employee care, the Human Resources Department has set up the employee care hotline (5880 help service) and sexual harassment prevention hotline to support the communication between employees, managers and colleagues, and help solve relevant concerns and problems. In the aim to promote the health of 	
(III)	Whether the Company provides the existence of a safe and healthy work environment; regular safety and health training to company employees?			(111)	employees and provide a safe and healthy work environment, Cathay Life has introduced the ISO-45001 system in December 2018 to implement occupational safety and health policies and develop the correct safety and health concepts among	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Soons of aggaggment				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			employees.	
			2. In order to maintain a safe working	
			environment, the Company has set up five	
			occupational safety and health managers to	
			conduct workplace safety inspections on a	
			regular basis in accordance with relevant	
			laws, including the machinery and	
			equipment for constructions and the	
			workplace, as well as the introduction of	
			risk assessment mechanisms for high-risk	
			workplaces, and has dedicated efforts to	
			prevent falls, electric shocks, cuts, pinches	
			and other disasters in order to prevent	
			occupational disasters.	
			3. The company has appointed 15 nurses	
			responsible for labor health care service in	
			accordance with relevant laws to provide	
			on-site health services, health care	
			education and consultation for employees,	
			health lectures, fitness testing, cancer	
			screening and other health promotion	
			activities, as well as conducting general	
			health check-ups on a regular basis.	
			4. Design mental health questionnaires to	

				Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Same of accession				Responsibility Best Practice
	Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
					Companies and Reason(s)
				provide individual care when necessary, as	
				well as physical and mental relief programs	
				for employees.	
				(IV) 1. To ensure that employees understand the	
(IV)	Has the Company established a			company's business orientation and major	
	mechanism for periodic communication			information, labor-management meetings	
	with employees, and notification to			are held on a regular basis for two-way	
	employees of the circumstances that			communication. Meanwhile, manager	
	might materially affect the operation in a			meetings are held every month, which	
	reasonable manner?			covers market analysis, business	
				performance, and exchange of important	
				business related information. Relevant	
				information is announced on the company's	
				internal website to simultaneously inform	
				employees at all management levels.	
				2. Various messages are announced on an	
				irregular basis from official documents, e-	
				mail, and the Hot News on the company's	
				internal website. We also broadcast audio	
				and video dynamic programs via the MOD	
				education platform every day to enable	
				employees to keep track of various news.	
				3. The Company also provides	
				communication channels for general issues	

					Implementation Status (Note 1)	Deviation(s) from Corporate Social
	C					Responsibility Best Practice
	Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					for internal employees:	
					(1) Staff discussion area: Allow colleagues	
					to discuss various related topics and	
					share their feelings.	
					(2) Group reports: Latest company news,	
					Group monthly publication, employee	
					innovative proposals, the Company's	
					award records, etc.	
					(3) HIGH customer base: Share different	
					sales models, promote corporate	
					sustainability, and relevant actions for	
					various customer groups.	
					(4) AG2.0: Provide training related	
					information, staff sharing and	
					education of sales tools Cathay Box for	
					front-end colleagues.	
				(V)	The company has enhanced its ability in	
(V)	Has the Company established some				business operation and company	
	effective career development training plan				development, continuously invested large	
	for employees?				amount of resources in cultivating financial	
					professionals, and designed trainings based on	
					functional requirements for various	
					management levels. In addition, in order to	
					train key staff, the Company developed a	

		Implementation Status (Note 1)				Deviation(s) from Corporate Social
Samuel for a service of						Responsibility Best Practice
	Scope of assessment	Yes	No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					training plan for potential managers, and set	
					up a phased and systematic comprehensive	
					training plan based on organizational	
					development and training needs of all	
					employees at different career stages in the aim	
					to continue to enhance team competitiveness.	
				(VI)	In order to protect consumer rights and	
(VI)	Whether the Company stipulates policies				interests and enhance the awareness of each	
	that protect the interests of consumers and				unit as well as to improve the efficiency and	
	complaint procedures during the				quality of handling consumer disputes, the	
	procedure of research and development,				company has stipulated the "Resolution	
	procurement, production, operation and				Procedures for Consumption Disputes" in	
	service?				accordance with the Financial Consumer	
					Protection Act and other relevant laws and	
					regulations. Each company stipulates a policy	
					of treating customers fairly with principles in	
					accordance with the "Principles of Treating	
					Customers Fairly" promulgated by FSC, and	
					established the Treating Customers Fairly	
					Committee, which is consistent with Cathay	
					Financial Group's service principles of "Start	
					from the heart, treat customers with integrity,	
					impress our customers, and create value," and	
					established the core corporate culture of "Full	

				Iı	mplementation Status (Note 1)	Deviation(s) from Corporate Social
	Scope of assessment					Responsibility Best Practice
			No		Summary (Note 2)	Principles for TWSE/GTSM-Listed
						Companies and Reason(s)
					Service; Fair Hospitality" for sustainable	
					development.	
					Apart from detailed explanation of the new	
					insurance contract by business staff, the	
					dedicated interview team also ensure that the	
					customer has fully understood the insurance	
					product so that customers can correctly select	
					insurance products based on their	
					requirements. The team actively assists	
					customers to understand the insurance policy,	
					while making sure that the process of	
					solicitation is in compliance with	
					requirements in order to prevent disputes. The	
					interview also verifies the customers' contact	
					information to ensure that customers can	
					receive the Company's notification	
					documents in the future.	
			((VII)	The Company has complied with relevant	
(VII)	Does the Company market and label				rules of stipulated by the Financial	
	products and services in accordance with				Supervisory Commission with respect to the	
	the related laws and international				sale, marketing and labeling of products and	
	practices?				services, and has implemented "Cathay Life	
					Insurance Co., Ltd. Business Solicitation	
					Policy and Procedures" based on Article 5 of	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
S				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			the "Regulations Governing Business	
			Solicitation, Policy Underwriting and Claim	
			Adjusting of Insurance Enterprises," as well	
			as the "Cathay Life Insurance Co., Ltd.	
			International Business Solicitation Policy and	
			Procedures" based on Article 13 of the	
			"Regulations Governing Offshore Insurance	
			Branches" to regulate the referral and	
			solicitation of agents and sales	
			representatives.	
			In accordance with the Insurance Act, Fair	
			Trade Act, Consumer Protection Act,	
			Financial Consumer Protection Act, and Self-	
			Regulatory Rules Governing Marketing	
			Advertisements of Insurance Industry, the	
			Company has established the "Cathay Life	
			Insurance Co., Ltd Sales and Educational	
			Material Management Policy" to ensure that	
			commodity sales documents are in	
			compliance with relevant laws and	
			regulations.	
			(VIII) The Company is a subsidiary of Cathay	
(VIII) Does the Company has assessed the			Financial Holdings. Since 2015, the internal	
supplier's record in environmental			procurement team of Cathay Financial	

	Scope of assessment			Implen	Deviation(s) from Corporate Social	
			No		Summary (Note 2)	Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies and Reason(s)
(IX)	Does the contract between the Company and its main supplier include the provision stating that where the supplier is suspected of violating its corporate social responsibility policies or renders remarkable effect to the environment and society adversely, the Company may terminate or rescind the contract?			Suppregucaus 1. En 2. Re and he 3. La 4. Et (IX) In A adde suppcompsupp meet	dings formulated supplier management. pliers shall follow the followings lations for assessment, and violation will e the loss of contact qualification: nvironmental protection regulations. egulations governing occupational safety ealth management. abor rights regulations. thical norms regulations. thical norms regulations. ugust, 2012, Cathay Financial Holdings ed CSR clauses in the contracts with oliers, in which requires suppliers to ply with laws and regulations. If a olier is confirmed violating or failing to t the norms, the Company may terminate contract.	
IV. (I)	Enhancing Information Disclosure Whether the Company discloses relevant and reliable information relating to corporate social responsibility on its website or Market Observation Post System?	Yes		"20 Re dis	athay Financial Holdings published the 017 Cathay Financial Holdings CS eport" in 2018, in which comprehensively scloses specific behaviors by Cathay to plement corporate sustainability. This	No significant difference.

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
S				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			report is also disclosed on the MOPS and	
			CSR section of the official website	
			(http://www.cathayholdings.com/holdings/c	
			<u>sr</u>) In addition, the Company has published	
			the "2017 Cathay Financial Holdings ESG4	
			Focus Areas Trend Report" to introduce	
			readers to international trends, local	
			updates, and Cathay's practices in the four	
			main aspects. Contents of this report have	
			been disclosed on the MOPS and CSR	
			section of the official website	
			(http://www.cathayholdings.com/holdings/c	
			<u>sr</u>)	
			2. In response to requirements of the	
			Principles for Sustainable Insurance, the	
			Company published the "2017 Self-	
			Compliance PSI Disclosure Report" in	
			2018, in which comprehensively discloses	
			specific behaviors by Cathay to implement	
			the Principles for Sustainable Insurance.	
			This report is also disclosed on the MOPS	
			and CSR section of the official website.	
			(https://campaign.cathaylife.com.tw/Corpor	
			ateSustainability/index.html)	

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Scope of assessment				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)
			3. In order to disclose CSR information to the	
			public, the Company has published the	
			"Cathay Charity Group Annual Report"	
			every year which records the charity	
			business of the Cathay Charity Group. This	
			report is also disclosed on the "Public	
			Disclosure section" on the official website	
			of the Cathay Charity Foundation.	
			(http://www.cathaycharity.org.tw/charity/ab	
			out_info.aspx)	

- V. If the Company has established corporate social responsibility principles based on "Corporate Social Responsibility Best Practice Principles for TWSE/GTSM-Listed Companies", please describe any discrepancy between the principles and their implementation:

 The practical implementation of the Company's CSR has no discrepancy with the principles. The Company has not fully combined the employee performance evaluation system with the corporate CSR policy, but has incorporated the business planning department on the implementation of CSR.
- VI. Other significant information that is beneficial to realize the implementation of CSR:
- (I) The Company has long dedicated itself to corporate social responsibilities. Depending on changes in domestic and international corporate sustainability trends which focuses on the influence of cash flows in the financial industry. The Corporate Sustainability Committee of Cathay Financial Holdings has set up 6 work teams including responsible investment, sustainable governance, responsible product, employee welfare, green operations, and mutual social prosperity, and formulated short/medium/long-term sustainability plans to be in line with global trends. The result in 2018 was excellent, and the key excellent performances are as follows:
 - 1. Cathay Financial Holdings was chosen as a composition of Dow Jones Sustainability Indices (DJSI) world, and remained a composition of DJSI Emerging Markets for 4 consecutive years.
 - 2. Cathay Financial Holdings was ranked in the Top 5% of TWSE Listed Companies in the 4th Corporate Governance Evaluation.

Sagna of aggaggment			Implementation Status (Note 1)	Deviation(s) from Corporate Social
				Responsibility Best Practice
Scope of assessment	Yes	No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)

- 3. Cathay Financial Holdings received a rating of B Level for Carbon Disclosure Project (CDP).
- 4. Cathay Financial Holdings was awarded Best Corporate Governance and Best Investment In People by Enterprise Asia during the "2018 Asia Responsible Enterpreneurship Awards (AREA)."
- 5. Cathay Financial Holdings won Role Model Award in the "CSR Grand Survey Finance Division" organized by Global Views Monthly, whereas subsidiary Cathay United Bank won awards in both "Environment Friendliness Division" and "Best Employer Division."
- 6. Cathay Financial Holdings won 5th place in the "Commonwealth CSR Award Large Enterprise" organized by Commonwealth Magazine.
- 7. Cathay Financial Holdings was awarded the "2018 Taiwan Financial Award Excellence in Best Financial Holding Corporate Social Responsibility" by the Wealth Magazine.
- 8. During the "2018 Taiwan Corporate Sustainability Award" Cathay Financial Holdings won in a total of 9 categories including: "Top 50 Corporate Sustainability Awards Finance and Insurance," "Corporate Sustainability Report Finance and Insurance," "Growth through Innovation Award," "Social Inclusion Award," "Talent Development Award," "Climate Leadership Award," and "Gender Equality Award."
- 9. Cathay Financial Holdings was the Top in Buying Power Innovative Product and Service Procurement Incentive Program organized by the Small and Medium Enterprise Administration of MOE.
- 10. Cathay Financial Holdings was once again nominated for the Taipei Golden Eagle Micro-movie Festival organized by the Taiwan Institute for Sustainable Energy in 2018.
- 11. Cathay Financial Holdings has won the "2nd CSR Impact Special and Merit Award" for its CS documentary.
- 12. Cathay Financial Holdings has been certified as a "Sports Corporation" by the Sports Administration.
- 13. Cathay Financial Holdings ranked 6th in the "2018 Top 20 Taiwan Global Brands" organized by the Industrial Development Bureau of the MOEA.
- 14. Cathay Financial Holdings and all its subsidiaries obtained certification for the ISO14001 environment management system and ISO50001 energy management system.
- 15. Cathay Life has won "Sports Sponsorship Award" organized by Sports Administration, Ministry of Education, for 10 consecutive years as

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Saana of aggaggment			Summary (Note 2)	Responsibility Best Practice
Scope of assessment	Yes	No		Principles for TWSE/GTSM-Listed
				Companies and Reason(s)

- a "Sponsor" and "Promoter," and has been certified for "Long-term Sponsorship" for 6 years.
- 16. Cathay Life won "First Place" in the Financial Supervisory Commission's "Performance Excellence Award" and "Best Initiative Award," "Fast Growing Award," and won "Elder-friendly Award" for its micro life insurance product.
- 17. Cathay Life has won the special award in the Buying Power Innovative Product and Service Procurement Incentive Program organized by the Small and Medium Enterprise Administration of MOE.
- 18. Cathay Life won CSR Initiative of the Year during the "Insurance Asia Awards" organized by Asian Banking & Finance.
- 19. Cathay Life won the "Taipei Energy Conservation Leadership Industrial and Commercial Excellence Award (Group A)" of Taipei City Government.
- 20. Cathay Life won the "Sports Sponsorship Award" organized by Sports Administration for the second time.
- 21. Cathay Life ranked 25th (out of 45 companies) in the BEST Award organized by the Association for Talent Development (ATD), making it the only company in Taiwan to win this year.
- (II) Cathay Life makes good use of the Company's resources and volunteer network, and actively implements the original brand concept of "Happiness is Bringing Happiness to Others," promoting services on social welfare and public interests, visit and care for disadvantaged families, and conduct volunteer activities such as charity auctions and blood donations for helping others, and advanced programs for cultivating the second generation of new residents, children and youth students from remote areas, to enable them to build up confidence in progressing towards their dreams. The main public welfare projects in 2018 are briefly described as follows:
 - I. Social welfare activities
 - 1. Child welfare

With the growing second generation of new residents, the innovative "NEW Human Resources Development Program" was conducted in collaboration with Li-Chan Lin Legislator's Office, Cathay Life's CFP lecturer, TimeMap, etc. The program consists of three major courses, including "Financial Risks" "Talent Development in Southeast Asia," and "Career Leadership" in order to cultivate more competitive future talents. In addition, the Company has continued to form deep partnerships with the Eden Social Welfare Foundation, K-12 Education Administration of the Ministry of Education, Dongshan District Schools of Tainan City, and the Chongwen Women's Association of Yunlin County. This provides learning support for the children of the second generation, such as "Dedicated Empowerment"

Saana of assassment			Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Yes No		Responsibility Best Practice	
Scope of assessment		No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)

Program" and "after-school care," which strengthen the children of the second generation on their cultural competitiveness in order to increase their confidence.

In addition, the Company joined the Eden Social Welfare Foundation, YMCA Taichung and YMCA Kaohsiung to organize 3 "Environmental Protection Auctions." More than 14,000 participated and a sum of NT\$3.76 million was raised. All the raised money will be used to support the education of the second generation. The 5th "Cathay Dream Come True Program" in which 16 remotely located elementary schools were also selected to receive more than NT\$3 million in donations, in order to support teachers to lead students in remote areas to chase their dreams. In addition, a 4-day-3-night "Cathay Children Development Camp" was held during summer vacation, which invited hundreds of teachers and students to participate in Cathay Group's various sports, arts, health care, financial education, and other learning courses and activities in Taipei. The Company organized the "Winter Warmth" event before Christmas and the Spring Festival, where employees' donations were distributed to 86 remotely located elementary schools nationwide across 15 counties/cities and 39 townships/districts, including Sandimen of Pingtung, Baisha of Penghu, Hairui of Taitung, Hsinchen of Hualien, and Alishan of Chiayi, which benefited more than 6,000 children.

2. Low-income households and medical subsidies

In 2018, Cathay volunteer groups also cared for and supported 394 disadvantaged families, and paid approximately NT\$2.08 million of subsidies after internal review in order to help disadvantaged families to overcome financial difficulties. In addition, large social welfare organizations and local volunteer groups continue to promote micro insurance for low and middle-class households, or to subsidize disadvantaged children in urgent need of medical care.

3. Scholarships for Financially Disadvantaged Students

The Cathay Scholarship has been donated to a total of 50 financially disadvantaged students with excellent performances to help reduce financial difficulties so that they can concentrate on their studies and develop future competitiveness.

4. Benefits for the disabled

Support the disabled in the "Mixed Disabled Troupe" performance group, with 10 shows in campuses and prisons. In addition to providing a stage for the disabled, the life story of the performance group members also convey the value of life to high school, junior high school students and juvenile prisoners, which inspired nearly 6,000 people in cherishing their lives.

Soons of aggagament			Implementation Status (Note 1)	Deviation(s) from Corporate Social
	Yes No		Responsibility Best Practice	
Scope of assessment		No	Summary (Note 2)	Principles for TWSE/GTSM-Listed
				Companies and Reason(s)

5. Temporary donations and volunteer services

Sponsor various social welfare activities, subsidize college servicing clubs, provide emergency and disaster relief assistance, and praise the enthusiastic volunteers of the Group who for their services on public welfare.

II. Social welfare activities

1. Cathay Youth Excellence Scholarship

Continuously organize the "Cathay Youth Excellence Scholarship" program with a total of 29 scholarships in 2018 to provide support for students with exceptional contributions, and encourage individuals or teams to be involved in specialized research or public projects with an innovative vision for positive development of the society, focusing on education and community development, sustainability, Fintech, and emerging issues.

2. Cathay Summer Blood Donation Campaign

For 19 consecutive years, the Charity Foundation of Cathay Life cooperated with the Taiwan Blood Services Foundation to conduct blood donation activities during the summer holidays to combat blood shortage. In 2018, there were 297 blood donation stations across Taiwan, which have collected a total of 48,699 bags of donated blood from 33,602 people, hitting a record high, and has collected over 305,665 bags of donated blood for the past 19 years.

3. Tree planting and beach cleaning activities

Cathay volunteers cooperated with local communities and non-profit organizations to respond to five tree planting activities in Yunlin, Nantou, Chiayi, Tainan, and Yilan. On 4/22 Earth Day, the Company organized a large coastal cleanup event in its commitment to reduce plastics, involving 22 office locations nationwide. Cathay Volunteers invited their family members, customers, suppliers, local schools, and social welfare organizations to support the cause, and together they cleared out 11,000 kg of waste.

4. "Teach For Taiwan" program

Cathay Public Welfare Group launched a three-year TFT program and jointly support TFT's recruitment and training of local teachers with TFT's three foundations, encouraging young talents in learning at classrooms, and to create an equal educational environment for children in remote areas with improved educational quality.

VII. If the company's corporate social responsibility reports have met the assurance standards of relevant certification institutions, they should be

			Implementation Status (Note 1)	Deviation(s) from Corporate Social
Saona of assassment			Summary (Note 2)	Responsibility Best Practice
Scope of assessment	Yes	No		Principles for TWSE/GTSM-Listed
				Companies and Reason(s)

stated below:

The "Cathay Financial Holdings 2014 CSR Report" is superior to other rules, which introduced the International Standard on Assurance Engagements (ISAE3000) for the first time for non-financial information verification, and the "Cathay Financial Holdings 2015 CSR Report" and "Cathay Financial Holdings 2016 CSR Report" have commissioned PwC to follow the ISAE3000 for verification. The "Cathay Financial Holdings 2017 Corporate Sustainability Report" was also entrusted to PwC Taiwan to conduct limited assurance in accordance with Statement of Assurance Principles No. 1 "Audit and Review of Non-Financial Information" (stipulated in accordance with International Standard on Assurance Engagements ISAE 3000) promulgated by Accounting Research and Development Foundation. In addition, greenhouse gas emission statistics disclosed in this report have been verified by SGS Taiwan according to ISO14064-1:2006.

- Note 1: Regardless if "Yes" or "No," the status shall be stated in the Remarks section.
- Note 2: Where the Company has prepared a Corporate Social Responsibility Report, the summary thereof may not be required only if this report specifies that please refer to the Corporate Social Responsibility Report, or may be replaced by the index page number.

(VI) Integrity policies and practices:

				Implementation Status (Note 1)	Deviations from "Ethical	
	Scope of assessment		No	No Summary		Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies" and reasons
I.	Enactment of ethical management policy and					No Difference.
	program			(I)	Cathay Financial Holdings has implemented	
(I)	Has the company stated in its Memorandum or				"Ethical Behavior Guidelines" and a	
	external correspondence about the polices and				"Business Integrity Code of Conduct" to serve	
	practices it implements to maintain business				as standards for ethical behavior of employees	
	integrity? Are the board of directors and the				of the financial group and strengthen core	
	management committed in fulfilling this				values. The Company also has a "Employee	
	commitment?				Code of Conduct" formulated by the Board of	
					Directors to strengthen the code of conduct for	
					insurance underwriters.	
(II)	Does the company have any measures in place	Yes		(II)	The Company adopts high standards in legal	
	against dishonest conducts? Are these	108			compliance, education and inspection	
	measures supported by proper procedures,				mechanisms which even surpasses that of the	
	behavioral guidelines, disciplinary actions and				regulatory authority (for example: internal	
	complaint systems?				control and legal compliance inspections in	
					every six months), and connects between the	
					evaluation results of internal control and legal	
					compliance and the supervisor's inspection	
					results in order to strengthens the spirit of	
					legal compliance from top to bottom. In	
					addition, the Company conducts exams on the	
					Information Security Act, Money Laundering	

					Implementation Status (Note 1)	Deviations from "Ethical
	Scope of assessment		No		Summary	Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies" and reasons
(III)	Has the Company taken any preventative measures against the operating activities involving highly unethical conduct under Paragraph 2, Article 7 of the "Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies" or within other operating areas?			(III)	Control Act, and Financial Consumer Protection Act every year to fully implement education on legal compliance and achieve business integrity. In order to ensure the rights and interests of the insured and related stakeholders, the Company has formulated the "Employee Honesty Insurance Guarantee Policy," of which the insurance amount for policy is adjusted according to the employee's job duty and position.	
II. (I)	Implementation of ethical management Has the Company assessed a trading counterpart's ethical management record, and expressly states the ethical management clause in the contract to be signed with the trading counterpart?	Yes		(I)	Chapter IV of the Company's Procurement Management Policy covers review of supplier qualifications and relevant prohibitions, which includes provisions requiring review of supplier qualifications and credit investigation, and rejects transactions of suppliers that violate the integrity of transactions. The example of the contract covers provisions including sub-contract prohibitions, guarantee clauses, confidentiality obligations, rights and interests, personal	No Difference.

				-	Implementation Status (Note 1)	Deviations from "Ethical
	Scope of assessment		No		Summary	Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies" and reasons
(II)	Does the company have a unit that specializes (or is involved) in business integrity? Does this unit report its progress to the board of		No	(II)	protection, legal compliance, corporate social responsibility, and legal relations in order to have integrity restrictions on counterparties. None.	
(III)	directors on a regular basis? Has the Company defined any policy against conflict of interest, provides adequate channel thereof, and fulfills the same precisely?	Yes		(III)	The Company has formulated the Regulations Governing Transactions Other Than Loans between Cathay Life Insurance Co., Ltd. and Interested Parties, as well as the Regulations for Extending Loans by Cathay Life Insurance Co., Ltd. to Interested Parties to prevent conflicts of interest. In addition, the company has appropriate communication channels for insurers, employees and shareholders, including the insurer complaints hotline, fax and e-mail, as well as the Chairman's e-mail.	
(IV)	Has the Company fulfilled ethical corporate management by establishing an effective accounting system and internal control system, and had an internal audit unit conduct periodic audits, or appointed an accountant to	Yes		(IV)	The Company has established an effective accounting system and internal control system. The audit unit conducts periodic audits, and an accountant was appointed to conduct audits for the internal control system	

					Implementation Status (Note 1)	Deviations from "Ethical
						Corporate Management Best
	Scope of assessment	Yes	No		Summary	Practice Principles for
			1.0		~ <i>3.</i> 2.2.2.2.3	TWSE/TPEx Listed Companies"
						and reasons
	conduct audits?				to ensure continuous and effective	
					implementation of the system.	
(V)	Has the Company organized internal/external	Yes		(V)	Arrange training for new employees,	
	education training program for ethical				managers and colleagues.	
	management periodically?				New employees: Arrange a company	
					introduction course on the first day to	
					communicate corporate culture and core	
					values (Integrity, Accountability and	
					Creativity).	
					Managers: Conduct manager meeting every	
					month, to advocate on the company's business	
					strategy and corporate vision. During the	
					meeting, the President also encourages	
					managers to abide to the Business Integrity	
					Code of Conduct in order to maximize	
					enterprise value.	
					Colleagues: Each department holds a	
					departmental meeting every week, advocating	
					Chairman's four business concepts - attach	
					importance on business ethics and	
					professional conscience, in order to remind	
					colleagues to abide to the Business Integrity	
					Code of Conduct during business promotions.	

				Implementation Status (Note 1)	Deviations from "Ethical
	Scope of assessment		No	Summary	Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies"
III.	Status of the Company's complaint system				and reasons No Difference.
(I)	Status of the Company's complaint system Has the Company defined the standard operating procedure and nondisclosure mechanism toward the investigation of complaints as accepted?	Yes		The Company has established reward punishments for employees which spen principles, reporting procedures and the rewards and punishment, as well as prevamples for corresponding behaviors the rewards and punishments for audit auditing department which are transfer the human resources department, the hand punishments of other units transfer each personnel management unit after submitted to the top-level manager by audit authorities or the employee's dimanager. Employees verified to have the regulations may be appropriately placed on relevant conditions in according with relevant laws and internal comparegulations, or shall be delivered to the	s and ecify the types of roviding s. Except ts of the erred to rewards er to r it is the rect violated punished dance any
				and assume on his own the civil, crim legal liabilities.	inal or
(II)	Has the Company defined the standard operating procedure and nondisclosure mechanism toward the investigation of	Yes		I) The supervisor's E-mail is disclosed of Company website with dedicated personsible for handling related matter	sonnel

					Implementation Status (Note 1)	Deviations from "Ethical
	Scope of assessment		Yes No		Summary	Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies" and reasons
(III)	Complaints as accepted? Has the Company adopted any measures to prevent the complainants from being abused after filing complaints?	Yes		(III)	establish a channel of direct communication between the supervisor and employees, shareholders and stakeholders, as well as to protect the rights and interests of stakeholders. Meanwhile, in order to strengthen the Company's core value of "integrity" and promote sound management, the Company has implemented a Whistleblower System since October 1, 2018, and stipulated measures such as whistleblower confidentiality and protection, which are disclosed on the official website. Same as above.	
IV. (I) V.	Enhancing Information Disclosure Has the Company has disclosed the Ethical Management Principles and effect of implementation thereof on its website and Market Observation Post System?	Yes		(I)	The Company is a subsidiary of Cathay Financial Holdings Co., Ltd., and ethical management matters have been disclosed on the official website of Cathay Financial Holdings (https://www.cathayholdings.com) and the MOPS. ased on "Ethical Corporate Management Best Pra	No Difference.

				Implementation Status (Note 1)	Deviations from "Ethical					
					Corporate Management Best					
	Scope of assessment	37	NI.	C	Practice Principles for					
		Yes	No	Summary	TWSE/TPEx Listed Companies"					
					and reasons					
	TWSE/TPEx Listed Companies", please describe any discrepancy between the principles and their implementation: Not applicable.									
VI.	Other information material to the understanding	g of e	thical	management operation: (e.g. discussion of an amendment	ent to the ethical					

Note 1: Regardless if "Yes" or "No," the status shall be stated in the Remarks section.

management best practice principles defined by the Bank) None.

(VII) Disclosure of how the corporate governance best-practice principles or related bylaws are to be searched:

- 1. The Company has stipulated regulations such as the Articles of Incorporation (specifying the organization, qualifications and rights of the board of directors in Articles 21 to 22), Regulations Governing Procedure for Board of Directors Meetings, Terms of Reference of Independent Directors, Corporate Governance Principles, and the Board and Performance Evaluation Policy.
- 2. The search method is as follows: Cathay Life website →information disclosure →corporate governance →corporate governance structure and rules (https://www.cathaylife.com.tw/bc/B2CStatic/ext/pages/headerfooter/info/administration/info_administration.html)

(VIII) Other information material to the understanding of corporate governance within the Company: None.

(IX) Implementation of internal control system:

1. Declaration of Internal Control System:

Cathay Life Insurance Co., Ltd. Declaration of Internal Control System

Declaration of the Company's internal control system from January 1 to December 31, 2018 according to the results of self-inspection are as follows:

- I. The Company has already set up the system regarding the responsibility of the board of directors and management level on establishment, implementation and maintenance of the internal control system. The purpose of the internal control system is to provide reasonable assurance for achieving the objectives for business operations, financial reporting and legal compliance. The Company's business objective is the effectiveness and efficiency of operations, including profitability, performance and safeguarding of asset security. The objective of financial reporting is the reliableness of external financial reporting, while the objective of legal compliance is to comply with relevant laws and regulations. The legal compliance system is part of the internal control system for achieving legal compliance. The financial records and statements are prepared on a consistent basis in accordance with the Insurance Act and relative laws and regulations, including part of the achievements of the internal control system for financial reporting.
- II. The internal control system has its inherent limitations. No matter how perfect the design is, an effective internal control system can only provide reasonable assurance for achieving the above three objectives, and the effectiveness of internal control system may vary due to the changing environmental circumstances. However, the company's internal control system has a self-monitoring mechanism which will take corrective actions in a timely manner once the deficiencies are identified.
- III. The Company has established the self-inspection system in accordance with "Regulations Governing Implementation of Internal Control and Auditing System of Insurance Enterprises" (hereinafter referred to as "the regulations") of the Financial Supervisory Commission to assess on effective design and implementation of the internal control system with respect to the assessment items stipulated in "the regulations." The internal control system is classified into five elements: 1. control environment, 2. risk assessment, 3. control operations, 4. information and communication, and 5. supervision. Each element also includes several assessment items. For the aforementioned assessment items, please refer to the provisions of "the regulations."
- IV. The Company has already applied the above items for judging the internal control system in order to verify the effectiveness of the design and implementation of the internal control system.
- V. Based on inspection results in the preceding paragraph, the Company believes that apart from the matters listed in the table, the design and implementation of the internal control system (including business operations, financial reporting and legal compliance) is effective during aforementioned period, and reasonably ensures that the board of directors and managers understand the extent of achievement of the business objective and

that the financial reporting and legal compliance objectives have already been achieved. The Company also

believed that The financial records and statements are prepared on a consistent basis and is presented fairly

and correctly in accordance with the Insurance Act and relative laws and regulations.

VI. This statement forms an integral part of the Company's annual report and prospectus, and shall be duly

disclosed to the public. Any illegal misrepresentation or non-disclosure in the public statement above is

subject to the legal consequences described in Articles 20, 32, 171, and 174 of the Securities and Exchange

Act or the Insurance Act.

VII. This statement was passed by the board of directors on March 21, 2019.

For Financial Supervisory Commission

Declarers:

Chairman: Tiao-Kuei Huang (signature)

President: Shan-Chi Liu (signature)

Chief Auditor: Shu-Chuan Chen (signature)

Chief Compliance Officer: Mao-Chi Chung (signature)

Dated: March 21, 2019

2. The CPAs' review opinions for which the company has retained CPAs to exclusively review its internal control systems:

The CPAs' review opinions of the internal control system

To: Board of Directors of Cathay Life Insurance Co., Ltd.

Attached is the statement on March 21, 2019 that the design and implementation of Cathay Life's internal control system (including the legal compliance system and the report for the competent authority in accordance with the financial reporting internal control system) part of the valid declaration, and has been audited by a CPA. The Company's managers are responsible for establishing and maintaining an appropriate internal control system, while CPAs are designated to submit an audit report on the declaration of internal control system of the insurance company according to audit results.

The CPA conducts audits based on the letter of Tai Cai Bao Zi No. 0920704313 issued on May 5, 2003 and the letter of Tai-Cai-Bao-Zi No. 0930014734 issued on March 30, 2004 by the Ministry of Finance, Jin-Guan-Bao-Cai-Zi No. 10602506430 issued on January 15, 2018 of the Financial Supervisory, as well as in accordance with the "Regulations Governing Foreign Investments by Insurance Companies." The procedures include understanding and assessing the design of the internal control system, testing and assessing its implementation, and other inspection procedures deemed necessary by the CPA. The audits are believed to serve as a reasonable basis for supporting the CPA review opinion.

Since any internal control system has its inherent limitations, the internal control system of Cathay Life Insurance Co., Ltd. may fail to detect mistakes or malpractices that have already occurred. In addition, the extent of compliance to the internal control system may also be reduced in face of the changing environment in the future. Therefore, a current effective internal control system does not imply that it would still be effective in the future.

According to the CPA's review opinion, Cathay Life Insurance Co., Ltd.'s declaration on the effective design and implementation of the internal control system with respect to financial reporting (including the accuracy of financial information the Company files with the competent authority based on the internal control system stated in the financial report), and safeguarding of asset security (preventing unauthorized acquisition, use, and disposition of assets), are based on the assessment items of the internal control system in accordance with the "Regulations Governing Implementation of Internal Control and Auditing System of Insurance Enterprises" and the "Regulations Governing Establishment of Internal Control Systems by Public Companies", and is determined to be fair presentation in all significant respects. The legal compliance system (according to the provisions in

Tai-Cai-Bao-Zi No. 0930014734 of the Ministry of Finance on March 30, 2004) are designed and implemented in accordance with relevant laws and regulations.

Ernst & Young

Bob Chang

Certified Public Accountant:

Daniel Hsu

Report date: March 27, 2019

- (X) For the most recent fiscal year or during the current fiscal year up to the date of publication of the annual report, disclose any sanctions imposed in accordance with the law upon the company or its internal personnel, any sanctions imposed by the company upon its internal personnel for violations of internal control system provisions, principal deficiencies, and the state of any efforts to make improvements:
 - 1. During the FSC's risk management inspection for Cathay Financial Holdings, the Company's defects were found as follows:
 - (1) When investing in real estate properties, the information presented to board of directors was deemed incomplete, which prevented the board from gaining insight into actual operations and potential risks of the underlying investment. The subsidiary's pre-investment assessment, analysis, and real estate valuation processes were considered inadequate.
 - (2) The new construction, maintenance projects and outsourcing was somewhat careless.

The Financial Supervisory Commission imposed NT\$600,000 in fines and issued the order of rectification on April 23, 2018.

Improvement: the Company has rectified the defect.

- 2. The Company's defects found during the FSC's Anti-Money Laundering and Counter-Terrorism inspection in 2017 were as follows:
 - (1) When checking names, the AML risk management system was somewhat inadequate; as a result, policyholders' risk attributes were not reflected in a timely manner.
 - (2) When underwriting insurance policy, the know-your-customer (KYC) procedures and understanding customers' source of funds exhibited lack of rationality, explanation and proof of revenue..
 - (3) Enhanced due diligence on high-risk customers was not adequately performed due to improper system design.
 - (4) No proper assessment of ML/TF risk prior to introducing new payment system.

The Financial Supervisory Commission issued 4 orders of rectification on June 21, 2018. Improvement: the Company has rectified the defect.

3. When processing claims, Cathay Life was found to have collected, processed and used personal information outside the scope deemed necessary and consented in writing by the principals, and used information not obtained from principals without notifying them of the source. The above practices did not conform with Paragraphs 1 and 2, Article 6 of the Personal Information Protection Act that Article 9 shall apply mutatis mutandis.

The Financial Supervisory Commission imposed NT\$50,000 in fines to the Company and its

representative on October 26, 2018.

Improvement: The Company has rectified the defect.

- 4. The Company's defects found during the FSC's AML/CTF and anti-weapon proliferation inspection in 2018 were as follows:
 - (1) With regards to the reporting of suspicious ML/TF transactions, the tracking and reply system was not implemented for policyholders that were in need to provide supporting documents.
 - (2) Timely review was not performed on customers who were reported for suspicious transactions. In addition, their risk grades were not adjusted to facilitate proper reflection and control of transaction risk.

The Financial Supervisory Commission issued 2 orders of rectification on October 26, 2018. Improvement: the Company has rectified the defect.

- (XI) Shareholder meeting(s) and significant board resolutions during the most recent year and up to the date of publication of this annual report:
 - 1. 4th meeting of the 19th board of directors on April 25, 2018.

Acknowledgment of 2017 Business Report and financial statements.

The board's resolution: Motion was passed as proposed by all directors.

Acknowledgment of the Company's 2017 earnings appropriation.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of the 2018 first-quarter financial statements.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of the increase in cash capital (common shares) by private placement.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of participating in the public bidding of BOT program in Taoyuan City and set up a shareholding company after obtaining the bid.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of increasing capital contribution in the overseas bank.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of the transactions with Cathay Hospitality Management.

The board's resolution: Except for directors Chung-Yan Tsai and John Chung-Chang Chu who recused themselves due to a conflict of interest, the motion was passed as proposed by all directors.

Removal of restrictions imposed against Independent Director Feng-Chiang Miau and Tsing-Yuan Huang for involving in competing businesses.

The board's resolution: Except for independent directors Feng-Chiang Miao and Tsing-Yuan Huang who recused themselves due to a conflict of interest, the motion was passed as proposed by all directors.

Discussion for participating in the investment of Da Sheng V Venture Inc..

The board's resolution: Except for independent director Tsing-Yuan Huang who recused himself due to a conflict of interest, motion was passed as proposed by all directors.

2. 6th extraordinary meeting of the 19th board of directors on June 20, 2018.

Discussion of the amendments to the Company's Articles of Incorporation.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of the issue price of common shares.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of the investment of collateralized debt obligations for stakeholders appointed as managers.

The board's resolution: Except for director Chung-Yan Tsai voting on behalf of Tzung-Han Tsai, the motion was passed by all attending directors.

Discussion of the investment of private equity fund for stakeholders appointed as managers.

The board's resolution: Except for director Chung-Yan Tsai voting on behalf of Tzung-Han Tsai,

the motion was passed by all attending directors.

3. 5th meeting of the 19th board of directors on August 15, 2018.

Discussion of the 2018 first-half financial statements.

The board's resolution: Motion was passed as proposed by all directors.

4. 7th extraordinary meeting of the 19th board of directors on September 17, 2018.

Discussion of the capital increase of the subsidiary Cathay Century.

The board's resolution: Except for the recusal of independent director Tsing-Yuan Huang, motion was passed by all other attending directors without independent director Tsing-Yuan Huang voting on behalf of Feng-Chiang Miao.

Discussion of including Cathay United Bank as a potential target for selling Mercuries Life Insurance's NT Dollar subordinated debts.

The board's resolution: Except for recusal of director Tzung-Han Tsai and independent director Tsing-Yuan Huang, motion was passed as proposed by all other attending directors without independent director Tsing-Yuan Huang voting on behalf of Feng-Chiang Miao.

5. 6th meeting of the 19th board of directors on November 1, 2018.

Discussion of the 2018 third-quarter financial statements.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of reappointing the accounting firm, CPAs, and CPA salaries starting from 2019.

The board's resolution: Motion was passed for the amended proposal.

Discussion of the amendments to the Company's Articles of Incorporation.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of investment on companies listed on overseas stock exchanges.

The board's resolution: Motion was passed as proposed by all directors.

6. 8th extraordinary meeting of the 19th board of directors on December 4, 2018.

Discussion of reappointing the accounting firm, CPAs, and CPA salaries starting from 2019.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of the real estate transaction.

The board's resolution: Motion was passed as proposed by all directors.

7. 9th extraordinary meeting of the 19th board of directors on January 30, 2019.

Discussion of the assignment of the Company's Chief Compliance Officer.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of the amendments to the Procedures for Capital Utilization and Procedures for the Acquisition and Disposal of Assets.

The board's resolution: Motion was passed as proposed by all directors.

Discussion of participating in the cash capital increase of Cathay Venture Inc.

The board's resolution: Motion was passed as proposed by all directors.

Discussion for participating in the investment of Zhuo Yi II Venture Inc.

The board's resolution: Motion was passed as proposed by all directors.

8. 7th meeting of the 19th board of directors on March 21, 2019.

Passed the 2018 Business Report

The board's resolution: Motion was passed as proposed by all directors.

Passed the 2018 distribution of compensation for employees, directors and supervisors

The board's resolution: Motion was passed as proposed by all directors.

Passed the 2018 financial statements

The board's resolution: Motion was passed as proposed by all directors.

Passed the 2018 earnings distribution

The board's resolution: Motion was passed as proposed by all directors.

Investment of private equity fund

The board's resolution: Motion was passed as proposed by all directors.

Investment of private equity fund

The board's resolution: Motion was passed as proposed by all directors.

Passed the transactions with Ally Logistic Property Co., Ltd., etc.

The board's resolution: Motion was passed as proposed by all directors.

Endowments to Cathay Charity Foundation

The board's resolution: Except for the recusal of Vice Chairman Ming-Ho Hsiung and directors

Tzung-Han Tsai and Chung-Yan Tsai, the motion was passed as proposed by all directors.

(XII) The main contents of important resolutions passed by the Board of Directors regarding in which directors or Supervisors have voiced differing opinions on the record or in writing, during the most recent year and up to the date of publication of this annual report: None.

(XIII) A summary of resignations and dismissals, during the most recent fiscal year and up to the date of the publication of the annual report, of the company's Chairman, President, accounting officer, financial officer, internal audit officer, and R&D officer: None.

V. Professional Fees to the CPA

Accounting firm name	Names of	Auditors	Audit period	Remarks
Ernst & Young	Bob Chang	Daniel Hsu	2018.1.1~2018.12.31	

Unit: NT\$ thousand

Ran	Fee Item	Audit Fee	Non-audit Fee	Total
1	Under NT\$2,000,000			
2	NT\$2,000,000 ~ NT\$4,000,000			
3	NT\$4,000,000 ~ NT\$6,000,000			
4	NT\$6,000,000 ~ NT\$8,000,000			
5	NT\$8,000,000 ~ NT\$10,000,000			
6	Over NT\$10,000,000	16,409	10,100	26,509

(I) The non-audit fees paid to the certified public accountant, to the accounting firm of the certified public accountant, and/or to any affiliated enterprise of such accounting firm are one quarter or more of the audit fees paid thereto:

Unit: NT\$ thousand

Accounting	_	Audit Fee	Non-audit Fee						
firm name			Designing regulations	Business registration	Human resources	Others	Subtotal	Audit period	Remarks
Ernst &	Bob Chang	16,409						2018.1.1	Other items include project and
Young	Daniel Hsu		16,409				10,100	10,100	2018.12.31

- (II) The company changes its accounting firm and the audit fees paid for the fiscal year in which such change took place are lower than those for the previous fiscal year: None.
- (III) The audit fees paid for the current fiscal year are lower than those for the previous fiscal year by 15 percent or more: None.

VI. Information of Independent Auditor replacement:

(I) Information relating to the former CPA:

Date of reappointment	During the board of directors meeting dated December 4, 2018, a decision was made to reappoint accounting firm and CPAs starting from 2019.				
Reason for reappointment	The decision to reappoint accounting firm and CPAs was made to accommodate the Group's long-term strategies, internal management, and the world's corporate governance trends				
	Contracting Party Conditions	Certified Public Accountant	Principal		
Was the termination of audit services initiated by the principal or	Service terminated by		V		
by the CPA	Service no longer accepted (continued) by				
Reasons for issuing opinions other than unqualified opinions in the recent 2 years	None				
			Accounting principles or practices		
Whether there was any disagreement between the	Yes	Disclosure of financial report			
Company and the insurance			Scope or steps of audit		
industry			Others		
	None		V		
	Explanation				
Other disclosures (Matters that shall be disclosed in Point 4, Item 1, Subparagraph 2, Article 24 of Regulations Governing the Preparation of Financial Reports by Insurance Enterprises)		None			

(II) Information relating to the succeeding CPA:

CPA Office	Deloitte & Touche
Names of Auditors	Cheng-Hung Ku, Li-Chi Chen
Date of appointment	During the board of directors meeting dated December 4, 2018, a decision was made to reappoint accounting firm and CPAs starting from 2019.
Inquiries and replies relating to the accounting practices or accounting principles of certain transactions, or any audit opinions the auditors were likely to issue on the financial reports prior to appointment	None
Written disagreements from the succeeding auditor against the opinions made by the former CPA	None

- VII. The facts about the Company chairman, president, managerial officer in charge of financial or accounting affairs having served with the CPA Office or the affiliation thereof over the past year: None.
- VIII.Facts of equity transfer and change in equity pledge about the director or supervisor, managerial office, or shareholders having held the equity exceeding 10% in the most recent fiscal year and up to the date of publication of the annual report: None.
- IX. Information of stakeholders, spouse, and relative within the second degree of kinship of the top ten shareholders: None.

X. Invested businesses jointly held between the financial holding company, its directors, supervisors, managers, and enterprises directly or indirectly controlled by the company; disclose shareholding in aggregate of the above parties:

December 31, 2018

Invested enterprise	Held by the Company		Held by Direct Supervisors, M Directly/Indirect Controlled Bus	Managers, and ectly	Total Investment	
	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding	Number of shares	Ratio of shareholding
Symphox Information Co.,Ltd.	24,511,000	49.12%	-	0.00%	24,511,000	49.12%
Cathay Securities Investment Consulting Co., Ltd.	7,000,000	100.00%	-	0.00%	7,000,000	100.00%
CMG International One Co., Ltd.	67,500,000	45.00%	-	0.00%	67,500,000	45.00%
CMG International Two Co., Ltd.	67,500,000	45.00%	-	0.00%	67,500,000	45.00%
Taixu Energy Technology Co.Ltd.	67,500,000	45.00%	-	0.00%	67,500,000	45.00%
Kaitai Energy Co., Ltd.	27,000,000	45.00%	-	0.00%	27,000,000	45.00%
Xinritai Energy Co., Ltd.	67,500,000	45.00%	-	0.00%	67,500,000	45.00%
Ding Teng Co., Ltd.	37,283,845	27.36%	-	0.00%	37,283,845	27.36%
PSS Co., Ltd.	13,451,843	36.94%	-	0.00%	13,451,843	36.94%
WK Technology Fund VI Co., Ltd	10,837,211	21.43%	-	0.00%	10,837,211	21.43%
Dasheng Venture Capital Co., Ltd.	104,422,500	25.00%	-	0.00%	104,422,500	25.00%
Dasheng IV Venture Capital Co., Ltd.	75,000,000	21.43%	-	0.00%	75,000,000	21.43%
Rizal Commercial Banking Corporation	452,018,582	23.35%	-	0.00%	452,018,582	23.35%
PT Bank Mayapada Internasional Tbk.	2,550,766,676	40.00%	-	0.00%	2,550,766,676	40.00%
Cathay Lujiazui Life Insurance Company Limited	-	50.00%	-	0.00%	-	50.00%
Cathay Insurance Company Limited (China)	-	24.50%	-	0.00%	-	24.50%
Cathay Life Insurance (Vietnam) Co., Ltd.	-	100.00%	-	0.00%	-	100.00%
Lin Yuan (Shanghai) Real Estate Co., Ltd.	-	100.00%	-	0.00%	-	100.00%
Cathay Woolgate Exchange Holding 1 Limited	326,700,000	100.00%	-	0.00%	326,700,000	100.00%
Cathay Woolgate Exchange Holding 2 Limited	3,300,000	100.00%	-	0.00%	3,300,000	100.00%
Cathay Walbrook Holding 1 Limited	213,750,000	100.00%	-	0.00%	213,750,000	100.00%
Cathay Walbrook Holding 2 Limited	11,250,000	100.00%	-	0.00%	11,250,000	100.00%
Conning Holdings Limited	2,029,287	100.00%		0.00%	2,029,287	100.00%

Note: Investments are accounted for using the equity method

Four. Capital Overview

I. Capital and Shares

(I) Capital Source:

		Registe	ered Capital	Total Paid-	in Capital	Rema	Remarks		
Date	Issue price	Number of shares	Amount (NTD)	Number of shares	Amount (NTD)	Source of Capital	Assets except cash is offset against share payments		
2002.08	10	5,068,615,765	50,686,157,650	5,068,615,765	50,686,157,650	-	-	-	
2008.06	75	5,268,615,765	52,686,157,650	5,268,615,765	52,686,157,650	Increase in cash capital (common shares)	-	Note 1	
2008.12	50	10,000,000,000	100,000,000,000	5,568,615,765	55,686,157,650	Series A Preferred Share by private placement	-	Note 2	
2009.12	50	10,000,000,000	100,000,000,000	5,768,615,765	57,686,157,650	Series B Preferred Share by private placement	-	Note 3	
2010.06	10	10,000,000,000	100,000,000,000	5,806,527,395	58,065,273,950	Capitalization of retained earnings (common shares)	-	Note 4	
2011.10	40	10,000,000,000	100,000,000,000	5,931,527,395	59,315,273,950	Series C Preferred Share by private placement	-	Note 5	
2015.12	50	10,000,000,000	100,000,000,000	5,631,527,395	56,315,273,950	Reduction of Series A Preferred Share		Note 6	
2016.10	50	10,000,000,000	100,000,000,000	5,431,527,395	54,315,273,950	Reduction of Series B Preferred Share		Note 7	
2018.07	100	10,000,000,000	100,000,000,000	5,851,527,395	58,515,273,950	Increase in cash capital (common shares by private placement)		Note 8	
2018.07	40	10,000,000,000	100,000,000,000	5,726,527,395	57,265,273,950	Reduction of Series C Preferred Share		Note 9	

- Note 1: Approved per Order No. Financial-Supervisory-Securities-I-0970029593 of the Financial Supervisory Commission, Executive Yuan on June 20, 2008.
- Note 2: Approved per Order No. Financial-Supervisory-Insurance-I-09702202150 of the Financial Supervisory Commission, Executive Yuan on November 18, 2008.
- Note 3: Approved per Jin-Guan-Bao-Cai-Zi No. 09802210770 of the Financial Supervisory Commission, Executive Yuan on December 14, 2009.
- Note 4: Approved per Jin-Guan-Zheng-Fa-Zi No. 0990024790 of the Financial Supervisory Commission, Executive Yuan on May 24, 2010.
- Note 5: Approved per Jing-Guan-Zheng-Fa-Zi No. 10002516340 of the Financial Supervisory Commission, Executive Yuan on October 26, 2011.
- Note 6: Approved per Jing-Shou-Shang-Zi No. 10401282050 of the Ministry of Economic Affairs on January 12, 2016.
- Note 7: Approved per Jing-Shou-Shang-Zi No. 10501286010 of the Ministry of Economic Affairs on December 13, 2016.
- Note 8: Approved per Jing-Shou-Shang-Zi No. 10701098950 of the Ministry of Economic Affairs on August 14, 2018.
- Note 9: Approved per Jing-Shou-Shang-Zi No. 10701098980 of the Ministry of Economic Affairs on August 22, 2018.

Cl T		D 1		
Share Type	Outstanding shares	Un-issued shares	Total	Remarks
Common stock issued by public companies	5,306,527,395	4,273,472,605	9,580,000,000	_
Common stock issued by private placement	420,000,000	0	420,000,000	_

(II) Shareholder structure:

March 2019

Shareholder structure Quantity	i i invernmeni	Financial institution	Other juristic (corporate) persons	Individuals	Foreign institutions and juristic (corporate) persons	Total
Number of shareholders	_	1	_	_		1
Number of shares held	_	5,726,527,395	-	-	-	5,726,527,395
Ratio of shareholding	_	100%	_	_	_	100%

Note: The Company is a wholly-owned subsidiary of Cathay Financial Holding Co., Ltd.

(III) Fact of equity scattering:

Common stock At NT\$10 par value

March 2019

Shareholding levels	Number of shareholders	Number of shares held	Ratio of shareholding
Over 1,000,001	1	5,726,527,395	100%
Total	1	5,726,527,395	100%

(IV) List of major shareholders:

(1 ·) =15 · 61 · 1111g 61 · 51101 · 51101		
Shares Names of major shareholders	Number of shares held	Ratio of shareholding
Cathay Financial Holding Co., Ltd.	5,726,527,395	100%

Note: The Company is a wholly-owned subsidiary of Cathay Financial Holding Co., Ltd.

(V) Per share information (including market price, book value, earnings, share dividend) from the last two years:

Item		Year	2017	2018	As of March 31, 2019
3.5.1	Highest		_	_	_
Market		Lowest	_	_	_
Share Price		Average	_	_	_
Share Book	U	ndistributed	82.09	62.27	62.27 (Note 1)
Value	Distributed		80.20	(Note 2)	(Note 2)
Earnings Per	Earnings Per Weighted Average No of Shares		5,306,527,395	5,521,705,477	5,521,705,477
Share	Earnings Per Share		6.84	5.47	5.47 (Note 1)
	Cash Dividend		1.88	(Note 2)	(Note 2)
Per Share	Stock	From Retained Earnings	-	(Note 2)	(Note 2)
Dividend ROI Analysis	Dividend From Special Reserve		_	(Note 2)	(Note 2)
	Accumulated Unpaid Dividend		_	_	_
	Price/Earnings Ratio		_	_	_
	Price	Dividend Ratio	_	_	_
	Cash Dividend Yield		_	_	_

Note 1: Filled in according to the 2018 financial statements which is the information verified by CPA in the most recent quarter up to the date of publication of the annual report.

Note 2: The data is not available after the earnings distribution in 2018, as the company has not yet convened a shareholders' meeting for resolution of earnings distribution.

(VI) Dividend Policy and Implementation:

- 1. The Company's surplus concluded from a financial year are first subject to taxation and reimbursement of previous losses, followed by provision for legal reserve, provision/reversal of special reserve, and distribution of preferred dividends. The remaining balance (referred to as "Current Year Earnings" below) plus undistributed earnings carried from previous periods are available for distribution. The distributable earnings shall be first appropriated to preferred shares as stipulated in the Articles of Incorporation, followed by common shares, and the remaining amount is appropriated according to the earnings distribution proposed by the board of directors which is submitted for resolution by the shareholders' meeting.
- 2. The Company's dividend policy considers the external environment and growth phase of the Company's commodities, businesses and services. Unless otherwise specified by other statutes and the issuance terms and conditions of preferred shares, dividends are distributed to common shareholders in cash to maintain the goal of stable dividends. The distribution of stock dividends shall not be more than 50% of total dividends. However, the aforementioned dividend policy can be adjusted based on the Company's business requirements, earnings and other related factors.

- 3. Implementation: Proposal of no dividend and bonus in 2018 by resolution of the board of directors' meeting.
- (VII) Impact to Business Performance and EPS Resulting from the Proposal of Stock Dividend Distribution Made at the Recent Shareholders' Meeting: None.

(VIII) Remuneration of Employees, Directors and Supervisors:

- 1. Under the Articles of Incorporation: The Company's surpluss concluded from a financial year are first subject to taxation and reimbursement of previous losses, followed by provision for legal reserve, provision/reversal of special reserve, and distribution of preferred dividends. The remaining balance (referred to as "Current Year Earnings" below) plus undistributed earnings carried from previous periods are available for distribution. The distributable earnings shall be first appropriated to preferred shares as stipulated in the Articles of Incorporation, followed by common shares, and the remaining amount is appropriated according to the earnings distribution proposed by the board of directors which is submitted for resolution by the shareholders' meeting.
- 2. The basis for estimating the amount of employee, director, and supervisor compensation, for calculating the number of shares to be distributed as employee compensation, and the accounting treatment of the discrepancy, if any, between the actual distributed amount and the estimated figure, for the current period: On March 17, 2016, 0.01% to 0.1% of profit of the current year is distributable as employees' compensation and no higher than 0.1% of profit of the current year is distributable as remuneration to directors. However, the company's accumulated losses shall have been covered. The aforementioned employee remuneration may be made in the form of stocks or cash, which shall be determined by a resolution adopted by a majority vote at a board of directors meeting attended by two-thirds or more of the directors and be reported at a shareholders' meeting. Any discrepancy between the actual distributed amount by resolution of the board of directors and the estimated figure shall be recognized as income (loss) of the next fiscal year.
- 3. Remuneration distribution approved by the Board:
- (1) The amount of any employee compensation distributed in cash or stocks and compensation for directors and supervisors by resolution of the board of directors in 2018: The amount of any employee compensation and compensation for directors and supervisors distributed in 2018 are NT\$2,760,379 and NT\$5,700,000 respectively.
- (2) The amount of any employee compensation distributed in stocks by resolution of the board of directors, and the size of that amount as a percentage of the sum of the after-tax net income and total employee compensation in 2018: None.

- (3) EPS after the distribution of employee, director, and supervisor compensation: NT\$5.47.
- 4. The actual distribution of employee, director, and supervisor compensation for the previous fiscal year (with an indication of the number of shares, monetary amount, and stock price, of the shares distributed), and, if there is any discrepancy between the actual distribution and the recognized employee, director, or supervisor compensation, additionally the discrepancy, cause, and how it is treated: The distribution amount of employees' compensation and remuneration to directors/supervisors are NT\$3,381,574 and NT\$5,700,000 respectively in 2017. There was no discrepancy between the actual distribution of employee, director, and supervisor compensation for 2017 and the recognized expenses in the 2017 financial statements.

(IX) Share repurchases: None.

- II. Issuance of corporate bonds, preferred shares, Global Depositary Receipts, employee stock option, new restricted employee shares, and merger (including merger and acquisitions and splits):
 - (I) Issuance of Corporate Bonds:

Date issued December 13, 2016 May 12, 2017	Corporate bond type	1st unsecured corporate bonds (private	2nd unsecured corporate bonds
Duration Duration Duration Duration Duration Duration Certifying attone Certifying attone Certifying attone Convented that the first and the first attention of the format and the first attention of the competent authorities, redeemed, plus accrued and unpaid interest. None Certifying attaney Outstanding principal balance Terms for redemption or early repayment Restriction Clause (Note 4) Name of cerdit rating organization, rating date, bonder of politocal of more professed and unpaid interest. None Other rights of Contending to the contended of the			
Place of issuance and exchange (Note 3) Tuiwam Tuiwam			
Total The coupon rate is a fixed rate of 3.6% most be issue date to the tenth year, (based on the 10-year Government Brond Yield on the pricing date November 9, 2016, the aforementioned mate typ is also referred to as "issue spread"). At ten years from the issue date and every ten years thereafter (referred to as the "interest rate reset date"), if the bond has not been redeemed, the coupon rate will be reset based on the 10-year Government Brond Yield but the pricing date. The bond has the saw spread on the 10-year Government Brond Yield but the previous 2 business day for financial institutions in Taiper. The 10-year Government Brond Yield but the GYTWTO10 NDEX as published by Bloomberg on the interest record date. If the above quotations cannot be obtained on the interest record date shall be detected by the issue or ignor faith and taken into account of reasonable market rate. Duration Duration Duration None Trustee None Certifying attorney None Certifying attorney None Certifying attorney None Certifying attorney None Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Outstanding principal balance NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Outstanding principal balance NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full after 10 years of the issuance, at a redemption price eq	Face value	NT\$1 billion	NT\$1 million
Total The coupon rate is a fixed rate of 3.6% from plants 1% for the coupon rate if the corporate he issue date to the tenth year, based on the 10-year Government Bond Yield on the pricing date November 9, 2016, the afterward of the issue date and every ten years thereafter (referred to as the "interest rate recent date"), if the bond has not been redeemed, the coupon rate will be extrement from the issue date and every ten years thereafter (referred to as the "interest rate recent date"), if the bond has not been redeemed, the coupon rate will be reached by if insancial institutions in ingaging on the interest record date shall be the previous 2 business day for financial institutions in ingaging on the interest record date. If the above quotatisate cannot be obtained on the interest record date in the original properties of the deviced by the issuer in good faith and taken into account of reasonable market rate. Duration Duration Duration Timstee None Guidenviring institution None Gertifying attorny None Certifying cPA Cathay Life may, with the approval of the competent authorities, redeem the bonds in full after 10 years of the issuence, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest. NTS35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full after 10 years of the issuence, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest. NTS35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. None Terms for redemption or early repayment Terms for redemption or early repayment Terms for redemption or early repayment Restriction Clause (Note 4) None	Place of issuance and exchange (Note 3)	Taiwan	Taiwan
The coupon rate is a fixed rate of 3.6% from a few issued and to the tenthy pear, (lossed on the issue date in the tenth year). At ten years from the aforementioned mark up is also referred to as "issue spread"). At ten years from the issue date and every ten years thereafter (referred to as the "interest rate reset date"), if the bond has not been redeemed, the coupon rate will be reset based on the 10-year Government Bond Yield plans the issue spread. The "interest rate reset date"), if the bond has not been redeemed, the coupon rate will be reset based on the 10-year Government Bond Yield plans the issue spread. The "interest record date" shall be the previous 2 business day for financial institutions in Taiper. The 10-year Government Bond Yield plans the the GVTWTO10 INDEX as published by Bloomberg on the interest record date. If the above quotations cannot be obtained on the interest record date shall be decided by the issuer in good fatth and taken into account of reasonable market rate. Duration None None Trustee None None None Certifying CPA None None Certifying CPA Cathay Life may, with the approval of the competent authorities, redeem the bonds in full after 10 years of the issuence, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest. Cathay Life may, with the approval of the competent authorities, redeem the bonds in full after 10 years of the issuence, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest. Cathay Life may with the approval of the competent authorities, redeem the bonds in full after 10 years of the issuence, at a redemption price equal to 100% of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest. Terms for redemption or early repayment Terms for	Issue price	Interest rate: 3.6%	Interest rate: 3.3%
the issue date to the tenth year, (based on the 10-year Government Bond Yield on the pricing date November 9, 2016, the aforementioned mark up is also referred to as "issue spread"). At ten years from the issue date and every ten years three rester date", if the bond has not been redeemed, the coupon rate will be reset based on the 10-year Government Bond Yield plans the issue spread. The "Interest record date" shall be the previous 2 business day for financial institutions in Talpier. The 10-year Government Bond Yield shall be the previous 2 business day for financial institutions in Talpier. The 10-year Government Bond Yield shall be decided by the suser in good faith and taken into account of Covernment Bond Yield shall be decided by the issuer in good faith and taken into account of reasonable market rate. Duration None None Duration None None Trustee None None Underwriting institution None None Certifying attorney None None Certifying attorney None Cathay Life may, with the approval of the comportant authorities, redeem the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the p	Total	NT\$35 billion	NT\$35 billion
Duration No maturity date No maturity date Guaranteeing institution None None Trustee None Underwriting institution None Certifying attorney None Certifying CPA Repayment method Repayment method Repayment method Repayment method Nouse None Cathay Life may, with the approval of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest. NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Outstanding principal balance NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Restriction Clause (Note 4) None Restriction Clause (Note 4) None	Interest rate	the issue date to the tenth year, (based on the 10-year Government Bond Yield on the pricing date November 9, 2016, the aforementioned mark up is also referred to as "issue spread"). At ten years from the issue date and every ten years thereafter (referred to as the "interest rate reset date"), if the bond has not been redeemed, the coupon rate will be reset based on the 10-year Government Bond Yield plus the issue spread. The "Interest record date" shall be the previous 2 business day for financial institutions in Taipei. The 10-year Government Bond Yield shall be the GVTWTO10 INDEX as published by Bloomberg on the interest record date. If the above quotations cannot be obtained on the interest record date shall be decided by the issuer in good faith and taken into account	bonds are not redeemed after the tenth year maturity.
Trustee None None Underwriting institution None None Certifying attorney None Certifying CPA None Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Terms for redemption or early repayment Terms for redemption or early repayment Restriction Clause (Note 4) Restriction Clause (Note 4) None None None Cathay Life may, with the approval of the competent authorities, redeem the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in the same price equal to 100% of the principal amount of the bonds in the same principal amount of t	Downskin in		No moturity data
Trustee None None Underwriting institution None Certifying attorney None Certifying CPA Repayment method Repayment method Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Outstanding principal balance Terms for redemption or early repayment Restriction Clause (Note 4) None None Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Terms for redemption or early repayment Restriction Clause (Note 4) None		·	-
Underwriting institution Certifying attorney None None None None None None None Cathay Life may, with the approval of the compatent authorities, redeem the bonds in full 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. Outstanding principal balance None None None If Cathay Life's risk-based capital ratio is greater than twice the minimum risk-based capital ratio required for insurance companies, Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Terms for redemption or early repayment Terms for redemption or early repayment Restriction Clause (Note 4) None			
Certifying attorney Certifying CPA Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Perms for redemption or early repayment Terms for redemption or early repayment Restriction Clause (Note 4) None Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Terms for redemption or early repayment Restriction Clause (Note 4) None			
Certifying CPA Repayment method Repayment method and unpaid interest. None None Repayment method Repayment method intersets. Repayment methods the bonds in ferate than twice the minimum			
Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Outstanding principal balance NT\$35 billion Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Terms for redemption or early repayment Terms for redemption or early repayment Restriction Clause (Note 4) None Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Restriction Clause (Note 4) None None None None None None None None None	· · · · · ·		
Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. Restriction Clause (Note 4) None Name of credit rating organization, rating date, bond rating results Other rights of boodholders Other rights of boodholders None Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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. None None None None None None None None None		competent authorities, redeem the bonds in full 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.	If Cathay Life's risk-based capital ratio is greater than twice the minimum risk-based capital ratio required for insurance companies, Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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.
Terms for redemption or early repayment Terms for redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to be redeem the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to be redeem the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to be redeem the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the	Outstanding principal balance	NT\$35 billion	NT\$35 billion
Name of credit rating organization, rating date, bond rating results Other rights of bondholders optioned) amount of common None None		competent authorities, redeem the bonds in full after 10 years of the issuance, at a redemption price equal to 100% of the principal amount of the bonds to be	greater than twice the minimum risk-based capital ratio required for insurance companies, Cathay Life may, with the approval of the competent authorities, redeem the bonds in full 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
Other rights of bondholders Optioned) amount of common None None	Restriction Clause (Note 4)	None	
bondholders of optioned) amount of common None None	Name of credit rating organization, rating date, bond rating results	None	None
	Other rights of antioned) amount of common	None	None

receipts, or other securities up to the date of publication of the annual report		
Issuance and conversion (traded or subscribed) regulations	None	None
Possible dilution of equity and impact on equity of existing shareholders due to issuance and conversion, trading or subscription rules, or issuance terms	None	None
Name of commissioned custodial institution for objects exchanged	None	None

- Note 1: Corporate bond handling includes publicly offered and privately raised corporate bonds. Publicly offered corporate bonds undertaken refers to those already taken effect (approved by the board); privately raised corporate bond refer to those that have passed a board resolution.
- Note 2: The number of columns is adjusted by the number of issuances or application approvals.
- Note 3: To be filled for those falling under overseas corporate bonds.
- Note 4: Such as restrictions on the distribution of cash dividends, external investments, or requirement to maintain a specific asset ratio.
- Note 5: For private offerings, please indicate in highlight.
- Note 6: Those falling under conversion of corporate bonds, exchange of corporate bonds, general declaration of corporate bond issuance, or bonds with attached warrant shall disclose in tabulated form conversion corporate bond data, exchange corporate bond data, general declaration of corporate bond issuance, and bonds with attached warrant.
- (III) Issuance of Global Depositary Receipts, Employee Stock Option, and Merger (Including Merger and Acquisitions and Splits): None.

III. Implementation of the Capital Utilization Plans:

Year: 2018

Security type: Common stock

March 31, 2019

Purpose of private placement	Others			
Planned amount	42,000,000,000	Total planned amount and percentage%	42,000,000,000	100.00%
Actual amount used	42,000,000,000	Total actual amount and percentage%	42,000,000,000	100.00%
Purposes for unused capital	None			
Reasons for advanced or delayed actions and improvement plans	None			
Filing date	2018/07/10			
1st confirmation date	2018/07/10			

Five. Overview of Operations

I. The content of business

(I) The scope of business

1. The content of principal business:

The Company is a life insurer and is engaged in the sales of life insurance policies and related products.

2. Proportion:

Unit: NT\$ thousand

Commodity type	2018 total premium income (excluding reinsurance premium)	Percentage
Life Insurance	439,465,544	64.56%
Accidental injury insurance	15,473,625	2.27%
Health insurance	90,280,159	13.26%
Annuity	374,539	0.06%
Investment-linked insurance	135,088,467	19.85%
Subtotal	680,682,334	100.00%

3. Main products:

E pa-chao Term Life Insurance	Chen-hsin-he-hu Major Illnesses Term Insurance
San-kao-hsin-an Term Health Insurance	Yang-shun-hsin Surgery Medical Whole Life Insurance
Yung-kang Surgery Medical Term Health Insurance	Lu-li-nien-nien Interest Sensitive Whole Life Insurance
Hsin-mei-li-chung-le Specific Illness USD Whole Life Insurance	Shang-mei-tien-li USD Interest Sensitive Whole Life Insurance
Shou-hu-kung-chiao Long-Term Care Health Insurance	Lu-li-mei-nien USD Interest Sensitive Whole Life Insurance
Shou-hu-tien-shih Cord Blood Stem Cell Transplant Health Insurance	Chang-fa-tien-li Interest Sensitive Whole Life Insurance
Shou-hu-ma-mi Endowment Insurance	Le-mei-tien-li USD Interest Sensitive Whole Life Insurance
Huo-li-yu Term Life Insurance	iMoney Interest Sensitive Annuity Insurance (Type A)
Hsin-GO-pao-chang 100 Term Life Insurance	An-hsin-chiu-chiu Disability Support Whole Life Insurance
Hsin-yung-pao-an-kang Hospitalization Medical Whole Life Health Insurance	Chuan-yung-nien-nien Whole Life Insurance

Hsin-shou-hu-i-sheng Long-Term Care Whole Life Insurance	Lu-mei-nien-nien USD Whole Life Insurance
Hsin-an-chia-pao-pen Term Life Insurance	Shang-mei-li USD Interest Sensitive Whole Life Insurance
Hsin-tsai Whole Life Insurance	Mei-li-ssu-nien USD Interest Sensitive Whole Life Insurance
Hsin-ching-tien 101 USD Whole Life Insurance	Hsin-chen-shou-hu-ping-an Whole Life Insurance
Hsin-he-hu-chiu-chiu Disability Support Whole Life Insurance	Hsin-fu Whole Life Insurance (regular payment)
Chao-an-hsin Hospitalization Medical Whole Life Insurance	Chao-ching-tien 101 USD Whole Life Insurance (regular payment)
Chung-to-ai Specific Illness Whole Life Insurance	Wei-hsin-hu Whole Life Health Insurance
OIU mei-tien GO li USD Interest Sensitive Whole Life Insurance	Yang-chung-fu Specific Illness Whole Life Health Insurance
Micro Personal Term Life Insurance	Lu-yung-nien-nienWhole Life Insurance
Ao-to-hsin AUD Whole Life Insurance	Lung-teng-ssu-hai RMB Interest Sensitive Whole Life Insurance
Wei-hsin-ai Small Amount Whole Life Insurance	Chung-le-huo Specific Illness Whole Life Health Insurance
Yang-an-hsin Hospitalization Medical Whole Life Insurance	Wang-li-ssu-nien Interest Sensitive Whole Life Insurance
Yang-he-hu Disability Support Term Health Insurance	Kang-ai-wu-yu Hospitalization Medical Whole Life Health Insurance
Shuang-tien-li-to Interest Sensitive Whole Life Insurance	Hen chien-kang Term Health Insurance
Le-tien-li-to Interest Sensitive Whole Life Insurance	Hen chung-i Major Illness Term Health Insurance
Chang-li-nien-nien Interest Sensitive Whole Life Insurance	Hen ai-ni Term Insurance
Shuang-mei-tien-liUSD Interest Sensitive Whole Life Insurance	Shang-wei-li Interest Sensitive Whole Life Insurance
Chuan-mei-nien-nien USD Whole Life Insurance	Hsin-ao-to-hsin AUD Whole Life Insurance
Le-mei-chia-li USD Interest Sensitive Whole Life Insurance	Ying-li-shuang-nien Interest Sensitive Whole Life Insurance
Wei-hsin i Small Amount Whole Life Insurance	Kang-ai-wu-yu Hospitalization Medical Whole Life Health Insurance (Type A)
Pei-kan-shou-hu Long-Term Care Health Insurance	Chuan-hsiang-nien-nien Whole Life Insurance
Ao-li-ssu-nien AUD Interest Sensitive Whole Life Insurance	I-mei-li-yu USD Interest Sensitive Whole Life Insurance

Hsin-chen-ai Cancer Term Insurance	Lu-hsiang-nien-nien Whole Life Insurance
Hsin-chen-an-shun Surgery Medical Whole Life Insurance	Chung-hsin Walker Major Illness Whole Life Insurance
Hsin-chen-ai-shou-hu Cancer Term Insurance	Hsing-fu-chuan-tan Insurance
Hsin-chao-hsi-li Interest Sensitive Annuity Insurance (Type A)	Hsin Money Interest Sensitive Annuity Insurance (Type A)
Hsin-le-chuan-shou-hu Long-Term Care Whole Life Insurance	Yang-he-hu DisabilitySupport Term Health Insurance
Hsin-chung-hu Specific Illness Whole Life Insurance	An-hsin-chiu-chiu Disability Support Whole Life Insurance
Kang-hu Cancer Whole Life Health Insurance	Hsin-he-hu-chiu-chiu Disability Support Whole Life Insurance
Le-chuan-jen-sheng Deferred Annuity Insurance	Hen chi-li Interest Sensitive Term Insurance
Le-chuan-chien-kang Hospitalization Medical Whole Life Insurance	Lu-hsiang-nien-nien Whole Life Insurance
Ao-li-wei Universal Endowment Insurance	Mei-ssu-nien-nien USD Interest Sensitive Annual Whole Life Insurance
Chung-hsin-he-hu Major Illness Term Insurance	Shuang-mei-yueh-li USD Interest Sensitive Whole Life Insurance
Lu-mei-li USD Interest Sensitive Whole Life Insurance (regular payment)	Lung-yu-ssu-hai RMB Interest Sensitive Whole Life Insurance (regular payment)
Chung-hsing-fu Specific Illness Whole Life Insurance	Chung-ai-chien-kang Major Illness Term Health Insurance (Type A)
Chang-le-nien-nien Whole Life Insurance	I-mei-li-chia USD Interest Sensitive Whole Life Insurance
Hsin-hsiang-nien-nien Whole Life Insurance	Chin-mei-hsin USD Interest SensitiveWhole Life Insurance
Kao-chen-wu-yu Endowment Insurance	Hsin-kang-hu Cancer Whole Life Insurance
Mei-le-nien-nien USD Whole Life Insurance	Hsin-ai-shou-hu Cancer Term Insurance
Shang-yu-li Interest Sensitive Whole Life Insurance	Hsin-tai-tai-hsing-fu Decrement Term Life Insurance
OIU hao-li High USD Interest Sensitive Whole Life Insurance	Hsin-tai-tai-hsing-fu Parity Term Life Insurance
OIU mei-tien-yu-li USD Interest Sensitive Whole Life Insurance	I-li-to-to Interest Sensitive Whole Life Insurance
GO an-hsin 100 USD Term Life Insurance Rider	Continuation Annotation Endorsement
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Chen-an-i Premium Waiver Rider	Personal Accident Insurance Free Extended Warranties Endorsement
Chen-kuai-pao-pei Health Insurance	Personal Injury Insurance Free Extended
Rider	Waranties Additional Clause
Chen-kuan-huai Premium Waiver Rider	Health Contract Endorsement
Accident Rider Death Insurance Endorsement (Applicable to One- Year Accident Insurance for Under 15 Years of Age)	Beneficiaries Designation and Disposal Right Within the Scope of Claims and Debts Endorsement
Hsin-GO pao-chang 100 Term Life	Hsin-yung-chien Hospitalization Daily
Insurance Rider	Health Insurance Rider
Hsin-chen-chuan-i Hospitalization	Accident Insurance Rider Amendment
Medical Health Insurance Rider	Right Endorsement
Hsin-chung-an Specific Illness Term	Maturity Benefit Beneficiaries
Health Insurance Rider	Endorsement
Chen-pao-pei Accident Insurance Rider (Type A)	Expanded Surgery Agreement Coverage Endorsement
Chung-chu-fu Major Illness Term	Chung-ai-chien-kang Rider Extension
Health Insurance Rider (Type B)	Endorsement
Chen-chuan-fang-wei Accident	Hen he-hu Long-Term Care Term Health
Insurance Rider	Insurance Rider
Chen-hao-ku-li Accident Insurance	Hen an-chuan Term Accident Insurance
Rider	Rider
Ping-an-ai Accident and Hospitalization	Ta-hsin Hospitalization Medical Health
Medical Insurance Rider	Insurance Rider
Chen-kang-aiCancer Whole Life Health Insurance Rider	Micro Personal Accident Medical Insurance Rider
Additional Accident Insurance Benefit Specific Contract (Family) Death Insurance Endorsement	Motorcycle/Bicycle Accident Insurance Additional Clause
Foreign Currency Insurance Policy Loans Endorsement (Non-Investment Product)	Pedestrian/Public Transport Accident Insurance Additional Clause
Elderly Hospitalization Advance Payment Additional Clause	Holiday Accident Insurance Additional Clause
Interest Sensitive Value-Added	Accident Medical Limited Coverage
Feedback Endorsement	Accident Insurance Additional Clause
Long Term Rider Renewal Endorsement	Fracture Accident Insurance Additional Clause
Hsin-fu-shih-chi Variable Life	Hsin-yueh-yueh-hsiang-li Foreign
Insurance (Type A)	Currency Variable Annuity Insurance
Hsin-cho-yueh-li-tsai Variable	Hsin-le-hsiang-jen-sheng Foreign
Universal Life Insurance	Currency Variable Annuity Insurance

Hsin-fei-fan-jen-sheng Variable Annuity Insurance (Type A)	Le-fu-jen-sheng Variable Life Insurance
Hsin-fei-hsiang-jen-sheng Variable	Le-fu-jen-sheng Foreign Currency
Annuity Insurance (Type A)	Variable Annuity Insurance
Hsin-fu-shih-chi Variable Universal	Hsin-chin-tsai-wan-fen Foreign Currency
Life Insurance (Type C)	Variable Annuity Insurance
Hsin-chi-fu-jen-sheng Variable Annuity Insurance	Hsin-to-chin-te-li Foreign Currency Variable Annuity Insurance
Hsin-yu-shih-chi Variable Universal	Hsin-to-chin-fu-li Foreign Currency
Life Insurance	Variable Annuity Insurance
Hsin-yueh-yueh-hsin-an Variable	Hsiang-le 88 Foreign Currency Variable
Universal Life Insurance	Life Insurance
Hsin-le-hsiang-jen-sheng Variable Life Insurance	Hsiang-le 88 Foreign Currency Variable Annuity Insurance
Hsin-fu-li-shuang-hsiang Foreign Currency Variable Annuity Insurance	Hsiang-le 88 Variable Annuity Insurance
Hsin-ao-li-fu Foreign Currency	Yueh-yueh-fei-yang Variable Life
Variable Annuity Insurance	Insurance
Hsin-le-hsiang-jen-sheng Variable Annuity Insurance	Yueh-yueh-yu-li Variable Life Insurance
Hsin-chin-tsai-chueh-lun Variable Life	Yueh-yueh-yu-li Variable Annuity
Insurance	Insurance
Hsin-to-chin-te-li Variable Life	Yueh-yueh-yu-li Foreign Currency
Insurance	Variable Annuity Insurance
Hsin-to-chin-fu-li Variable Life	Yueh-yueh-ao-li Foreign Currency
Insurance	Variable Life Insurance
Hsin-chin-tsai-wan-fen Variable	He-chia-ai Variable Universal Life
Annuity Insurance	Insurance
Le-fu-jen-sheng Variable Annuity Insurance	Hsin-le-hsiang-jen-sheng Foreign Currency Variable Life Insurance
Hsin-to-chin-te-li Variable Annuity Insurance	Hsin-fu-kuei-pao-pen Investment Chain Insurance
Hsin-to-chin-fu-li Variable Annuity Insurance	Hsin-shih-chieh-tung Foreign Currency Variable Annuity Insurance
OIU nien-nien-ke-li Foreign Currency	Yueh-yueh-hsiang-fu Variable Life
Variable Life Insurance	Insurance
Fei-yang-jen-sheng Variable Annuity Insurance	Yueh-yueh-hao-li Variable Life Insurance
Fei-yang-jen-sheng Foreign Currency	Yueh-yueh-hao-li Foreign Currency
Variable Annuity Insurance	Variable Life Insurance
Chien-tan-ai Variable Universal Life	Yueh-yueh-hao-li Variable Annuity
Insurance	Insurance

Yueh-yueh-kang-li Variable Annuity Insurance	Yueh-yueh-hao-li Foreign Currency Variable Annuity Insurance
Yueh-yueh-kang-li Foreign Currency Variable Annuity Insurance	Yueh-yueh-hsiang-fu Foreign Currency Variable Life Insurance
Hsin-fu-li-to Variable Life Insurance	Hen hao-yeh Variable Life Insurance
Hsin-fu-li-to Foreign Currency Variable Annuity Insurance	Le-fu PLUS Variable Life Insurance
Hsin-hao-shih-cheng-shuang Variable Universal Life Insurance	Le-fu PLUS Foreign Currency Variable Life Insurance
Hsin-hsin-hsiang-lien Variable Universal Life Insurance	He-kou-ai Variable Universal Life Insurance
Hsin-fu-li-shuang-hsiang Variable Life Insurance	Le-huo-fei-yang Variable Life Insurance
Hsin-chin-huan-tsuan RMB Variable Annuity Insurance	Le-huo-fei-yang Foreign Currency Variable Life Insurance
Hsin-yueh-yueh-hsiang-li Variable Annuity Insurance	Investment Target Entrusted to BlackRock Investment Account Endorsement
Evaluation Day Plus Chuang-shih-chi Variable Universal Life Insurance Endorsement	Investment Insurance Initial Investment Allocation Date Endorsement
Chuang-shih-chi Variable Universal Life Insurance Value-Added Bonus Additional Clause	Chin-tsai-chueh-lun Investment Target Endorsement
Variable Universal Life Insurance plus Yung-an Premium Waiver Rider Endorsement	Hsiang-le 88 Investment Target Endorsement
Accidental Life Care Insurance Additional Clause	Entrusted Investment Account Investment Target Endorsement (II)
Fu-li-to Investment Target Endorsement	Investment Target Entrusted to Schroder Investment Account Endorsement (Growth Accumulating Type)
Investment Target Endorsement	Entrusted Investment Account Investment Target Endorsement (I)
Parent-Subsidiary Fund Investment Target Endorsement	Income Distribution/ Return of Asset Payment and Partial Withdrawal Endorsement
OIU nien-nien-ke-li Investment Target Endorsement	Fu-li-shuang-hsiang Enjoyment Platform Endorsement
Chin-huan-tsuan Investment Target Endorsement	Le-hsiang-jen-sheng Investment Target Endorsement
Investment Target Conversion Fee Endorsement	Yueh-yueh-kang-li Investment Target Endorsement
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Group Accident Limited Coverage Medical Accident Insurance Rider	Group Chuan-i Hospitalization Limited Coverage Medical Health Insurance Rider
Group Accident Medical Alternative Benefit Accident Insurance Rider	Group Hospitalization Surgery Limited Coverage Health Insurance Additional Clause
Group Insurance Air Accident Additional Clause	Group Outpatient Surgery Limited Coverage Health Insurance Additional Clause
Group Accident Insurance Fracture Non-Hospitalized Medical Benefits Additional Clause	Group Illness Level 2-11 Disability Health Insurance Additional Clause
Group Burn Injury Coverage Accident Insurance Additional Clause	An-hsin Group Newly Diagnosed Cancer One-Year Term Health Insurance Rider
Group Disability Coverage Accident Insurance Additional Clause	Group Outpatient Limited Amount Health Insurance Additional Clause
Group ICU Accident Insurance Additional Clause	Group Hospitalization Medical Expense Limited Coverage Health Insurance Rider
Group Land and Sea Public Transport Accident Insurance Additional Clause	New Group Hospitalization Daily Health Insurance Rider
Group Occupational Accident Insurance Additional Clause	Group Hospitalization Medical Expense Limited Coverage Health Insurance Rider
Group Disability Level 2-11 Accident Insurance Additional Clause	Group Major Illness One-year Term Health Insurance Rider (Type A)
Group Elevator Accident Insurance Additional Clause	Group Illness Level 2-7 Disability Health Insurance Additional Clause
Group Accident Outpatient Coverage Accident Insurance Additional Clause	Group Incapacity Medical Coverage Health Insurance Additional Clause
Group Specific Accident Insurance Additional Clause	Group Hospitalization Daily Increment Health Insurance Rider
Group Accident Emergency Limited Coverage Accident Insurance Rider	Group Hospitalization Surgery Fixed Sum Health Insurance Rider
Group Accident Insurance Rider	Group New Hospitalization Surgery Limited Coverage Health Insurance Additional Clause
Group Disability Living Allowance Accident Additional Clause	Group Hsin-chuan-i Hospitalization Limited Coverage Medical Health Insurance Rider
Group New Accident Medical Limited Coverage Accident Insurance Rider	Group New Outpatient Surgery Limited Coverage Health Insurance Additional Clause
Group wen-hsin Hospitalization Daily Health Insurance Rider	Group Fei-hsiang-shih-tai Colleges Subsidies Major Surgery Benefit Health Insurance Additional Clause

Cathay Life Insurance Contract Change Terms Endorsement
Group Overseas Sudden Illness/ Burn Injury Medical Insurance Premiums Additional Clause
Group Occupational Disaster Benefit Medical Health Insurance Additional Clause
Group Hospitalization NT\$120 Per Day Health Insurance Rider
Group Cancer Treatment Health Insurance Additional Clause
Group Occupational Death or Level 1 Disability Insurance Additional Clause
Group Fei-hsiang-shih-tai College Student Hospitalization Medical Health Insurance Additional Clause
Group Fei-hsiang-shih-tai College Student Surgery Limited Coverage Health Insurance Additional Clause
Group Fei-hsiang-shih-tai College Accident Outpatient Limited Coverage Accident Insurance Additional Clause
Group Fei-hsiang-shih-tai College Student Medical and X-ray Examination Fee Limited Coverage Health Insurance Additional Clause
Group Fei-hsiang-shih-tai College Food Poison Condolences Accident Insurance Additional Clause
Group Fei-hsiang-shih-tai College Student Newly Diagnosed Cancer Health Insurance Additional Clause
Group Overseas Sudden Illness/ Injury Medical Insurance Premiums Additional Clause
Group Fei-hsiang-shih-tai College Major Illness Health Insurance Additional Clause
Group Fei-hsiang-shih-tai College Student Fracture Non-Hospitalization Allowance Additional Clause
Group Ao-yu-shih-tai Outpatient Emergency Limited Amount Health Insurance Additional Clause

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Group Chuan-i Hospitalization Preferential Medical Health Insurance Endorsement	Appointment and Amendment of Death Benefit Beneficiaries Endorsement
Group Hospitalization Surgery Limited Coverage Health Insurance Endorsement	Change Insured Person Endorsement
Group Chuan-i Hospitalization Limited Coverage Medical Health Insurance Endorsement	Exempt from Insurance Addition/ Cancellation Endorsement
Group Hospitalization Increment Compensation Payment Health Insurance Endorsement	Group Insurance War Limit Deletion Amendment Endorsement
Group Newly Diagnosed Cancer Health Insurance Endorsement	Group Accident Exclusion Endorsement
Group Hsin-chuan-i Hospitalization Preferential Medical Health Insurance Endorsement	Change of Insured Application Method Endorsement
Welfare Group Health Insurance Rider Premium Payment Limit Endorsement	Employee Group Effective Method for Change of Insured Endorsement
Death Insurance/ Funeral Expenses Insurance Beneficiaries Specific Endorsement	Non-Employee Group Effective Method for Change of Insured Endorsement
Group Business Travel Accident Insurance Medical Coverage Additional Clause	Group Insurance Experience Dividend Endorsement
Group Fei-hsiang-shih-tai College Student Hospitalization Medical Health Insurance Endorsement	Specific Endorsement of Unpaid Medical Insurance Death Benefits for Dependents
Group Intensive Care/ Burn Injury Insurance Additional Clause	Cathay Life Group Insurance Contract Health Promotion Feedback Endorsement
Group Disability Benefits Accident Insurance Additional Clause	Group Disability Medical Coverage Health Insurance Additional Clause
Group Level 2-11 Disability Accident Insurance Additional Clause	Group Occupational Death or Level 1 Disability Insurance Additional Clause
Group Disability Living Allowance Accident Additional Clause	Group Fei-hsiang-shih-tai College Student Hospitalization Preferential Medical Health Insurance Additional Clause
Group Illness Level 2-11 Disability Health Insurance Additional Clause	Group Fei-hsiang-shih-tai College Student Hospitalization Preferential Medical Health Insurance Endorsement
Group Illness Level 2-7 Disability Health Insurance Additional Clause	

(II) Industry Overview, Technology, Research and Development, and Long and Shortterm Business Development Plan

1. Industry Overview:

In 2018, the life insurance penetration rate in Taiwan reached 19.8%, maintaining its top position in the world, while the total life insurance premium income reached NT\$3.5 trillion, with total assets of NT\$26.3 trillion, which grew steadily by 7.6% YoY compared to 2017.

2. Technology, Research and Development

Please refer to the contents in Chapter One: I. (IV).

3. Short-term business development plan:

The insurance business environment currently faces a number of challenges involving demographic shift, market saturation, accounting standards, regulatory environment and insurance technology, for which the Company has responded with the following short-term business plans:

- (1) Adhere to the value-driven principle; increase sale of protection products to provide coverage for consumers while maintain good corporate health.
- (2) Upgrade the insurance value chain and observe customers' needs through digital innovation and service for enhanced service experience in all lifestyle scenarios.
- (3) Optimize business channels in response to social and environmental changes; maintain growth in balanced quality and quantity.

4. Long-term business development plan:

Founded more than half a century ago, the Company is currently the No. 1 life insurance brand in Taiwan. The Company has made the following long-term business plans to secure its leading advantage in the future and to become "A Leading Financial Institution in Asia-Pacific":

(1) Technology trends and insurance capacity

By applying the latest insurance technology, the Company aims to optimize all aspects of insurance service and facilitate digital innovation in ways that will improve operating efficiency and service quality.

(2) Customer observation and referral

The Company will observe customers' needs through data and optimize experience accordingly. Combined with more fine-tuned customer

segmentation, the Company should be able to improve customers' referral rate.

- (3) Grow existing overseas markets and capitalize on business opportunities

 The Company will progressively develop local business models for
 overseas companies while at the same time focusing on investment
 opportunities in emerging markets.
- (4) Enhance corporate governance and create corporate value

 Through enhanced internal control, information security and decisionmaking, the Company aims to develop a risk governance culture throughout
 the organization.
- (5) Practice corporate substainability and enhance the brand image and social influence

By enhancing brand image, exerting social influence, contributing insurance expertise to society, and communicating with internal and external stakeholders, the Company advances itself to become "A Leading Financial Institution in Asia-Pacific."

II. An analysis of the market as well as the production and marketing situation:

(I) Market Analysis:

1. Market share:

Item Year	First-year- premium	Subsequent-year- premium	Total premium
2016 15.7%		25.3%	21.4%
2017	18.5%	24.8%	22.5%
2018	15.3%	22.0%	19.4%

Source: The Life Insurance Association of the R.O.C.

2. Macroeconomic environment:

Cathay Life's growth performance was boosted up by the expansion of the global economy in the first half of 2018, with economic growth of over 3%, while exports continued to grow by double digits amid continuous rise of the stock market. The trade war between China and USA that started in the third quarter of 2018 combined with strengthened USD resulting from interest rate hikes in the U.S. caused a worldwide shift in capital. Increased volatility in emerging markets and developing economies eventually affected the world's major economies and Taiwan, slowing down expansion to a more conservative economy in the second half.

3. Regulatory environment

(1) Comprehensive regulatory to protect consumers interests

Large modifications in insurance regulations for comprehensive protection of the rights and interests of the insured. These included extending the contract cancellation period, removing the provision of a free-look period, adding group insurance regulations, reformulating the bilateral contract, and improving the explanation of disclosure obligation.

(2) Foster a FinTech environment

Corresponding to the development of financial technology, the FSC actively promotes financial digitalization, and added other forms other than writing in the amendment of insurance regulations to provide flexibility for inquiries and the delivery of insurance contracts, while preparing for the future launch of online insurance companies.

(3) Strengthen anti-money laundering

In response to the Asia/Pacific Group on Money Laundering (APG) mutual evaluation in 2018, the competent authority not only formulated the comprehensive anti-money laundering regulations of the insurance industry, improved the effectiveness of anti-money laundering, and enable insurance companies to understand key points of anti-money laundering regulations, but also focused on the anti-money laundering of OIU (Offshore Insurance Unit), in order to strengthen the review mechanism of anti-money laundering and counter terrorism in the insurance industry.

(4) Create the corporate culture of financial consumer protection FSC added the evaluation mechanism for the "Principles of Treating Customers Fairly," which covers fairness and integrity in contracting, obligations of awareness and loyalty, true advertising and solicitation, appropriate products or services, notification and disclosure, sales of

complex and high-risk commodities, balance between compensation and performance, complaints protection, and professionalism of front-line personnel. The evaluation mechanism strengthens the protection of financial consumers' rights and interests by the implementation of financial and insurance institutions.

(5) Continue to promote e-commerce development

After discussion, the competent authority plans to lift restrictive laws on online insurance from 2019, such as raising the travel insurance coverage upper limit for new consumers, optimizing consumer identity verification, adding new types of insurance products, eliminating existing phone, adding new services, and simplifying notification procedures for accidents included in the coverage of travel insurance package, in order to enhance consumer demand, the convenience of insurance, and the efficiency of insurance services.

(6) Enhance insurance risk management system

After discussion, the Taiwan Insurance Institute incorporated the RBC in the "Adverse Business Cycle Shocks" from 2019, of which the risk-based capital will rise under a strong economic growth, and decline under economic downturn. This supports the stable capital of insurance companies, reduces the impact of stock market fluctuations on asset allocation of the insurance industry, and maintains stability of the financial market.

4. Analysis of future market supply and demand:

- (1) Given the ongoing digital transformation of the financial industry, the Company will continue making improvements to its product and service models, optimizing service procedures in favor of digital marketing, and effectively applying smart technology to channel operations and insurance services. With proper integration of virtual and physical channels, the Company will be able to deliver higher operational efficiency and better customer experience.
- (2) Following the FSC's deregulation on new insurance products, the Company will direct its focus towards promoting insurance policies featuring health checkups and in-kind benefits. Usage-based insurance plans will also be introduced to encourage policyholders in managing their own health, and thereby shifting attention from damage compensation to early prevention.

5. Positive and negative factors for future development

(1) Positive factors

- A. In light of the aging population, the government is actively encouraging industry participants to develop products that provide consumers with more comprehensive medical protection and long-term care, and thereby satisfy consumers' retirement needs.
- B. The government continues to support insurance protections, whereas industry participants and life insurance associations alike have created dedicated sections on their websites to explain insurance protection, which helps promote products.
- C. As insurance technologies evolve, the government has responded with a series of deregulation that encourage industry participants to develop innovative financial services and products to better satisfy customers' needs.
- D. The competent authority continues to enforce AML requirements and enhance AML/CFT practices in every life insurance company. These actions shall raise the level of compliance and corporate governance within the Company over time.

(2) Negative factors

- A. Ongoing trade disputes around the world, concerns about China's economic and financial risks and international geopolitical risks will undoubtedly undermine economic growth and financial stability, and eventually affect profitability as a life insurance company.
- B. Although financial technologies have presented the industry with new opportunities, the removal of the intermediary may impact conventional channels, while entry of competitors from the outside will prove difficult to deal with.
- C. Adoption of international rules (such as IFRS), mutual evaluation by Asia/Pacific Group on Money Laundering, and implement the Common Report Standard (CRS), which will affect net worth calculation in the life insurance industry, and increase administrative costs on legal compliance.
- (II) Usage and manufacturing processes for the company's main products: None.
- (III) Supply situation for the company's major raw materials: None.

- (IV) A list of any suppliers and clients accounting for 10 percent or more of the company's total procurement (sales) amount in either of the 2 most recent fiscal years, the amounts bought from (sold to) each, the percentage of total procurement (sales) accounted for by each, and an explanation of the reason for increases or decreases in the above figures: None.
- (V) Production volume for the 2 most recent fiscal years: None.

(VI) Volume of units sold for the 2 most recent fiscal years:

Item	Total insurance premium	In-force general	Total operating	
Year	(NT\$ M; excluding	individual life	income	
	reinsurance premium)	insurance (cases)	(NT\$mn)	
2017	768,338	12,472,560	861,140	
2018 680,682		12,702,725	799,467	

III. Employee profile (population, years of service, age and highest educational attainment) for the last two years and before the printing date of the Report.

Year		2017	2018	As of March 31
N 1 6	Back-Office Personnel	5,009	5,011	4,972
Number of employees	Front-Office Personnel	26,037	27,003	27,174
employees	Total	31,046	32,014	32,146
	Avg. Age		43.70	43.77
Averag	Average years of services		12.00	12.08
	Doctorate	0.03%	0.02%	0.02%
Highest	Master	7.12%	7.32%	7.37%
educational attainment	Bachelor	48.71%	50.23%	50.34%
	High School	40.71%	39.29%	39.13%
	Below High School	3.43%	3.14%	3.14%

IV. Disbursements for environmental protection:

The company is part of the insurance service industry, which is not an industry with major pollution issues.

V. Labor relations:

- (I) Current related agreements and implementation:
 - 1. The company has built up a harmonious labor-management relationship for more than 50 years since its establishment. In April

- 1998, the scope of application of the Labor Act was successfully introduced. The Company not only adopted "Work Rules" in accordance with laws and regulations, but also signed labor contracts with employees to establish clear employee rights and obligations and avoid labor disputes.
- 2. The Company always attaches importance on the common understanding across employees, and improve gender equality, the working environment, education and training in order to accept opinions of employees. It also conducts employee engagement and wellbeing surveys on a regular basis, with improved employee satisfaction in recent years. The Company has been awarded as a two-star Best Companies to Work For by the Department of Labor, Taipei City Government (from overall evaluation of the parent company Cathay Financial Holdings), and has won international recognition including the "Improved Quality of Working Life" award by the International Federation Of Training And Development Organizations (IFTDO), and the "Best Companies to Work for in Asia."

(II) Employee benefit programs

- Labor Insurance and National Health Insurance for employees: In order to safeguard the health of employees and their families, the employees are fully insured of Labor Insurance and National Health Insurance, with insurance protections including death benefits, injury and illness benefits, occupational disaster medical benefits, maternity benefits, disability benefits and senior health care benefits.
- 2. Employee Benefit Group Insurance: Employees are insured with Group Insurance which covers death benefits, disability benefits, dependent death benefits, and medical compensation (including dependents).
- 3. Accident Insurance for employees: Each employee is insured with NT\$3 million in accident insurance to provide employees with better livelihood protection.
- 4. Overseas training of outstanding staff: Since 1980, outstanding staff have been assigned on overseas training each year at locations including the US, Japan, China, Singapore, Europe, and Australia.
- 5. Establish an Employee Welfare Committee to be responsible for related employee activities and benefits:
 - (1) Birthday gifts for employees.
 - (2) Employees' Year-End Festival.
 - (3) Employees' year-end gift certificates.

- (4) Educational subsidies and scholarship for children of employees, as well as foreign language education and on-job training subsidies.
- (5) Employee traveling activities, hiking, family day activities.
- (6) Employee clubs and activities.
- (7) Marriage allowance and maternity allowance.
- (8) Other benefits.
- 6. Year-end bonus: Employees receive a generous year-end bonus based on the Company's annual earnings, .

(III) Retirement and dismissal system

- 1. Bereavement pensions / compensation: Employees who have died in service or died on duty are given bereavement pensions or compensation.
- 2. Pensions: Employees who retire at the age or apply for retirement can receive retirement benefits, which shall be paid in a maximum of 61 base units of average monthly salary, or paid based on the day the employee reports for duty in accordance with relevant provisions of the Labor Standards Act or the Labor Pension Act.
- 3. Severance pay: Employees who have served prior to the work rules of Labor Standard Act, and those who have been discharged for a certain period of time or more, can apply for severance pay according to relative application requirements, with a maximum of 35 base units of average monthly salary.
- 4. Man Sau Chinese Seniors Club: Retired employees with up to 15 years of service may be members of the Man Sau Chinese Seniors Club.
- 5. Other benefits such as group insurance and social activities for retired employees.
- (IV) Loss from labor disputes in the recent years up to the publication of this annual report: None.

VI. Important contracts and commitments

Contract Type	Contracting Party	Valid Period	Purpose	Restriction Clause
	Central Reinsurance Corporation	1970/9/30~	Reinsurance contracts for life, casualty insurance policies and CAT	
	Swiss Reinsurance Company Ltd	1970/9/30~	Reinsurance contracts for life and health insurance policies	
Major reinsurers and reinsurance contracts Munich Reinsurance Company RGA Reinsurance Company		1975/4/1~	Reinsurance contracts for life, health, casualty and group insurance policies	None
		1998/9/1~	Reinsurance contracts for life and health insurance policies	None
	SCOR Global Life SE	1998/1/1~	Reinsurance contracts for life, health and casualty insurance policies	
	Hannover Rück SE 2003/1/1~		Reinsurance contracts for life,health, casualty,group insurance policies and CAT	

Note: If both parties of the reinsurance contracts of life and health insurance are in consent, the contracts will be automatically renewed. Other contracts are one-year contracts.

Six. Financial Report

- I. Five Year Condensed Balance Sheet and Income Statement Summary
 - (I) Five Year Condensed Balance Sheet Summary
 - 1. Consolidated financial statement

Unit: NT\$ thousand

,	Year		Five	Year Financial Res	sults		Financial Information as
Item		2018	2017	2016	2015	2014 (Note 4)	of March 31, 2019
Cash and cash equivalents		\$175,332,205	\$210,543,885	\$148,761,072	\$140,897,419	\$333,112,783	(Note 5)
Receivable		74,970,469	81,845,945	70,613,079	60,139,218	54,561,215	
Financial as	sets and loans	5,437,465,863	5,116,300,938	4,717,764,496	4,383,563,620	3,798,446,226	
Reinsurance	assets	1,518,910	758,458	738,779	664,054	287,641	
Property and	d equipment	32,381,622	31,077,311	29,498,116	27,342,746	26,793,682	
Intangible as	ssets	44,044,960	46,272,945	49,045,554	47,605,978	157,619	
Other assets	(Note 1)	625,680,600	610,855,079	540,529,378	519,664,004	491,617,319	
Total assets		6,391,394,629	6,097,654,561	5,556,950,474	5,179,877,039	4,704,976,485	
Payables		32,822,268	25,235,969	24,352,689	19,662,867	23,998,403	
Financial Li	abilities	97,499,106	76,104,658	67,028,652	53,920,232	80,016,204	
Insurance liablilities, Reserve for Insurance Contracts With The Nature Of Financial Products and Reserve for Foreign Exchange Valuation		5,313,166,664	4,944,291,611	4,567,324,451	4,228,117,401	3,770,678,762	
Provisions		225,277	472,002	424,226	4,399,449	2,088,438	
Other liabili	ties (Note 2)	585,551,888	610,368,958	533,836,536	525,542,337	499,812,782	
Total	Undistributed	6,029,265,203	5,656,473,198	5,192,966,554	4,831,642,286	4,376,594,589	
liabilities	Distributed	(Note 3)	5,656,473,198	5,192,966,554	4,831,642,286	4,376,594,589	
Capital stocl	ĸ	57,265,274	53,065,274	53,065,274	53,065,274	53,065,274	
Capital surp	lus	51,535,925	13,767,663	13,768,468	13,028,012	13,029,142	
Retained	Undistributed	331,036,962	326,660,113	298,348,294	283,470,744	218,591,275	
earnings	Distributed	(Note 3)	316,679,364	290,369,975	268,219,634	210,463,794	
Other equity		(83,245,452)	42,094,995	(3,886,875)	(3,656,933)	41,729,672	
Non-controlled interests		5,536,717	5,593,318	2,688,759	2,327,656	1,966,533	
T . 1	Undistributed	362,129,426	441,181,363	363,983,920	348,234,753	328,381,896	
Total equity	Distributed	(Note 3)	431,200,614	356,005,601	332,983,643	320,254,415	

- Note 1: Other assets include guarantee deposits paid, current income tax assets, deferred tax assets and separate account product assets.
- Note 2: Other liabilities include guarantee deposits received, current income tax liabilities, deferred tax liabilities and separate account product liabilities.
- Note 3: The data is not available after the earnings distribution in 2018, as the company has not yet convened a shareholders' meeting for resolution of earnings distribution.
- Note 4: We restated retrospectively the consolidated financial statements in accordance with the International Accounting Standards No. 19 "Employee Benefits."
- Note 5: According to Paragraph 1, Article 19 of the "Regulations Governing Information to be Published in Annual Reports of Public Companies", financial data for the most recent period has not been audited and attested or reviewed by a CPA before the date of publication of the annual report, and need not be disclosed.

2. Parent Company Only Statement

Unit: NT\$ thousand

	Year		Five	Year Financial Res	ults		Financial Information
Item		2018	2017	2016	2015	2014 (Note 4)	as of March 31, 2019
Cash and cas	sh equivalents	\$164,504,001	\$201,115,297	\$140,831,329	\$137,148,959	\$330,476,291	(Note 5)
Receivable		70,860,435	77,861,873	67,241,645	57,251,695	53,670,316	
Financial ass	sets and loans	5,429,239,626	5,108,414,329	4,723,135,998	4,384,490,801	3,791,069,859	
Reinsurance	assets	1,480,860	726,118	703,844	638,818	234,239	
Property and	l equipment	29,848,752	29,532,953	27,983,884	25,684,589	25,991,832	
Intangible as	ssets	33,545,574	35,653,303	37,657,462	39,684,351	92,132	
Other assets	(Note 1)	621,937,547	607,385,501	537,028,697	517,415,266	489,313,858	
Total assets		6,351,416,795	6,060,689,374	5,534,582,859	5,162,314,479	4,690,848,527	
Payables		27,799,042	16,112,637	21,434,245	17,906,669	23,251,477	
Financial Li	abilities	97,499,106	76,104,658	66,982,208	53,859,128	79,783,588	
Insurance liablilities, Reserve for Insurance Contracts With The Nature Of Financial Products and Reserve for Foreign Exchange Valuation		5,285,984,127	4,923,976,857	4,553,416,301	4,216,412,106	3,760,100,069	
Provisions		56,245	56,245	56,245	4,350,842	2,088,438	
Other liabili	ties (Note 2)	583,485,566	608,850,932	531,398,699	523,878,637	499,209,592	
Total	Undistributed	5,994,824,086	5,625,101,329	5,173,287,698	4,816,407,382	4,364,433,164	
liabilities	Distributed	(Note 3)	5,625,101,329	5,173,287,698	4,816,407,382	4,364,433,164	
Capital stock	K	57,265,274	53,065,274	53,065,274	53,065,274	53,065,274	
Capital surp	lus	51,535,925	13,767,663	13,768,468	13,028,012	13,029,142	
Retained	Undistributed	331,036,962	326,660,113	298,348,294	283,470,744	218,591,275	
earnings	Distributed	(Note 3)	316,679,364	290,369,975	268,219,634	210,463,794	
Other equity	,	(83,245,452)	42,094,995	(3,886,875)	(3,656,933)	41,729,672	
Total aquity	Undistributed	356,592,709	435,588,045	361,295,161	345,907,097	326,415,363	
Total equity	Distributed	(Note 3)	425,607,296	353,316,842	330,655,987	318,287,882	

Note 1: Other assets include guarantee deposits paid, deferred tax assets and separate account product assets.

Note 2: Other liabilities include guarantee deposits received, deferred tax liabilities and separate account product liabilities.

Note 3: The data is not available after the earnings distribution in 2018, as the company has not yet convened a shareholders' meeting for resolution of earnings distribution.

Note 4: We restated retrospectively the consolidated financial statements in accordance with the International Accounting Standards No. 19 "Employee Benefits."

Note 5: According to Paragraph 1, Article 19 of the "Regulations Governing Information to be Published in Annual Reports of Public Companies", financial data for the most recent period has not been audited and attested or reviewed by a CPA before the date of publication of the annual report, and need not be disclosed.

(II) Five Year Condensed Income Statement

1. Consolidated financial statement

Unit: NT\$ thousand(excluding earnings per share)

Year	Five Year Financial Results						
Item	2018	2017	2016	2015	2014 (Note 1)		
Operating income	\$819,418,217	\$876,379,516	\$848,067,953	\$726,256,487	\$767,331,283		
Operating cost	763,040,422	815,057,155	790,882,784	660,343,638	717,399,883		
Operating expenses	29,165,453	28,790,215	30,768,264	23,020,564	16,869,303		
Non-operating income and expenses	1,312,360	1,441,684	1,956,244	1,264,940	1,481,876		
Income from continuing operations before income tax	28,524,702	33,973,830	28,373,149	44,157,225	34,543,973		
Net income from continuing operations	30,297,261	36,267,725	30,234,621	38,447,380	31,734,176		
Other comprehensive income (loss) (net amount after tax)	(173,901,169)	45,818,490	(572,728)	(45,309,133)	21,796,441		
Total comprehensive income (loss) this term	(143,603,908)	82,086,215	29,661,893	(6,861,753)	53,530,617	(Note 2)	
Net profit attributable to equity holders of the parent	30,189,320	36,290,138	30,128,660	38,242,639	31,658,643		
Net profit belonging to non- controlled equity	107,941	(22,413)	105,961	204,741	75,533	-	
Total amount of comprehensive profit (loss) attributable to equity holders of the parent	(143,618,129)	82,272,008	29,898,718	(7,143,966)	53,272,159		
Total amount of comprehensive profit (loss) attributable to non-controlling interests	14,221	(185,793)	(236,825)	282,213	258,458		
Earnings Per Share (NTD)	5.47	6.84	5.68	7.21	5.97		

Note 1: We restated retrospectively the consolidated financial statements in accordance with the International Accounting Standards No. 19 "Employee Benefits."

Note 2: According to Paragraph 1, Article 19 of the "Regulations Governing Information to be Published in Annual Reports of Public Companies", financial data for the most recent period has not been audited and attested or reviewed by a CPA before the date of publication of the annual report, and need not be disclosed.

2. Parent Company Only Statement

Unit: NT\$ thousand(excluding earnings per share)

Year Item	Five Year Financial Results						
	2018	2017	2016	2015	2014 (Note 1)	(Note 2)	
Operating income	\$799,466,715	\$861,140,395	\$836,502,388	\$719,744,096	\$763,525,451		
Operating cost	751,709,190	807,086,790	786,309,932	656,926,461	715,252,009		
Operating expenses	21,472,697	21,676,305	24,154,280	20,380,952	15,488,736		
Non-operating income and expenses	1,310,502	1,429,361	1,955,342	1,284,333	1,505,533		
Income before income tax	27,595,330	33,806,661	27,993,518	43,721,016	34,290,239		
Net income	30,189,320	36,290,138	30,128,660	38,242,639	31,658,643		
Other comprehensive income (loss)	(173,807,449)	45,981,870	(229,942)	(45,386,605)	21,613,516		
Earnings Per Share (NTD)	5.47	6.84	5.68	7.21	5.97		

Note 1: We restated retrospectively the consolidated financial statements in accordance with the International Accounting Standards No. 19 "Employee Benefits."

(III) Names of external auditors and audit opinions in recent five years:

Year	Certifying CPA	Audit results
2014	James Huang, Daniel Hsu	Audit Report with amended unqualified (unreserved) opinion
2015	Bob Chang, Daniel Hsu	Audit Report with amended unqualified (unreserved) opinion
2016	Bob Chang, Daniel Hsu	Audit Report with unqualified opinion
2017	Bob Chang, Daniel Hsu	Audit Report with unqualified opinion
2018	Bob Chang, Daniel Hsu	Audit Report with unqualified opinion

Note 2: According to Paragraph 1, Article 19 of the "Regulations Governing Information to be Published in Annual Reports of Public Companies", financial data for the most recent period has not been audited and attested or reviewed by a CPA before the date of publication of the annual report, and need not be disclosed.

II. Five Year Financial Analysis

1. Consolidated financial statement

		Year		Five Year Financial Analysis				
Title			2018	2017	2016	2015	2014 (Explanation 1)	As of March 31, 2019
F: 1	Liabilities to as	ssets ratio (%)	94.33	92.76	93.45	93.28	93.02	
Financial structure (%)	Ratio of long-term capital to property, plant and equipment		(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 3)
A 1 - 11	Liquidity ratio		(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	
Ability to repay debts	Quick ratio		(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	
(%)	Affiliate Invest (%) (Note 1)	ment/Equity	10.88	7.60	8.88	7.11	1.38	
	Premium rate of new insurance contract		18.82	16.40	21.50	18.12	15.13	
Operational ability	Premium income change (Note 2)		(8.67)	(0.06)	16.59	7.62	8.98	
(%)	Capital utilizat	ion ratio	99.88	100.53	99.78	99.20	99.81	
	Persistency	13 months	98.36	98.19	98.28	97.60	97.89	
	rate	25 months	94.71	94.29	92.24	91.80	94.92	
	ROA (%) (Note 3)		0.49	0.63	0.56	0.78	0.71	
	ROE (%) (Note	e 3)	7.54	9.01	8.49	11.36	10.54	
Profitability	Ratio of pre-tax income to total paid-in capital (%)		33.49	50.83	42.45	66.81	52.26	
	Net profit marg	gin (%)	3.70	4.14	3.57	5.29	4.14	
	Earnings Per Share (NTD) (Note 3)		5.47	6.84	5.68	7.21	5.97	
	Cash flow ratio	(%) (Note 4)	(121.52)	150.74	(36.27)	(314.99)	322.01	
Cash flows	Net cash flow adequacy rate (%) (Note 5)		(85.22)	(13.69)	12.51	27.32	48.45	
	Cash re-investment rate (%) (Note 6)		(1.44)	0.59	(0.68)	(4.92)	3.01	
Leverage	Operation leve	rage	133.48	126.94	133.85	115.77	116.74	
Leverage	Financial lever	age	111.20	107.07	100.21	100.12	100.18	

Note 1: Mainly due to the higher affiliate investments in 2018 compared to that in 2017.

Explanation 1: We restated retrospectively the consolidated financial statements in accordance with the International Accounting Standards No. 19 "Employee Benefits."

Explanation 2: In accordance with Jin-Guan-Bao-Cai-Zi No. 09802506492 in December 30, 2009, financial ratios such as the long-term debt-to-asset ratio, quick ratio, current ratio are not required to be disclosed after 2011.

Explanation 3: According to Paragraph 1, Article 19 of the "Guidelines for Recording Matters in Annual Reports of Publicly-issued Companies," as of the publication date of the annual report, it has not been completed by an accountant, so it is exempt from disclosure.

Note 2: Mainly due to wider change in premiums as income 2018 compared to that in 2017.

Note 3: Mainly due to the lower net income in 2018 compared to that in 2017.

Note 4: Mainly due to decrease in cash inflows from operating activities in 2018 compared to that in 2017.

Note 5: Mainly due to the payment of cash dividends in 2018.

Note 6: Mainly due to decrease in cash inflows from operating activities in 2018 compared to that in 2017.

2. Parent Company Only Statement

Year			Five Year Financial Analysis					
Title			2018	2017	2016	2015	2014 (Explanation 1)	As of March 31, 2019
	Liabilities to ass	ets ratio (%)	94.39	92.81	93.47	93.30	93.04	(Explanation 3)
Financial structure (%)	Ratio of long-term capital to property, plant and equipment		(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	
A 1 '1''	Liquidity ratio		(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	
Ability to repay debts	Quick ratio		(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	(Explanation 2)	
(%)	Affiliate Investm (%) (Note 1)	nent/Equity	27.61	20.63	23.75	21.41	10.48	
	Premium rate of new insurance contract		18.82	16.40	21.50	18.12	15.13	
Operational	Premium income change (Note 2)		(8.67)	(0.06)	16.59	7.62	8.98	
ability (%)	Capital utilization ratio		99.88	100.53	99.78	99.20	99.81	
	Persistency rate	13 months	98.36	98.19	98.28	97.60	97.89	
		25 months	94.71	94.29	92.24	91.80	94.92	
	ROA (%) (Note 3)		0.49	0.63	0.56	0.78	0.71	
	ROE (%) (Note 3)		7.32	9.11	8.52	11.38	10.56	
Profitability	Ratio of pre-tax income to total paid-in capital (%)		25.36	50.58	41.89	66.15	51.88	
	Net profit margin	n (%)	3.78	4.21	3.60	5.31	4.15	
	Earnings Per Share (NTD) (Note 3)		5.47	6.84	5.68	7.21	5.97	
	Cash flow ratio (%) (Note 4)	(131.62)	199.63	(40.92)	(325.42)	337.00	
Cash flows	Net cash flow adequacy rate (%) (Note 5)		(82.03)	(8.11)	12.82	27.72	48.66	
	Cash re-investment rate (%) (Note 6)		(1.45)	0.67	(0.71)	(4.90)	3.07	
Leverage	Operation levera	.ge	126.17	120.98	128.68	114.85	117.28	
Levelage	Financial leveraş	ge	110.63	106.79	100.21	100.14	100.18	

- Note 1: Mainly due to the higher affiliate investments in 2018 compared to that in 2017.
- Note 2: Mainly due to wider change in premiums as income 2018 compared to that in 2017.
- Note 3: Mainly due to the lower net income in 2018 compared to that in 2017.
- Note 4: Mainly due to decrease in cash inflows from operating activities in 2018 compared to that in 2017.
- Note 5: Mainly due to the payment of cash dividends in 2018.
- Note 6: Mainly due to decrease in cash inflows from operating activities in 2018 compared to that in 2017.
 - Explanation 1: We restated retrospectively the consolidated financial statements in accordance with the International Accounting Standards No. 19 "Employee Benefits."
 - Explanation 2: In accordance with Jin-Guan-Bao-Cai-Zi No. 09802506492 in December 30, 2009, financial ratios such as the long-term debt-to-asset ratio, quick ratio, current ratio are not required to be disclosed after 2011.
 - Explanation 3: According to Paragraph 1, Article 19 of the "Guidelines for Recording Matters in Annual Reports of Publicly-issued Companies," as of the publication date of the annual report, it has not been completed by an accountant, so it is exempt from disclosure.

The equations for calculation are shown below:

1. Financial structure

- (1) Liabilities to assets ratio = total liabilities/total assets.
- (2) Ratio of long-term capital to property, plant and equipment = (Net equity + non-current liabilities) / net property, plant and equipment.

2. Ability to repay debts

- (1) Liquidity ratio = current assets / current liabilities
- (2) Quick ratio = (current assets inventories prepaid expenses) / current liabilities
- (3) Affiliate Investment to Equity Ratio = Affiliate Investment / Equity

3. Operational ability

- (1) Premium rate of new insurance contract = cost of new insurance contract / revenue of new insurance contract
- (2) Premium income change = (Current accumulated premium income accumulated premium income for the previous year) / accumulated premium income for the previous year.
- (3) Capital utilization ratio = total capital utilization / (insurance liabilities+equity).
- (4) Retention ratio (13 month, 25 month) = $PRy=BFx + y/NB'x \times 100\%$

4. Profitability

- (1) Return on Assets (ROA) = [corporate earnings + interest expenses \times (1 tax rate)]/average total assets.
- (2) Return on Equity (ROA) = corporate earnings /average net equity.
- (3) Net Profit Margin (NPM) = corporate earnings / total operating income.
- (4) Earnings per share (EPS) = corporate earnings / weighed average quantity of outstanding shares.

5. Cash flows

- (1) Cash flow ratio = net cash flow from operation / current liabilities
- (2) Net cash flow adequacy ratio = net cash flows from operating activities in the last 5 years/(capital expenditure + increase in inventories + cash dividend) in the last 5 years
- (3) Cash reinvestment ratio = (Net cash flow in operating activities cash dividend) / (Gross property, plant and equipment + long-term investment + other non-current assets + working capital)

6. Leverage:

- (1) Operation leverage = (net income variable expenses)/ operating income
- (2) Financial leverage = operating income / (operating income interest expenses)

III. Audit Report from the Supervisors on the Latest Financial Statements

Audit Report from the Supervisors

The financial statements of Cathay Life Insurance covering the period from January 1 to

December 31, 2018, and the business report and earning distribution plan have been submitted

and prepared by the board of directors of the Company. The financial statements were audited by

Wen-Fang Fu, CPA in accordance with Paragraph 2, Article 219 of the Company Act. The CPA

has been appointed to review the financial statements with the supervisor, and in her opinion, the

aforementioned financial statements are fairly presented as stated.

To:

Board of Directors (entitled to execute stockholders' meeting functions)

Cathay Life Insurance Co., Ltd.

Managing Supervisor: Chih-Ing Tsai

Supervisor: Tzo-Shing Hsu

Supervisor: Chih-Ming Lin

Dated: March 28, 2019

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IV. Audited consolidated financial reports of the parent and subsidiaries in the

most recent year

Declaration

It is hereby declared that as the Affiliation Report for 2018 (from January 1, 2018 to December

31, 2018) pursuant to the Criteria Governing Preparation of Affiliation Reports, Consolidated

Business Reports and Consolidated Financial Statements of Affiliated Enterprises was required to be

included in the consolidated financial statements of affiliates under these Criteria are all the same as

companies required to be included in the consolidated financial statements of parent and subsidiary

companies as provided in Financial Accounting Criteria Gazette No. 10, and if relevant information

that should be disclosed in the consolidated financial statements of affiliates has all been disclosed in

the consolidated financial statements of parent and subsidiary companies, the Company shall not be

required to prepare separate consolidated financial statements of affiliates.

Hereby certify

Company name: Cathay Life Insurance Co., Ltd.

Chairman: Tiao-Kuei Huang

Dated: March 21, 2019

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Independent Auditors' Report

English Translation of a Report Originally Issued in Chinese

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

Opinion

We have audited the accompanying consolidated balance sheets of Cathay Life Insurance Co., Ltd. (the "Company") and its subsidiaries as of 31 December 2018 and 2017, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the years ended 31 December 2018 and 2017, and notes to the consolidated financial statements, including the summary of significant accounting policies— (together "the consolidated financial statements").

In our opinion, based on our audits, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of the Company and its subsidiaries as of 31 December 2018 and 2017, and their consolidated financial performance and cash flows for the years ended 31 December 2018 and 2017, in conformity with the requirements of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprise and International Financial Reporting Standards, International Accounting Standards, Interpretations developed by the International Financial Reporting Interpretations Committee or the former Standing Interpretations Committee as endorsed and became effective by Financial Supervisory Commission.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Company and its subsidiaries in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China (the "Norm"), and we have fulfilled our other ethical responsibilities in accordance with the Norm. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of 2018 consolidated financial statements. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

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Valuation of financial instruments

The Company and its subsidiaries determine the fair value of some financial instrument investments by applying valuation techniques. The Company and its subsidiaries involve internal valuation model to determine the fair value for partial of the financial instruments. The underlying assumptions of the valuation model will significantly impact the fair value of the reported financial instruments. Therefore, we determined valuation of financial instruments as a key audit matter.

Our audit procedures included (but not limited to) assessing and testing the effectiveness of internal controls related to financial instruments valuation, including management's decision and approval of the valuation model and related assumptions, the controls related to the valuation model and change of assumptions, and management's valuation review process. We used internal valuation specialists on a sampling basis to assist in reviewing the valuation techniques, understanding and assessing the rationality of key valuation assumptions, performing independent valuation calculation, and determining whether the valuation differences are acceptable.

Please refer to Notes 4, 5.2 and 47 for details of the valuation of the Company and its subsidiaries' financial instruments.

Measurement of insurance liabilities

The measurement of the Company and its subsidiaries' insurance liabilities is dependent on the calculations based on different assumptions. Partial of the assumptions followed the regulations issued by the authorities while partial of the assumptions followed the professional judgements of internal specialists, and thus resulting in high complexity. Therefore, we determined measurement of insurance liabilities as a key audit matter.

Our audit procedures included (but not limited to) evaluating and testing the effectiveness of internal controls around insurance liabilities, including management's decision and approval of the methods and assumptions used in setting aside various reserves and controls for changing the methods and assumptions and examining the data of calculating insurance liabilities. Meanwhile, we involved internal specialists in our audit procedures, including assessing the reasonableness of the actuarial judgements and actuarial assumption models made by management. In the liability adequacy test (the "LAT"), the internal specialists evaluated the reasonableness of underlying assumptions and results. Please refer to Notes 4, 5.2 and 29 for details of the Company and its subsidiaries' measurement of insurance liabilities.

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Investment properties measured at fair value

The Company and its subsidiaries' investment properties are measured at fair value. Due to inaccessible market prices, the management evaluates the fair value of investment properties based on external real estate appraisers firm's valuation reports, which highly relied on the valuation approach chosen (including but not limited to income approach and market approach) and the assumptions. The approach chosen and the changes to the assumptions will impact the result of the investment properties valuation. Therefore, we determined investment properties measured at fair value as a key audit matter.

Our audit procedures included (but not limited to) evaluating the objectivity and qualification of external real estate appraisers, and enlisting the internal valuation specialists' assistance to evaluate the external real estate appraisers firm's valuation reports to understand the valuation approach adopted; we also ensure the reasonableness in the valuation approach adopted and key valuation assumptions to verify whether the difference between the internal valuation specialists' work and external valuation reports is acceptable.

Please refer to Notes 4, 5.2 and 18 for details of the Company and its subsidiaries' investment properties measured at fair value.

Assessment of goodwill impairment

International Accounting Standards requires entities to perform an impairment test annually. However the calculation made by the management is complex and involves major subjective judgments and assumptions. Therefore, we determined assessment of goodwill impairment as a key audit matter.

Our audit procedures included (but not limited to) assessing the rationality of financial forecasts and using internal specialists to assist in the audit procedure of goodwill impairment assessment, including the rationality of the assumptions and approaches used by the management.

Please refer to Notes 4, 5.2, and 22 for details of the Company's assessment of goodwill impairment.

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Emphasis of Matter – Applying for New Accounting Standards

We draw attention to Notes 3 of the consolidated financial statements, which describes the Company and its subsidiaries applied for the International Financial Reporting Standard 9 "Financial Instruments" and 15 "Revenue from Contracts with Customers" starting from 1 January 2018, and elected not to restate the consolidated financial statements for prior periods. Our opinion is not modified in respect of this matter.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the requirements of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprise, and International Financial Reporting Standards, International Accounting Standards, Interpretation developed by the International Financial Reporting Interpretations Committee or the former Standing Interpretations Committee as endorsed and became effective by Financial Supervisory Commission, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance, including audit committee or supervisors, are responsible for overseeing the financial reporting process of the Company and its subsidiaries.

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

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

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

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal control of the Company and its subsidiaries.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability to continue as a going concern of the Company and its subsidiaries. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company and its subsidiaries to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the accompanying notes, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company and its subsidiaries to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of 2018 consolidated financial statements and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

We have audited and expressed an unqualified opinion with emphasis of matter paragraph and an unqualified opinion on the parent company only financial statements of the Company as of and the years ended 31 December 2018 and 2017, respectively.

CHANG, CHENG-TAO HSU, JUNG-HUANG

Ernst & Young, Taiwan 21 March 2019

Notice to Readers:

The accompanying consolidated financial statements are intended only to present the 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 jurisdiction. The standards, procedures and practices to audit such consolidated financial statements are those generally accepted and applied in the Republic of China.

CATHAY LIFE INSURANCE CO., LTD. AND SUBSIDIARIES

Consolidated balance sheets

As at 31 December 2018 and 31 December 2017

(Expressed in thousands of New Taiwan Dollars)

Assets	Notes	31 December 2018	31 December 2017	Liabilities and equity	Notes	31 December 2018	31 December 2017
Cash and cash equivalents	4,6,54,55	\$175,332,205	\$210,543,885P	ayables	25,54,55	\$32,822,268	\$25,235,969
Receivables	4,5,7,54,55	74,970,469	81,845,945C	urrent tax liabilities	4,5,44,54	636,050	177,190
Current tax assets	4,5,44,54	6,238	18,090F	inancial liabilities at fair value through profit or loss	4,5,26,54	27,499,106	1,104,658
Financial assets at fair value through profit or loss	4,5,8,54,60(4)	1,167,751,185	43,037,361B	onds payable	27,54,55	70,000,000	70,000,000
Financial assets at fair value through other comprehensive income	4,5,9,54,60(4)	921,968,246	-P	referred stock liability	28,54,55	-	5,000,000
Available-for-sale financial assets	4,5,10,54,60(4)	-	1,517,450,715Ir	nsurance liabilities	4,5,29,54	5,286,772,662	4,923,940,864
Financial assets for hedging/Derivative financial assets for hedging	4,5,11,54	216,611	246,444R	eserve for insurance contracts with feature of financial instruments	4,5,29,54	9,318,713	8,761,609
Investments accounted for using the equity method – Net	4,5,12,54	40,780,828	33,122,620F	oreign exchange volatility reserve	4,5,31,54	17,075,289	11,589,138
Financial assets measured at amortized cost	4,5,13,54,60(4)	2,258,673,041	-P	rovisions	4,5,44,54	225,277	472,002
Debt instrument investments for which no active market exists	4,5,14,54	-	2,393,010,584D	referred tax liabilities	32,33,54,55	29,213,220	37,034,552
Held-to-maturity financial assets	4,5,15,54,60(4)	-	57,807,7180	ther liabilities	4,46,54	8,738,357	17,888,037
Other financial assets – Net	4,5,16,54	1,999,406	4,500,000S	eparate account product liabilities		546,964,261	555,269,179
Investment property	4,5,18,54,55	461,352,381	459,175,538	Total liabilities		6,029,265,203	5,656,473,198
Investment property under construction	4,5,18,54,55	2,785,640	3,541,501				
Prepayments for buildings and land – Investments	4,5,18,54,55	722,686	690,203E	quity attributable to equity holders of the parent			
Loans	4,19,54,55	581,215,839	603,718,254C	apital stock			
Reinsurance assets	4,20,54,55	1,518,910	758,458	Common stock	34	57,265,274	53,065,274
Property and equipment	4,21,54,55	32,381,622	31,077,311C	apital surplus	35	51,535,925	13,767,663
Intangible assets	4,22,54	44,044,960	46,272,945R	etained earnings	36		
Deferred tax assets	4,5,44,54	38,252,456	28,448,690	Legal capital reserve		40,466,946	33,208,919
Other assets	4,23,24,54,55,56	40,457,645	27,119,120	Special capital reserve		277,886,402	259,379,137
Separate account product assets	4,46,54	546,964,261	555,269,179	Unappropriated retained earnings		12,683,614	34,072,057
			0	ther equity		(83,245,452)	42,094,995
			N	on-controlling equity	36	5,536,717	5,593,318
				Total equity		362,129,426	441,181,363
Total assets		\$6,391,394,629	\$6,097,654,561 T	otal liabilities and equity		\$6,391,394,629	\$6,097,654,561

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

CATHAY LIFE INSURANCE CO., LTD. AND SUBSIDIARIES

Consolidated statements of comprehensive income

For the years ended 31 December 2018 and 2017

(Expressed in thousands of New Taiwan Dollars, except earnings per share)

T4	NI.	1 January – 31 December 1 January – 2018	uary – 31 December 2017
Operating revenue Items	4,55 Notes	2018	2017
Direct premium income	37	\$561,114,753	\$609,560,113
Reinsurance premium income	37	123,890	197,504
Premium income	37	561,238,643	609,757,617
Deduct: Premiums ceded to reinsurers	37	(1,852,798)	(1,353,518)
Changes in unearned premium reserve	29,37	(457,101)	(857,291)
Retained earned premium Reinsurance commission earned	37	558,928,744 762,190	607,546,808 301,005
Handling fees earned	46	9,147,558	9,468,376
Net investment profits and losses	-10	5,147,550	7,100,570
Interest income	39	148,195,571	139,034,096
(Losses) gains from financial assets and liabilities at fair value through profit or loss		(127,441,329)	89,042,532
Realized gains from available-for-sale financial assets		-	68,687,213
Realized gains from debt instrument investments for which no active market exists		-	19,026,550
Realized losses from held-to-maturity financial assets		4.725.220	(3,393)
Gains from derecognition of financial assets measured at amortized cost Realized gains from financial assets at fair value through other comprehensive income		4,735,339 12,010,835	-
Share of the gains of associates and joint ventures accounted for using the equity method		970,753	1,258,667
Foreign exchange gains (losses)		55,798,945	(116,018,300)
Changes in foreign exchange volatility reserve	29	(5,486,151)	(1,717,660)
Gains from investment property		10,923,103	10,231,019
Impairment losses on investments and gains on reversal of impairment losses		-	(3,278)
Expected credit impairment losses and gains on reversal of impairment	40	(519,606)	152.167
Gains from other investments – Net		344,099 117,455,002	153,167
Gains from reclassification using overlay approach Other operating revenue		117,455,992 5,507,866	5,068,585
Separate account product revenue	4,46	28,084,308	44,304,129
Subtotal	.,	819,418,217	876,379,516
Operating costs	4,55	,	, ,
Insurance claim payments	38	(358,227,407)	(284,509,744)
Deduct: Claims recovered from reinsures	38	983,094	487,223
Retained claim payments	38	(357,244,313)	(284,022,521)
Changes in insurance liabilities	29	(335,097,007)	(446,299,104)
Changes in reserve for insurance contracts with feature of financial instruments	29	1,381,439	456,521
Brokerage expenses Commission expenses	41 41	(17,696,518) (16,203,324)	(16,802,420) (15,704,454)
Other operating costs	41	(7,765,029)	(6,417,684)
Finance costs		(2,331,362)	(1,963,364)
Separate account product expenses	4,46	(28,084,308)	(44,304,129)
Subtotal		(763,040,422)	(815,057,155)
Operating expenses	4,41,55		
Business expenses		(11,767,130)	(11,669,571)
Administrative and general expenses		(17,241,315)	(17,050,628)
Employee training expenses Expected credit impairment losses and gains on reversal of non-investment	40	(91,551) (65,457)	(70,016)
Subtotal	40	(29,165,453)	(28,790,215)
Operating income		27,212,342	32,532,146
Non-operating income and expenses	4,42,55	1,312,360	1,441,684
Income from continuing operations before income tax		28,524,702	33,973,830
Income tax benefit	4,5,44	1,772,559	2,293,895
Net income from continuing operations		30,297,261	36,267,725
Net income		30,297,261	36,267,725
Other comprehensive income	43		
Not to be reclassified to profit or loss in subsequent periods Remeasurements of defined benefit plans		402 450	(406,729)
Property revaluation surplus		403,459	235,064
Valuation losses on equity instruments at fair value through other comprehensive income		(2,493,898)	233,001
Share of the other comprehensive income of associates and joint ventures accounted for using		() ,	
the equity method – not to be reclassified to profit or loss in subsequent periods		(37,030)	183,911
Income taxes relating to not to be reclassified to profit or loss in subsequent periods		270,829	(8,331)
To be reclassified to profit or loss in subsequent periods			
Exchange differences resulting from translating the financial statements of foreign operations		(701,808)	(1,285,099)
Unrealized valuation gains from available-for-sale financial assets Losses on hedging instruments/Effective portion of gains on hedging instruments in cash flow hedges		(28,747)	51,697,578 14,595
Losses on debt instruments at fair value through other comprehensive income		(76,864,945)	14,393
Share of the other comprehensive income of associates and joint ventures accounted for using		(70,004,943)	
the equity method – to be reclassified to profit or loss in subsequent periods		(375,064)	(1,223,394)
Other comprehensive losses reclassified using overlay approach		(117,455,992)	-
Income taxes relating to be reclassified to profit or loss in subsequent periods		23,382,027	(3,389,105)
Other comprehensive losses (income), net of tax		(173,901,169)	45,818,490
Total comprehensive (losses) income		\$(143,603,908)	\$82,086,215
Net income attributable to:			_
Equity holders of the parent		\$30,189,320	\$36,290,138
Non-controlling interests		\$107,941	\$(22,413)
Total comprehensive (losses) income attributable to:			
		\$(143,618,129)	\$82,272,008
Equity holders of the parent		\$(143,018,129)	\$02,272,000
Equity holders of the parent Non-controlling interests		\$14,221	\$(185,793)
Non-controlling interests Basic earnings per share (in dollars)	45	\$14,221	\$(185,793)
Non-controlling interests	45		

 $\label{thm:companying} \textbf{ notes are an integral part of these consolidated financial statements.}$

CATHAY LIFE INSURANCE CO., LTD. AND SUBSIDIARIES

Consolidated statements of changes in equity

For the years ended 31 December 2018 and 2017

(Expressed in thousands of New Taiwan Dollars)

							Equity attributable	to equity holders of the pa	arent					_		
					Retained earnings				Oth	er equity				_		
						_	Exchange differences			(Losses) gains on hedging				-		
								Unrealized (losses) gains					Other comprehensive			
							-	from financial assets at		portion of (losses) gains	_		(losses) income			
Items	Notes	Capital stock	Capital surplus	Local conital records	Special capital reserve	Unappropriated retained earnings	statements of foreign operations	fair value through other comprehensive income	available-for-sale financial assets	on hedging instruments in cash flow hedges	Remeasurements of defined benefit plans	Property revaluation surplus	reclassified using overlay approach	Total Noi	n-controlling interests	Total
Balance on 1 January 2017	Notes	\$53,065,274	\$13,768,468	\$27,183,187		\$28,427,568							s.		\$2,688,759	\$363,983,920
Special capital reserve recovered in accordance with		\$33,003,274	\$13,700,400	\$27,163,167	\$242,737,339	\$20,427,500	\$(7,574,401)	3-	\$3,200,01	0 \$191,333	\$273,377	φ-	φ.	- \$301,233,101	\$2,088,739	\$303,963,920
Order No. Financial-																
Supervisory-Insurance-Corporate-10602902460				-	(5,042,545)	5,042,545	-	-	-	-	-	_	-	_	-	
Appropriation and distribution of earnings for the year																
2016	36															
Legal capital reserve				6,025,732		(6,025,732)	-	-	-	-	-	-	-	_	_	
Special capital reserve				-	19,466,062	(19,466,062)		-	-	-	-	-	-	_	_	
Cash dividends on common stock				_	-	(7,978,319)		-	-	-	_	_	_	(7,978,319)	(7.9	978,319)
Changes in special reserve (Note 1)				_	2,218,081	(2,218,081)		-	-	-	_	_	_		-	,,
Changes in other capital surplus					2,210,001	(2,210,001)										
Changes in amount of associates and joint ventures																
accounted for using the																
equity method		-	(805)	-			-	-	-	-	-	-	-	(805) -		(805)
Net income for the year ended 31 December 2017 (Note2))			-	-	36,290,138	-	-	-	-	-	-	-	36,290,138	(22,413)	36,267,725
Other comprehensive income for the year ended 31																
December 2017	43			-			(2,383,935))-	48,349,77	7 12,113	(184,906)	188,821	-	45,981,870	(163,380)	45,818,490
Total comprehensive income for the year ended 31																
December 2017				-	-	36,290,138	(2,383,935))-	48,349,77	7 12,113	(184,906)	188,821	_	82,272,008	(185,793)	82,086,215
	36			-	 -		-	-	-	<u> </u>			-	-	3,090,352	3,090,352
Balance on 31 December 2017		\$53,065,274	\$13,767,663	\$33,208,919	\$259,379,137	\$34,072,057			\$51,550,39		\$110,471	\$188,821	\$-	\$435,588,045	\$5,593,318	\$441,181,363
	3	\$33,003,274	\$13,707,003	\$33,200,717	0237,377,137	(2,914,533)					-		55,611,592		8,904	32,644,184
Balance on 1 January 2018 (Adjusted)	,	53,065,274	13,767,663	33,208,919	259,379,137	31,157,524				203,646			55,611,592		5,602,222	473,825,547
Special capital reserve recovered in response to the		33,003,274	15,707,005	33,200,717	237,377,137	31,137,324	(7,730,330)	31,400,014		203,040	110,471	100,021	33,011,372	400,223,323	3,002,222	473,023,347
development of Fintech					(4,751)	4,751										
Special capital reserve recovered in accordance with			•	-	(4,/31)	4,/31	-	· -	-	-	· -	· -	•	.	-	-
Order No. Financial-																
Supervisory-Insurance-Corporate-1010012865				-	(3,656,933)	3,656,933	-		-	-		-			-	-
Appropriation and distribution of earnings for the year					(-,,	-,,										
	36															
Legal capital reserve				7,258,027	_	(7,258,027)	-	_	_	-	_		_	_	_	
Special capital reserve			_	_	20,494,964	(20,494,964)		-	-	-	_		_	_	_	
Cash dividends on common stock				_		(9,980,749)		_	-	_	_		_	(9,980,749)	_	(9,980,749)
Changes in special reserve (Note 1)				_	- 1,673,985	(1,673,985)		_	_	_	_	_	_	-	_	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Changes in other capital surplus					1,075,765	(1,075,765)										_
Changes in amount of associates and joint ventures																
accounted for using the																
equity method		-	(31,738)	-			-	-	-	-	-	-	-	(31,738)-		(31,738)
Net income for the year ended 31 December 2018 (Note																
3)				-	-	30,189,320	-	-	-	-	-	=	-	30,189,320	107,941	30,297,261
Other comprehensive income for the year ended 31																
September 2018	43				<u></u> -		(838,144)	(64,953,430)		(30,358)	176,629	(1,318)	(108,160,828)	(173,807,449)	(93,720)	(173,901,169)
Total comprehensive income for the year ended 31															-	_
December 2018						30,189,320	(838,144)	(64,953,430)		- (30,358)	176,629	(1,318)	(108,160,828)	(143,618,129)	14,221	(143,603,908)
Issuance of common stock for cash		4,200,000	37,800,000	-	-	-	-							42,000,000	-	42,000,000
Disposal of equity instrument at fair value through other																
comprehensive (losses) income		-	-	-	-	(12,917,189)	-	12,917,189				-	-			-
Changes in non-controlling interests	36	-	-	-	-	-	-	-				-			(79,726)	(79,726)

Balance on 31 December 2018	\$57,265,274	\$51,535,925	\$40,466,946	\$277,886,402	\$12,683,614	\$(10,796,480)	\$(20,547,627)	\$-	\$173,288	\$287,100	\$187,503	\$(52,549,236)	\$356,592,709	\$5,536,717	\$362,129,426

Note 1: The special reserve was set aside in accordance with article 18 of Regulations of the

Management of Various Reserves by Insurance Enterprises.

Note 2: For the year ended 2017, the remuneration to directors and supervisors in the amount of \$5,700 thousand and employees' compensation in the amount of \$3,382 thousand have been deducted from the Statement of Comprehensive Income.

Note 3: For the year ended 2018, the remuneration to directors and supervisors in the amount of \$5,700 thousand and employees' compensation in the amount of \$2,760 thousand have been deducted from the Statement of Comprehensive Income.

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

Cathay Life Insurance Co., Ltd. and Subsidiaries

Consolidated statements of cash flows

For the years ended 31 December 2018 and 2017

(Expressed in thousands of New Taiwan Dollars)

Items	Notes 1 January – 31 December 2018 1 January – 31 December 2017			
Cash flows from operating activities				
Net income, before tax		\$28,524,702	\$33,973,830	
Adjustments:				
Revenue and expense items				
Depreciation	41	762,849	758,579	
Amortization	41	2,634,955	2,637,161	
Provision for bad debt expenses		-	56,196	
Expected credit impairment losses and gains on reversal of investments		519,606	-	
Expected credit impairment losses and gains on reversal of non-investments		65,457	-	
Net losses (gains) from financial assets and liabilities at fair value through profit or loss		150,478,303	(88,838,019)	
Net gains from available-for-sale financial assets		-	(45,090,025)	
Net gains from financial assets at fair value through other comprehensive income		(10,413,839)	-	
Net gains from debt instrument investments for which no active market exists		-	(19,026,550)	
Net losses from held-to-maturity financial assets		-	3,393	
Net gains from derecognition of financial assets measured at amortized cost		(4,735,339)	-	
Interest expenses		2,740,267	2,148,495	
Interest income		(148,195,571)	(139,034,096)	
Dividend income		(24,633,969)	(23,801,701)	
Changes in insurance liabilities		362,832,193	376,808,641	
Changes in reserve for insurance contracts with feature of financial instruments		557,104	(1,559,141)	
Changes in foreign volatility reserve		5,486,151	1,717,660	
Share of the gains of associates and joint ventures accounted for using the equity method		(970,753)	(1,258,667)	
Gains from reclassified using overlay approach		(117,455,992)	-	
Gains on disposal or scrapping of property and equipment		(7,612)	(4,281)	
Losses on disposal of investments accounted for using equity method		10,773	-	
Gains on disposal of investment property		(14,163)	(77,366)	
Impairment losses on financial assets		-	15,032	
Gains on reversal of impairment losses		-	(11,754)	
Losses on valuation of investment property		771,123	833,201	
Other		-	2,258	
Subtotal	_	220,431,543	66,279,016	
Changes in operating assets and liabilities		(11 410 742)	99 412 020	
(Increase) decrease in financial assets at fair value through profit or loss		(11,419,743)	88,413,020	
Decrease in financial assets at fair value through other comprehensive income		35,673,553	-	
Increase in debt instrument investments measured at amortized cost		(394,984,673)	-	
Decrease in financial assets for hedging/derivative financial assets for hedging		1,087	419	
Decrease in available-for-sale financial assets		-	938,265	
Increase in debt instrument investments for which no active market exists		-	(247,801,684)	
Increase in held-to-maturity financial assets		(224.072)	(30,021,894)	
Increase in premiums receivable		(224,073)	(175,054)	
Decrease in notes receivable		209,652	1,193,552	
Decrease (increase) in other receivable		18,469,834	(13,802,549)	
Increase in prepaid expenses and other prepayments		(1,198,062)	(1,000,995)	
Increase in guarantee deposits paid		(11,142,568)	(201,527)	
Increase in reinsurance assets		(760,452)	(19,679)	
Decrease in other financial assets		1,500,000	3,161,395	
(Increase) decrease in other assets		(632,725)	2,728,805	
Decrease in financial liabilities at fair value through profit or loss		(116,025,131)	(28,178,365)	
(Decrease) increase in notes payable		(3,944,711)	5,370,376	
Increase in life insurance proceeds payable		78,353	96,185	
Increase (decrease) in other payables		11,970,489	(4,433,601)	
Decrease in due to reinsurers and ceding companies		(25,850)	(8,804)	
Decrease in commissions payable		(466,470)	(918,172)	

Increase (decrease) in accounts collected in advance		27,366	(61,652)
(Decrease) increase in guarantee deposits received		(5,503,603)	5,586,378
(Decrease) increase in provisions		(246,725)	47,776
Decrease in deferred handling fees		(9,775)	(16,589)
(Decrease) increase in other liabilities		(3,663,669)	5,591,831
Increase (decrease) in provision for employee benefits		403,459	(406,729)
Subtotal		(481,914,437)	(213,919,292)
Cash used in operating activities		(232,958,192)	(113,666,446)
Interest received		144,460,393	136,141,842
Dividends received		25,183,108	24,211,222
Interest paid		(2,758,298)	(1,386,309)
Income taxes paid		(6,630,702)	(5,024,893)
Net cash (used in) generated from operating activities		(72,703,691)	40,275,416
Cash flows from investing activities			
Acquisition of investments accounted for using the equity method		(7,312,307)	(2,432,643)
Disposal of investments accounted for using the equity method		119,873	2,843
Disinvestment of investments accounted for using the equity method		120,368	247,965
Acquisition of property and equipment		(1,386,924)	(2,492,832)
Disposal of property and equipment		34,843	22,272
Acquisition of intangible assets		(102,294)	(181,441)
Decrease in loans		22,827,828	3,895,387
Acquisition of investment property		(4,681,144)	(7,078,139)
Disposal of investment property		516,032	165,128
Net cash provided by (used in) investing activities		10,136,275	(7,851,460)
Cash flows from financing activities			
Proceeds from bond issuance	27	_	35,000,000
Decrease in notes and bonds with repurchase agreement	27	_	(46,444)
Redemption of preferred stock liability	28	(5,000,000)	(10,111)
Cash dividends paid	20	(9,980,749)	(7,978,319)
Issuance of common stock for cash	34	42,000,000	(7,576,515)
Changes in non-controlling interests	34	(79,726)	(70,187)
Net cash provided by financing activities		26,939,525	26,905,050
Net cash provided by inflancing activities		20,939,323	20,903,030
Effects of exchange rate changes on cash and cash equivalents		416,211	2,453,807
(Decrease) increase in cash and cash equivalents		(35,211,680)	61,782,813
Cash and cash equivalents at the beginning of the periods		210,543,885	148,761,072
Cash and cash equivalents at the end of the periods		\$175,332,205	\$210,543,885

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

English Translation of Financial Statements Originally Issued in Chinese

Cathay Life Insurance Co., Ltd. and Subsidiaries
Notes to Consolidated Financial Statements
For the year ended 31 December 2018 and 2017
(Expressed in thousands of New Taiwan Dollars unless otherwise specified)

1. Organizations and business scope

Cathay Life Insurance Co., Ltd. (the "Company") was incorporated in Taiwan on 23 October 1962, under the provisions of the Company Act of the Republic of China ("R.O.C."). The Company mainly engages in the business of life insurance. On 31 December 2001, the Company became a subsidiary of Cathay Financial Holding Co., Ltd. ("Cathay Financial Holdings") by adopting the stock conversion method under the R.O.C. Financial Holding Company Act and other pertinent acts of the R.O.C. in order to benefit from synergistic operation and enhance the Company's competitiveness in the financial market. The Company's registered office and the main business location is at No. 296, Jen Ai Road, Section 4, Taipei, R.O.C.

The Company has participated in and won the public auction, which is held by Taiwan Insurance Guaranty Fund, for assets, liabilities and operations of Global Life Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd. The Company entered into the acquisition contract on 27 March 2015. The Company assumed all assets, liabilities and operations of Global Life Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd., except for their reserved assets and liabilities on 1 July 2015. Upon obtaining approval from the competent authorities, the Company started business on 5 August 2015 following receiving permits and business license for its offshore insurance unit.

The consolidated financial statements of the Company for the year 2018 and 2017 include the financial information of the Company and its Subsidiaries ("the Company and Subsidiaries"). Please refer to Note 4 (3) for the consolidated entities. The parent company and ultimate parent company of the Company is Cathay Financial Holdings.

2. Date and procedures of authorization of financial statements for issue

The consolidated financial statements of the Company and Subsidiaries for the years ended 31 December 2018 and 2017 were authorized for issue by the Company's board of directors on 21 March 2019.

- 3. Newly issued or revised standards and interpretations
 - (1) Changes in accounting policies resulting from applying for the first time certain standards and amendments:

The Company and Subsidiaries applied for the first time International Financial Reporting Standards ("IFRS"), International Accounting Standards ("IAS"), and Interpretations issued, revised or amended which are endorsed by Financial Supervisory Commission ("FSC") and become effective for annual periods beginning on or after 1 January 2018. The nature and the impact of each new standard and amendment is described below. Only paragraph A has a material effect on the Company and Subsidiaries.

- A. IFRS 9 (including the adoption of overlay approach of IFRS 9 *Financial Instruments* under IFRS 4 *Insurance Contracts*) replaces IAS 39 *Financial Instruments: Recognition and Measurement*. In accordance with the transition provision in IFRS 9, the Company and Subsidiaries elected not to restate prior periods at the date of initial application (1 January 2018). The adoption of IFRS 9 has the following impacts on the Company and Subsidiaries:
 - a. The Company and Subsidiaries adopted IFRS 9 since 1 January 2018 and they adopted IAS 39 before 1 January 2018. Please refer to Note 4 for more details on accounting policies.

b. In accordance with the transition provision in IFRS 9, the assessment of the business model and classification of financial assets into the appropriate categories are based on the facts and circumstances that existed as at 1 January 2018. The classifications of financial assets and their carrying amounts as at 1 January 2018 are as follows:

IAS 39 IFRS 9 Carrying Carrying Measurement categories amounts Measurement categories amounts Fair value through profit or loss Fair value through profit or loss Financial assets at fair value through profit Financial assets at fair value through profit or loss \$43,037,361 or loss \$1,165,120,409 Derivative financial assets for hedging 246,444 Financial assets for hedging 246,444 43,283,805 Subtotal Subtotal 1,165,366,853 Fair value through other comprehensive income Fair value through other comprehensive income Financial assets at fair value through other Available-for-sale financial assets 1,517,450,715 1,026,532,442 comprehensive income At amortized cost At amortized cost Cash and cash equivalents 210,543,885 Cash and cash equivalents 210,543,885 Receivables(excluding refundable tax) 81,139,586 Receivables(excluding refundable tax) 81,139,586 Debt instrument investments for which no active market exists 2,393,010,584 Financial assets measured at amortized cost 1,859,813,669 Held-to-maturity financial assets 57,807,718 Other financial assets 3,499,099 Other financial assets 4,500,000 603,718,254 Loans 603,718,254 20,796,022 Loans Guarantee deposits paid Guarantee deposits paid 20,652,061 Subtotal 3,371,372,088 Subtotal 2,779,510,515 Total \$4,932,106,608 Total \$4,971,409,810

c. The transition adjustments from IAS 39 *Financial Instruments: Recognition and Measurement* to IFRS 9 for the classifications of financial assets and financial liabilities as at 1 January 2018 are as follows:

Titems	loss (Note) \$239,368 loss 42,797,993 43,037,361 246,444 leasured at loss 1,048,895,680	3 <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u>	earnings adjustments \$ (1,432,852)	Other equity adjustments \$
profit or loss Designated at fair value through profit or loss (Note) Pinancial assets mandatorily of fair value through profit or loss (Note) Held for trading Subtotal Derivative financial assets for hedging Available-for-sale financial assets Pinancial assets mandatorily fair value through profit or Equity instruments at fair value other comprehensive incon Debt instruments at fair value other comprehensive incon Financial assets measured at a cost Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Pinancial assets mandatorily fair value through profit or Equity instruments at fair value other comprehensive incon Financial assets mandatorily fair value through profit or Debt instruments at fair value other comprehensive incon Equity instruments at fair value other com	leasured at loss (Note) \$239,368 leasured at loss 42,797,993 43,037,361 246,444 leasured at loss 1,048,895,680	3 -	\$- - -	
Designated at fair value through profit or loss (Note) Held for trading Subtotal Derivative financial assets for hedging Available-for-sale financial assets Available-for-sale financial assets Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Pinancial assets mandatorily fair value through profit or Equity instruments at fair value other comprehensive incorplination active market exists Financial assets mandatorily fair value through profit or Equity instruments at fair value other comprehensive incorplinancial assets measured at a cost Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit or Cost Subtotal Cash and cash equivalents Receivables Pinancial assets mandatorily fair value through profit or Cost Subtotal Cash and cash equivalents Receivables Financial assets mandatorily fair value through profit or Cost Subtotal Cash and cash equivalents Receivables Financial assets mandatorily fair value through profit or Cost Subtotal Cash and cash equivalents Receivables Financial assets mandatorily fair value through profit or Cost Financial assets mandatorily fair value through profit or Cost Cost Subtotal Cash and cash equivalents Receivables Financial assets mandatorily fair value through profit or Cost or Cost Subtotal Cash and cash equivalents Receivables Financial assets mandatorily fair value through profit or Cost or Cost Cost Financial assets mandatorily fair value through profit or Cost Cost Financial assets mandatorily fair value through profit or Cost Financial assets mandatorily fair value through profit or Cost Financial assets mandatorily fair value through profit or Cost Financial assets mandatorily fair value through profit or Cost Financial assets mandatorily fair value through profit or Cost Financial assets mandatorily fair value through profit or Cost Financial assets mandatorily fair value	loss (Note) \$239,368 loss 42,797,993 43,037,361 246,444 leasured at loss 1,048,895,680	3 -		\$- - -
or loss (Note) Held for trading Subtotal Derivative financial assets for hedging Available-for-sale financial assets Available for sale financial assets Subtotal Less and cash equivalents Receivables Debt instrument investments for which no active market exists Page 14, 14, 15, 14, 14, 15, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16	loss (Note) \$239,368 loss 42,797,993 43,037,361 246,444 leasured at loss 1,048,895,680	3 -		\$- - -
Held for trading Subtotal Derivative financial assets for hedging Available-for-sale financial assets Available-for-sale financial assets Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit of Equity instruments at fair value other comprehensive incomplete instruments at fair value of the comprehensive incomplete incomplete instruments at fair value of the comprehensive incomplete i	easured at loss 42,797,993 43,037,361 246,444 leasured at loss 1,048,895,680	3 -		\$- - -
Held for trading Subtotal Derivative financial assets for hedging Available-for-sale financial assets Available-for-sale financial assets Financial assets for hedging Available-for-sale financial assets Financial assets mandatorily fair value through profit or Equity instruments at fair value other comprehensive incorprehensive	loss 42,797,993 43,037,361 246,444 easured at loss 1,048,895,680	- 1 -	-	- - -
Subtotal Derivative financial assets for hedging Available-for-sale financial assets Available-for-sale financial assets Financial assets mandatorily fair value through profit of Equity instruments at fair value other comprehensive incompensive incom	43,037,361 246,444 seasured at loss 1,048,895,680	- 1 -	-	
Derivative financial assets for hedging Available-for-sale financial assets Available-for-sale financial assets Financial assets mandatorily fair value through profit or Debt instruments at fair value other comprehensive incorporate of the comprehensive incorpo	246,444 neasured at loss 1,048,895,680	-	-	-
Available-for-sale financial assets Financial assets mandatorily fair value through profit of Equity instruments at fair value other comprehensive incomplete incomplete instruments at fair value of the comprehensive incomplete instruments at fair value of the comprehensive incomplete instruments at fair value of the comprehensive incomplete instrument investments for which and active market exists Available-for-sale financial assets mandatorily in the comprehensive incomplete instrument investments for which and active market exists Financial assets mandatorily instruments at fair value of the comprehensive incomplete incomplet	leasured at loss 1,048,895,680			-
Subtotal 1,517,450,715 Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Subtotal 1,517,450,715 Subtotal Cash and cash equivalents (active market exists) Substitution 1,517,450,715 Subtotal Cash and cash equivalents (active market exists) Substitution 1,517,450,715 Subtotal Cash and cash equivalents (active market exists) Subtotal 1,517,450,715 Subtotal Cash and cash equivalents (active market exists) Subtotal 2,10,543,885 Cash and cash equivalents (active market exists) Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive inconfigurity in	loss 1,048,895,680) -	(1,432,852)	
Subtotal 1,517,450,715 Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Subtotal 1,517,450,715 Subtotal Cash and cash equivalents 210,543,885 Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Financial assets measured at a cost of the properties of the proper	loss 1,048,895,680	-	(1,432,852)	
Equity instruments at fair value other comprehensive incorporate i		-	(1,432,852)	
Subtotal Cash and cash equivalents Receivables Debt instruments at fair value other comprehensive incord Financial assets measured at a cost Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive incord Equity instruments at fair value other comprehensive incord Financial assets measured at a cost Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive incord Financial assets measured at a cost	through			1,432,852
Subtotal 1,517,450,715 Subtotal 210,543,885 Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Tinancial assets measured at a cost cost and cash equivalents Receivables Bett instrument investments for which no active market exists Tinancial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive inconfequity instruments at fair value other comprehensive inconfinancial assets measured at a cost				
Subtotal 1,517,450,715 Subtotal Cash and cash equivalents 210,543,885 Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Financial assets measured at a cost 81,139,586 Receivables Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive incon Equity instruments at fair value other comprehensive incon Financial assets measured at a cost		-	-	-
Subtotal 1,517,450,715 Subtotal Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Financial assets measured at a cost 210,543,885 Cash and cash equivalents 81,139,586 Receivables Financial assets mandatorily fair value through profit or Debt instruments at fair value other comprehensive incorn Equity instruments at fair value other comprehensive incorn Financial assets measured at a cost				.==
Subtotal 1,517,450,715 Subtotal Cash and cash equivalents Receivables 210,543,885 Receivables Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit or Debt instruments at fair value other comprehensive incorequity in the comprehensive incorest of the comprehensive incores		-	(177,019)	177,019
Subtotal 1,517,450,715 Subtotal 210,543,885 Cash and cash equivalents Receivables 81,139,586 Receivables Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive incontequity instruments at fair value other comprehensive incontent of Financial assets measured at a cost Financial assets Financial ass		(2.502.220)	(22.0.52)	(2.550.255)
Cash and cash equivalents Receivables Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit or Debt instruments at fair value other comprehensive inconfequity instruments at fair value other comprehensive inconfinancial assets measured at a cost	81,515,267		(23,963)	(2,578,357)
Receivables Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive inconceptive in	1,514,848,395		(1,633,834)	(968,486)
Debt instrument investments for which no active market exists Financial assets mandatorily fair value through profit or Debt instruments at fair value other comprehensive incor Equity instruments at fair val other comprehensive incor Financial assets measured at a cost	210,543,885			-
no active market exists Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive incomprehensive incompre	81,139,586	<u> </u>		-
Financial assets mandatorily fair value through profit of Debt instruments at fair value other comprehensive inconsequity instruments at fair value other comprehensive inconsequity instruments at fair value other comprehensive inconsequences.				
fair value through profit or Debt instruments at fair value other comprehensive inco Equity instruments at fair valu other comprehensive inco Financial assets measured at a				
Debt instruments at fair value other comprehensive inco Equity instruments at fair val other comprehensive inco Financial assets measured at a cost				
other comprehensive inco Equity instruments at fair val other comprehensive inco Financial assets measured at a cost		1,142,647	-	1,142,647
Equity instruments at fair val other comprehensive inco Financial assets measured at a cost				
other comprehensive inco Financial assets measured at a cost		40,475,226	(373,716)	40,848,942
Financial assets measured at a cost				
cost		531	-	531
		(1.421.057)	(1.421.057)	
2 303 010 584 Subtote!	1,732,971,804		(1,431,057)	-
	2,433,197,931	40,187,347	(1,804,773)	41,992,120
Held-to-maturity financial assets	2,733,197,931			
Financial assets mandatorily		22.004	27.072	
fair value through profit of	easured at	32,994	27,073	-
Debt instruments at fair value	neasured at loss 899,724		(1.202)	1 551 500
other comprehensive inco	leasured at loss 899,724 through	1.500.015	(1,293)	1,561,508
Financial assets measured at a	leasured at loss 899,724 through lee 13,169,768	3 1,560,215		
cost	leasured at loss 899,724 through le 13,169,768 mortized	, ,	(4.927)	_
Subtotal 57,807,718 Subtotal Other financial assets	leasured at loss 899,724 through lee 13,169,768	(4,837)	(4,837)	1,561,508

		Financial assets mandatorily measured a fair value through profit or loss	nt 986,743	(13,257)	_	(13,257)
		Other financial assets	3,499,099	(901)	(901)	-
Subtotal	4,500,000	Subtotal	4,485,842	(14,158)	(901)	(13,257)
Loans	603,718,254	Loans	603,718,254	-	-	-
Guarantee deposits paid	20,652,061	Guarantee deposits paid	20,796,022	143,961		143,961
Total	\$4,932,106,608	Total	\$4,971,409,810	\$39,303,202	\$(3,418,565)	\$42,715,846

Note: Financial assets designated at fair value through profit or loss held by the Company and Subsidiaries amounted to \$239,368 thousand. While transitioning to IFRS 9, the financial instruments did not eliminate or significantly reduce an accounting mismatch, and thus had to be reclassified to financial assets mandatorily measured at fair value through profit or loss instead of financial assets designated at fair value through profit or loss.

The classifications of non-financial assets and liabilities are as follow:

IAS 39		IFRS 9			Retained	
Items	Carrying amounts	Items	Carrying amounts	Differences	earnings adjustments	Other equity adjustments
Investments accounted		Investments accounted				
for using the equity		for using the equity				
method	\$33,122,620	method	\$33,118,447	\$(4,173)	\$(12,288)	\$8,115
Deferred tax assets	28,448,690	Deferred tax assets	28,690,769	242,079	285,829	(43,750)
Insurance liabilities	4,923,940,864	Insurance liabilities	4,923,940,469	(395)	395	-
Deferred tax liabilities	37,034,552	Deferred tax liabilities	43,943,614	6,909,062	221,336	(7,130,398)
Non-controlling interest	5,593,318	Non-controlling interest	5,599,239	5,921	-	_

d. The transition adjustments from IAS 39 *Financial Instruments: Recognition and Measurement* to IFRS 9 *Financial Instruments* for the balance of loss allowance under expected credit loss model as at 1 January 2018 are as follows:

Items and measurement categories	Balance of impairment provision under IAS 39	Reclassifications	Remeasurements	Balance of loss allowance under IFRS 9
Available-for-sale financial instruments (Note 1)	1110 07	Rectassifications	Remeasurements	H Rb /
Classified to financial assets at fair value through profit or				
loss (Note 2)	\$185,987	\$(185,987)	\$-	\$-
Classified to financial assets at fair value through other	Ψ100,507	Ψ(100,507)	Ψ	Ψ
comprehensive income (Note 2)	_	_	177,019	177,019
Classified to financial assets measured at amortized cost				,
(Note 2)	_	_	23,963	23,963
Debt instrument investments for which no active market exists			,	,
(Note 1)				
Classified to financial assets at fair value through profit or				
loss (Note 2)	388,024	(388,024)	-	-
Classified to financial assets at fair value through other				
comprehensive income (Note 2)	-	-	373,717	373,717
Classified to financial assets measured at amortized cost				
(Note 2)	-	-	1,431,058	1,431,058
Held-to-maturity financial assets (Note 1)				
Classified to financial assets at fair value through profit or				
loss (Note 2)	15,932	(15,932)	-	-
Classified to financial assets at fair value through other				
comprehensive income (Note 2)	-	-	1,293	1,293
Classified to financial assets measured at amortized cost			4.025	4.025
(Note 2)	-	-	4,837	4,837
Other financial assets	-	-	901	901
Loans and receivables (Note 1)				
Classified to financial assets measured at amortized cost	6 100 004			£ 100 004
(Note 2)	6,188,904	¢(500,042)	£2.012.700	6,188,904
Total	\$6,778,847	\$(589,943)	\$2,012,788	\$8,201,692

Note 1: Items under IAS 39. Note 2: Items under IFRS 9.

e. Effects on the date of initial application

In accordance with classification and measurement of financial assets and impairment assessment in IFRS 9, the Company and Subsidiaries' assets increased by \$39,541,108 thousand, liabilities increased by \$6,908,667 thousand, retained earnings decreased by \$2,923,293 thousand, other equity increased by \$35,549,813 thousand and non-controlling interests increased by \$5,921 thousand on the date of initial application (1 January 2018). The related explanation is as follows:

(A) Classification and measurement of financial assets

A part of debt instrument investments for which no active market exists are reclassified as financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income and thus reflect on adjustments to unrealized gains of debt instrument investments for which no active market exists. The assets increased by \$40,761,877 thousand, the liabilities increased by \$6,838,945 thousand, retained earnings decreased by \$1,172,393 thousand, other equity increased by \$35,089,404 thousand and non-controlling interests increased by \$5,921 thousand. The explanation for classification and measurement is as follows:

Financial assets at fair value through profit or loss

Financial assets which are classified as held-for-trading derivative instruments in financial assets at fair value through profit or loss and mixed instruments designated at fair value through profit or loss in accordance with IAS 39 are classified as financial assets at fair value through profit or loss under IFRS 9.

Available-for-sale financial assets

Classified as available-for-sale financial assets according to IAS 39, including beneficiary certificates, stocks and bonds. The related explanation of change in classification is as follows:

(a) Beneficiary certificates

As the cash flow characteristics for beneficiary certificates are not solely payments of principal and interest on the principal amount outstanding, beneficiary certificates are classified as financial assets measured at fair value through profit or loss in accordance with IFRS 9. As at the date of initial application, the Company and Subsidiaries reclassify available-for-sale financial assets to financial assets measured at fair value through profit or loss.

(b) Stocks

Upon de-recognition of equity investments currently classified as available-for-sale measured at fair value, the accumulated gains or losses previously recognized in other comprehensive income was recycled to profit or loss from equity. However, under IFRS 9, subsequent fair value changes of the abovementioned equity investments are recognized in other comprehensive income and cannot be recycled to profit or loss. Upon de-recognition, the accumulated amounts in other component of equity are reclassified to retained earnings (reclassification to profit or loss is not allowed).

Based on the facts and circumstances that existed as on 1 January 2018, aside from part of the financial assets which are not held-for-trading investments designated to be measured at fair value through other comprehensive income, the others should be reclassified as financial assets at fair value through profit or loss. No difference from carrying amount existed when stocks are measured at fair value.

(c) Bonds

As the cash flow characteristics for bonds are solely payments of principal and interest on the principal amount outstanding, based on the facts and circumstances that existed as on 1 January 2018, bonds should be reclassified from available-for-sale financial assets to financial assets measured at amortized cost in accordance with IFRS 9 if the financial assets are held within a business model whose objective is to hold financial assets in order to collect contractual cash flows. The difference between fair value and amortized cost previously recognized will be adjusted to other equity and the carrying amount of the reclassified financial assets. The financial assets should also be assessed for impairment in accordance with IFRS 9.

Bond investments held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and for sale should be classified as financial assets at fair value through other comprehensive income under IFRS 9. No difference from carrying amount exists, and the abovementioned assets should be assessed for impairment in accordance with IFRS 9.

Bond investments whose cash flow characteristics for beneficiary certificates are not solely payments of principal and interest on the principal amount outstanding should be classified as financial assets at fair value through profit or loss under IFRS 9. The reclassification does not result in any difference from carrying amount.

The Company and Subsidiaries chose to express profit or loss of the designated financial assets in overlay approach under IFRS 4 *Insurance Contracts* since their application of IFRS 9. The reclassification of available-for-sale financial assets to financial assets at fair value through profit or loss and designated to apply overlay approach resulted in no difference in carrying amount.

Held-to-maturity financial assets and debt instrument investments for which no active market exists

Bond investments classified as held-to-maturity financial assets and loans and receivables (placed in debt instrument investments for which no active market exists) in accordance with IAS 39 and whose cash flow characteristics are solely payments of principal and interest on the principal amount outstanding, based on the facts and circumstances that existed as at the date of initial application, should be reclassified from held-to-maturity financial assets and debt instrument investments for which no active market exists to financial assets measured at amortized cost in accordance with IFRS 9 if the financial assets are held within a business model whose objective is to hold financial assets in order to collect contractual cash flows. No difference from carrying amount exists, and the abovementioned assets should be assessed for impairment in accordance with IFRS 9.

Held-to-maturity financial assets and debt instrument investments for which no active market exists held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and for sale should be reclassified as financial assets at fair value through other comprehensive income under IFRS 9. The reclassification of business model will increase other equity and the carrying amount of the reclassified financial assets. The abovementioned assets should also be assessed for impairment in accordance with IFRS 9.

Bond investments classified as loans and receivables (placed in debt instrument investments for which no active market exists) in accordance with IAS 39 and whose cash flow characteristics are not solely payments of principal and interest on the principal amount outstanding should be classified as financial assets at fair value through profit or loss.

The Company and Subsidiaries chose to express profit or loss of the designated financial

assets in overlay approach under IFRS 4 *Insurance Contracts* since their application of IFRS 9. The reclassification of debt instrument investments for which no active market exists to financial assets at fair value through profit or loss and designated to apply overlay approach resulted in an increase in other equity.

Other impact

In accordance with the classification and measurement of financial assets and impairment assessment in IFRS 9, the Company and Subsidiaries' deferred tax liabilities increased by \$6,836,856 thousand, retained earnings increased by \$243,584 thousand, and other equity decreased by \$7,080,440 thousand.

In accordance with the classification and measurement of financial assets and impairment assessment in IFRS 9, the Company and Subsidiaries' investments accounted for using the equity method decreased by \$4,173 thousand, deferred tax assets increased by \$2,089 thousand, deferred tax liabilities increased by \$2,089 thousand, retained earnings decreased by \$10,199 thousand, and other equity increased by \$6,026 thousand.

(B) Impairment assessment of financial assets

The Company and Subsidiaries recognized adjustments of expected credit losses of debt instruments, which decreased assets by \$1,220,769 thousand, increased liabilities by \$69,722 thousand, decreased retained earnings by \$1,750,900 thousand and increased other equity by \$460,409 thousand.

As for financial assets that are not measured at fair value through profit or loss, the impairment of debt instruments is evaluated by applying expected credit risk model in accordance with IFRS 9. If the credit risk of the financial assets does not increase significantly after the initial recognition, the allowance for losses will be measured at 12-month expected credit losses. If the credit risk of the financial assets increases significantly after the initial recognition and is not low credit risk, the allowance for losses will be measured at credit losses during remaining term to maturity. For receivables and contractual assets arising from the transactions in the scope of IFRS 15, credit losses are evaluated by simplified method. The abovementioned rule of impairment assessment is different from incurred losses model applied currently.

Other impact

In compliance with the law, the first time IFRS 9 application effect on financial assets linked to participating policies should be recognized in retained earnings. Thus, the Company and Subsidiaries' insurance liabilities – participating policies dividends reserve decreased by \$395 thousand and retained earnings increased by \$395 thousand.

In accordance with impairment assessment of financial assets in IFRS 9, the Company and Subsidiaries' deferred tax assets increased by \$239,990 thousand, deferred tax liabilities increased by \$70,117 thousand, retained earnings increased by \$261,492 thousand, and other equity decreased by \$91,619 thousand.

(C) Hedge Accounting

The applicable conditions of hedge accounting under IFRS 9 are amended in order to better reflect the business' actual risk management activities on financial reports applicable to hedge accounting. However, when an entity first applies IFRS 9, it may choose it as its accounting policy to continue to apply the hedge accounting requirements of IAS 39 or apply hedge accounting policy of IFRS 9 prospectively. The Company and Subsidiaries chose to apply hedge accounting policy of IFRS 9 prospectively when applying IFRS 9 for the first time.

f. Financial assets and liabilities have been reclassified to financial assets measured at amortized cost. The fair value and fair value gains and losses that have not yet been reclassified and shall be recognized during the transition period are as follows:

Reclassified to financial assets measured at amortized cost

From available-for-sale financial assets (Classification under IAS 39)

Ending balance of the fair value in current period \$63,422,955

Fair value gains and losses that should be recognized as other comprehensive income in current period if not reclassified (1,564,934)

- g. Please refer to Note 4 to Note 41 and Note 42 to Note 48 for the related disclosures required by IFRS 7 *Financial Instruments: Disclosures* and IFRS 9 *Financial Instruments*.
- B. Prepayment Features with Negative Compensation Amendments to IFRS 9

The amendment allows financial assets with prepayment features that permit or require a party to a contract either to pay or receive reasonable compensation for the early termination of the contract, to be measured at amortized cost or at fair value through other comprehensive income. The amendment has been issued by International Accounting Standards Board ("IASB") but not yet endorsed by FSC (the effective date issued by IASB is beginning on or after 1 January 2019). In accordance with the question and answer set issued on 12 December 2017 by the FSC, the Company and Subsidiaries elected to early apply the amendment on 1 January 2018 after considering that it was necessary.

The application of the standard has no material impact on the Company and Subsidiaries.

C. The explanation related to the application of IFRS 15 Revenue from Contracts with Customers (including Amendments to IFRS 15 Clarifications to IFRS 15 Revenue from Contracts with Customers) is as follows:

The Company and Subsidiaries elected to recognize the cumulative effect of initially applying IFRS 15 at the date of initial application (1 January 2018). The Company and Subsidiaries also elected to apply this standard retrospectively only to contracts that are not completed contracts at the date of initial application.

The revenue from contracts with customers of the Company and Subsidiaries is a performance obligation satisfied at a certain time. However, the Company and Subsidiaries recognize revenue on a straight line basis during the contract term. In addition, the Company and Subsidiaries expected to recover a part of the incremental costs incurred as a result of obtaining contracting with customers, and thus, the incremental costs shall be capitalized. However, the incremental costs are recognized as expense currently. The difference from the accounting treatment of revenue recognition and incremental costs mentioned previously increased the Company and Subsidiaries' assets by \$16,619 thousand, increased liabilities by \$4,876 thousand, increased retained earnings by \$8,760 thousand, and increased non-controlling interests by \$2,983 thousand at the date of initial application.

The application of the standard has no material impact on the Company and Subsidiaries.

D. Disclosure Initiative - Amendment to IAS 7"Statement of Cash Flows":

The Company and Subsidiaries required to provide a reconciliation between the opening and closing balances in the statement of financial position for liabilities arising from financing activities. Please refer to Note 6 for more details.

(2) Standards or interpretations issued, revised or amended by IASB which are endorsed by FSC, but not yet adopted by the Company and Subsidiaries as at the end of the reporting period are listed below:

Items Newly, issued revised or amended standards and interpretations Effective date

		issued by IASB
A	IFRS 16 Leases	1 January 2019
В	IFRIC 23 Uncertainty Over Income Tax Treatments	1 January 2019
C	IAS 28 Investment in Associates and Joint Ventures - Amendments to IAS 28	1 January 2019
D	Improvements to International Financial Reporting Standards (2015-2017	1 January 2019
	cycle)	
Е	Plan Amendment, Curtailment or Settlement - Amendments to IAS 19	1 January 2019

A. IFRS 16 Leases

The new standard requires lessees to account for all leases under one single accounting model (except for short-term or low-value asset lease exemptions), which is for lessees to recognize right-of-use assets and lease liabilities on the balance sheet and the depreciation expense and interest expense associated with those leases in the consolidated statements of comprehensive income. Besides, lessors' classification remains unchanged as operating or finance leases, but additional disclosure information is required.

B. IFRIC 23 Uncertainty Over Income Tax Treatments

The Interpretation clarifies application of recognition and measurement requirements in IAS 12 *Income Taxes* when there is uncertainty over income tax treatments.

C. IAS 28 Investment in Associates and Joint Ventures - Amendments to IAS 28

The amendments clarify that an entity applies IFRS 9 to long-term interests in an associate or joint venture that form part of the net investment in the associate or joint venture before it applies IAS 28, and in applying IFRS 9, does not take account of any adjustments that arise from applying IAS 28.

D. Improvements to International Financial Reporting Standards (2015-2017 cycle)

IFRS 3 Business Combinations

The amendments clarify that an entity that has joint control of a joint operation shall remeasure its previously held interest in a joint operation when it obtains control of the business.

IFRS 11 Joint Arrangements

The amendments clarify that an entity that participates in, but does not have joint control of, a joint operation does not remeasure its previously held interest in a joint operation when it obtains joint control of the business.

IAS 12 Income Taxes

The amendments clarify that an entity shall recognize the income tax consequences of dividends in profit or loss, other comprehensive income or equity according to where the entity originally recognized those past transactions or events.

IAS 23 Borrowing Costs

The amendments clarify that an entity should treat as part of general borrowings any borrowing made specifically to obtain an asset when the asset is ready for its intended use or sale.

E. Plan Amendment, Curtailment or Settlement - Amendments to IAS 19

The amendments clarify that when a change in a defined benefit plan is made (such as amendment, curtailment or settlement, etc.), the entity should use the updated assumptions to remeasure its net defined benefit liability or asset.

The abovementioned standards and interpretations issued by IASB and endorsed by FSC so that they are applicable for annual periods beginning on or after 1 January 2019. Apart from "A" explained

below, the remaining standards and interpretations have no material impact on the Company and Subsidiaries.

A. IFRS 16"Leases"

IFRS 16 "Leases" replaces IAS 17 "Leases", IFRIC 4 "Determining whether an Arrangement contains a Lease", SIC-15 "Operating Leases - Incentives" and SIC-27 "Evaluating the Substance of Transactions Involving the Legal Form of a Lease". The impact arising from the adoption of IFRS 16 on the Group are summarized as follows:

a. For the definition of a lease, the Company and Subsidiaries elect not to reassess whether a contract is, or contains, a lease at the date of initial application (1 January 2019) in accordance with the transition provision in IFRS 16. Instead, the Company and Subsidiaries permitted to apply IFRS 16 to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 but not to apply IFRS 16 to contracts that were not previously identified as containing a lease applying IAS 17 and IFRIC 4.

The Company and Subsidiaries are lessees and elect not to restate comparative information in accordance with the transition provision in IFRS 16. Instead, the Company and Subsidiaries recognizes the cumulative effect of initially applying IFRS 16 on 1 January 2018.

For leases that were classified as operating leases applying IAS 17, the Company and Subsidiaries expect to measure and recognize those leases as lease liability on 1 January 2019 at the present value of the remaining lease payments and; the Company and Subsidiaries choose an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments relating to that lease recognized in the balance sheet immediately before 1 January 2019, to measure and recognize the right-of-use asset.

The Company and Subsidiaries expect the right-of-use asset will increase by \$1,975,650 thousands; the prepayment will decrease \$345,482 thousands; the lease liability will increase \$10,690,575 thousands; the other accounts payable will decrease \$46,224 thousands and the other liabilities will decrease \$148 thousands.

- b. The additional disclosures of lessee and lessor required by IFRS 16 will be disclosed in the relevant notes.
- (3) Standards or interpretations issued, revised or amended, by IASB but not yet endorsed by FSC at the date of issuance of the Company and Subsidiaries financial statements are listed below:

	Effective date
Newly, issued revised or amended standards and interpretations	issued by IASB
Amendments to IFRS 10 Consolidated Financial Statements and IAS 28	To be determined
Investments in Associates and Joint Ventures - Sale or Contribution of	by IASB
Assets between an Investor and its Associate or Joint Ventures	
IFRS 17 Insurance Contracts	1 January 2021
Definition of a Business - Amendments to IFRS 3	1 January 2020
Definition of Material - Amendments to IAS 1 and 8	1 January 2020
	Amendments to IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures - Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures IFRS 17 Insurance Contracts Definition of a Business - Amendments to IFRS 3

A. Amendments to IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures - Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures

The amendments address the inconsistency between the requirements in IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures, in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture. IAS 28 restricts gains and losses arising from contributions of non-monetary assets to an associate or a joint venture to the extent of the interest attributable to the other equity holders in the associate or joint ventures.

IFRS 10 requires full profit or loss recognition on the loss of control of the subsidiary. IAS 28 was amended so that the gains or losses resulting from the sale or contribution of assets that constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized in full.

IFRS 10 was also amended so that the gains or losses resulting from the sale or contribution of a subsidiary that does not constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized only to the extent of the unrelated investors' interests in the associate or joint venture.

B. IFRS 17 Insurance Contracts

The standard supersedes IFRS 4 and sets out principles for the recognition, measurement, presentation and disclosure of insurance contracts and reinsurance contracts an entity issues, reinsurance contracts it holds and investment contracts with discretionary participation features it issues. The standard requires that an entity should divide a portfolio of insurance contracts issued into a minimum of a group of contracts that are onerous at initial recognition, a group of contracts at initial recognition have no significant possibility of becoming onerous subsequently and a group of remaining contracts in the portfolio. An entity shall recognize a group of insurance contracts it issues from the earliest of the beginning of the coverage period of the group of contracts, the date when the first payment from a policyholder in the group becomes due and for a group of onerous contracts, when the group becomes onerous.

On initial recognition, an entity shall measure a group of insurance contracts at the total of the fulfillment cash flows and the contractual service margin. The fulfillment cash flows include:

- a. estimates of future cash flows
- b. discount rate: an adjustment to reflect the time value of money and the financial risks related to future cash flows, to the extent that the financial risks are not included in the estimates of future cash flows
- c. a risk adjustment for non-financial risk

Aside from the general model, investment contracts with discretionary participation features shall be measured by applying variable fee approach ("VFA"), a modification to general model. If certain conditions are met, premium allocation approach ("PAA"), a simplification of general model, is applied to measure the liability for remaining coverage.

The standard is effective for annual periods beginning on or after 1 January 2021.

C. Definition of a Business - Amendments to IFRS 3

The amendments clarify the definition of a business in IFRS 3 Business Combinations. The amendments are intended to assist entities to determine whether a transaction should be accounted for as a business combination or as an asset acquisition.

IFRS 3 continues to adopt a market participant's perspective to determine whether an acquired set of activities and assets is a business. The amendments clarify the minimum requirements for a business; add guidance to help entities assess whether an acquired process is substantive; and narrow the definitions of a business and of outputs; etc.

D. Definition of a Material - Amendments to IAS 1 and 8

The main amendment is to clarify new definition of material. It states that "information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity.". The amendments clarify that materiality will depend on the nature or magnitude of information. An

entity will need to assess whether the information, either individually or in combination with other information, is material in the context of the financial statements. A misstatement of information is material if it could reasonably be expected to influence decisions made by the primary users.

The abovementioned standards and interpretations issued by IASB have not yet endorsed by FSC at the date when the Company and Subsidiaries financial statements were authorized for issue, the local effective dates are to be determined by FSC. The Company and Subsidiaries are currently determining the potential impact of the standards and interpretations.

4. Summary of significant accounting policies

(1) Statement of compliance

The consolidated financial statements of the Company and Subsidiaries for the year ended 31 December 2018 and 2017 have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises ("the Regulations") and International Financial Reporting Standards, International Accounting Standards, and Interpretations developed by the International Financial Reporting Interpretations Committee or the former Standing Interpretations Committee as endorsed and became effective by the FSC.

(2) Basis of preparation

The consolidated financial statements have been prepared on a historical cost basis, except for financial instruments and investment property that have been measured at fair value. The consolidated financial statements are expressed in thousands of New Taiwan Dollars ("NT\$") unless otherwise stated.

(3) Basis of consolidation

Preparation principle of consolidated financial statement

Control is achieved when the Company is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Specifically, the Company controls an investee if and only if the Company has:

- A. power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee)
- B. exposure, or rights, to variable returns from its involvement with the investee, and
- C. the ability to use its power over the investee to affect its returns

When the Company has less than a majority of the voting or similar rights of an investee, the Company considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- A. the contractual arrangement with the other vote holders of the investee
- B. rights arising from other contractual arrangements
- C. the Company's voting rights and potential voting rights

The Company re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control.

Subsidiaries are fully consolidated from the acquisition date, being the date on which the Company obtains control, and continue to be consolidated until the date that such control ceases. The financial statements of the subsidiaries are prepared for the same reporting period as the Company, using uniform accounting policies. All intra-group balances, income and expenses, unrealized gains and losses and dividends resulting from intra-group transactions are eliminated in full.

A change in the ownership interest of a subsidiary, without a change of control, is accounted for as an

equity transaction.

Total comprehensive income of the subsidiaries is attributed to the owners of the parent and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

If the Company loses control of a subsidiary, it:

- A. derecognizes the assets (including goodwill) and liabilities of the subsidiary
- B. derecognizes the carrying amount of any non-controlling interest
- C. recognizes the fair value of the consideration received
- D. recognizes the fair value of any investment retained
- E. recognizes any surplus or deficit in profit or loss
- F. reclassifies the parent's share of components previously recognized in other comprehensive income to profit or loss

The consolidated entities are listed as follows:

			Ownership interest	
Investors	Investees	Business	2018.12.31 2017.12.31	
The Company	Cathay Lujiazui Life Insurance Co., Ltd. ("Cathay Lujiazui Life")	Life insurance	50.00	50.00
The Company	Cathay Life Insurance (Vietnam) Co., Ltd. ("Cathay Life (Vietnam)")	Life insurance	100.00	100.00
The Company	Lin Yuan (Shanghai) Real Estate Co., Ltd. ("Lin Yuan")	Office leasing	100.00	100.00
The Company	Cathay Woolgate Exchange Holding 1 Limited	Real estate investment and management	100.00	100.00
The Company	Cathay Woolgate Exchange Holding 2 Limited			100.00
The Company	Cathay Walbrook Holding 1 Limited	and management	100.00	100.00
The Company	Cathay Walbrook Holding 2 Limited	Real estate investment and management	100.00	100.00
The Company	Conning Holdings Limited ("CHL")	Holding company	100.00	100.00
CHL	Conning U.S. Holdings, Inc.	Holding company	100.00	100.00
CHL	Conning Asset Management Ltd.	Asset management services	100.00	100.00
CHL	Conning (Germany) GmbH	Risk management software services	100.00	100.00
CHL	Conning Asia Pacific Limited	Asset management services	82.85	50.00
CHL	Conning Japan Limited	Asset management services	100.00	100.00
Conning U.S. Holdings, Inc.	Conning Holdings Corp.	Holding company	100.00	100.00
Conning Holdings Corp.	Conning & Company ("C&C")	Holding company	100.00	100.00
C&C	Conning Inc.	Asset management services	100.00	100.00
C&C	Goodwin Capital Advisers, Inc.	Asset management services	100.00	100.00
C&C	Conning Investment Products, Inc.	Securities services	100.00	100.00
C&C	Octagon Credit Investors, LLC ("Octagon")	Asset management services	81.8946	82.05
Octagon	Octagon Multi-Strategy Corporate Credit GP, LLC	Fund management services	100.00	100.00
Octagon	Octagon Funds GP LLC	Fund management services	100.00	100.00
Octagon	Octagon Funds GP II LLC	Fund management services	100.00	100.00

			Ownersh	Ownership interest	
Investors	Investees	Business	2018.12.31	2017.12.31	
Octagon	Octagon Funding I, LLC	Fund management services	100.00	100.00	
Octagon	Octagon Funding II, LLC	Fund management services	100.00	100.00	
Octagon	Octagon Funding III, LLC	Fund management services	100.00	100.00	

The consolidated financial statements exclude the following:

			Ownership interest		
Investors	Investees	Business	2018.12.31	2017.12.31	Notes
The	Cathay Insurance	Class 3 general	-	100.00	The consolidated financial
Company	(Bermuda) Co.,	business insurers			statements do not include Cathay
	Ltd. (Note)	and Class C			Insurance (Bermuda) because its
		long-term insurer			total assets and operating revenue
					were insignificant to the total assets
					and operating revenue of the
					Company.
The	Cathay Securities	Securities	100.00	100.00	The consolidated financial
Company	Investment	investment			statements do not include Cathay
	Consulting Co.,	consulting			Securities Investment Consulting
	Ltd.	services			because its total assets and
					operating revenue were
					insignificant to the total assets and
					operating revenue of the Company.

Note: Cathay Insurance (Bermuda) Co., Ltd. was dissolved on 8 May 2018, and has completed liquidation on 21 May 2018.

(4) Foreign currency transactions

The Company and Subsidiaries' consolidated financial statements are presented in NT\$, which is also the Company's functional currency. Each entity in the Company and Subsidiaries determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency.

Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency closing rate of exchange prevailing at the reporting date and the resulting exchange differences are recognized in profit or loss for the period. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is measured. When a gain or loss on the non-monetary item is recognized in profit or loss, any exchange component of that gain or loss is recognized in profit or loss. When a gain or loss on the non-monetary item is recognized in other comprehensive income, any exchange component of that gain or loss is recognized in other comprehensive income. Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

(5) Translation of financial statements in foreign currency

While preparing the Company and Subsidiaries' consolidated financial statements, the assets and liabilities of foreign operations are translated into NT\$ at the closing rate of exchange prevailing at the reporting date and their income and expenses are translated at an average rate for the period. The exchange differences arising on the translation are recognized in other comprehensive income. On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation, recognized in other comprehensive income and accumulated in the separate component of equity, is reclassified from equity to profit or loss when the gain or loss on disposal is recognized. The partial disposals are accounted for as disposals when the partial disposal involves the

loss of control of a subsidiary that includes a foreign operation and when the retained interest after the partial disposal of an interest in a joint arrangement or a partial disposal of an interest in an associate that includes a foreign operation is a financial asset that includes a foreign operation.

On the partial disposal of a subsidiary that includes a foreign operation that does not result in a loss of control, the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is re-attributed to the non-controlling interests in that foreign operation. In partial disposal of an associate or joint arrangement that includes a foreign operation that does not result in a loss of significant influence or joint control, only the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is reclassified to profit or loss.

Any goodwill and any fair value adjustments to the carrying amounts of assets and liabilities arising from the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and expressed in its functional currency.

(6) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits and short-term, highly liquid time deposits or investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. The Company and Subsidiaries classify time deposits as cash equivalents when they have maturities of less than 12 months and can be readily convertible to known amounts of cash and be subject to an insignificant risk of changes in value.

(7) Financial assets and liabilities

A. Initial recognition and subsequent measurement

The accounting policies from 1 January 2018 are as follows:

According to IFRS 9 *Financial Instruments*, the Company and Subsidiaries categorized the financial assets on balance sheet as financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income, financial assets for hedging, financial assets measured at amortized cost and so on. Financial liabilities are categorized as financial liabilities at fair value through profit or loss, financial liabilities for hedging and bonds payable.

The Company and Subsidiaries classify the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability, and an equity instrument.

All regular way purchases or sales of financial assets are recorded using trade date accounting.

The Company and Subsidiaries categorize financial assets as financial assets measured at amortized cost, financial assets at fair value through other comprehensive income and financial assets at fair value through profit or loss based on both of the following:

- a. the entity's business model for managing the financial assets
- b. the financial assets' contractual cash flow characteristics

Subsequent measurement of each category of financial assets and liabilities is listed below:

a. Financial assets and financial liabilities at fair value through profit or loss

Financial assets at fair value through profit or loss are:

(A) financial assets not measured at amortized cost or at fair value through other comprehensive income

(B) financial assets measured at amortized cost or at fair value through other comprehensive income be designated as financial assets at fair value through profit or loss in order to eliminate or significantly reduce accounting mismatch

Financial liabilities at fair value through profit or loss are categorized as held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial assets and financial liabilities at fair value through profit or loss are subsequently measured at fair value with changes in fair value recognized in profit or loss.

In addition, to reduce the fluctuation in profit or loss due to applying IFRS 9 earlier than IFRS 17, the Company and Subsidiaries elected to remove profit or loss arising from changes in fair value in subsequent measurement and placed it in other comprehensive income based on overlay approach under IFRS 4 *Insurance Contracts*. Overlay approach is applied to financial assets if all of the following conditions are met:

- (A) the financial assets are held in respect of activities related to IFRS 4.
- (B) the financial assets are measured at fair value through profit or loss applying IFRS 9, but would not have been measured at fair value through profit or loss in its entirely applying under IAS 39.
- (C) the financial assets designated to apply overlay approach at initial recognition when an entity first applies IFRS 9 or when a new financial asset is initially recognized or when a financial asset newly meets the criteria having previously not met.
- b. Financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income are:

- (A) debt instrument investments that meet both of the following conditions:
 - (a) The financial assets are held within a business model whose objective is achieved by collecting contractual cash flows and for sale.
 - (b) The contractual terms of the financial assets give rise, on specified dates, to cash flows that are solely payments of principal and interest on the principal amount outstanding.
- (B) equity instruments investments that are not held for trading, for which an irrevocable election at initial recognition is made and whose subsequent changes in fair value are presented in other comprehensive income.

Financial assets in this category are measured at fair value in subsequent assessment. Gains or losses arising from changes in fair value shall be recognized in other equity before derecognition, except for dividends revenue, expected credit losses and foreign exchange gains or losses arising from the translation of foreign monetary financial assets, which shall be recognized in profit or loss. When the financial assets are derecognized, the cumulative gains or losses previously recognized in other equity are reclassified in profit or loss if they are debt instrument investments or recognized directly in retained earnings if they are investments in equity instruments.

c. Financial assets measured at amortized cost

Financial assets measured at amortized cost are the ones that meet both of the following conditions and are presented as receivables, financial assets measured at amortized cost, other financial assets and loans on the balance sheet:

- (A) The financial assets are held within a business model whose objective is achieved by collecting contractual cash flows.
- (B) The contractual terms of the financial assets give rise, on specified dates, to cash flows that

are solely payments of principal and interest on the principal amount outstanding.

Such financial assets are subsequently measured at amortized cost using the effective interest rate method and shall be recognized in profit or loss when amortized, impaired and derecognized.

Secured loans shall be measured at amortized cost using the effective interest method; however, they need not be discounted if the effect of discounting is immaterial.

d. Financial assets and financial liabilities for hedging

Financial assets or financial liabilities that have been designated as effective hedging instruments in hedge accounting are measured at fair value.

e. Financial liabilities

Financial liabilities are measured at amortized cost, except for financial liabilities at fair value through profit or loss and financial liabilities for hedging, which are measured at fair value.

f. Bonds payable

Bonds payable are financial liabilities measured at amortized cost and are measured at fair value less transaction costs at initial recognition. Bonds payable are subsequently measured at amortized cost using the effective interest rate method and shall be recognized in profit or loss as an adjustment to "finance costs" during the outstanding period.

The accounting policies before 1 January 2018 are as follows:

According to IAS 39 Financial Instruments: Recognition and Measurement, financial assets are categorized as financial assets at fair value through profit or loss, available-for-sale financial assets, derivative financial assets for hedging, held-to-maturity financial assets and loans and receivables. Financial liabilities are categorized as financial liabilities at fair value through profit or loss, derivative financial liabilities for hedging and financial liabilities carried at amortized cost.

The Company and Subsidiaries classify the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability, and an equity instrument.

All regular way purchases or sales of financial assets are recorded using trade date accounting.

Subsequent measurement of each category of financial assets and liabilities is listed below:

a. Financial assets and financial liabilities at fair value through profit or loss

Financial assets and financial liabilities at fair value through profit or loss are subsequently measured at fair value with changes in fair value recognized in profit or loss. Dividends or interests on financial assets at fair value through profit or loss are recognized in profit or loss (including those received during the period of initial investment). Financial assets and liabilities at fair value through profit or loss are categorized as held for trading and financial assets or liabilities designated upon initial recognition as at fair value through profit or loss by its nature

Financial asset is classified as held for trading if:

- (A) it is acquired or incurred principally for the purpose of selling or repurchasing it in the near term
- (B) on initial recognition it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term

profit-taking

(C) it is a derivative (except for a derivative that is a financial guarantee contract or a designated and effective hedging instrument)

If a contract contains one or more embedded derivatives, the entire hybrid (combined) contract may be designated as a financial asset at fair value through profit or loss; or a financial asset may be designated as at fair value through profit or loss when doing so results in more relevant information, because either:

- (A) it eliminates or significantly reduces a measurement or recognition inconsistency
- (B) a group of financial assets, financial liabilities or both is managed and its performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, and information about the group is provided internally on that basis to the key management personnel

Apart from derivatives and financial instruments designated as at fair value through profit or loss, financial instruments may be reclassified out of the fair value through profit or loss category if the financial instruments are no longer held for the purpose of selling them in the near term, and the following requirements are met:

- (A) Financial assets that would have met the definition of loans and receivables may be reclassified out of the fair value through profit or loss category if the entity has the intention and ability to hold the financial asset for the foreseeable future or until maturity.
- (B) Financial instruments that would not have met the definition of loans and receivables may be reclassified out of the fair value through profit or loss category only in rare circumstances.

The fair value of the financial instrument on the date of reclassification becomes its new cost or amortized cost, as applicable. Any gain or loss already recognized in profit or loss shall not be reversed. Financial instrument shall not be reclassified into the fair value through profit or loss category after initial recognition.

b. Available-for-sale financial assets

Available-for-sale financial assets are those non-derivative financial assets that are designated as available for sale or are not classified as financial assets at fair value through profit or loss, held-to-maturity financial assets or loans and receivables. After initial measurement, available-for-sale financial assets are measured at fair value with unrealized gains or losses recognized in equity, except for impairment losses and gains or losses arising from the translation of monetary financial assets. When the financial assets are derecognized, the cumulative gains or losses previously recorded in equity are recognized in profit or loss.

Available-for-sale financial asset that would have met the definition of loans and receivables may be reclassified out of the available-for-sale category to the loans and receivables category if the entity has the intention and ability to hold the financial asset for the foreseeable future or until maturity. Upon reclassification, the fair value on the date of reclassification becomes its new cost or amortized cost, as applicable. Any previous gain or loss on the asset that has been recognized in equity shall be amortized in profit or loss over the remaining life of the asset.

c. Derivative financial assets and liabilities for hedging

Derivative financial assets or liabilities that have been designated in hedge accounting and are effective hedging instruments are measured at fair value.

d. Held-to-maturity financial assets

Non-derivative financial assets with fixed or determinable payments and fixed maturity are

classified as held-to-maturity financial assets if the Company and Subsidiaries have both the positive intention and ability to hold the financial assets to maturity. Such investments are subsequently measured at amortized cost. Gains or losses are recognized in profit or loss when the investments are derecognized or impaired. The amortized cost is computed as the cost amount initially recognized minus principal repayments, plus or minus the cumulative amortization using the effective interest rate arising from the difference between the cost and the maturity amount, and minus impairment. Contracts related to the financial assets, transactions costs, fees and premiums/discounts are taken into consideration when calculating the effective interest rate.

e. Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market other than:

- (A) those that the Company and Subsidiaries intend to sell immediately or in the near term, which shall be classified as held for trading, and those that the entity upon initial recognition designates as at fair value through profit or loss
- (B) those that the Company and Subsidiaries upon initial recognition designate as available for sale
- (C) those for which the holder may not recover substantially all of its initial investment, other than because of credit deterioration

Loans and receivables are separately presented on the balance sheet as receivables or debt instrument for which no active market exists or loans. After initial measurement, such financial assets are subsequently measured at amortized cost using the effective interest rate method, less impairment. Amortized cost is calculated by taking into account any discount or premium on acquisition and fee or transaction costs. The effective interest method amortization is recognized in profit or loss.

Secured loans shall be measured at amortized cost using the effective interest method; however, they need not be discounted if the effect of discounting is immaterial.

f. Financial liabilities

Financial liabilities are measured at amortized cost, except for financial liabilities at fair value through profit or loss and derivative financial liabilities for hedging, which are measured at fair value.

B. Derecognition of financial assets and liabilities

a. Financial assets

The Company and Subsidiaries derecognize financial assets when the contractual rights to the cash flows from the assets expire or when it transfers substantially all the risks and rewards of ownership of the asset.

Securities lending transactions and repurchase agreements do not result in derecognition because the Company and Subsidiaries have nearly retained all such risks and rewards.

b. Financial liabilities

The Company and Subsidiaries remove all or part of a financial liability when the obligation specified in the contract is satisfied, cancelled or expires.

An exchange between an existing borrower and lender of debt instruments with substantially different terms or a substantial modification of the terms of an existing financial liability is

accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The difference between the carrying amount of the liability extinguished and the liability recognized is recognized in profit or loss.

C. Reclassification of financial assets

The accounting policies from 1 January 2018 are as follows:

Financial instruments of the Company and Subsidiaries are reclassified in accordance with IFRS 9:

- a. When, and only when, an entity changes its business model for managing financial assets it shall reclassify all affected financial assets.
- b. An entity shall not reclassify any liability.

The accounting policies before 1 January 2018 are as follows:

In accordance with IAS 39 Financial Instruments: Recognition and Measurement:

- a. The Company and Subsidiaries shall not reclassify a derivative out of the fair value through profit or loss category while it is held or issued.
- b. The Company and Subsidiaries shall not reclassify any financial instrument out of the fair value through profit or loss category if upon initial recognition it was designated by the Company and Subsidiaries as at fair value through profit or loss.
- c. The Company and Subsidiaries shall not reclassify any financial instrument into the fair value through profit or loss category after initial recognition.
- d. If, as a result of a change in intention or ability, it is no longer appropriate to classify an investment as held to maturity, it shall be reclassified as available for sale and remeasured at fair value, and the difference between its carrying amount and fair value shall be recognized in other comprehensive income.
- e. If, during the current financial year or during the two preceding financial years, there have been sales or reclassification of more than an insignificant amount of held-to-maturity investments, any remaining held-to-maturity investments shall be reclassified as available for sale.

D. Offsetting of financial instruments

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

E. Impairment of financial assets

The accounting policies from 1 January 2018 are as follows:

As for financial assets that are not measured at fair value through profit or loss, the impairment of debt instruments is evaluated by applying expected credit risk model in accordance with IFRS 9. If the credit risk of the financial assets does not increase significantly after the initial recognition, the allowance for losses will be measured at 12-month expected credit losses. If the credit risk of the financial assets increases significantly after the initial recognition and is not at low credit risk, the allowance for losses will be measured at credit losses during remaining term to maturity.

The Company and Subsidiaries assess the expected credit losses of the financial assets on each balance sheet date. Accounting policies for impairment of financial assets measured at different methods are as follows:

a. Debt instruments at fair value through other comprehensive income

The expected credit losses is recognized by reclassifying cumulative gains or losses recognized

in other equity to profit or loss without deducting loss allowance from the carrying amount. If the expected credit losses decrease, the amount decreased shall be reversed and recognized as gains in the period it reversed.

b. Debt instruments measured at amortized cost

The carrying amount of the financial asset is reduced by loss allowance and the amount of the loss is recognized in profit or loss for the period. If the expected credit losses decrease, loss allowance shall be reversed and the reversed amount shall be recognized as gains in the period it reversed.

In addition, in accordance with the "Guidelines for Handling Assessment of Assets, Loans Overdue, Receivable on Demand and Bad Debts by Insurance Enterprises" ("Guidelines for Handling Assessment of Assets"), the Company is required to record the minimum amounts based upon each of the following category for allowance of uncollectible accounts:

- a. 0.5% of the ending balance for the first category of loan assets excluding life insurance loans, automatic premium loans and holding government debts, 2% of the ending balance for the second category of loan assets, 10% of the ending balance for the third category of loan assets, as well as 50% and 100% of the ending balance for the fourth and fifth category of loan assets.
- b. 1% of the ending balance for all the five categories of loan assets excluding life insurance loans, automatic premium loans and holding government debts.
- c. Total unsecured portion of loans overdue and receivable on demand.

Also, pursuant to Order No. Financial-Supervisory-Insurance-Corporate-10402506096, the Company shall increase its allowance for bad debt to loans ratio to at least 1.5% and therefore enhance its ability against specific loan loss exposure.

The accounting policies before 1 January 2018 are as follows:

The Company and Subsidiaries assess at each reporting date whether there is any objective evidence that a financial asset other than the financial assets at fair value through profit or loss is impaired. A financial asset is deemed to be impaired when, and only when, there is objective evidence of impairment as a result of one or more loss events that has occurred after the initial recognition of the financial asset and that loss event has an impact on the estimated future cash flows of the financial asset. The carrying amount of the financial asset impaired, other than receivables and loans impaired which are reduced through the use of an allowance account, is reduced directly and the amount of the loss is recognized in profit or loss.

A significant or prolonged decline in the fair value of an available-for-sale equity instrument below its cost is considered a loss event.

Other loss events may include:

- a. significant financial difficulty of the issuer or obligor
- b. a breach of contract, such as a default or delinquency in interest or principal payments
- c. it becoming probable that the borrower will enter bankruptcy or other financial reorganization
- d. the disappearance of an active market for that financial asset because of financial difficulties.

For held-to-maturity financial assets and loans and receivables measured at amortized cost, the Company and Subsidiaries first assess whether objective evidence of impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Company and Subsidiaries determine that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. If there is objective evidence that an impairment loss has been incurred, the amount of the loss is measured as the difference between the assets carrying

amount and the present value of estimated future cash flows. The present value of the estimated future cash flows is discounted at the financial assets original effective interest rate. If a loan has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate. Interest income is accrued based on the reduced carrying amount of the asset, using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

Loans and receivables together with the associated allowance are written off when there is no realistic prospect of future recovery. If, in a subsequent year, the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognized, the previously recognized impairment loss is increased or reduced by adjusting the allowance item. If a write-off is later recovered, the recovery is credited to profit or loss.

In addition, in accordance with the "Guidelines for Handling Assessment of Assets", the Company is required to record the minimum amounts based upon each of the following category for allowance of uncollectible accounts:

- a. 0.5% of the ending balance for the first category of loan assets excluding life insurance loans, automatic premium loans and holding government debts, 2% of the ending balance for the second category of loan assets, 10% of the ending balance for the third category of loan assets, as well as 50% and 100% of the ending balance for the fourth and fifth category of loan assets.
- b. 1% of the ending balance for all the five categories of loan assets excluding life insurance loans, automatic premium loans and holding government debts.
- c. Total unsecured portion of loans overdue and receivable on demand.

Also, pursuant to Order No. Financial-Supervisory-Insurance-Corporate-10402506096, the Company shall increase its allowance for bad debt to loans ratio to at least 1.5% and therefore enhance its ability against specific loan loss exposure.

In the case of equity investments classified as available-for-sale, where there is evidence of impairment, the cumulative loss – measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that investment previously recognized in profit or loss – is removed from other comprehensive income and recognized in profit or loss. Impairment losses on equity investments are not reversed through profit or loss; increases in their fair value after impairment are recognized directly in other comprehensive income.

In the case of debt instruments classified as available-for-sale, the amount recorded for impairment is the cumulative loss measured as the difference between the amortized cost and the current fair value, less any impairment loss on that investment previously recognized in profit or loss. Future interest income continues to be accrued based on the reduced carrying amount of the asset, using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. The interest income is recognized in profit or loss. If, in a subsequent year, the fair value of a debt instrument increases and the increase can be objectively related to an event occurring after the impairment loss was recognized in profit or loss, the impairment loss is reversed through profit or loss.

F. Derivatives and hedge accounting

The accounting policies from 1 January 2018 are as follows:

The Company and Subsidiaries elected to apply hedge accounting policy of IFRS 9 prospectively at the initial application of IFRS 9.

The Company and Subsidiaries engage in derivative transactions, such as currency forward contracts, interest rate swaps, cross currency swaps, options and futures, to hedge its risks associated with foreign currency and interest rate fluctuations. These derivatives are initially recognized at fair value on the day a derivative contract is entered into and are subsequently

remeasured at fair value. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Any gains or losses arising from changes in fair value of derivatives that no longer meets the criteria for hedge accounting are taken directly to profit or loss for the period.

Hedging relationships consist of three types:

- a. Fair value hedges: a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment, or any component thereof. The changes in fair value can be attributable to specific risks and affect profit or loss.
- b. Cash flow hedges: a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability (such as all or some future interest payments on variable rate debt) or with a highly probable forecast transaction and could affect profit or loss.
- c. Hedge of a net investment in a foreign operation: a hedge of the exposure to foreign currency risk associated with a net investment in a foreign operation.

At the inception of a hedge relationship, the Company and Subsidiaries formally designate and document hedge relationship to which the Company and Subsidiaries wish to apply hedge accounting, the risk management objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the Company and Subsidiaries assess whether the hedging relationship meets the hedge effectiveness requirements (including the analysis of the sources of hedge ineffectiveness and how they determine the hedge ratio). If a hedging relationship ceases to meet the hedge effectiveness requirement relating to the hedge ratio but the risk management objective for that designated hedging relationship remains the same, the Company and Subsidiaries shall adjust the hedge ratio of the hedging relationship so that it meets the qualifying criteria again (rebalancing).

Hedges in compliance with hedge accounting requirements as mentioned above are accounted for as follows:

a. Fair value hedges

Fair value hedges is a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment, or an identified portion of such asset, liability or firm commitment, that is attributable to a particular risk which could affect profit or loss. Under fair value hedges, the hedging gains or losses on the hedged item shall adjust the carrying amount of the hedged item (if applicable) and be recognized in profit or loss. If the hedged item is a financial asset (or a component thereof) that is measured at fair value through other comprehensive income, the hedging gains or losses on the hedged item shall be recognized in profit or loss. However, if the hedged item is an equity instrument for which an entity has elected to present changes in fair value in other comprehensive income, those amounts shall remain in other comprehensive income. When a hedged item is an unrecognized firm commitment (or a component thereof), the cumulative change in the fair value of the hedged item subsequent to its designation is recognized as an asset or a liability with a corresponding gains or losses recognized in profit or loss.

If a hedged item is a financial instrument measured at amortized cost, the adjustment arising from above paragraph to its carrying amount is amortized in profit or loss based on effective interest rate method over the remaining term to maturity. Amortization may begin as soon as an adjustment exists and shall begin no later than when the hedged item ceases to be subject to hedge accounting.

b. Cash flow hedges

Cash flow hedges is a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability, the components of the asset or liability a highly probable forecast transaction and the variability could affect profit or loss. The portion of the gains or losses on the hedging instrument that is determined to be an effective hedge is recognized in other comprehensive income, while the ineffective portion is recognized in profit or loss.

If a hedge of a forecast transaction subsequently results in the recognition of a financial asset or a financial liability, the amount that has been accumulated in the cash flow hedge reserve shall be reclassified from the cash flow hedge reserve to profit or loss as a reclassification adjustment in the same period (or periods) during which the hedged expected future cash flows affect profit or loss. If a hedge of the forecast transaction results in the recognition of a non-financial asset or a non-financial liability, the cumulative amount shall be removed from the cash flow hedge reserve and then be included as an adjustment to the carrying amount of the asset or the liability.

If the forecast transaction is no longer expected to occur, the amount that has been recognized in cash flow hedge reserve is reclassified to profit or loss. If the hedging instrument expires or is sold, terminated, settled or is no longer designated to hedge accounting, the amount that was previously recognized in cash flow hedge reserve remains in cash flow hedge reserve until the forecast transaction occurs. If the transaction is not expected to occur, the amount is reclassified from cash flow hedge reserve to profit or loss.

c. Hedges of a net investment in a foreign operation

Hedges of a net investment in a foreign operation are accounted for in a way similar to cash flow hedges. Gains or losses on the hedging instruments relating to the effective portion of the hedge are directly recognized in foreign currency translation reserve of net investment in a foreign operation, while any gains or losses relating to the ineffective portion are recognized in profit or loss. On disposal of the foreign operation, the cumulative gains or losses recognized in foreign currency translation reserve of net investment in a foreign operation is transferred to profit or loss.

The accounting policies before 1 January 2018 are as follows:

The Company and Subsidiaries engage in derivative transactions, such as currency forward contracts, interest rate swaps, cross currency swaps, options and futures, to hedge its risks associated with foreign currency and interest rate fluctuations. These derivative instruments are initially recognized at fair value on the day a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Any gains or losses arising from changes in fair value of derivatives that no longer meets the criteria for hedge accounting are taken directly to profit or loss for the period.

Hedging relationships consist of three types:

- a. Fair value hedges: a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment.
- b. Cash flow hedges: a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability (such as all or some future interest payments on variable rate debt) or with a highly probable forecast transaction and could affect profit or loss.
- c. Hedge of a net investment in a foreign operation: a hedge of the exposure to foreign currency risk associated with a net investment in a foreign operation.

At the inception of a hedge relationship, the Company and Subsidiaries formally designate and document hedge relationship to which the Company and Subsidiaries wish to apply hedge

accounting, the risk management objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the Company and Subsidiaries assess the hedging instrument's effectiveness in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk. Such hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows attributable to the hedged risk, and are assessed on an ongoing basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated for the hedge.

Hedges in compliance with hedge accounting requirements as mentioned above are accounted for as follows:

a. Fair value hedges

Fair value hedges is a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment, or an identified portion of such asset, liability or firm commitment, that is attributable to a particular risk which could affect profit or loss. The carrying amount of the hedged item is adjusted and gain or loss attributable to the hedged risk is recognized in profit or loss. The gain or loss from remeasuring the hedging instrument at fair value (for a derivative hedging instrument) or the foreign currency component of its carrying amount measured in accordance with the IAS 21 *The Effects of Changes in Foreign Exchange Rates* (for a non-derivative hedging instrument) is recognized in profit or loss.

For a hedged interest-bearing financial instrument, the adjustment arising from above paragraph to its carrying amount is amortized to profit or loss based on an effective interest rate over the remaining term to maturity. Amortization may begin as soon as an adjustment exists and shall begin no later than when the hedged item ceases to be subject to hedge accounting.

b. Cash flow hedges

Cash flow hedges is a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability or with a highly probable forecast transaction and could affect profit or loss. The portion of the gain or loss on the hedging instrument that is determined to be an effective hedge is recognized in other comprehensive income, while the ineffective portion is recognized in profit or loss.

If a hedge of a forecast transaction subsequently results in the recognition of a financial asset or a financial liability, the associated gains or losses that were recognized in other comprehensive income shall be reclassified from equity to profit or loss as a reclassification adjustment in the same period or periods during which the asset acquired or liability assumed affects profit or loss. If a hedge of the forecast transaction results in the recognition of a non-financial asset or a non-financial liability, the associated gains or losses initially recognized in other comprehensive income shall be removed and then be included in the initial cost or other carrying amount of the asset or liability.

If the forecast transaction is no longer expected to occur, the related cumulative gain or loss on the hedging instrument that has been recognized in equity is transferred to profit or loss. If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover, the cumulative gain or loss that was previously recognized in equity remains in other comprehensive income until the forecast transaction occurs. If the transaction is not expected to occur, the cumulative gain or loss is reclassified from other comprehensive income to profit or loss.

c. Hedges of a net investment in a foreign operation

Hedges of a net investment in a foreign operation are accounted for in a way similar to cash flow hedges. Gains or losses on the hedging instruments relating to the effective portion of the

hedge are recognized in other comprehensive income, while any gains or losses relating to the ineffective portion are recognized in profit or loss. On disposal of the foreign operation, the cumulative gains or losses recognized in other comprehensive income is transferred to profit or loss.

(8) Fair value measurement

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 fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

A. in the principal market for the asset or liability

B. in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to by the Company and Subsidiaries.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Company and Subsidiaries use valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

(9) Investments accounted for using the equity method

Investment in the associate of the Company and Subsidiaries is accounted for using the equity method other than those that meet the criteria to be classified as held for sale. An associate is an entity over which the Company and Subsidiaries have significant influence. A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture.

Under the equity method, the investment in the associate or an investment in a joint venture is carried in the balance sheet at cost and adjusted thereafter for the post-acquisition change in the Company and Subsidiaries' share of net assets of the associate or joint venture. After the interest in the associate or joint venture is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Company and Subsidiaries have incurred legal or constructive obligations or made payments on behalf of the associate or joint venture. Unrealized gains and losses resulting from transactions between the Company and Subsidiaries and the associate or joint venture are eliminated to the extent of the Company and Subsidiaries' related interest in the associate or joint venture.

When changes in the net assets of an associate or a joint venture occur and are not those recognized in profit or loss or other comprehensive income and do not affect the Company and Subsidiaries' percentage of ownership interests in the associate or joint venture, the Company and Subsidiaries recognize such changes in equity based on its percentage of ownership interests. The resulting capital surplus recognized will be reclassified to profit or loss at the time of disposing the associate or joint venture on a pro rata basis.

When the associate or joint venture issues new stock and the Company and Subsidiaries'

interest in an associate or a joint venture is reduced or increased as the Company and Subsidiaries fail to acquire shares newly issued in the associate or joint venture proportionately to its original ownership interest, the increase or decrease in the interest in the associate or joint venture is recognized in capital surplus and investments accounted for using the equity method. When the interest in the associate or joint venture is reduced, the cumulative amounts previously recognized in other comprehensive income are reclassified to profit or loss or other appropriate items. The abovementioned capital surplus recognized is reclassified to profit or loss on a pro rata basis when the Company and Subsidiaries dispose of the associate or joint venture.

The financial statements of the associate or joint venture are prepared for the same reporting period as the Company and Subsidiaries. Where necessary, adjustments are made to bring the accounting policies in line with those of the Company and Subsidiaries.

The Company and Subsidiaries determine at each reporting date whether there is any objective evidence that the investment in the associate or an investment in a joint venture is impaired in accordance with IAS 28 *Investments in Associates and Joint Ventures* (before 1 January 2018: IAS 39 *Financial Instruments: Recognition and Measurement*). If this is the case, the Company and Subsidiaries calculate the amount of impairment as the difference between the recoverable amount of the associate or joint venture and its carrying value and recognize the amount in the share of profit or loss of an associate in the statement of comprehensive income as required by IAS 36 *Impairment of Assets*. If using the investment's value in use as the recoverable amount, the Company and Subsidiaries determine the value in use based on the following estimates:

- A. future cash flows that the Company and Subsidiaries expect to derive from the investment in the associate or joint venture, including cash flows from the operation of the associate or joint venture and from the ultimate disposal of such investment, or
- B. present value of the future cash flows from dividends expected to be received from the associate or joint venture and from the disposal of the investment.

Because goodwill is included as part of the carrying amount of an investment in an associate or an investment in a joint venture is not separately recognized, it is not tested for impairment separately by applying the requirements for goodwill impairment testing goodwill in IAS 36 *Impairment of Assets*.

Upon loss of significant influence over the associate or joint venture, the Company and Subsidiaries measure and recognize any retaining investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence and the fair value of the retaining investment and proceeds from disposal is recognized in profit or loss. Furthermore, 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 entity continues to apply the equity method and does not remeasure the retained interest.

(10) Property and equipment

Property and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of dismantling and removing the item, restoring the site on which it is located and borrowing costs for construction in progress if the recognition criteria are met. Each part of an item of property and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately. When significant parts of property and equipment are required to be replaced in intervals, the Company and Subsidiaries recognize such parts as individual assets separately with specific useful lives and depreciation. The carrying amount of those parts that are replaced is derecognized in accordance with the derecognition provisions of IAS 16 *Property and Equipment*. When a major inspection is performed, its cost is recognized in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and

maintenance costs are recognized in profit or loss as incurred.

Depreciation is calculated on a straight-line basis over the estimated economic lives of the following assets:

Buildings and construction $5 \sim 70$ yearsComputer equipment $3 \sim 5$ yearsCommunication and transportation equipment $3 \sim 5$ yearsOther equipment $2 \sim 15$ years

Leasehold improvements 5 years or lease term

Leased assets $3\sim 5$ years

An item of property and equipment and any significant part initially recognized is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset is recognized in profit or loss.

The assets' residual values, useful lives and methods of depreciation are reviewed at each financial year end and adjusted prospectively as a change in accounting estimate, if appropriate.

(11) Investment property

Investment properties are measured initially recognized at cost, including transaction costs. The carrying amount includes the cost of replacing part of an existing investment property at the time that cost is incurred if the recognition criteria are met and excludes the costs of day-to-day servicing of an investment property. Subsequent to initial recognition, investment properties are measured at fair value, and gains or losses are recognized in profit or loss in accordance with the requirements of IAS 40 *Investment Property*, other than those that meet the criteria to be classified as held for sale (or are included in a disposal group that is classified as held for sale) in accordance with IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations*.

Investment properties are derecognized either when they have been disposed of or when the investment property is permanently withdrawn from use and no future economic benefit is expected from its disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognized in profit or loss in the period of derecognition.

Assets are transferred to or from investment properties when there is a change in use.

Properties are transferred to or from investment properties when the properties meet, or cease to meet, the definition of investment property and there is evidence of the change in use.

(12)Leases

The Company and Subsidiaries as a lessee

Finance leases which transfer to the Company and Subsidiaries substantially all the risks and benefits incidental to ownership of the leased item, are capitalized at the commencement of the lease at the fair value of the leased property or, if lower, at the present value of the minimum lease payments. Lease payments are apportioned between finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are recognized in profit or loss.

A leased asset is depreciated over the useful life of the asset. However, if there is no reasonable certainty that the Company and Subsidiaries will obtain ownership by the end of the lease term, the asset is depreciated over the shorter of the estimated useful life of the asset and the lease term.

Operating lease payments are recognized as an expense on a straight-line basis over the lease term.

The Company and Subsidiaries as a lessor

Leases in which the Company and Subsidiaries do not transfer substantially all the risks and benefits of ownership of the asset are classified as operating leases. Initial direct costs incurred in negotiating an operating lease are added to the carrying amount of the leased asset and recognized over the lease term on the same basis as rental income. Contingent rents are recognized as revenue in the period in which they are earned.

The depreciation policy for depreciable leased assets is consistent with the Company and Subsidiaries' normal depreciation policy for similar assets, and depreciation is calculated in accordance with IAS 16 *Property, Plant and Equipment* and IAS 38 *Intangible Assets*.

Lease income from operating leases is recognized in income on a straight-line basis over the lease term, unless another systematic basis is more representative of the time pattern in which use benefit derived from the leased asset is diminished.

(13) Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditure is reflected in profit or loss for the year in which the expenditure is incurred.

The useful lives of intangible assets are assessed as either finite or indefinite.

Intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at the end of each financial year. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimates.

Intangible assets with indefinite useful lives are not amortized, but are tested for impairment annually, either individually or at the cash-generating unit level. The assessment of indefinite life is reviewed annually to determine whether the indefinite life continues to be supportable. If not, the change in useful life from indefinite to finite is made on a prospective basis.

Gains or losses arising from derecognition of an intangible asset are recognized in profit or loss when the asset is derecognized.

Franchises: the franchises were acquired in business combination. The franchises value is amortized on a straight-line basis over the useful life (6.5 and 20 years).

Customer relationships: customer relationships were acquired in business combination and are amortized on a straight-line basis over the useful life (5 to 15 years).

Computer software: the cost of computer software is amortized on a straight-line basis over the estimated useful life (3 to 10 years).

Other intangible assets: other intangible assets were acquired in business combination and are amortized on a straight-line basis over the useful life (3 to 6 years).

(14) Impairment of non-financial assets

The Company and Subsidiaries assess at the end of each reporting period whether there is any indication that an asset in the scope of IAS 36 *Impairment of Assets* may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Company and Subsidiaries estimate the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's ("CGU") fair value less costs to sell and its value in use. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Company and Subsidiaries estimate the asset's or cash-generating unit's recoverable amount. A previously recognized impairment loss is reversed only if there has been an increase in the estimated service potential of an asset which in turn increases the recoverable amount. However, the reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years.

A cash-generating unit, or groups of cash-generating units, to which goodwill has been allocated is tested for impairment annually, irrespective of whether there is any indication of impairment. If an impairment loss is to be recognized, it first reduces the carrying amount of any goodwill allocated to the cash-generating unit (group of units) and then to the other assets of the unit (group of units) pro rata on the basis of the carrying amount of each asset in the unit (group of units). Impairment losses relating to goodwill cannot be reversed in future periods for any reason.

An impairment loss of continuing operations or a reversal of such impairment loss is recognized in profit or loss.

(15) Guaranteed depository insurance payment

A. The Company

According to Article 141 of the R.O.C. Insurance Act (the "Insurance Act"), an amount equal to 15% of the Company's capital stock must be deposited in the form of a bond with the Central Bank of the Republic of China (the "Central Bank") as the "Guaranteed Depository Insurance".

B. Cathay Lujiazui Life

Per the China Insurance Regulatory Commission, an amount equal to 20% of the capital must be deposited in the form of time deposits as deposit for capital recognizance.

C. Cathay Life (Vietnam)

Per the Ministry of Finance of the Socialist Republic of Vietnam ("Vietnam"), an amount equal to 2% of the legal capital must be deposited in the form of time deposits as deposit for capital recognizance.

(16) Insurance liabilities, reserve for insurance contracts with feature of financial instruments and foreign exchange volatility reserve

A. The Company

Business reserved funds for insurance contracts and financial instruments whether with or without discretionary participation feature are made in accordance with "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises." Furthermore, they have been validated by the certified actuarial professionals approved by FSC. The required amount to be reserved for short-term group insurance is based upon the greater of premium received or calculated premium following the regulations established by the authorities. Reserved amount for the rest of other

provisions is addressed below:

Moreover, an insurance contract with discretionary participation feature is classified as liability.

a. Unearned premium reserve

For the insurance policy which period is within one year and has not met the due date or injury insurance policy over one year, the amount of reserve required is based upon the risk calculation.

b. Reserve for claims

It is mainly a reserve for the unpaid claims and unreported claims. The unpaid claims reserve is assessed upon the basis that the relevant information of each case and the amount deposited is further classified by the type of insurance. Unreported claims reserve is calculated and deposited based upon the past experiences and expenses occurred and in accordance with the actuarial principles for each injury insurance and health or life insurance with a policy period within 1 year.

c. Reserve for life insurance liabilities

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

Starting from policy year 2003, for valid insurance contract whose bonus calculation is stipulated by the regulations established by the competent authorities, 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 provided by the competent authorities.

In accordance with Order No. Financial-Supervisory-Insurance-Corporate-10102500530 announced on 19 January 2012, life insurance enterprises shall reclassify allowance for doubtful account originally recognized in special reserve to "life insurance reserve – allowance for doubtful account pertinent to 3% of business tax cut" account. The allowance was recognized as a result of the 3% business tax cut. Also, life insurance enterprises shall reclassify the recoverable special reserve for major incidents defined in Article 19 of "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises" to "life insurance reserve – recover from major incident reserve" account.

When an insurer that opts to measure investment property at fair value, the value of its insurance liabilities at the same time must also be measured at fair value. If the results of the measurements indicate that the fair value of the insurance liabilities exceeds book value, the life insurer must set aside the difference to reserve for life insurance liabilities and decrease retained earnings. The Company changes its accounting policy for subsequent measurement of investment property from cost to fair value starting from year of 2014. The value of insurance liabilities at the same time is measured at fair value in accordance with rules issued by the FSC on 21 March 2014. The results of the measurements indicate that the fair value of the insurance liabilities doesn't exceed book value, therefore insurance liabilities doesn't have to be increased.

d. Special reserve

(A) For the retained businesses with policy period within 1 year and injury insurance with policy period longer than 1 year, the special reserve is classified into 2 categories, "Special Capital Reserve – Special Reserve – Speci

Reserve for Fluctuation of Risks." In accordance with the regulations reported to the authorities by the Company and related regulations, the reserve method is addressed as follows:

(a) Special capital reserve – Special reserve for major incidents

All types of insurance should follow the special catastrophe reserve rates set by authorities. Upon occurrence of the catastrophic events, actual claims on retained business in excess of \$30,000 thousand can be withdrawn from the reserve. If the reserve has been set aside for over 15 years, the Company could have its plan of the recovering process of the reserve assessed by certified actuaries and submit the plan to the authority 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 major incidents under equity.

(b)Special capital reserve – Special reserve for fluctuation of risks

When the actual amount paid for indemnity minus the offsetting amount from special reserve for major incidents is less than the anticipated dollar amount need to be paid, the 15% of this difference should be reserved in special reserve for fluctuation of risks.

When the actual amount paid for indemnity minus the offsetting amount from special reserve for major incidents is greater than the anticipated dollar amount need to be paid, 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 major incidents for other types of insurance can be used. Also, the type of insurance and total dollar amount written-down should be reported to the authority for inspection purpose. When accumulative dollar amount of special reserve for fluctuation of risks exceeds 30% of self-retention earned premium within one year, the exceeded amount will be recovered. To promote the sustainable development of insurance industry, the authority may designate or restrict the use of the recovered amount. The post-tax amount of written-down or recovery determined in accordance with IAS 12 *Income Taxes* can be recorded in the special capital reserve for fluctuation of risks under equity.

For special reserves addressed previously, the balance of the annual reserve net of tax needs to be recorded in special capital reserve under equity in accordance with IAS 12 *Income Taxes*.

- (B) The Company sells participating life insurance policy. According to the "Rule Governing application of revenue and expenses related to participating / non-participating policy", 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 this account. The excess dividend should be accounted as special reserve for dividend risks.
- (C) According to Article 32 of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, if there are increments after estimating property in fair value, in addition to offsetting adverse effects of the first-time adoption of TIFRS on other accounts, the excess should be recognized as special reserve for revaluation increments of property under liabilities.

According to the regulations established by the authorities on 30 November 2012, the abovementioned special reserve for revaluation increments of property can be transferred to the reserve for life insurance liabilities – fair value of insurance contract liabilities after strengthening the reserve for life insurance liabilities calculated based on the regulations established by the authorities on 27 November 2012. If there is excess, 80% of it can be recovered in the first year or next five years and reserved to special capital reserve under

equity. The amount which can be recovered and reserved to special capital reserve under equity each year, is limited to \$10 billion.

e. Premium deficiency reserve

For the contracts over one year of life insurance, health insurance, or annuities contracts commencing on 1 January 2001, the following rules apply: When the gross premium is less than the valuation net premium, a deficiency reserve is required to set aside with the value of an annuity, the amount of which shall equal the difference between such premiums and the term of which in years shall equal the number of future annual payments due on such insurance at the date of the valuation. Also, the premium deficiency reserve of each life insurance category should be calculated and recorded according to the specific method reported to the competent authority.

In addition, for the insurance policy which period is within one year and has not met the due date or accidental insurance policy over one year, the following rules apply: If the probable indemnities and expenses are greater than the aggregate of unearned premium reserves and collectable premiums in the future, the premium deficiency reserve is set aside based on the difference thereof.

f. Other reserve

Pursuant to IFRS 3 *Business Combinations*, the Company and Subsidiaries will recognize other reserve in a business combination to reflect the fair value of life insurance contract assumed as long as the identifiable assets and assumed liabilities acquired from the business combination are recognized at fair value.

g. Liability adequacy reserve

This is the reserve that is set aside based on the adequacy test of liability required by IFRS 4 *Insurance Contracts*.

h. Reserves for insurance contract with feature of financial instruments

Reserve for non-separate account insurance product that is also classified as financial products without discretionary participation features follows "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises" and Depository Accounting.

i. Foreign exchange volatility reserve

The beginning balance of foreign exchange volatility reserve is \$4,511,406 thousand which was appropriated in accordance with "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises" and "Direction for foreign exchange volatility reserve by Life Insurance Enterprises". As of 31 December 2018, the amount set aside was \$17,075,289 thousand.

j. Liability adequacy test

Liability adequacy test is based on integrated insurance contract and related regulations following "ASP of IFRS 4 – Contract classification and liability adequacy test". This test compares reserve for insurance contract net with deferred acquisition cost and related intangible assets and anticipated present value of insurance contract cash flow at each reporting date. If net book value is insufficient, recognize all insufficient amounts as expense and loss at that period is applicable.

B. Cathay Lujiazui Life

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

C. Cathay Life (Vietnam)

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

(17) Insurance premium income and expenses

A. The Company

For the Company's insurance contract and financial instruments with discretionary participation features, the initial and renewal premium are only recognized as revenue after collection and underwriting procedures finished, and subsequent session of collection, respectively. In terms of the acquisition cost such as commission expenses and brokerage expenses, the related expenses will be recognized in that period after commencement of the insurance contract.

For non-separate account insurance product that is also classified as financial products without discretionary participation features, the insurance revenue collected is recognized on the balance sheet as "reserves for insurance contract with feature of financial instruments".

For separate account insurance product that is also classified as financial products without discretionary participation features, the balance of insurance revenue collected less preprocess expense or investment management fee, etc., is fully recognized on the balance sheet as separate account product liabilities. In terms of the investment management related deferred acquisition costs such as commissions and incremental costs directly attributable to the issue of new type of contracts, the amount is recognized on the balance sheet as "deferred acquisition costs" and amortized on a straight-line basis over the service period. The amortization is recognized as an expense under "other operating costs".

B. Cathay Lujiazui Life

In accordance with "The General Accounting System for Insurance Companies" issued by local government, Cathay Lujiazui Life records direct premiums as income at the time of cash receipts. Related expenses (commissions, brokerage fees, etc.) are recognized on an accrual basis.

C. Cathay Life (Vietnam)

In accordance with the local government's accounting guidance applicable to insurance companies, Cathay Life (Vietnam) records direct premiums as income at the time of cash receipts. Related expenses (commissions, brokerage fees, etc.) are recognized on accrual basis.

(18) Product categories

Insurance contract refers to the insurer accepting the insurance policyholder's transfer of significant insurance risk, and agrees to the uncertain future of a particular event (insured event) and the contract will compensate the policyholder for any damages occurred. The Company and Subsidiaries' definition of a significant insurance risk refers to any insured event that occurs and causes the Company and Subsidiaries to pay additional significant fees.

Insurance contract with features of financial instruments are contracts that transfer the financial risk. The definition of a financial risk refers to one or more specific interest rate, prices of financial instruments, product prices, exchange rates, price index, rate index, credit ratings and indicators, and other variables that faces risk of possible future changes. If the above variables are not considered as

a financial variable, then the variables exist in both sides under the contract.

When the original judgment meet the criteria of the policy under the insurance contract, before the right of ownership and obligations expired or extinguished, the policy will still be considered as an insurance contract; even if the exposure to insurance risk during the policy period has been significantly reduced. However, if insurance risk following the renewal of an insurance contract with features of financial instruments is transferred to the Company and Subsidiaries, the Company and Subsidiaries will reclassify the contract as an insurance contract.

Insurance contracts and insurance contracts with features of financial instruments can be further broken down into separate categories depending on whether the contracts have discretionary participation feature or not. To have discretionary participation feature means a guaranteed payment from the contract plus contractual rights to receive additional payments. These contractual rights have the following characteristics:

- A. Additional payments as a percentage of total contractual payments may be more significant and take up a bigger portion.
- B. In accordance with the contract, the amount and date of payment for additional payments are at the Company and Subsidiaries' discretion.
- C. In accordance with the contract, additional payments are handed out based on one of the following matters:
 - a. special combination of contracts or specific type of contractual performance.
 - b. the Company and Subsidiaries hold return on investment from a portfolio of specific assets.
 - c. profit and loss from the Company and Subsidiaries, funds, or other entities.

When embedded derivative products' economic characteristics and risks are no longer closely related to the economic characteristics and risks of the primary contracts, it should be listed separately from the primary contracts and use fair value method to determine its fair value. Also the profit or loss determined by the fair value method should be recognized in the current period. However, if the embedded derivative product meets the definition of an insurance contract or the whole contract is measured by the fair value method and the profit or loss is recognized in the current period, the Company and Subsidiaries will not need to separately list the embedded derivative product and the insurance contract.

(19) Reinsurance

The Company and Subsidiaries limit exposure to some events that may cause a certain amount of loss and this is done in accordance to sale's needs and the insurance laws and regulations for reinsurance. For reinsurance ceded, the Company and Subsidiaries may not refuse to fulfill its obligations to the insured because the re-insurer fails to fulfill their responsibility.

The Company and Subsidiaries hold the right over re-insurer for reinsurance reserve assets, claims recoverable from reinsurers – net and due from reinsurers and ceding companies, and regularly assess if impairment has occurred to such rights or the rights can no longer be recovered. When objective evidences demonstrate that such rights after initial recognition may lead to the Company and Subsidiaries not recovering all contractual terms of the amount due; and the above events can be recovered from reinsurers at the impacted amount, then the Company and Subsidiaries can retrieve an amount that is less than the carrying value of the abovementioned rights, and recognize impairment losses.

For the classification of reinsurance contracts, the Company and Subsidiaries assess whether the transfer of significant insurance risk to the re-insurer has occurred. If the transfer of significant insurance risk is not apparent, then the contract is recognized and evaluated with deposit accounting.

For reinsurance contracts that have their significant insurance risk transferred, if the Company and Subsidiaries can separate the individual elements and measure their savings, then the reinsurance

contracts need to be recognized separately as the insurance's element and the saving's element. That is, the Company and Subsidiaries receive (or pay) the contract's value minus the insurance element, recognizing it as either financial liabilities (or assets), and not as incomes (or expenses). The financial liabilities (or assets) are recognized with the fair value method and uses the present value of future cash flow as the basis for the fair value method.

(20) Provisions

Provisions are recognized when the Company and Subsidiaries have a present obligation (legal or constructive) as a result of a past event, which probably leads to an outflow of resources embodying economic benefits that is required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Company and Subsidiaries expect some or all of a provision to be reimbursed, the reimbursement is recognized as a separate asset but only when the reimbursement is virtually certain. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.

(21)Post-employment benefits

All regular employees of the Company and its domestic subsidiaries are entitled to a pension plan that is managed by an independently administered pension fund committee. Fund assets are deposited under the committee's name in the specific bank account and hence, not associated with the Company and its domestic subsidiaries. Therefore fund assets are not included in the Company and Subsidiaries' consolidated financial statements. Pension benefits for employees of the overseas subsidiaries and the branches are provided in accordance with the respective local regulations.

For the defined contribution plan, the Company and its domestic subsidiaries will make a monthly contribution of no less than 6% of the monthly wages of the employees subject to the plan. The Company recognizes expenses for the defined contribution plan in the period in which the contribution becomes due. Overseas subsidiaries and branches make contribution to the plan based on the requirements of local regulations.

Post-employment benefit plan that is classified as a defined benefit plan uses the projected unit credit method to measure its obligations and costs based on actuarial assumptions. Re-measurements, comprising of the effect of the actuarial gains and losses, the effect of the asset ceiling (excluding net interest) and the return on plan assets, excluding net interest, are recognized as other comprehensive income with a corresponding debit or credit to other equity in the period in which they occur. Past service costs are recognized in profit or loss on the earlier of:

A. the date of the plan amendment or curtailment

B. the date that the Company recognizes restructuring-related costs

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset, both as determined at the start of the annual reporting period, taking account of any changes in the net defined benefit liability (asset) during the period as a result of contribution and benefit payment.

(22) Income taxes

Income tax expense (income) is the aggregate amount included in the determination of profit or loss for the period in respect of current tax and deferred tax.

A. Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities, using the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. Current income tax relating to items recognized in other comprehensive income or directly in equity is recognized

in other comprehensive income or equity and not in profit or loss.

The income tax for undistributed earnings is recognized as income tax expense in the subsequent year when the distribution proposal is approved by the Shareholders' meeting.

B. Deferred tax

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- a. where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- b. in respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future

Deferred tax assets are recognized for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- a. where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- b. in respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, deferred tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. The measurement of deferred tax assets and deferred tax liabilities reflects the tax consequences that would follow from the manner in which the Company and Subsidiaries expect, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax relating to items recognized outside profit or loss is recognized outside profit or loss. Deferred tax items are recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity. Deferred tax assets are reassessed at each reporting date and are recognized accordingly. Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current income tax assets against current income tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

The recognition and measurement of deferred tax follows annual financial reporting requirements in accordance with IAS 12 *Income Taxes*. The Company and Subsidiaries recognize the effect of change in tax rate for deferred taxes in full if the new tax rate is enacted by the end of the interim reporting period, by charging to profit or loss, other comprehensive income, or directly to equity.

In accordance with Article 49 of the Financial Holding Company Act, the Company and its parent company elected its parent company to be the tax payer and jointly filed corporation income tax returns and surcharge on undistributed retained earnings since 2002 under the integrated income tax system. Such effects on current tax and deferred tax are accounted for as receivables or payables.

Effective from 1 January, 2006, the Company has considered the impact of the "Alternative Minimum Tax Act" to estimate their income tax liabilities.

(23) Separate account products

The Company and Subsidiaries sell separate account products, of which the applicant pays the premium according to the agreement amount less the expenses incurred by the insurer. In addition, the investment distribution is approved by the applicant and then transferred to specific accounts as requested by the applicant. In accordance with the relevant regulations, the value of these specific accounts is determined based on their fair value on the applicable date.

In accordance with Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, assets and liabilities under the dedicated book, whether arising from an insurance contract or insurance policy with features of financial instruments, are to be accounted for separately as "separate account product assets" and "separate account product liabilities". To record related revenue and expenditures, this method is consistent with the definition of income and expenses of separate account insurance products in IFRS 4 *Insurance Contracts*, separately recognizing as "separate account product revenue" and "separate account product expenses".

(24) Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred, the identifiable assets acquired and liabilities assumed are measured at acquisition date fair value. For each business combination, the acquirer measures any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are accounted for as expenses in the periods in which the costs are incurred and are classified under administrative expenses.

When the Company and Subsidiaries acquire a business, they assess the assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

Any contingent consideration to be transferred by the acquirer will be recognized at the acquisition-date fair value. Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability, will be recognized in accordance with IFRS 9 Financial Instruments (before 1 January 2018: IAS 39 Financial Instruments: Recognition and Measurement). However, if the contingent consideration is classified as equity, it should not be remeasured until it is finally settled within equity.

Goodwill is initially measured as the amount of the excess of the aggregate of the consideration transferred and the non-controlling interest over the net fair value of the identifiable assets acquired and the liabilities assumed. If this aggregate is lower than the fair value of the net assets acquired, the difference is recognized in profit or loss.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Company and Subsidiaries' cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units. Each unit or group of units to which the goodwill is so allocated represents the lowest level within the Company and Subsidiaries at which the goodwill is monitored for internal management purpose and is not larger than an operating segment before aggregation.

Where goodwill forms part of a cash-generating unit and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation. Goodwill disposed of in this circumstance is measured based on the relative recoverable amounts of the operation disposed of and the portion of the cash-generating unit retained.

5. Significant accounting judgments, estimates and assumptions

The preparation of the Company and Subsidiaries' consolidated financial statements require management to make judgments, estimates and assumptions that affect the reported amounts of revenue, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. However, uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

(1) Judgment

In the process of applying the Company and Subsidiaries' accounting policies, management has made the following judgments, which have the most significant effect on the amounts recognized in the consolidated financial statements:

A. Categories of financial assets

The management has to use their judgment to categorize financial assets. Different categories apply different measurements, which could have a significant effect on the Company and Subsidiaries' financial position and performance.

B. Investment property

Certain properties of the Company and Subsidiaries comprise a portion that is held to earn rentals or for capital appreciation and another portion that is owner-occupied. If these portions could be sold separately, the Company and Subsidiaries account for the portions separately as investment property and property and equipment. If the portions could not be sold separately, the property is classified as investment property in its entirety only if the portion that is owner-occupied is under 5% of the total property.

C. Operating lease commitment – the Company and Subsidiaries as the lessor

The Company and Subsidiaries have entered into commercial property leases on its investment property portfolio. The Company and Subsidiaries have determined, based on an evaluation of the terms and conditions of the arrangements, that it retains all the significant risks and rewards of ownership of these properties and accounts for the contracts as operating leases.

(2) Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below:

A. Fair value of financial instruments

Where the fair value of financial instruments cannot be derived from an active market or a quoted price, it is determined using a valuation technique. Observable market data for similar financial instruments is utilized as inputs to measure fair value. If observable inputs are not available, prudent assumptions are used for estimating fair value. In applying valuation techniques, the Company and Subsidiaries adopt pricing models in accordance with its procedure for valuation. All models are adjusted to ensure that their results reflect actual data and market prices.

B. Fair value of investment property

The fair value of investment property is derived from valuation techniques, including earning value method (such as discounted cash flow model) and market method, etc., and assumptions which are

used in applying valuation techniques will have impacts on the fair value of investment property.

C. Impairment loss estimation on debt instruments investments

Starting from 1 January 2018

Estimation of the impairment loss on debt instrument investments is measured at the amount of expected credit losses. The present value of the difference between the contractual cash flows that are due to an entity in accordance with the contract (carrying amount) and the cash flows that the entity expects to receive (after considering the forward-looking information) is recognized as credit losses. The evaluation method is to multiply loss given default and exposure at default by the 12-month and the lifetime probability of default of the issuers or countparty. The Company and Subsidiaries also considers the effect of the time value of money to calculate 12-month expected credit losses and the lifetime expected credit losses. The Company and Subsidiaries take the historic experience, current market conditions and forward-looking information into consideration, and thus, make assumptions on the default rate and expected loss ratio and select the impairment assessment inputs. If actual future cash flows are less than expected, material impairment loss may occur.

Before 1 January 2018

When there are objective evidences identified showing impairment indicators, the Company and Subsidiaries take the estimation of future cash flows into consideration. The amount of the impairment loss is the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses which have not been incurred) discounted at the financial asset's original effective interest rate. If actual future cash flows are less than expected, material impairment loss may occur.

D. Impairment of non-financial assets

An impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. The fair value less costs to sell calculation is based on 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 less incremental costs that would be directly attributable to the disposal of the asset or cash generating unit. The value in use calculation is based on a discounted cash flow model. The cash flow is projected based on reasonable assumptions of the cash-generating unit and do not include restructuring activities that the Company and Subsidiaries are not yet committed to or significant future investments that will enhance the asset's performance of the cash generating unit being tested. The recoverable amount is most sensitive to the discount rate used for the discounted cash flow model as well as the expected future cash inflows and the growth rate used for extrapolation purposes.

E. Post-employment benefits

The cost of post-employment benefit and the present value of the pension obligation under defined benefit pension plans are determined using actuarial valuations. An actuarial valuation involves making various assumptions. These include the determination of the discount rate and future salary increases.

F. Insurance contract liabilities (including investment contract liabilities with discretionary participation feature of financial instruments)

The liability for insurance contracts and investment contracts with discretionary participation feature of financial instruments is either based on current assumptions or on assumptions established at the inception of the contract, reflecting the best estimate at the time. All contracts are subject to a liability adequacy test, which reflects management's best current estimate of future

cash flows. The main assumptions used relate to mortality, morbidity, investment returns, expenses and surrender rates. The Company bases its assumptions on the standards published by the Actuarial Institute of the Republic of China, adjusted when appropriate to reflect the Company's unique risk exposure, product characteristics and own experiences from target markets.

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 expense are based on current expense levels, adjusted for expected expense inflation, if appropriate. Surrender rates are based on the Company's historical experience.

G. Income taxes

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences between the actual results and the assumptions made, or future changes to such assumptions, could necessitate future adjustments to tax income and expense already recorded. The Company and Subsidiaries establish provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective counties in which they operate. The amount of such provisions is based on various factors, such as experience of previous tax audits and differing interpretations of tax regulations by the taxable entity and the responsible tax authority. Such differences of interpretation may arise on a wide variety of issues depending on the conditions prevailing in the respective company's domicile.

Deferred tax assets are recognized for all carry-forward of unused tax losses and unused tax credits and deductible temporary differences to the extent that it is probable that taxable profit will be available or there are sufficient taxable temporary differences against which the unused tax losses, unused tax credits or deductible temporary differences can be utilized. The amount of deferred tax assets determined to be recognized is based upon the likely timing and the level of future taxable profits and taxable temporary differences together with future tax planning strategies.

6. Cash and cash equivalents

	31 December 2018	31 December 2017
Cash on hand and revolving funds	\$234,078	\$195,525
Cash in banks	108,749,193	124,680,794
Time deposits	49,111,685	70,410,216
Cash equivalents	17,237,249	15,257,350
Total	\$175,332,205	\$210,543,885

7. Receivables

	31 December 2018	31 December 2017
Notes receivable – Net	\$291,955	\$501,607
Premium receivable – Net	464,587	240,514
Other receivable – Net		
Other receivable	74,255,654	81,124,533
Less: Loss allowance – Other receivable	(41,727)	(20,713)
Overdue receivable	56,340	18,756
Less: Loss allowance – Overdue receivable	(56,340)	(18,752)
Total	\$74,970,469	\$81,845,945

The movements in the loss allowance of receivables for the year ended 31 December 2018 are as follows:

F	For the year ended 3	1 December 2018
		\$39,465

Beginning balance

	For the year ended 31 December 2018
Charge for the current period	103,595
Write off	(44,993)
Ending balance	\$98,067

The movements in the allowance for bad debts of receivables for the year ended 31 December 2017 are as follows:

	Individually impaired	Collectively impaired	Total
1 January 2017	\$16,488	\$215	\$16,703
Charge (reversal) for the current period	27,555	(192)	27,363
Write off	(4,590)	-	(4,590)
Exchange differences	(11)	<u>-</u>	(11)
31 December 2017	\$39,442	\$23	\$39,465

The Company and Subsidiaries adopted IFRS 9 for impairment assessment since 1 January 2018. Please refer to Note 50 for more details on loss allowance of receivables. The Company and Subsidiaries adopted IAS 39 for impairment assessment before 1 January 2018.

8. Financial assets at fair value through profit or loss

	31 December 2018	31 December 2017 (Note)
Mandatorily measured at fair value through profit or loss		
Domestic stocks	\$373,957,880	
Overseas stocks	290,847,269	
Beneficiary certificates	277,060,915	
Real estate investment trust	14,213,506	
Financial debentures	17,079,909	
Corporate bonds	1,021,572	
Overseas bonds	188,192,375	
Derivative instruments	5,377,759	
Total	\$1,167,751,185	
		•
	31 December 2018	
	(Note)	31 December 2017
Designated at fair value through profit or loss at initial		
recognition		
Overseas stocks		\$84,171
Beneficiary certificates		155,197
Subtotal		239,368
Held for trading		
Domestic stocks		6,927,268
Beneficiary certificates		16,739,083
Overseas bonds		2
Corporate bonds		2,401,922
Derivative financial instruments		16,729,718
Subtotal		42,797,993
Total		\$43,037,361

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

The Company and Subsidiaries chose to express profit or loss of the designated financial assets in overlay approach under IFRS 4 Insurance Contracts since its application of IFRS 9 on 1 January 2018. Financial

assets designated to apply overlay approach by the Company and Subsidiaries for investing activities relating to insurance contracts issued by the Company and Subsidiaries are as follows:

	31 December 2018
Mandatorily measured at fair value through profit or loss	
Domestic stocks	\$371,075,775
Overseas stocks	285,553,447
Beneficiary certificates	261,762,059
Real estate investment trust	14,213,506
Financial debentures	17,079,909
Overseas bonds	187,795,448
Total	\$1,137,480,144

Reclassification from profit or loss to other comprehensive income of the financial assets designated to apply overlay approach for the year ended 31 December 2018 is addressed below:

	For the year ended 31 December
	2018
Gains (losses) due to applying IFRS 9 to profit or loss	\$(31,335,179)
Less: (Gains) losses if applying IAS 39 to profit or loss	(86,120,813)
(Gains) losses from reclassification due to the application of overlay	
approach	\$(117,455,992)

Gains from financial assets at fair value through profit or loss was \$127,441,329 thousand for the year ended 31 December 2018; gains from reclassification due to the application of overlay approach was \$117,455,992 thousand for the year ended 31 December 2018.

Please refer to Note 56 for the Company and Subsidiaries' financial assets at fair value through profit or loss that were pledged.

9. Financial assets at fair value through other comprehensive income

		31 December 2017
	31 December 2018	(Note)
Equity instrument investments at fair value through other comprehensive income		
Domestic stocks	\$25,235,503	
Overseas stocks	5,025,643	
Subtotal	30,261,146	
Debt instrument investments at fair value through other		
comprehensive income		
Government bonds	93,149,452	
Overseas bonds	800,838,518	
Less: Litigation deposits	(1,720)	
Less: Securities serving as deposits paid-bonds	(2,111,016)	
Less: Derivative instruments collateral	(168,134)	
Subtotal	891,707,100	
Total	\$921,968,246	:

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

A part of the investments in equity instruments held by the Company and Subsidiaries are not held for trading,

and thus are designated as financial assets at fair value through other comprehensive income.

Dividend revenue recognized relating to investments in equity instruments at fair value through other comprehensive income still held by the Company and Subsidiaries on the balance sheet date for the year ended 31 December 2018 was \$1,596,995 thousand. Dividend revenue relating to the derecognition of the investments for t the year ended 31 December 2018 was \$489,914 thousand.

Given the investment strategy, the Company and Subsidiaries sold investments in equity instruments at fair value through other comprehensive income for the year ended 31 December 2018. The fair value was \$38,447,898 thousand at the time of sale, and the cumulative unrealized loss of \$12,917,189 thousand was transferred from other equity to retained earnings on disposal.

Please refer to Note 50 for more details on loss allowance and credit risk of the debt instrument investments at fair value through other comprehensive income held by the Company and Subsidiaries.

Please refer to Note 56 for the Company and Subsidiaries' financial assets at fair value through other comprehensive income that were pledged.

10. Available-for-sale financial assets

	31 December 2018	
	(Note)	31 December 2017
Domestic stocks		\$429,948,041
Overseas stocks		259,200,064
Beneficiary certificates		348,244,388
Real estate investment trust		12,136,777
Financial debentures		42,859,267
Corporate bonds		14,386,823
Government bonds		122,211,034
Overseas bonds		289,555,171
Subtotal		1,518,541,565
Less: Litigation deposits		(57,075)
Less: Securities serving as deposits paid-bonds		(1,033,775)
Total		\$1,517,450,715

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

The Company and Subsidiaries adopted IAS 39 for impairment assessment before 1 January 2018. An impairment provision is recognized as some objective evidences are identified showing impairment indicators associated with domestic stocks and beneficiary certificates held by the Company and Subsidiaries. As of 31 December 2017, the Company and Subsidiaries have recognized impairment losses amounting to \$185,987 thousand.

Please refer to Note 56 for the Company and Subsidiaries' available-for-sale financial assets that were pledged.

11. Financial assets for hedging/Derivative financial assets for hedging

	31 December 2018	31 December 2017
IRS	\$216,611	\$246,444

The financial assets for hedging/derivative financial assets for hedging held by the Company and Subsidiaries were not pledged.

12. Investments accounted for using the equity method

(1) Investments in unconsolidated subsidiaries:

Investees	31 December 2018	31 December 2017
Cathay Insurance (Bermuda) Co., Ltd.	\$-	\$121,671
Cathay Securities Investment Consulting Co., Ltd.	278,780	257,159
Total	\$278,780	\$378,830

(2) Investments in associates:

Investees	31 December 2018	31 December 2017
WK Technology Fund VI Co., Ltd.	\$50,014	\$81,873
Da Sheng Venture Inc.	1,763,971	1,514,974
Symphox Information Co., Ltd.	429,450	438,807
Cathay Insurance Company Limited (China)	710,531	781,195
Rizal Commercial Banking Corporation	15,743,568	13,749,705
PT Bank Mayapada Internasional Tbk	13,733,069	12,447,700
CMG International One Co., Ltd.	676,108	675,812
CMG International Two Co., Ltd.	675,088	675,232
CM Energy Co., Ltd.	274,352	272,256
KHL IV Venture Capital Co. Ltd.	791,667	756,353
Hsin Jih Tai Corporation	697,801	673,599
Cathay Sunrise Corporation	696,378	676,284
Ding Teng Co., Ltd.	765,935	-
Global Evolution Holding ApS	2,711,173	-
PSS Co., Ltd.	782,943	-
Total	\$40,502,048	\$32,743,790

As the Company and Subsidiaries' investments in individual associates are not significant, the related financial information is disclosed aggregately. As of 31 December 2018 and 31 December 2017, the carrying amount of investments in associates accounted for using the equity method amounted to \$40,502,048 thousand and \$32,743,790 thousand, respectively. The aggregate amount of the Company and Subsidiaries' share of the investments in associates is as follows:

	For the year ended	For the year ended 31 December		
	2018	2017		
Net profit from continuing operations	\$851,167	\$1,152,813		
Other comprehensive losses, net of tax	(420,927)	(1,029,480)		
Total comprehensive income (losses)	\$430,240	\$123,333		
	`			

The carrying amount of investments accounted for under the equity method in investees whose financial statements were unaudited amounted to \$38,671,388 thousand and \$31,441,915 thousand, as at 31 December 2018 and 2017, respectively. The share of the (losses) gains of these associates accounted for using the equity method amounted to \$822,760 thousand and \$1,178,559 thousand for the years periods ended 31 December 2018 and 2017, respectively. The share of the other comprehensive (losses) income of these associates accounted for using the equity method amounted to \$(407,103) thousand and \$(1,028,025) thousand for the years periods ended 31 December 2018 and 2017, respectively.

The investments accounted for using the equity method held by the Company and Subsidiaries were not pledged.

13. Financial assets measured at amortized cost

		31 December 2017
	31 December 2018	(Note 1)
Time deposits	\$611,285	
Financial debentures	53,765,350	
Corporate bonds	27,893,879	

		31 December 2017
	31 December 2018	(Note 1)
Government bonds	38,187,773	
Overseas bonds	2,154,677,348	
Asset-backed securities	1,143,199	
Less: Litigation deposits	(1,345,625)	
Less: Securities serving as deposits paid-bonds	(7,864,253)	
Less: Derivative instruments collateral	(6,075,419)	
Less: Loss allowance (Note 2)	(2,320,496)	
Total	\$2,258,673,041	

Note 1: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS of the company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS of the company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS of the company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS of the company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS of the company and subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS of the company and subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS of the company and the

Note 2: Loss allowance for guarantee deposits paid in bonds amounting to \$910 thousand is not included.

The Company and Subsidiaries disposed of bonds before maturity due to increase in credit risk, and the losses on disposal were \$1,027,382 thousand for the year ended 31 December 2018; bonds disposal before maturity because of infrequent sales or sales insignificant in value (either individually or in aggregate) resulted in gains on disposal of \$5,906,106 thousand; bonds disposal stemming from repayments due or other situations resulted in losses on disposal of \$143,385 thousand.

Please refer to Note 50 for more details on loss allowance and credit risk of the financial assets measured at amortized cost held by the Company and Subsidiaries. Please refer to Note 56 for the Company and Subsidiaries' financial assets measured at amortized cost that were pledged.

14. Debt instrument investments for which no active market exists

	31 December 2018	
	(Note)	31 December 2017
Domestic stocks		\$1,895,715
Overseas stocks		3,006
Corporate bonds		14,303,173
Financial debentures		38,250,892
Overseas bonds		2,336,271,886
Time deposits		321,465
Asset-backed securities		1,964,447
Total		\$2,393,010,584

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

The Company and Subsidiaries adopted IAS 39 for impairment assessment before 1 January 2018. An impairment provision is recognized as some objective evidences are identified showing impairment indicators associated with overseas bonds held by the Company and Subsidiaries. As of 31 December 2017, the Company and Subsidiaries have recognized accumulated impairment losses amounting to \$388,024 thousand, respectively.

The debt instrument investments for which no active market exists held by the Company and Subsidiaries were not pledged.

15. Held-to-maturity financial assets

	31 December 2	018
	(Note)	31 December 2017
Corporate bonds		\$2,697,524

Government bonds	45,175,742
Overseas bonds	18,481,454
Subtotal	66,354,720
Less: Litigation deposits	(1,376,984)
Less: Securities serving as deposits paid-bonds	(7,170,018)
Total	\$57,807,718

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

The Company and Subsidiaries adopted IAS 39 for impairment assessment before 1 January 2018. An impairment provision is recognized as some objective evidences are identified showing impairment indicators associated with overseas bonds held by the Company and Subsidiaries. As of 31 December 2017, the Company and Subsidiaries have recognized accumulated impairment losses amounting to \$15,932 thousand, respectively.

Please refer to Note 56 for the Company and Subsidiaries' held-to-maturity financial assets that were pledged.

16. Other financial assets

	31 December 2018	31 December 2017
Structured time deposits	\$2,000,000	\$4,500,000
Less: Loss allowance	(594)	(Note)
Total	\$1,999,406	\$4,500,000

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Please refer to Note 50 for more details on loss allowance and credit risk of the other financial assets held by the Company and Subsidiaries.

The other financial assets held by the Company and Subsidiaries were not pledged.

17. Structured notes

		31 December 2017
	31 December 2018	(Note)
Financial assets at fair value through profit or loss	\$74,755,376	\$2
Debt instrument investments for which no active market exists	(Note)	25,699,128
Total	\$74,755,376	\$25,699,130

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

18. Investment property, Investment property under construction and Prepayments for buildings and land – Investments

	Investmen	nt property	-	Investment	Prepayments for
	Land	Buildings	Total	property under construction	buildings and land – Investments
1 January 2018		\$112,803,156		\$3,541,501	\$690,203
Additions from acquisitions	38,074	6,926	45,000	3,780,125	708,349
Additions from subsequent expenditure	_	-	-	147,670	-
Transfers from (to) property and	-	(740,189)	(740,189)	-	-
equipment					
Transfers from (to) investment property	348,277	5,011,205	5,359,482	(4,683,656)	(675,866)

under construction and prepayments for buildings and land Losses generated from fair value					
adjustments	(8,165)	(762,958)	(771,123)	_	-
Disposals	(62,869)	(439,000)	(501,869)	-	-
Exchange differences	(419,677)	(794,781)	(1,214,458)	-	-
31 December 2018	\$346,268,022	\$115,084,359	\$461,352,381	\$2,785,640	\$722,686
•					
	Investmen	nt property		Investment	Prepayments for
				property under	buildings and
	Land	Buildings	Total	construction	land – Investments
1 January 2017	\$341,749,465	\$111,002,442	\$452,751,907	\$3,300,843	\$383,904
Additions from acquisitions	-	-	-	3,259,037	3,690,884
Additions from subsequent expenditure	-	-	-	128,829	-
Transfers from property and equipment	204,284	170,976	375,260	-	-
Transfers from (to) investment property					
under construction and prepayments	3,381,908	3,149,274	6,531,182	(3,147,208)	(3,384,585)
for buildings and land					
Gains (losses) generated from fair value adjustments	927,359	(1,760,560)	(833,201)	-	-
Disposals	(87,762)	-	(87,762)	-	-
Exchange differences	197,128	241,024	438,152	-	-
31 December 2017	\$346,372,382	\$112,803,156	\$459,175,538	\$3,541,501	\$690,203
	-	-		-	

	For the year ended 31 December		
	2018	2017	
Rental income from investment property	\$11,680,064	\$10,986,854	
Less:			
Direct operating expenses from investment property			
generating rental income	(668,312)	(737,755)	
Direct operating expenses from investment property without			
generating rental income	(141,313)	(156,926)	
Total	\$10,870,439	\$10,092,173	

The investment property are held mainly for lease business. All the lease agreements of the Company and Subsidiaries' lease business are operating leases and the primary terms of lease agreements are the same as general lease agreement. Rents from investment property are received annually, semi-annually, quarterly, monthly or in lump sum. Investment property held by the Company and Subsidiaries were not pledged.

The ownership of the Company and Subsidiaries' investment properties are not subject to restrictions other than the restriction associated with being furnished as security for other's debt; the ownership of its trust property are not subject to restrictions. Also, the Company and Subsidiaries do not involve in any situations that violate Subparagraph 2, Paragraph 3 of Article 11-2 of Regulations Governing Foreign Investments by Insurance Companies.

Valuation has been performed by appraisers from professional valuation agencies based on Regulations on Real Estate Appraisal, and valuation dates are 31 December 2018, 31 December 2017. Please refer to original financial report for detail information of the appraisers and agencies.

The recognized 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 valued by sales comparison approach and income approach mostly because of the market liquidity and comparable sales and rental cases in the neighboring areas. Hotels, department stores and marketplaces are valued by income approach – direct capitalization method and income approach – discounted cash flow method mostly because of the stable rental income in the long run. Industrial plants for lease are valued mainly by sales comparison approach and cost approach.

Wholesale stores located in industrial district are valued by cost approach since the buildings are constructed for specific purposes, thus seldom similar transactions could be referred in the market. Vacant land and buildings under construction of logistics parks located in industrial and commercial integrated district are valued mainly by cost approach. Urban renewal land with permit of construction is valued based on value of real estate right arises from urban renewal program. The real estate right may include but not limited to right for long-held buildings and hotels.

The main inputs used are as follows:

	31 December 2018	31 December 2017
Direct capitalization rate (Net)	0.62%~4.39%	0.46%~4.39%
Discount rate	3.14%~4.23%	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, and then decide the direct capitalization rate and discount rate.

The Company and Subsidiaries recognized their investment property at fair value subsequent to initial recognition and 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 input, direct capitalization rate and discount rate, of direct capitalization method increases. On the contrary, the fair value of investment property will increase if either of the main input decreases.

19. Loans

	31 December 2018	31 December 2017
Policy loans	\$159,046,285	\$155,653,559
Automatic premium loans	11,491,146	10,689,718
Secured loans	410,678,408	437,374,977
Total	\$581,215,839	\$603,718,254

- (1) Policy loans were secured by policies issued by the Company and Subsidiaries.
- (2) 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 policy loan, if applicable) from the policyholders' policy value reserve after the second installment becomes overdue in order to maintain the insurance policy effective. Policyholders may also inform the insurer in writing to terminate the automatic premium loan option prior to the next due date of premium payment.

(3) Secured loans

	31 December 2018	31 December 2017
Secured loans	\$414,545,079	\$442,270,123
Secured loans – Related parties	973,182	909,989
Less: Loss allowance	(5,647,608)	(6,049,266)
Subtotal	409,870,653	437,130,846
Overdue receivables	968,753	344,304
Less: Loss allowance	(160,998)	(100,173)
Subtotal	807,755	244,131
Total	\$410,678,408	\$437,374,977

Secured loans are secured by government bonds, stocks, corporate bonds and real estate.

The Company and Subsidiaries applied IFRS 9 on 1 January 2018 and assessed impairment in accordance with "Guidelines for Handling Assessment of Assets, Loans Overdue, Receivable on Demand and Bad Debts by Insurance Enterprises". Please refer to Note 50 for related information of loss allowance for the year ended 31 December 2018.

The Company and Subsidiaries applied IAS 39 prior to 1 January 2018 and assessed impairment in accordance with "Guidelines for Handling Assessment of Assets, Loans Overdue, Receivable on Demand and Bad Debts by Insurance Enterprises". The movements in the provision for impairment of secured loans and overdue receivables for the year ended 31 December 2017 are as follows:

	Individually	Collectively	
	impaired	impaired	Total
1 January 2017	\$103,451	\$6,012,956	\$6,116,407
Charge for the current period	25,086	31,689	56,775
Write off	(15,600)	(7,741)	(23,341)
Exchange differences	(402)	-	(402)
31 December 2017	\$112,535	\$6,036,904	\$6,149,439

20. Reinsurance assets

(1)

31 December 2018	31 December 2017
\$803	\$2,204
505,852	144,196
624,337	300,568
22,509	9,684
365,409	301,806
1,012,255	612,058
\$1,518,910	\$758,458
	\$803 505,852 624,337 22,509 365,409 1,012,255

Reinsurance assets held by the Company and Subsidiaries were not impaired.

(2) CNY co-reinsurance business

Authorized by FSC under Order No. Financial-Supervisory- Insurance-Corporate-10302112370, the Company signed a CNY co-reinsurance contract with Central Reinsurance Corporation in the year 2014. The Company discloses the succeeding information following related regulations:

A. Purpose, rationalization and expected benefit

Restricted by CNY investment amount limitation of Taiwan, the Company cedes partial of its CNY insurance through co-reinsurance to increase the Company's liquidity, raise the ability to insure and transfer relevant risk. The Company will transfer 50% of its insurance risk to Central Reinsurance Corporation.

B. Premiums ceded to reinsurers, claims recovered from reinsures and commission

	For the year ended 31 December 2018
Premiums ceded to reinsurers	\$75,604
Claims recovered from reinsures	10,706
Reinsurance commission earned	7,692

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

Reinsurance gains of \$6,397 thousand has occurred in the year ended 31 December 2018 from CNY co-reinsurance business. The amount is calculated as follows:

Reinsurance commission earned \$7,692 thousand + Claims recovered from reinsurers \$10,706 thousand + Net change of reinsurance reserve assets \$73,161 thousand - Foreign exchange losses \$9,558 thousand - Premiums ceded to reinsurers \$75,604 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 its balance sheet, the Company recognizes ceded reserve for life insurance liabilities, ceded premium deficiency reserve and related reinsurance reserve assets for asset, while it recognizes direct business reserve for liability. All ceded reserve should be eliminated at the time the coreinsurance contract ceased.

F. Other notes designated by authorities: None.

21. Property and equipment

Cost:	Land	Buildings and construction	Computer equipment	Communication and transportation equipment	Other equipment	Leasehold	Leased assets	Construction in progress and prepayment for real estate equipment	Total
1 January 2018	\$19,940,687	\$21,587,872	\$2,612,817	\$11,751	\$3,792,098	\$359,487	\$276,132	\$154,477	\$48,735,321
Additions from acquisitions	84	\$21,367,672	332,191	3	140,720	146,692	\$270,132	724,773	1,344,463
Additions from subsequent	01		332,171	3	140,720	140,072		724,773	1,511,105
expenditure	_	_	_	_	_	_	_	42,545	42,545
Transfers	432,542	833,446	_	_	_	_	_	(525,759)	740,229
Disposals	(6,126)	(4,896)	(97,477)	(5)	(31,757)	(8,608)	_	(323,737)	(148,869)
Exchange differences	(0,120)	(51,743)	5,761	(93)	749	3,151	4	_	(42,171)
31 December 2018	\$20,367,187	\$22,364,679	\$2,853,292	\$11,656	\$3,901,810	\$500,722	\$276,136	\$396,036	\$50,671,518
31 Becciniser 2010	Ψ20,307,107	Ψ22,301,017	Ψ2,033,272	Ψ11,050	ψ5,701,010	ψ500,722	Ψ270,130	ψ570,030	ψ50,071,510
		Buildings and	Computer	Communication and transportation	Other	Leasehold		Construction in progress and prepayment for real estate	
Cost:	Land	construction	equipment	equipment	equipment		Leased assets	equipment	Total
1 January 2017	\$17,892,247	\$21,802,657	\$2,444,386	\$11,634	\$3,674,531	\$274,527	\$276,170	\$216,280	\$46,592,432
Additions from acquisitions	ψ11,0 <i>72,241</i> -	Ψ21,002,037	275,280	2,643	133,262	37,849	Ψ270,170	1,995,185	2,444,219
Additions from subsequent	-	-	213,200	2,043	133,202	31,049	-	1,773,103	2,777,219
expenditure	_	_	_	_	_	_	_	48,613	48.613
Transfers	2,053,724	(178,462)	(21,302)	_	_	21,302	_	(2,105,601)	(230,339)
Disposals	(5,284)	(18,509)	(67,538)	(2,479)	(14,922)	21,002	_	(2,100,001)	(108,732)
Exchange differences	(5,20.)	(17,814)	(18,009)	(47)	(773)	25,809	(38)	_	(10,872)
31 December 2017	\$19,940,687	\$21,587,872	\$2,612,817	\$11.751	\$3,792,098	\$359,487	\$276,132	\$154,477	\$48,735,321
31 December 2017	\$17,740,007	\$21,307,072	φ2,012,017	Ψ11,731	Ψ3,772,070	Ψ337,407	\$270,132	Ψ15-τ,-τ/1	φ+0,733,321
				Communication				Construction in progress and	
		Buildings and	Computer	and transportation	Other	Leasehold		prepayment for real estate	
Depreciation and impairment:	Land	construction	equipment	and transportation equipment	equipment	improvement	Leased assets	prepayment for real estate equipment	Total
1 January 2018	Land \$(103,134)	\$(11,633,988)	equipment \$(2,110,426)	and transportation equipment \$(7,768)	equipment \$(3,302,361)	improvement \$(224,457)	\$(275,876)	prepayment for real estate	\$(17,658,010)
1 January 2018 Depreciation		\$(11,633,988) (409,644)	equipment \$(2,110,426) (186,503)	and transportation equipment \$(7,768) (1,823)	equipment \$(3,302,361) (121,314)	\$(224,457) (43,484)		prepayment for real estate equipment	\$(17,658,010) (762,849)
1 January 2018 Depreciation Disposals		construction \$(11,633,988) (409,644) 3,168	equipment \$(2,110,426) (186,503) 80,747	and transportation equipment \$(7,768) (1,823) 5	equipment \$(3,302,361) (121,314) 29,026	\$(224,457) (43,484) 8,608	\$(275,876) (81)	prepayment for real estate equipment	\$(17,658,010) (762,849) 121,554
1 January 2018 Depreciation Disposals Exchange differences	\$(103,134) - - -	construction \$(11,633,988) (409,644) 3,168 4,463	equipment \$(2,110,426) (186,503) 80,747 1,430	and transportation equipment \$(7,768) (1,823) 5 37	equipment \$(3,302,361) (121,314) 29,026 289	improvement \$(224,457) (43,484) 8,608 3,192	\$(275,876) (81) - (2)	prepayment for real estate equipment	\$(17,658,010) (762,849) 121,554 9,409
1 January 2018 Depreciation Disposals		construction \$(11,633,988) (409,644) 3,168	equipment \$(2,110,426) (186,503) 80,747	and transportation equipment \$(7,768) (1,823) 5	equipment \$(3,302,361) (121,314) 29,026	\$(224,457) (43,484) 8,608	\$(275,876) (81)	prepayment for real estate equipment	\$(17,658,010) (762,849) 121,554
1 January 2018 Depreciation Disposals Exchange differences	\$(103,134) - - -	construction \$(11,633,988) (409,644) 3,168 4,463	equipment \$(2,110,426) (186,503) 80,747 1,430	and transportation equipment \$(7,768) (1,823) 5 37	equipment \$(3,302,361) (121,314) 29,026 289	improvement \$(224,457) (43,484) 8,608 3,192	\$(275,876) (81) - (2)	prepayment for real estate equipment	\$(17,658,010) (762,849) 121,554 9,409
1 January 2018 Depreciation Disposals Exchange differences	\$(103,134) - - -	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001)	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752)	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549)	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360)	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141)	\$(275,876) (81) - (2)	prepayment for real estate equipment \$	\$(17,658,010) (762,849) 121,554 9,409
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017	\$(103,134) - - - \$(103,134)	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001)	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752)	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) \$ Communication and transportation	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141)	\$(275,876) (81) (2) \$(275,959)	prepayment for real estate equipment \$	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896)
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation	\$(103,134) - - \$(103,134) Land	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141)	\$(275,876) (81) (2) \$(275,959)	prepayment for real estate equipment \$	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896)
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers	\$(103,134) - - \$(103,134) Land	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231)	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214)	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216)	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589)	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045)	\$(275,876) (81) (2) \$(275,959) Leased assets \$(275,781)	prepayment for real estate equipment \$	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579) 90,143
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers Disposals	\$(103,134) - - \$(103,134) Land	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231) (419,120)	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214) (179,403)	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216)	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589)	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045) (39,143)	\$(275,876) (81) (2) \$(275,959) Leased assets \$(275,781)	prepayment for real estate equipment \$	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579)
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers Disposals Exchange differences	\$(103,134) - - \$(103,134) Land \$(105,610) - 2,476	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231) (419,120) 90,143 14,354 866	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214) (179,403) 21,302 57,957 8,932	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216) - 2,231 66	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589) - 13,723 91	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045) (39,143) (21,302) 4,033	\$(275,876) (81) - (22) \$(275,959) Leased assets \$(275,781) (108) - -	prepayment for real estate equipment \$- \$- Construction in progress and prepayment for real estate equipment \$- - - - - - - - - - - - -	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579) 90,143 90,741 14,001
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers Disposals	\$(103,134)	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231) (419,120) 90,143 14,354	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214) (179,403) 21,302 57,957	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216) - 2,231	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589) - 13,723	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045) (39,143) (21,302)	\$(275,876) (81) (2) \$(275,959) Leased assets \$(275,781) (108)	prepayment for real estate equipment \$	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579) 90,143 90,741
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers Disposals Exchange differences	\$(103,134) - - \$(103,134) Land \$(105,610) - 2,476	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231) (419,120) 90,143 14,354 866 \$(11,633,988)	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214) (179,403) 21,302 57,957 8,932 \$(2,110,426)	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216) - 2,231 66	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589) - 13,723 91	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045) (39,143) (21,302) 4,033	\$(275,876) (81) - (22) \$(275,959) Leased assets \$(275,781) (108) - -	prepayment for real estate equipment \$- \$- Construction in progress and prepayment for real estate equipment \$- - - - - - - - - - - - -	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579) 90,143 90,741 14,001
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers Disposals Exchange differences 31 December 2017	\$(103,134) \$(103,134) Land \$(105,610) - 2,476 - \$(103,134)	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231) (419,120) 90,143 14,354 866 \$(11,633,988) Buildings and	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214) (179,403) 21,302 57,957 8,932	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216) 2,231 666 \$(7,768) Communication and transportation and transportation	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589) 13,723 91 \$(3,302,361)	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045) (39,143) (21,302) - 4,033 \$(224,457) Leasehold	\$(275,876) (81) - (22) \$(275,959) Leased assets \$(275,781) (108) - 13 \$(275,876)	construction in progress and prepayment for real estate equipment Solution in progress and prepayment for real estate equipment Construction in progress and prepayment for real estate	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579) 90,143 90,741 14,001
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers Disposals Exchange differences	\$(103,134)	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231) (419,120) 90,143 14,354 866 \$(11,633,988) Buildings and construction	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214) (179,403) 21,302 57,957 8,932 \$(2,110,426) Computer equipment	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216) 2,231 666 \$(7,768) Communication and transportation equipment	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589)	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045) (39,143) (21,302) 4,033 \$(224,457) Leasehold improvement	\$(275,876) (81) - (22) \$(275,959) Leased assets \$(275,781) (108) - -	construction in progress and prepayment state equipment S- Construction in progress and prepayment for real estate equipment S- Construction in progress and prepayment for real estate equipment for real estate equipment	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579) 90,143 90,741 14,001 \$(17,658,010)
1 January 2018 Depreciation Disposals Exchange differences 31 December 2018 Depreciation and impairment: 1 January 2017 Depreciation Transfers Disposals Exchange differences 31 December 2017	\$(103,134) \$(103,134) Land \$(105,610) - 2,476 - \$(103,134)	construction \$(11,633,988) (409,644) 3,168 4,463 \$(12,036,001) Buildings and construction \$(11,320,231) (419,120) 90,143 14,354 866 \$(11,633,988) Buildings and	equipment \$(2,110,426) (186,503) 80,747 1,430 \$(2,214,752) Computer equipment \$(2,019,214) (179,403) 21,302 57,957 8,932 \$(2,110,426) Computer	and transportation equipment \$(7,768) (1,823) 5 37 \$(9,549) Communication and transportation equipment \$(8,849) (1,216) 2,231 666 \$(7,768) Communication and transportation and transportation	equipment \$(3,302,361) (121,314) 29,026 289 \$(3,394,360) Other equipment \$(3,196,586) (119,589) 13,723 91 \$(3,302,361)	improvement \$(224,457) (43,484) 8,608 3,192 \$(256,141) Leasehold improvement \$(168,045) (39,143) (21,302) - 4,033 \$(224,457) Leasehold	\$(275,876) (81) (2) \$(275,959) Leased assets \$(275,781) (108) (10	construction in progress and prepayment for real estate equipment Solution in progress and prepayment for real estate equipment Construction in progress and prepayment for real estate	\$(17,658,010) (762,849) 121,554 9,409 \$(18,289,896) Total \$(17,094,316) (758,579) 90,143 90,741 14,001 \$(17,658,010)

Property and equipment held by the Company and Subsidiaries were not pledged.

Components of building that have different useful lives are the main building structures, air conditioning units and elevators, which are depreciated over 50 years, 8 years and 15 years, respectively.

22. Intangible assets

Cost: 1 January 2018 Addition – Acquired separately	Franchises \$37,659,600	Trademarks \$391,576	Goodwill \$10,279,814	Customer relationships \$3,518,004	Computer software \$2,055,594 102,294	Other intangible assets \$208,190	Total \$54,112,778 102,294
Disposals Exchange differences	-	11,610	218,268	104,310	(25) (3,847)	6,173	(25) 336,514
31 December 2018	\$37,659,600	\$403,186	\$10,498,082	\$3,622,314	\$2,154,016	\$214,363	\$54,551,561
Cost: 1 January 2017 Addition – Acquired separately	Franchises \$37,659,600	Trademarks \$423,468	Goodwill \$10,306,443	Customer relationships \$3,804,532	Computer software \$1,881,975 181,441	Other intangible assets \$225,146	Total \$54,301,164 181,441
Disposals	-	-	-	-	(305)	-	(305)
Exchange differences Other		(31,892)	(624,247) 597,618	(286,528)	(7,517)	(16,956)	(967,140) 597,618
31 December 2017	\$37,659,600	\$391,576	\$10,279,814	\$3,518,004	\$2,055,594	\$208,190	\$54,112,778
Amortization and impairment: 1 January 2018 Amortization Disposals Exchange differences 31 December 2018	Franchises \$(5,198,458) (2,079,383) \$(7,277,841)	Trademarks \$	Goodwill \$	Customer relationships \$(795,546) (391,108) - (31,217) \$(1,217,871)	Computer software \$(1,730,537) (122,508) 25 3,616 \$(1,849,404)	Other intangible assets \$(115,292) (41,956) (4,237) \$(161,485)	Total \$(7,839,833) (2,634,955) 25 (31,838) \$(10,506,601)
Amortization and impairment: 1 January 2017 Amortization Disposals Exchange differences 31 December 2017	Franchises \$(3,119,075) (2,079,383) - - \$(5,198,458)	Trademarks \$ \$-	Goodwill \$- - - - \$-	Customer relationships \$(441,545) (395,364) - 41,363 \$(795,546)	Computer software \$(1,624,913) (110,864) 305 4,935 \$(1,730,537)	Other intangible assets \$(70,077) (51,550) - 6,335 \$(115,292)	Total \$(5,255,610) (2,637,161) 305 52,633 \$(7,839,833)
Net carrying amount as at: 31 December 2018	Franchises 30,381,759	Trademarks 403,186	Goodwill 10,498,082	Customer relationships 2,404,443	Computer software 304,612	intangible assets 52,878	Total 44,044,960
31 December 2017	\$32,461,142	\$391,576	\$10,279,814	\$2,722,458	\$325,057	\$92,898	\$46,272,945

Amortization expense of intangible assets under the statements of comprehensive income:

	For the year ended 31 December	
	2018	2017
Operating costs	\$-	\$-
Operating expenses – Business expenses	\$104,809	\$86,385
Operating expenses – Administrative and general expenses	\$2,530,146	\$2,550,776

As of 31 December 2018 and 31 December 2017, the book value of goodwill was \$10,498,082 thousand, \$10,279,814 thousand, respectively. The goodwill arose from the acquisition of Global Life Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd. on 1 July 2015, the acquisition of 100% of Conning Holdings Limited on 18 September 2015 and 81.89% of Octagon Credit Investors, LLC through Conning & Company, a 100% subsidiary of the Company on 1 February 2016.

An annual impairment test for goodwill is performed regularly. The Company and Subsidiaries 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. Considering that the recoverable amount is higher than the book value of the cash-generating unit that the goodwill was allocated to, no impairment recognition is necessary for goodwill.

23. Other assets

	31 December 2018	31 December 2017
Prepayment	\$6,274,979	\$5,112,370
Deferred acquisition costs	10,401	16,659
Guarantee deposits paid	32,195,253	20,652,061
Other assets – Other	1,977,012	1,338,030
Total	\$40,457,645	\$27,119,120

24. 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 year ended 31 December		
	2018	2017	
Beginning balance	\$16,659	\$25,112	
Increase	2,331	-	
Amortization	(8,589)	(8,453)	
Ending balance	\$10,401	\$16,659	

25. Payables

	31 December 2018	31 December 2017
Notes payable	\$1,426,716	\$5,371,428
Life insurance proceeds payable	814,795	736,442
Commissions payable	2,405,476	2,871,945
Due to reinsurers and ceding companies	440,818	466,669
Other payables	27,734,463	15,789,485
Total	\$32,822,268	\$25,235,969

26. Financial liabilities at fair value through profit or loss

	31 December 2018	31 December 2017
Held for trading		
Derivatives that are not designated hedging		
Forward	\$4,838,945	\$293,952
CS	22,636,490	742,688
IRS	23,671	68,018
Total	\$27,499,106	\$1,104,658

27. Bonds payable

	31 December 2018	31 December 2017
Corporate bonds payable	\$70,000,000	\$70,000,000

The change in the Company's bonds payable was \$0 thousand for the year ended 31 December 2018. Due to the issuance of bonds, the Company increased bonds payable in the amount of \$35,000,000 thousand for the year ended 31 December 2017.

(1) Pursuant to Order No. Financial-Supervisory-Insurance-Corporate-10502133020 by the FSC, the Company issued 1st perpetual non-cumulative subordinated financial debentures on 13 December 2016

through private placement. Key terms and conditions are as follows:

- A. Issue amount: \$35,000,000 thousand.
- B. Principal amount and issue price: The face value is \$1,000,000 thousand each, and is issued at par.
- C. Years to maturity: Perpetual.
- D. 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 Ten-Year Government Bond plus the issue spread.
- E. 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.
- F. Right of early redemption: The Company may, with the approval of the competent 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.
- G. Forms of bonds: Physical certificate.
- H. Interest expense amounted to \$1,260,000 thousand and \$1,260,179 thousand for the year ended 31 December 2018 and 2017, respectively. The expense was recorded as finance costs.
- (2) Pursuant to Order No. Securities-TPEx-Bond-10600099421 of the Taipei Exchange, the Company issued 1st perpetual cumulative subordinated financial debentures on 12 May 2017 through public offering. Key terms and conditions are as follows:
 - A. Issue amount: \$35,000,000 thousand.
 - B. Principal amount and issue price: The face value is \$1,000 thousand each, and is issued at par.
 - C. Years to maturity: Perpetual.
 - D. 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.
 - E. Terms of interest payments: The interest payments are calculated and paid at coupon rate every year from the issue date.
 - F. 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 competent 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.
 - G. Forms of bonds: Book-entry securities.
 - H. Interest expense amounted to \$1,155,000 thousand and \$740,460 thousand for the year ended 31 December 2018 and 2017, respectively. The expense was recorded as finance costs.

28. Preferred stock liabilities

In accordance with the resolution made at the board of directors' meeting held on 7 October 2011, acting on behalf of the shareholders, the Company issued 125,000 thousand shares of Class C preferred stocks at par value of \$10 per share through private placement. The placement was approved by Insurance Bureau on 26 October 2011. Key terms and conditions of the privately offered Class C preferred stocks are listed as follows:

- (1) Issuance period covers from 11 November 2011, the issue date, to 11 November 2018, seven years in total.
- (2) Dividend yield is 1.86% per year based on the actual issue price of \$40 per share. Unpaid dividends will accumulate and shall be paid in full with priority after class A and class B in the year with earnings.
- (3) The preference shares are not convertible to common stocks. When the shares mature, the Company shall repurchase the shares at the issue price in compliance with R.O.C. Company Act. If the Company is not able to repurchase all or a portion of the issued preferred stocks due to force majeure, the terms of the preferred stocks remain the same until the Company repurchases all outstanding shares. Dividends will be calculated at the original rate based on the actual extended period ended. Preferred shareholders' rights shall not be violated.
- (4) The preference shares are not entitled to be sold back. With the approval from the competent authorities, the Company redeemed all the Class C preferred stocks on 19 July 2018.

According to IAS 32 "Financial Instruments: Presentation", the abovementioned preferred stocks issued shall be reported as preferred stock liabilities.

The Company's preferred stock liabilities decreases \$5,000,000 thousand for the year ended 31 December 2018 due to early redemption. The change in the Company's preferred stock liabilities was \$0 thousand for the year ended 31 December 2017.

29. Insurance liabilities, reserve for insurance contract with feature of financial instruments and foreign exchange volatility reserve

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

(1) The Company

A. Reserve for life insurance liabilities

		31 December 2018	
		Financial instruments	_
		with discretionary	
	Insurance contract	participation feature	Total
Life insurance (Note 1)	\$4,519,398,687	\$8,236	\$4,519,406,923
Injury insurance	7,446,584	-	7,446,584
Health insurance	652,473,787	=	652,473,787
Annuity insurance	1,395,567	25,839,454	27,235,021
Investment-linked insurance	438,045	<u> </u>	438,045
Total (Note 2)	5,181,152,670	25,847,690	5,207,000,360
Less ceded reserve for life insurance liabilities	:		
Life insurance	365,409	-	365,409
Net	\$5,180,787,261	\$25,847,690	\$5,206,634,951
		31 December 2017	
	Insurance contract	Financial instruments with discretionary	Total

-		participation feature	
Life insurance (Note 1)	\$4,221,168,278	\$954,240	\$4,222,122,518
Injury insurance	7,613,529	-	7,613,529
Health insurance	586,193,683	-	586,193,683
Annuity insurance	1,381,493	31,964,758	33,346,251
Investment-linked insurance	511,658		511,658
Total	4,816,868,641	32,918,998	4,849,787,639
Less ceded reserve for life insurance liabilities:			
Life insurance	301,806	-	301,806
Net	\$4,816,566,835	\$32,918,998	\$4,849,485,833

Reserve for life insurance liabilities is summarized below:

	For the year ended 31 December 2018			
		Financial instruments		
		with discretionary		
	Insurance contract	participation feature	Total	
Beginning balance	\$4,816,868,641	\$32,918,998	\$4,849,787,639	
Reserve	627,938,526	374,465	628,312,991	
Recover	(290,271,517)	(7,420,310)	(297,691,827)	
Losses (gains) on foreign exchange	26,617,020	(25,463)	26,591,557	
Ending balance	5,181,152,670	25,847,690	5,207,000,360	
Less ceded reserve for life insurance liabilities:				
Beginning balance – Net	301,806	-	301,806	
Increase	73,160	-	73,160	
Gains (losses) on foreign exchange	(9,557)		(9,557)	
Ending balance – Net	365,409		365,409	
Total	\$5,180,787,261	\$25,847,690	\$5,206,634,951	
	For the y	year ended 31 Decemb	per 2017	
	For the y	Financial instruments	per 2017	
	For the y		per 2017 Total	
Beginning balance		Financial instruments with discretionary		
Beginning balance Reserve	Insurance contract	Financial instruments with discretionary participation feature	Total	
	Insurance contract \$4,431,522,958	Financial instruments with discretionary participation feature \$39,592,835	Total \$4,471,115,793	
Reserve	Insurance contract \$4,431,522,958 679,678,688	Financial instruments with discretionary participation feature \$39,592,835 75,528	Total \$4,471,115,793 679,754,216	
Reserve Recover	Insurance contract \$4,431,522,958 679,678,688 (224,607,796)	Financial instruments with discretionary participation feature \$39,592,835 75,528 (6,748,056)	Total \$4,471,115,793 679,754,216 (231,355,852)	
Reserve Recover Losses (gains) on foreign exchange	Insurance contract \$4,431,522,958 679,678,688 (224,607,796) (69,725,209)	Financial instruments with discretionary participation feature \$39,592,835 75,528 (6,748,056) (1,309)	Total \$4,471,115,793 679,754,216 (231,355,852) (69,726,518)	
Reserve Recover Losses (gains) on foreign exchange Ending balance	Insurance contract \$4,431,522,958 679,678,688 (224,607,796) (69,725,209)	Financial instruments with discretionary participation feature \$39,592,835 75,528 (6,748,056) (1,309)	Total \$4,471,115,793 679,754,216 (231,355,852) (69,726,518)	
Reserve Recover Losses (gains) on foreign exchange Ending balance Less ceded reserve for life insurance liabilities:	Insurance contract \$4,431,522,958 679,678,688 (224,607,796) (69,725,209) 4,816,868,641	Financial instruments with discretionary participation feature \$39,592,835 75,528 (6,748,056) (1,309)	Total \$4,471,115,793 679,754,216 (231,355,852) (69,726,518) 4,849,787,639	
Reserve Recover Losses (gains) on foreign exchange Ending balance Less ceded reserve for life insurance liabilities: Beginning balance – Net Increase Gains (losses) on foreign exchange	Insurance contract \$4,431,522,958 679,678,688 (224,607,796) (69,725,209) 4,816,868,641 228,765 72,802 239	Financial instruments with discretionary participation feature \$39,592,835 75,528 (6,748,056) (1,309)	Total \$4,471,115,793 679,754,216 (231,355,852) (69,726,518) 4,849,787,639 228,765 72,802 239	
Reserve Recover Losses (gains) on foreign exchange Ending balance Less ceded reserve for life insurance liabilities: Beginning balance – Net Increase	Insurance contract \$4,431,522,958 679,678,688 (224,607,796) (69,725,209) 4,816,868,641 228,765 72,802	Financial instruments with discretionary participation feature \$39,592,835 75,528 (6,748,056) (1,309)	Total \$4,471,115,793 679,754,216 (231,355,852) (69,726,518) 4,849,787,639 228,765 72,802	

- Note 1: Allowance for doubtful account pertinent to 3% of business tax cut and recovery from major incident reserve are included.
- Note 2: Total of reserve for life insurance liabilities after including reserve for life insurance liabilities payables for the insured amounted to \$5,207,460,951 thousand as of 31 December 2018.

B. Unearned premium reserve

		31 December 2018	
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance	\$73,117	\$-	\$73,117
Individual injury insurance	6,484,348	-	6,484,348
Individual health insurance	8,797,520	-	8,797,520

Group insurance	991,397	_	991,397
Investment-linked insurance	112,153	-	112,153
Total	16,458,535		16,458,535
Less ceded unearned premium reserve:		-	, ,
Individual life insurance	509,092	-	509,092
Individual injury insurance	9,703	-	9,703
Individual health insurance	105,542	-	105,542
Total	624,337	-	624,337
Net	\$15,834,198	\$-	\$15,834,198
			<u> </u>
		31 December 2017	
		Financial instruments	
		with discretionary	
		with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance	Insurance contract \$665,528		Total \$665,528
Individual life insurance Individual injury insurance		participation feature	
	\$665,528	participation feature	\$665,528
Individual injury insurance	\$665,528 5,640,119	participation feature	\$665,528 5,640,119
Individual injury insurance Individual health insurance	\$665,528 5,640,119 8,316,112	participation feature	\$665,528 5,640,119 8,316,112
Individual injury insurance Individual health insurance Group insurance	\$665,528 5,640,119 8,316,112 924,359	participation feature	\$665,528 5,640,119 8,316,112 924,359
Individual injury insurance Individual health insurance Group insurance Investment-linked insurance	\$665,528 5,640,119 8,316,112 924,359 107,496	participation feature	\$665,528 5,640,119 8,316,112 924,359 107,496
Individual injury insurance Individual health insurance Group insurance Investment-linked insurance Total	\$665,528 5,640,119 8,316,112 924,359 107,496	participation feature	\$665,528 5,640,119 8,316,112 924,359 107,496
Individual injury insurance Individual health insurance Group insurance Investment-linked insurance Total Less ceded unearned premium reserve:	\$665,528 5,640,119 8,316,112 924,359 107,496 15,653,614	participation feature	\$665,528 5,640,119 8,316,112 924,359 107,496 15,653,614
Individual injury insurance Individual health insurance Group insurance Investment-linked insurance Total Less ceded unearned premium reserve: Individual life insurance	\$665,528 5,640,119 8,316,112 924,359 107,496 15,653,614	participation feature	\$665,528 5,640,119 8,316,112 924,359 107,496 15,653,614
Individual injury insurance Individual health insurance Group insurance Investment-linked insurance Total Less ceded unearned premium reserve: Individual life insurance Individual injury insurance	\$665,528 5,640,119 8,316,112 924,359 107,496 15,653,614 242,609 6,152	participation feature	\$665,528 5,640,119 8,316,112 924,359 107,496 15,653,614 242,609 6,152

Unearned premium reserve is summarized below:

	For the y	year ended 31 Decemb	er 2018
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$15,653,614	\$-	\$15,653,614
Reserve	16,458,545	-	16,458,545
Recover	(15,653,614)	-	(15,653,614)
Losses (gains) on foreign exchange	(10)	-	(10)
Ending balance	16,458,535		16,458,535
Less ceded unearned premium reserve:			
Beginning balance – Net	300,568	-	300,568
Increase	323,769	<u> </u>	323,769
Ending balance – Net	624,337	-	624,337
Total	\$15,834,198	\$-	\$15,834,198
	For the y	year ended 31 Decemb	er 2017
	For the y	Financial instruments	er 2017
	For the y	Financial instruments with discretionary	er 2017 Total
Beginning balance		Financial instruments	
Beginning balance Reserve	Insurance contract	Financial instruments with discretionary participation feature	Total
	Insurance contract \$14,739,424	Financial instruments with discretionary participation feature	Total \$14,739,424
Reserve	Insurance contract \$14,739,424 15,646,739	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739
Reserve Recover	Insurance contract \$14,739,424 15,646,739 (14,739,424)	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739 (14,739,424)
Reserve Recover Losses (gains) on foreign exchange	Insurance contract \$14,739,424 15,646,739 (14,739,424) (2)	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739 (14,739,424) (2)
Reserve Recover Losses (gains) on foreign exchange Other (Note)	Insurance contract \$14,739,424 15,646,739 (14,739,424) (2) 6,877	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739 (14,739,424) (2) 6,877
Reserve Recover Losses (gains) on foreign exchange Other (Note) Ending balance	Insurance contract \$14,739,424 15,646,739 (14,739,424) (2) 6,877	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739 (14,739,424) (2) 6,877
Reserve Recover Losses (gains) on foreign exchange Other (Note) Ending balance Less ceded unearned premium reserve:	Insurance contract \$14,739,424 15,646,739 (14,739,424) (2) 6,877 15,653,614	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739 (14,739,424) (2) 6,877 15,653,614
Reserve Recover Losses (gains) on foreign exchange Other (Note) Ending balance Less ceded unearned premium reserve: Beginning balance – Net	Insurance contract \$14,739,424 15,646,739 (14,739,424) (2) 6,877 15,653,614	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739 (14,739,424) (2) 6,877 15,653,614
Reserve Recover Losses (gains) on foreign exchange Other (Note) Ending balance Less ceded unearned premium reserve: Beginning balance – Net Increase	Insurance contract \$14,739,424 15,646,739 (14,739,424) (2) 6,877 15,653,614 195,822 104,746	Financial instruments with discretionary participation feature	Total \$14,739,424 15,646,739 (14,739,424) (2) 6,877 15,653,614 195,822 104,746

C. Reserve for claims

Insurance contract Financial instruments with discretionary participation feature Total
Individual life insurance
Reported but not paid claim
Individual injury insurance
-Reported but not paid claim 27,337 - 27,337 -Unreported claim 1,780,799 - 1,780,799 Individual health insurance -Reported but not paid claim 851,238 - 851,238 -Unreported claim 2,777,967 - 2,777,967 Group insurance -Reported but not paid claim 38,689 - 38,689 -Unreported claim 1,275,114 - 1,275,114 Investment-linked insurance - 218,680 - 218,680 -Unreported claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
-Unreported claim 1,780,799 - 1,780,799 Individual health insurance 851,238 - 851,238 -Unreported claim 2,777,967 - 2,777,967 Group insurance -Reported but not paid claim 38,689 - 38,689 -Unreported claim 1,275,114 - 1,275,114 Investment-linked insurance - 218,680 - 218,680 -Reported but not paid claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
-Reported but not paid claim 851,238 - 851,238 -Unreported claim 2,777,967 - 2,777,967 Group insurance -Reported but not paid claim 38,689 - 38,689 -Unreported claim 1,275,114 - 1,275,114 Investment-linked insurance 218,680 - 218,680 -Unreported but not paid claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
-Unreported claim 2,777,967 - 2,777,967 Group insurance -Reported but not paid claim 38,689 - 38,689 -Unreported claim 1,275,114 - 1,275,114 Investment-linked insurance - 218,680 - 218,680 -Unreported but not paid claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Group insurance 38,689 - 38,689 -Reported but not paid claim 1,275,114 - 1,275,114 Investment-linked insurance 218,680 - 218,680 -Reported but not paid claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: 8,479 - 8,479 Individual life insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
-Reported but not paid claim 38,689 - 38,689 -Unreported claim 1,275,114 - 1,275,114 Investment-linked insurance - 218,680 - 218,680 -Reported but not paid claim 218,680 - 218,680 -Unreported claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
-Unreported claim 1,275,114 - 1,275,114 Investment-linked insurance - 218,680 - 218,680 -Reported but not paid claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Investment-linked insurance
-Reported but not paid claim 218,680 - 218,680 -Unreported claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Standard France 8,479 - 8,479 Individual life insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Unreported claim 620 - 620 Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Total 8,522,425 9,145 8,531,570 Less ceded reserve for claims: 8,479 - 8,479 Individual life insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Less ceded reserve for claims: 8,479 - 8,479 Individual life insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Individual life insurance 8,479 - 8,479 Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Individual health insurance 314 - 314 Total 8,793 - 8,793 Net \$8,513,632 \$9,145 \$8,522,777
Net \$8,513,632 \$9,145 \$8,522,777
31 December 2017
31 December 2017
21 Beechier 2017
Financial instruments with discretionary
Insurance contract participation feature Total
Individual life insurance
-Reported but not paid claim \$987,697 \$2,678 \$990,375
-Unreported claim 69,807 - 69,807
Individual injury insurance
-Reported but not paid claim 93,241 - 93,241
-Unreported claim 1,576,602 - 1,576,602
Individual health insurance -Reported but not paid claim 906,011 - 906,011
-Reported but not paid claim 906,011 - 906,011 -Unreported claim 2,497,101 - 2,497,101
Group insurance
-Reported but not paid claim 63,064 - 63,064
-Unreported claim 911,304 - 911,304
Investment-linked insurance
-Reported but not paid claim 129,722 - 129,722
-Unreported claim 3,566 - 3,566
Total 7,238,115 2,678 7,240,793
Less ceded reserve for claims:
T 11 11 11 11 1
Individual health insurance 1,019 - 1,019
Group insurance 936 - 936
· · · · · · · · · · · · · · · · · · ·

Reserve for claims is summarized below:

	For the y	year ended 31 Decemb	per 2018		
		Financial instruments			
		with discretionary			
	Insurance contract	Insurance contract participation feature Total			
Beginning balance	\$7,238,115	1 1			

Reserve	8,516,576	9,145	8,525,721
Recover	(7,238,115)	(2,678)	(7,240,793)
Losses (gains) on foreign exchange	5,849	=	5,849
Ending balance	8,522,425	9,145	8,531,570
Less ceded reserve for claims:			
Beginning balance – Net	1,955	-	1,955
Increase	6,838	=	6,838
Ending balance – Net	8,793	=	8,793
Total	\$8,513,632	\$9,145	\$8,522,777

For the year ended 31 December 2017 Financial instruments with discretionary Insurance contract participation feature Total Beginning balance \$6,177,662 \$1,056 \$6,178,718 Reserve 7,222,639 2,678 7,225,317 Recover (1,056)(6,177,662)(6,178,718)Losses (gains) on foreign exchange (2,177)(2,177)Other (Note) 17,653 17,653 Ending balance 7,238,115 2,678 7,240,793 Less ceded reserve for claims: Beginning balance – Net 40,072 40,072 Decrease (38,117)(38,117)Ending balance - Net 1,955 1,955 Total \$7,236,160 \$2,678 \$7,238,838

D. Special reserve

	-	31 December	r 2018	
	Insurance	Financial instruments with discretionary		
	contract	participation feature	Other	Total
Participating policies dividends				
reserve	\$(62,254)	\$-	\$-	\$(62,254)
Provision for risk of bonus	63,184	-	-	63,184
Special reserve for revaluation				
increments of property	-	-	11,083,324	11,083,324
Total	\$930	\$-	\$11,083,324	\$11,084,254
		31 Decembe	r 2017	
		Financial instruments	2017	
	Insurance contract	with discretionary participation feature	Other	Total
Participating policies dividends		Partito-partitori Touristo		10001
reserve	\$(59,358)	\$-	\$-	\$(59,358)
Provision for risk of bonus	60,247	-	-	60,247
Special reserve for revaluation				
increments of property			11,083,324	11,083,324
Total	\$889	\$-	\$11,083,324	\$11,084,213

Special reserve is summarized below:

	For the year ended 31 December 2018			
	Financial instruments			_
	Insurance	with discretionary		
	contract	participation feature	Other	Total
Beginning balance	\$889	\$-	\$11,083,324	\$11,084,213
Effects on retrospective and				
restatement on IFRS 9	(395)	-	-	(395)

Reserve for participating policies dividends reserve	<i>5</i> 100			<i>5</i> 100
	5,488	-	-	5,488
Recover from participating	(7,000)			(7,000)
policies dividends reserve	(7,990)	-	-	(7,990)
Reserve for provision for risk of	2.020			2.020
bonus	2,938	- -	-	2,938
Ending balance	\$930	<u>\$-</u>	\$11,083,324	\$11,084,254
_				
		For the year ended 31	December 2017	
		Financial instruments		
	Insurance	with discretionary		
	contract	participation feature	Other	Total
Beginning balance	\$1,639	\$-	\$15,416,619	\$15,418,258
Reserve for participating policies				
dividends reserve	15,837	=	_	15,837
Recover from participating	,			,
policies dividends reserve	(8,177)	_	_	(8,177)
Reserve for provision for risk of	(0,177)			(0,177)
bonus	(8,410)	_	_	(8,410)
Recover from special reserve for	(0,410)			(0,710)
revaluation increments of				
			(4 222 205)	(4 222 205)
property (Note)	-	<u> </u>	(4,333,295)	(4,333,295)

Note: In pursuant of Order No. Financial-Supervisory-Insurance-Corporate-10600400550 issued on 2 February 2017 by the FSC, the Company can recover special reserve for revaluation increments of property by month, and the total recovered amount in 2017 is \$4.33 billion.

\$11,083,324

\$11,084,213

\$889

E. Special capital reserve for major incidents and fluctuation of risks

	31 December 2018			
	Financial instruments			
		with discretionary		
	Insurance contract	participation feature	Other	Total
Individual life insurance	\$110,364	\$-	\$-	\$110,364
Individual injury insurance	4,762,465	-	-	4,762,465
Individual health insurance	5,240,790	-	-	5,240,790
Group insurance	4,051,838	-	-	4,051,838
Total	\$14,165,457	\$-	\$-	\$14,165,457
	31 December 2017			
		Financial instruments		
		with discretionary		
	Insurance contract	participation feature	Other	Total
Individual life insurance	\$166,349	\$-	\$-	\$166,349
Individual injury insurance	4,867,975	-	=	4,867,975
Individual health insurance	5,251,241	-	=	5,251,241
Group insurance	3,935,088		-	3,935,088
Total	\$14,220,653	\$-	\$-	\$14,220,653

F. Premium deficiency reserve

Ending balance

	31 December 2018		
	Financial instruments		
		with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance	\$20,966,673	\$-	\$20,966,673
Individual injury insurance	1,229	-	1,229
Individual health insurance	1,508,079	-	1,508,079
Group insurance	72,323	-	72,323

Total	\$22,548,304	\$-	\$22,548,304
		31 December 2017	
		Financial instruments	
	_	with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance	\$24,537,677	\$-	\$24,537,677
Individual health insurance Group insurance	1,639,247 55,393	-	1,639,247 55,393
Total	\$26,232,317	<u> </u>	\$26,232,317
	1 -9 - 9-	·	1 -7 - 7-
Premium deficiency reserve is summar	rized below:		
	For the	year ended 31 December	2018
		Financial instruments	
	T	with discretionary	m . 1
D : : 1 1	Insurance contract	participation feature	Total
Beginning balance	\$26,232,317	\$-	\$26,232,317
Reserve	172,966 (3,984,323)	-	172,966
Recover Losses (gains) on foreign exchange	(3,984,323)	-	(3,984,323)
Ending balance	\$22,548,304	- 	\$22,548,304
Ending barance	\$22,346,304	φ	\$22,340,304
	For the	year ended 31 December Financial instruments	2017
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$29,761,081	\$-	\$29,761,081
Reserve	1,124,133	φ-	1,124,133
Recover	(4,013,922)	-	(4,013,922)
Losses (gains) on foreign exchange	(638,975)	_	(638,975)
Ending balance	\$26,232,317	\$-	\$26,232,317
G. Other reserve			
		31 December 2018	
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Other	\$1,894,570	\$-	\$1,894,570
		31 December 2017	
		Financial instruments	
	T	with discretionary	Tr. 4.1
0.1	Insurance contract	participation feature	Total
Other	\$1,916,570	<u>\$-</u>	\$1,916,570
Other reserve is summarized below:			
	For the	year ended 31 December	2018
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$1,916,570	\$-	\$1,916,570
Recover	(22,000)	- -	(22,000)
Ending balance	\$1,894,570	\$-	\$1,894,570
	For the	year ended 31 December	2017
		Financial instruments	Total
	modranice contract	1 manetal monuments	101111

	with discretionary participation feature		
Beginning balance	\$1,938,792	\$-	\$1,938,792
Recover	(22,222)	-	(22,222)
Ending balance	\$1,916,570	\$-	\$1,916,570

H. Liability adequacy reserve

Insurance contract and financial instruments with discretionary participation feature 31 December 2018 31 December 2017 \$5,207,000,360 Reserve for life insurance liabilities \$4,849,787,639 Unearned premium reserve 16,458,535 15,653,614 Premium deficiency reserve 22,548,304 26,232,317 Other reserve 1,894,570 1,916,570 **Total** \$5,247,901,769 \$4,893,590,140 Book value of insurance liabilities \$5,247,901,769 \$4,893,590,140 Estimated present value of cash flows \$4,230,271,471 \$4,149,327,222 Balance of liability adequacy reserve \$-\$-

Note 1: Shown by liability adequacy test range (integrated contract).

Note 2: Reserve for claims and special reserve are not included in liability adequacy test. Reserve for claims 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 Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd. Thus, the value of acquired business, i.e. other reserve, shall be considered in the book value of insurance liability included in liability adequacy test.

Liability adequacy testing methodology is listed as follows:

	31 December 2018	31 December 2017
Test method	Gross premium valuation method	Gross premium valuation method
	(GPV)	(GPV)
Groups	Integrated testing	Integrated testing
Assumptions		
a. Information of	Include insurance contracts and	Include insurance contracts and
policies	financial instruments with	financial instruments with
	discretionary participation feature as	discretionary participation feature as
	of valuation date.	of valuation date.
b. Discount rate	Under assets allocation plan on 30	Under assets allocation plan on 31
	June 2018, discount rates are	December 2017, discount rates are
	calculated using the best estimated	calculated using the best estimated
	scenario investment return based on	scenario investment return based on
	actuary report of 2017, with neutral	actuary report of 2016, with neutral
	assumption for discount rates after 30	assumption for discount rates after 30
	years.	years.

I. Reserve for insurance contracts with feature of financial instruments

The Company issues financial instruments without discretionary participation feature. As of 31 December 2018 and 31 December 2017, reserve for insurance contracts with feature of financial instruments is summarized below:

	31 December 2018	31 December 2017
Life insurance	\$87,604	\$132,398

	31 December 2018	31 December 2017
Investment-linked insurance	843,050	340,175
Total	\$930,654	\$472,573
	F (1	l. 1 21 D
	For the year end	led 31 December
	2018	2017
Beginning balance	\$472,573	\$4,392,757
Insurance claim payments	(172,324)	(4,343,322)
Net provision of statutory reserve	625,700	424,381
Losses (gains) on foreign exchange	4,705	(1,243)
Ending balance	\$930,654	\$472,573

J. Foreign exchange volatility reserve

a. The hedge strategy and risk exposure

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

b. Adjustment in foreign exchange volatility reserve

For the year ended 31 December		
2018	2017	
\$11,589,138	\$9,871,478	
5,712,886	4,434,707	
6,990,539	3,558,983	
12,703,425	7,993,690	
(7,217,274)	(6,276,030)	
\$17,075,289	\$11,589,138	
	2018 \$11,589,138 5,712,886 6,990,539 12,703,425 (7,217,274)	

c. Effects due to foreign exchange volatility reserve

_	For the year ended 31 December 2018		
	Inapplicable	Applicable	
Items	amount (1)	amount (2)	Effects (2) - (1)
Net income attributable to equity	\$34,578,241	\$30,189,320	\$(4,388,921)
holders of the parent			
Earnings per share	6.26	5.47	(0.79)
Foreign exchange volatility reserve	-	17,075,289	17,075,289
Equity attributable to equity holders of the parent	366,650,043	356,592,709	(10,057,334)

	For the year	ar ended 31 Decen	aber 2017
	Inapplicable	Applicable	
Items	amount (1)	amount (2)	Effects (2) - (1)
Net income attributable to equity			
holders of the parent	\$37,715,796	\$36,290,138	\$(1,425,658)
Earnings per share	7.11	6.84	(0.27)
Foreign exchange volatility reserve	-	11,589,138	11,589,138
Equity attributable to equity holders			
of the parent	441,256,458	435,588,045	(5,668,413)

(2) Cathay Lujiazui Life

A. Reserve for life insurance liabilities

		31 December 2018	
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Life insurance	\$13,750,483	\$-	\$13,750,483
Health insurance	1,156,197	=	1,156,197
Investment-linked insurance	2,496	=	2,496
Total	\$14,909,176	\$-	\$14,909,176
	Insurance contract	31 December 2017 Financial instruments with discretionary participation feature	Total
Life insurance	\$8,592,587	\$-	\$8,592,587
Health insurance	791,765	-	791,765
Investment-linked insurance	3,142		3,142
Total	\$9,387,494	\$-	\$9,387,494

Reserve for life incu

	For the y	year ended 31 December	2018
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$9,387,494	\$-	\$9,387,494
Reserve	6,474,900	-	6,474,900
Recover	(627,253)	-	(627,253)
	(225.065)		(325,965)
Losses (gains) on foreign exchange	(325,965)		(323,703)
Losses (gains) on foreign exchange Ending balance	\$14,909,176	\$-	\$14,909,176
	\$14,909,176	\$- year ended 31 December Financial instruments	\$14,909,176
	\$14,909,176	year ended 31 December	\$14,909,176
	\$14,909,176	year ended 31 December Financial instruments	\$14,909,176
	\$14,909,176 For the y	year ended 31 December Financial instruments with discretionary	\$14,909,176 2017
Ending balance	\$14,909,176 For the y Insurance contract	year ended 31 December Financial instruments with discretionary participation feature	\$14,909,176 2017 Total
Ending balance Beginning balance	\$14,909,176 For the y Insurance contract \$6,178,291	year ended 31 December Financial instruments with discretionary participation feature	\$14,909,176 2017 Total \$6,178,291
Ending balance Beginning balance Reserve	\$14,909,176 For the y Insurance contract \$6,178,291 4,333,033	year ended 31 December Financial instruments with discretionary participation feature	\$14,909,176 2017 Total \$6,178,291 4,333,033

B. U

		31 December 2018	
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Individual injury insurance	\$5,911	\$-	\$5,911
Individual health insurance	38,600	=	38,600
Group insurance	234,496	=	234,496
Total	\$279,007	\$-	\$279,007

		31 December 2017	
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Individual injury insurance	\$7,516	\$-	\$7,516
Individual health insurance	24,095	-	24,095
Group insurance	284,344	<u></u>	284,344
Total	315,955	-	315,955
Less ceded unearned premium reserve:	-	-	-
Group insurance			
Net	\$315,955	\$-	\$315,955

Unearned premium reserve is summarized below:

	For the y	year ended 31 December	r 2018
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$315,955	\$-	\$315,955
Reserve	284,169	-	284,169
Recover	(314,266)	-	(314,266)
Losses (gains) on foreign exchange	(6,851)	-	(6,851)
Ending balance	\$279,007	\$-	\$279,007
	·		

	For the y	zear ended 31 December	: 2017
		Financial instruments	_
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$297,198	\$-	\$297,198
Reserve	310,495	-	310,495
Recover	(288,207)	=	(288,207)
Losses (gains) on foreign exchange	(3,531)	<u> </u>	(3,531)
Ending balance	315,955	-	315,955
Less ceded unearned premium reserve:			_
Beginning balance – Net	4,007	-	4,007
Decrease	(3,886)	-	(3,886)
Gains (losses) on foreign exchange	(121)		(121)
Ending balance – Net	-	=	=
Total	\$315,955	\$-	\$315,955

C. Reserve for claims

		31 December 2018	
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance			
-Reported but not paid claim	\$1,323	\$-	\$1,323
–Unreported claim	5,984	-	5,984
Individual injury insurance			
-Reported but not paid claim	25	-	25
-Unreported claim	229	-	229
Individual health insurance			
-Reported but not paid claim	15,129	-	15,129
-Unreported claim	35,035	-	35,035
Group insurance			
-Reported but not paid claim	12,774	-	12,774
-Unreported claim	297,007	-	297,007
Total	367,506	-	367,506
Less ceded reserve for claims:			

Individual health insurance	13,716	-	13,716
Net	\$353,790	\$-	\$353,790
		31 December 2017	
		Financial instruments with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance			
-Unreported claim	\$2,306	\$-	\$2,306
Individual injury insurance			
 Reported but not paid claim 	1	=	1
Unreported claim	1,130	-	1,130
Individual health insurance			
 Reported but not paid claim 	7,175	-	7,175
–Unreported claim	23,915	-	23,915
Group insurance			
 Reported but not paid claim 	8,870	-	8,870
–Unreported claim	289,230	<u> </u>	289,230
Total	332,627	-	332,627
Less ceded reserve for claims:			
Individual life insurance	34	-	34
Individual health insurance	7,693	-	7,693
Group insurance	2	-	2
Total	7,729	<u> </u>	7,729
Net	\$324,898	\$-	\$324,898

Reserve for claims is summarized below:

	For the v	year ended 31 December	2018
		Financial instruments	2010
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$332,627	\$-	\$332,627
Reserve	387,799	-	387,799
Recover	(344,344)	-	(344,344)
Losses (gains) on foreign exchange	(8,576)	-	(8,576)
Ending balance	367,506	-	367,506
Less ceded reserve for claims:			
Beginning balance – Net	7,729	-	7,729
Decrease	6,282	-	6,282
Gains (losses) on foreign exchange	(295)	-	(295)
Ending balance – Net	13,716	-	13,716
Total	\$353,790	\$-	\$353,790
	For the y	year ended 31 December Financial instruments with discretionary	2017
	Insurance contract	participation feature	Total
Beginning balance	\$319,001	\$-	\$319,001
Reserve	250,883	-	250,883
Recover	(233,355)	=	(233,355)
Losses (gains) on foreign exchange	(3,902)	=	(3,902)
Ending balance	332,627	-	332,627
Less ceded reserve for claims:			
Beginning balance – Net	1,611	-	1,611
Increase	6,033	-	6,033
Gains (losses) on foreign exchange	85	<u> </u>	85
Ending balance – Net	7,729	-	7,729

D. Liability adequacy reserve

	Insurance contract and financial instruments with		
	discretionary participation feature		
	31 December 2018	31 December 2017	
Reserve for life insurance liabilities	\$14,909,176	\$9,387,494	
Unearned premium reserve	279,007 315,9		
Total	\$15,188,183	\$9,703,449	
Book value of insurance liabilities	\$15,188,183	\$9,703,449	
Estimated present value of cash flows	\$12,150,546	\$7,762,759	
Balance of liability adequacy reserve	\$-	\$-	

Note 1: Shown by liability adequacy test range (integrated contract).

Note 2: Reserve for claims is not included in liability adequacy test. Reserve for claims is determined based on claims incurred before valuation date and therefore not included in the test.

Note 3: There are no instances of merger or transfer of insurance contract for Cathay Lujiazui Life. As such, 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:

	31 December 2018	31 December 2017
Test method	Gross premium valuation method	Gross premium valuation method
	(GPV)	(GPV)
Groups	Integrated testing	Integrated testing
Assumptions		
a. Information of policies	Include insurance contracts and	Include insurance contracts and
	financial instruments with	financial instruments with
	discretionary participation feature as of valuation date.	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 2017, 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 2016, with neutral assumption for discount rates after 30 years.

E. Reserve for insurance contracts with feature of financial instruments

Cathay Lujiazui Life issues financial instruments without discretionary participation feature. As of 31 December 2018 and 31 December 2017, reserve for insurance contracts with feature of financial instruments is summarized below:

	31 December 2018	31 December 2017
Life insurance	\$8,388,059	\$8,289,036
	For the year end	led 31 December
	2018	2017
Beginning balance	\$8,289,036	\$5,927,993
Premiums received	2,442,568	3,550,568
Insurance claim payments	(136,938)	(272,538)
Net recovery of statutory reserve	(2,007,139)	(880,901)
Losses (gains) on foreign exchange	(199,468)	(36,086)

			2010	2017
	Ending balance	<u> </u>	\$8,388,059	\$8,289,036
(3)	Cathay Life (Vietnam)			
	A. Reserve for life insurance liabilities			
			31 December 2018	
		-	Financial instruments	
			with discretionary	
		Insurance contract	participation feature	Total
	Life insurance	\$3,219,759	\$-	\$3,219,759
			31 December 2017	
			Financial instruments	
			with discretionary	
		Insurance contract	participation feature	Total
	Life insurance	\$1,978,535	<u>\$-</u>	\$1,978,535
	Reserve for life insurance liabilities is	summarized below:		
		For the	year ended 31 December	2018
			Financial instruments	
			with discretionary	
		Insurance contract	participation feature	Total
	Beginning balance	\$1,978,535	\$-	\$1,978,535
	Reserve	1,217,267	-	1,217,267
	Losses (gains) on foreign exchange	23,957	<u> </u>	23,957
	Ending balance	\$3,219,759	<u>\$-</u>	\$3,219,759
		For the	year ended 31 December	2017
		1 01 the	Financial instruments	2017
			with discretionary	
		Insurance contract	participation feature	Total
	Beginning balance	\$1,177,110	\$-	\$1,177,110
	Reserve	914,782	-	914,782
	Losses (gains) on foreign exchange	(113,357)		(113,357)
	Ending balance	\$1,978,535	\$-	\$1,978,535
	B. Unearned premium reserve			
			31 December 2018	
			Financial instruments	
		_	with discretionary	
		Insurance contract	participation feature	Total
	Individual injury insurance	\$7,312	\$-	\$7,312
	Individual health insurance	7,463	<u>-</u>	7,463
	Total	\$14,775	<u>\$-</u>	\$14,775
			31 December 2017	
			Financial instruments	
			with discretionary	
		Insurance contract	participation feature	Total
	Individual injury insurance	\$4,374	\$-	\$4,374
	Individual health insurance	4,256		4,256
	Total	€0 ∠20	C	€0 €2 0

For the year ended 31 December

2018

2017

\$8,630

Unearned premium reserve is summarized below:

Total

\$8,630

	.	year ended 31 December Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$8,630	\$-	\$8,6
Reserve	6,036	=	6,0
Losses (gains) on foreign exchange	109	-	1
Ending balance	\$14,775	<u>\$-</u>	\$14,7
	For the	year ended 31 December	2017
		Financial instruments	
	_	with discretionary	
	Insurance contract	participation feature	Total
Beginning balance	\$6,412	\$-	\$6,4
Reserve	2,770	-	2,7
Losses (gains) on foreign exchange	(552)		(5
Ending balance	\$8,630	<u>\$-</u>	\$8,6
Reserve for claims			
		31 December 2018	
		Financial instruments	
	_	with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance	¢1 417	Φ	61
-Reported but not paid claim Individual injury insurance	\$1,417	\$-	\$1,4
-Reported but not paid claim	483	_	2
-Unreported claim	826		-
Individual health insurance	020		•
Reported but not paid claim	665	-	6
-Unreported claim	864	-	8
Total	\$4,255	\$-	\$4,2
		31 December 2017	
		Financial instruments	
		with discretionary	
	Insurance contract	participation feature	Total
Individual life insurance			
-Reported but not paid claim	\$974	\$-	\$9
Individual injury insurance	140		
-Reported but not paid claim	140 520	-	1
-Unreported claim Individual health insurance	520	-	5
Reported but not paid claim	306		3
-Reported but not paid claim -Unreported claim	537	-	5
Total	\$2,477		\$2,4
1 Otal	Φ2,477	φ-	φ 2, 4

	For the year ended 31 December 2018		
	Financial instruments with discretionary		
	Insurance contract	participation feature	Total
Beginning balance	\$2,477	\$-	\$2,477
Reserve	1,747	-	1,747
Losses (gains) on foreign exchange	31	-	31
Ending balance	\$4,255	\$-	\$4,255

For the year ended 31 December 2017

Insurance contract and financial instruments

Financial instruments			
with discretionary			
Insurance contract	participation feature	Total	
\$2,145	\$-	\$2,145	
504	=	504	
(172)	=	(172)	
\$2,477	\$-	\$2,477	
	\$2,145 504 (172)	Insurance contract participation feature \$2,145 504 (172) \$with discretionary participation feature	

D. Liability adequacy reserve

	with discretionary participation feature		
	31 December 2018 31 December 20		
Reserve for life insurance liabilities	\$3,219,759	\$1,978,535	
Unearned premium reserve	14,775	8,630	
Total	\$3,234,534	\$1,987,165	
Book value of insurance liabilities	\$3,234,534	\$1,987,165	
Estimated present value of cash flows	\$1,885,077	\$1,469,620	
Balance of liability adequacy reserve	\$-	\$-	

- Note 1: Shown by liability adequacy test range (integrated contract).
- Note 2: Outstanding reserve for claims is not included in liability adequacy test. Reserve for claims is determined based on claims incurred before valuation date and therefore not included in the test.
- Note 3: There are no instances of merger or transfer of insurance contract for Cathay Life (Vietnam). As such, the book value of related intangible assets shall not be deducted from book value of insurance liability for liability adequacy reserve test.
- Note 4: The expense assumption under estimated present value of cash flows started to adopt actual expense in the calculation of estimated present value of cash flows from 30 June 2017

30. Post-employment benefits

Defined contribution plan

The Company adopts a defined contribution plan in accordance with the Labor Pension Act of the R.O.C. Under the Labor Pension Act, the Company will make monthly contributions of no less than 6% of the employees' monthly wages. The Company has made monthly contributions of 6% of each employee's salaries or wages to employees' individual pension accounts.

Subsidiaries located in the People's Republic of China will contribute social welfare benefits based on a certain percentage of employees' salaries or wages to the employees' individual pension accounts.

Pension benefits for employees of overseas subsidiaries and branches are provided in accordance with the local regulations.

Expenses under the defined contribution plan for the year ended 31 December 2018 and 2017 were \$1,054,031 thousand and \$1,066,308 thousand, respectively.

Defined benefit plan

The Company adopts a defined benefit plan in accordance with the Labor Standards Act of the R.O.C. The pension benefits are disbursed based on the units of service years and the average salaries in the six months of the service year at the time of employee's application for retirement approved. Two units per year are awarded for the first 15 years of services while one unit per year is awarded after the completion of the 15th

year. The total units shall not exceed 45 units. Under the Labor Standards Act, the Company contributes an amount equivalent to 15% of the employees' total salaries and wages on a monthly basis to the pension fund deposited at the Bank of Taiwan in the name of the administered pension fund committee. Before the end of each year, the Company assesses the balance in the designated labor pension fund. If the amount is inadequate to pay pensions calculated for workers retiring in the same year, the Company will make up the difference in one appropriation before the end of March the following year.

The Ministry of Labor is in charge of establishing and implementing the fund utilization plan in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund. The pension fund is invested in-house or under mandation, based on a passive-aggressive investment strategy for long-term profitability. The Ministry of Labor establishes checks and risk management mechanism based on the assessment of risk factors including market risk, credit risk and liquidity risk, in order to maintain adequate manager flexibility to achieve targeted return without over-exposure of risk. With regard to utilization of the pension fund, the minimum earnings in the annual distributions on the final financial statement shall not be less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. Treasury Funds can be used to cover the deficits after the approval of the competent authority. As the Company does not participate in the operation and management of the pension fund, no disclosure on the fair value of the plan assets categorized in different classes could be made in accordance with paragraph 142 of IAS 19. The Company expects to contribute \$406,071 thousand to its defined benefit plan during the 12 months beginning after 31 December 2018.

As of 31 December 2018 and 2017, the Company expects its defined benefits plan obligation to become due in 2028 and 2027, respectively.

Pension costs recognized in profit or loss are as follows:

	For the year ende	For the year ended 31 December	
	2018	2017	
Current service cost	\$261,086	\$269,734	
Interest income or expense	(49,240)	(51,511)	
Total	\$211,846	\$218,223	

Changes in the defined benefit obligation and fair value of plan assets are as follows:

	31 December 2018	31 December 2017
Defined benefit obligation	\$13,419,411	\$12,709,374
Fair value of plan assets	(19,128,897)	(17,272,896)
Benefit asset recognized on the balance sheets	\$(5,709,486)	\$(4,563,522)

Reconciliation of asset of the defined benefit plan is as follows:

		Defined benefit	Fair value of plan	
		obligation	assets	Benefit asset
1 January 2017		\$12,750,011	\$(16,281,302)	\$(3,531,291)
	Current service	269,734	-	269,734
	cost			
	Interest expense	158,504	(210,015)	(51,511)
	(income)			
	Subtotal	428,238	(210,015)	218,223
Remeasurements of the	e defined benefit liability			
(asset)				
Actuarial gains and l	osses arising from	345,187	-	345,187
changes in financi	al assumptions			
Experience adjustme	nts	366,959	-	366,959
Return on plan assets	S		(305,417)	(305,417)
Subtotal		712,146	(305,417)	406,729

Danafita noid	_	(1,181,021)	1,181,021	
Benefits paid		(1,101,021)	· ·	(1.655.100)
Contributions by employer	<u> </u>	-	(1,657,183)	(1,657,183)
31 December 2017		12,709,374	(17,272,896)	(4,563,522)
	Current service	261,086	-	261,086
	cost			
	Interest expense	123,506	(172,746)	(49,240)
	(income)			
	Subtotal	384,592	(172,746)	211,846
Remeasurements of the defined benefit liability				
(asset)	·			
Actuarial gains and losses arising from		824,972	-	824,972
changes in financial assumptions				
Experience adjustments	-	330,600	-	330,600
Return on plan assets		-	(1,559,031)	(1,559,031)
Subtotal	_	1,155,572	(1,559,031)	(403,459)
Benefits paid	_	(830,127)	830,127	-
Contributions by employer		-	(954,351)	(954,351)
31 December 2018	_	\$13,419,411	\$(19,128,897)	\$(5,709,486)

The principal assumptions used in determining the Company's defined benefit plan are shown below:

	31 December 2018	31 December 201/
Discount rate	0.90%	1.01%
Expected rate of salary increases	1.50%	1.00%

A sensitivity analysis for significant assumption is shown below:

	For the year ended 31 December				
	2018		2017		
	Increase (decrease) defined		Increase (decrease) defined		
	benefit obligation		benefit obligation		
Discount rate decrease (increase) by 0.5%	\$657,551	\$(603,874)	\$635,469	\$(597,341)	
Future salary increase (decrease) by 0.5%	630,712	(590,454)	622,759	(584,631)	

The sensitivity analyses above are based on a change in a significant assumption (for example: changes in discount rate or future salary), keeping all other assumptions constant. The sensitivity analyses may not be representative of an actual change in the defined benefit obligation as it is unlikely that changes in assumptions would occur in isolation of one another.

There was no change in the methods and assumptions used in preparing the sensitivity analyses compared to the previous period.

31. Provisions

	Litigation liability	Contingent liability	Total
1 January 2018	\$56,245	\$415,757	\$472,002
Recognition	-	165,798	165,798
Reversal	-	(419,894)	(419,894)
Gains on foreign exchange	-	7,371	7,371
31 December 2018	\$56,245	\$169,032	\$225,277

32. Other liabilities

	31 December 2018	31 December 2017
Accounts collected in advance	\$392,663	\$365,297
Deferred handling fees	18,785	28,560
Guarantee deposits received	2,899,157	8,402,759

	31 December 2018	31 December 2017
Other liabilities – Other	5,427,752	9,091,421
Total	\$8,738,357	\$17,888,037

33. Deferred handling fees

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

	For the year ended	31 December
	2018	2017
Beginning balance	\$28,560	\$45,149
Amortization	(8,858)	(14,756)
Gains on foreign exchange	(917)	(1,833)
Ending balance	\$18,785	\$28,560

34. Common stock

On 25 April 2018, the Company's board of directors, on behalf of the shareholders, resolved to increase its capital by issuing 420,000 thousand shares of common stocks at par value of \$10 per share and at issue price of \$100 per share through private placement. The proposal of the capital increase was approved by FSC on 15 May 2018. The record date of the capital increase is 28 June 2018.

As of 31 December 2018 and 31 December 2017, the total authorized thousand shares were 5,726,527 and 5,306,527 at par value of \$10.

35. Capital surplus

	31 December 2018	31 December 2017
Additional paid-in capital	\$50,800,000	\$13,000,000
Differences between share price and book value from		
acquisition or disposal of subsidiaries	29,142	29,142
Changes in amount of associates and joint ventures accounted for		
using the equity method	706,783	738,521
Total	\$51,535,925	\$13,767,663

According to the Company Act, the capital surplus shall not be used except for covering the deficit of the company. When a company incurs no loss, it may distribute the capital surplus related to the income derived from the issuance of new shares at a premium or income from endowments received by the company. The distribution could be made in cash or in the form of dividend shares to its shareholders in proportion to the number of shares being held by each of them.

36. Retained earnings

(1) Legal capital reserve

Pursuant to the Insurance Act, 20% of the Company's after-tax net income in the current year must be appropriated as legal capital reserve until the total amount of the legal capital reserve equals the issued share capital. Prior to 2007, this legal capital reserve was appropriated by 10% of the Company's after-tax net income according to the R.O.C. Company Act. When the Company incurs no loss, it may distribute the portion of its legal capital reserve which exceeds 25% of the issued share capital by issuing new shares or by cash to its original shareholders in proportion to the number of shares being held by each of them.

On 25 April 2018, the Company's board of directors, acting on behalf of the shareholders, resolved to recognize the legal capital reserves of \$7,258,027 thousand. On 29 June 2017, the Company's board of directors, acting on behalf of the shareholders, resolved to recognize the legal capital reserves of

\$6,025,732 thousand.

(2) Special capital reserve

Pursuant to Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises, the after-tax amount of released provision from the special claim reserves for contingency according to Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises are appropriated as special capital reserve when approved by stockholders' meeting in the following year.

Special reserve for major incidents and for fluctuation of risks in accordance with Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises is placed in the special capital reserve under retained earnings.

According to Article 17 of Regulations Governing the Acquisition and Disposal of Assets by Public Companies, when the company acquires real estates from its related parties, the differences between transaction price and valuation cost shall be recognized as special capital reserve.

After adopting IFRS, the Company followed the rule issued on 5 June 2012 by FSC. The rule indicates that the entity shall recognize additional special capital reserve at the time the entity distributes distributable earnings. The additional special capital reserve shall be recognized at the amount of the balance of special capital reserve recognized when first adopting IFRS less the net of deduction part of other equity recognized when first adopting IFRS. The entity could reverse partial of the recognized distributable retained earnings if the deduction part of other equity reverses.

The Company has elected to use the fair value of certain investment properties on the transition date to TIFRS as their deemed costs. In accordance with Article 32 of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, the incremental value from fair value revaluation can be used to offset the negative impact from transition and shall be set aside an equal amount of retained earnings; the residual amount should be recognized under special reserve. According to Order No. 10202508140 issued by Insurance Bureau, the abovementioned amount \$2,994,565 thousand shall be set aside under special capital reserve in accordance with Order No. Financial-Supervisory-Insurance-Corporate-10102508861.

The Company changes its accounting policy for subsequent measurement of investment property from cost to fair value starting from year of 2014. In order to ensure the soundness and stability of the financial structure, the FSC as of 23 January 2015 requires insurance companies to set aside special capital reserve equal to the amount of the increase in retained earnings net of the increase in reserve for life insurance liabilities resulting from valid contracts' fair value approved by the authority. The amount set aside by the Company is \$124,002,466 thousand. The amount could only be used as a surplus to reserve for life insurance liability accessed and approved by authorities as inadequate and the surplus to reserve when the Company applies Phase II of IFRS 4 *Insurance Contract* to stabilize financial structure. On 25 April 2018, the Company's board of directors, acting on behalf of the shareholders, recognized special capital reserve of \$373,335 thousand, which is from the gain from fair value change in 2017.

In accordance with Order No. Financial-Supervisory-Insurance-Corporate-10402029590, the Company recognized special capital reserve amount to \$34,764,311 thousand. The amount was originally recognized in insurance liabilities.

On 25 April 2018, the Company's board of directors, acting on behalf of the shareholders, recognized special capital reserves of \$22,713,045 thousand, among which special reserves for major incidents and special reserves for fluctuation of risks in the amount of \$2,218,081 thousand had been recognized at the end of 2017 in accordance with Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises. The rest of the special capital reserve will be recognized in year 2018.

(3) Undistributed retained earnings

- A. According to the Company's Articles of Incorporation, the Company's annual earnings, after paying tax and offsetting deficits, if any, shall be appropriated as legal capital reserve and special capital reserve according to law. The total remaining amount plus beginning undistributed earnings are the distributable earnings. The distributable earnings must be appropriated in accordance with the resolution by the stockholders' meeting.
- B. If there is any surplus earnings of the then current year not distributed by a profit-seeking enterprise, an additional profit-seeking income tax shall be levied at the rate of 10% on such undistributed surplus earnings. Before the year 2004, the term "undistributed surplus earnings" as referred to in the preceding paragraph means the approved income. Beginning from the year 2005, the term shall denote the amount of income after tax as calculated by a profit-seeking enterprise in accordance with the Commercial Accounting Act. The income tax will only be levied on the undistributed surplus earnings once. From 1 January 2018, tax rate of the income tax for undistributed earnings has decreased to 5%.
- C. According to the addition of Article 235-1 of the Company Act announced on 20 May 2015, the Company shall provide a fixed amount or percentage of the actual profit for a year to be distributed as employee remuneration. The Company's board of directors, acting on behalf of the shareholders, passed the resolution of amending the Articles of Incorporation on 17 March 2016.

Please refer to Note 41 for details on employees' compensation and remuneration to directors and supervisors.

- D. The Company's distribution of 2018 retained earnings has not been approved by the shareholders as of the independent auditors' opinion date. For related information, please refer to the "Market Observation Post System" website of the Taiwan Stock Exchange Corporation.
- E. Special reserves for major incidents and special reserves for fluctuation of risks are recorded as special capital reserve under equity at the end of this year. As of 31 December 2018, the addition amount was \$1,673,985 thousand.

(4) Non-controlling interests

	For the year ended	31 December
	2018	2017
Beginning balance	\$5,593,318	\$2,688,759
Effects on retrospective and restatement	8,904	(Note)
Net income (losses) attributable to non-controlling interests	107,941	(22,413)
Other comprehensive income attributable to non-controlling		
interests		
Exchange differences resulting from translating the financial		
statements of foreign operations	(98,849)	(83,296)
Unrealized valuation losses from available-for-sale		
financial assets	(Note)	(80,084)
Other comprehensive losses reclassified using overlay		
approach	5,129	
Other	(79,726)	3,090,352
Ending balance	\$5,536,717	\$5,593,318

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

37. Retained earned premium

(1) The Company

For the year ended 31 December 2018 For the year ended 31 December	117

	Insurance contract	Financial instruments with discretionary participation feature	Total	Insurance contract	Financial instruments with discretionary participation feature	Total
Direct premium income	\$549,215,594	\$394,173	\$549,609,767	\$601,654,859	\$116,213	\$601,771,072
Reinsurance premium income	123,890	φ394,173	123.890	197,504	\$110,213	197,504
Premium income	549,339,484	394,173	549,733,657	601,852,363	116,213	601,968,576
-	349,339,404	394,173	349,733,037	001,032,303	110,213	001,906,370
Less: Premiums ceded to reinsurers Changes in unearned	(1,749,175)	-	(1,749,175)	(1,288,345)	-	(1,288,345)
premium reserve	(481,162)	-	(481,162)	(802,569)	-	(802,569)
Subtotal	(2,230,337)	_	(2,230,337)	(2,090,914)	_	(2,090,914)
Retained earned premium	\$547,109,147	\$394,173	\$547,503,320	\$599,761,449	\$116,213	\$599,877,662

(2) Cathay Lujiazui Life

_	For the year ended 31 December 2018			For the ye	ar ended 31 Decen	nber 2017	
	Financial			Financial			
		instruments with			instruments with		
		discretionary		discretionary			
	Insurance	participation		Insurance	participation		
_	contract	feature	Total	contract	feature	Total	
Direct premium income	\$10,593,973	\$-	\$10,593,973	\$7,167,839	\$-	\$7,167,839	
Reinsurance premium income	_						
Premium income	10,593,973		10,593,973	7,167,839		7,167,839	
Less:							
Premiums ceded to reinsurers	(103,623)	-	(103,623)	(65,173)	-	(65,173)	
Changes in unearned							
premium reserve	30,097		30,097	(51,952)		(51,952)	
Subtotal	(73,526)		(73,526)	(117,125)		(117,125)	
Retained earned premium	\$10,520,447	\$-	\$10,520,447	\$7,050,714	\$-	\$7,050,714	

(3) Cathay Life (Vietnam)

_	For the year ended 31 December 2018			For the year ended 31 December 2017			
		Financial	-		Financial		
		instruments with			instruments with		
		discretionary			discretionary		
	Insurance	participation		Insurance	participation		
_	contract	feature	Total	contract	feature	Total	
Direct premium income	\$911,013	\$-	\$911,013	\$621,202	\$-	\$621,202	
Reinsurance premium income		<u>-</u>	<u> </u>	-	-	-	
Premium income	911,013	-	911,013	621,202	-	621,202	
Less:							
Changes in unearned							
premium reserve	(6,036)		(6,036)	(2,770)		(2,770)	
Subtotal	(6,036)	-	(6,036)	(2,770)	-	(2,770)	
Retained earned premium	\$904,977	\$-	\$904,977	\$618,432	\$-	\$618,432	

38. Retained claim payments

(1) The Company

	For the year ended 31 December 2018			For the year ended 31 December 2017			
_		Financial			Financial		
		instruments with discretionary			instruments with		
					discretionary		
	Insurance	Insurance participation		Insurance	participation		
	contract	feature	Total	contract	feature	Total	
Direct insurance claim payments	\$349,196,087	\$7,492,342	\$356,688,429	\$276,955,773	\$6,249,221	\$283,204,994	
Reinsurance claim payments	160,934	-	160,934	143,631	-	143,631	
Insurance claim payments	349,357,021	7,492,342	356,849,363	277,099,404	6,249,221	283,348,625	
Less: Claims recovered from reinsurers	(894,281)	-	(894,281)	(448,561)	-	(448,561)	

Retained claim payments	\$348,462,740	\$7,492,342	\$355,955,082	\$276,650,843	\$6,249,221	\$282,900,064
Retained claim payments	\$340,402,740	\$1,472,342	\$333, 9 33,062	\$470,030,0 1 3	\$0,247,221	\$202,300,00 1

(2) Cathay Lujiazui Life

	For the year ended 31 December 2018			For the year ended 31 December 2017			
		Financial			Financial		
		instruments with			instruments with		
	discretionary				discretionary		
	Insurance	participation		Insurance	participation		
_	contract	feature	Total	contract	feature	Total	
Direct insurance claim payments	\$1,288,225	\$-	\$1,288,225	\$1,107,218	\$-	\$1,107,218	
Reinsurance claim payments	-		-				
Insurance claim payments	1,288,225	-	1,288,225	1,107,218	-	1,107,218	
Less:							
Claims recovered from reinsurers	(88,813)		(88,813)	(38,662)		(38,662)	
Retained claim payments	\$1,199,412	\$-	\$1,199,412	\$1,068,556	\$-	\$1,068,556	

(3) Cathay Life (Vietnam)

_	For the year ended 31 December 2018			For the year ended 31 December 2017			
		Financial			Financial		
	instruments with				instruments with		
	discretionary				discretionary		
	Insurance	Insurance participation		Insurance	participation		
_	contract	feature	Total	contract	feature	Total	
Direct insurance claim payments	\$89,819	\$-	\$89,819	\$53,901	\$-	\$53,901	
Reinsurance claim payments			-				
Insurance claim payments	89,819	-	89,819	53,901	-	53,901	
Less:	_			_		_	
Claims recovered from reinsurers	-	-	-	-	-	-	
Retained claim payments	\$89,819	\$-	\$89,819	\$53,901	\$-	\$53,901	

39. Interest Revenue

	For the year ended 31 December		
	2018	2017	
Financial assets at fair value through other comprehensive income	\$38,579,811	(Note)	
Available-for-sale financial assets	-	\$19,396,452	
Financial assets measured at amortized cost	89,322,666	(Note)	
Debt instrument investments for which no active market exists	-	98,552,011	
Loans	17,534,836	18,386,530	
Other	2,758,258	2,699,103	
Total	\$148,195,571	\$139,034,096	

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

40. Expected credit impairment losses and gains on reversal of investments and non-investments

	For the year ended 31 December		
	2018	2017(Note)	
Operating income – Expected credit impairment losses and gains			
on reversal of investments			
Debt instrument investments at fair value through other	\$54,361		
comprehensive income	\$34,301		
Financial assets measured at amortized cost	(861,548)		
Other interest receivable	(38,139)		
Other financial assets	307		
Loans	325,413		

	For the year ended 31 December		
	2018	2017(Note)	
Subtotal	(519,606)		
Operating income – Expected credit impairment losses and gains			
on reversal of non-investments			
Receivables	(65,457)		
Total	\$(585,063)		

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9

Please refer to Note 50 for more details on credit risk of the expected credit impairment losses and gains on reversal of investments and non-investments held by the Company and Subsidiaries.

41. Personnel expenses, depreciation and amortization – The Company and Subsidiaries

	For the year ended 31 December 2018			For the year ended 31 December 2017		
	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total
Personnel expenses						
Salary and wages	\$25,706,004	\$8,184,680	\$33,890,684	\$25,314,064	\$7,585,128	\$32,899,192
Labor and health insurance expenses	2,013,003	924,040	2,937,043	1,981,596	881,634	2,863,230
Pension expenses	1,040,424	225,453	1,265,877	1,047,535	236,996	1,284,531
Director remuneration	-	67,128	67,128	-	57,187	57,187
Other expenses	700,139	358,447	1,058,586	837,009	341,233	1,178,242
Depreciation	-	762,849	762,849	-	758,579	758,579
Amortization	-	2,634,955	2,634,955	-	2,637,161	2,637,161

In 2018 and 2017, the average numbers of employees in the Company and Subsidiaries were 37,996 and 36,039, respectively. Among them, the numbers of non-employee directors were 17 and 16, respectively.

As of 31 December 2018 and 2017, total numbers of employees in the Company and Subsidiaries were 38,694 and 37,471, respectively.

According to the Articles of Incorporation of the Company, 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 to directors and supervisors. However, the company's accumulated losses shall have been covered. The Company may, by a resolution adopted by a majority vote at a meeting of board of directors attended by two-thirds of the total number of directors, have the profit distributable as employees' compensation in the form of shares or in cash; and in addition thereto a report of such distribution is submitted to the shareholders' meeting. Information on the board of directors' resolution regarding the employees' compensation and remuneration to directors and supervisors can be obtained from the "Market Observation Post System" website of the Taiwan Stock Exchange Corporation.

Based on the profit of the year ended 31 December 2018, the Company estimated the amounts of the employees' compensation and remuneration to directors and supervisors for the year ended 31 December 2018 to be 0.01% of profit of the current year and no more than 0.1% of profit of the current year, respectively. The employees' compensation and remuneration to directors and supervisors for the year ended 31 December 2018, recognized under salary expenses, amounted to \$2,760 thousand and \$5,700 thousand, respectively. Based on the profit of the year ended 31 December 2017, the Company estimated the amounts of the employees' compensation and remuneration to directors and supervisors for the year ended 31 December 2017 to be 0.01% of profit of the current year and no more than 0.1% of profit of the current year, respectively. The employees' compensation and remuneration to directors and supervisors for the year ended 31 December 2017, recognized under salary expenses, amounted to \$3,382 thousand and \$5,700 thousand, respectively.

A resolution was passed at a board of directors meeting held on 15 March 2018 to distribute \$3,382 thousand

and \$5,700 thousand in cash as employees' compensation and remuneration to directors and supervisors of 2017, respectively. No differences exist between the estimated amount and the actual distribution of the employee compensation and remuneration to directors and supervisors for the year ended 31 December 2017.

42. Non-operating income and expenses

For the year ended 31 December		
2018	2017	
\$7,612	\$4,281	
(50,704)	(93,000)	
1,355,452	1,530,403	
\$1,312,360	\$1,441,684	
	2018 \$7,612 (50,704) 1,355,452	

For the year ended 31 December 2018

43. Components of other comprehensive income

	Arising during the period	Reclassification adjustments luring the period	Other comprehensive income	Income tax benefit	Other comprehensive income, net of tax
Not to be reclassified to profit or loss in subsequent periods Remeasurements of defined benefit plans Property revaluation surplus Valuation losses on equity instruments at fair value through	\$403,459 -	\$- -	\$403,459 -	\$(84,395) (1,318)	\$319,064 (1,318)
other comprehensive income Share of the other comprehensive income of associates and	(2,493,898)	-	(2,493,898)	301,074	(2,192,824)
joint ventures accounted for using the equity method – not to be reclassified to profit or loss in subsequent periods To be reclassified to profit or loss in subsequent periods Exchange differences resulting from translating the financial	(37,030)	-	(37,030)	55,468	18,438
statements of foreign operations	(701,808)	_	(701,808)	_	(701,808)
Losses on hedging instruments	54,891	(83,638)	(28,747)	(1,611)	(30,358)
Losses on debt instruments at fair value through other	,	(00,000)	(==,,)	(-,)	(00,000)
comprehensive income Share of the other comprehensive income of associates and	(66,451,106)	(10,413,839)	(76,864,945)	13,943,465	(62,921,480)
joint ventures accounted for using the equity method – to be reclassified to profit or loss in subsequent periods Other comprehensive losses reclassified using overlay	(375,064)	-	(375,064)	139,879	(235,185)
approach	(66,832,205)	(50,623,787)	(117,455,992)	9,300,294	(108,155,698)
Total	\$(136,432,761)	\$(61,121,264)	\$(197,554,025)	\$23,652,856	\$(173,901,169)
		For the ye	ar ended 31 Dece	mber 2017	Other
		Reclassification	Other		comprehensive
	Arising during	adjustments	comprehensive	Income tax	income, net of
	0 0		•		*
N 1 1 10 1	the period	luring the period	income	expense	tax
Not to be reclassified to profit or loss in subsequent periods	¢(40¢ 730)	¢	¢(40¢ 730)	¢c0 144	¢(227.505)
Remeasurements of defined benefit plans	\$(406,729)	\$-	\$(406,729)	\$69,144	\$(337,585)
Property revaluation surplus Share of the other comprehensive income of associates and joint ventures accounted for using the equity method – not to	235,064	-	235,064	(46,243)	188,821
be reclassified to profit or loss in subsequent periods	183,911	-	183,911	(31,232)	152,679
To be reclassified to profit or loss in subsequent periods					
Exchange differences resulting from translating the financial					
statements of foreign operations	(1,285,099)	-	(1,285,099)	-	(1,285,099)
Unrealized valuation gains from available-for-sale financial assets	96,236,042	(44,538,464)	51,697,578	(3,622,509)	48,075,069
Effective portion of gains on hedging instruments in cash flow hedges	149,883	(135,288)	14,595	(2,482)	12,113
Share of the other comprehensive income of associates and					
joint ventures accounted for using the equity method - to be					
reclassified to profit or loss in subsequent periods	(1,223,394)		(1,223,394)	235,886	(987,508)
Total	\$93,889,678	\$(44,673,752)	\$49,215,926	\$(3,397,436)	\$45,818,490

Upon derecognition of the Company and Subsidiaries' debt instrument investments at fair value through other comprehensive income, the cumulative gains or losses of \$10,413,839 thousand for the year ended

31 December 2018 that recognized in other comprehensive income was reclassified to profit or loss.

44. Income taxes

Based on the amendments to the Income Tax Act announced on 7 February 2018, the Company's applicable corporate income tax rate for the year ended 31 December 2018 has changed from 17% to 20%. The corporate income surtax on undistributed retained earnings has changed from 10% to 5%.

(1) Income tax expense (benefit) recognized in profit or loss

	For the year ended 31 December		
	2018	2017	
Current income tax expense (benefit)			
Current income tax charge	\$(3,328,637)	\$9,332,427	
Adjustments in respect of current income tax of prior			
periods	55,073	77,945	
Deferred tax expense (benefit)			
Deferred tax expense (benefit) relating to origination and			
reversal of temporary differences	4,638,814	(12,769,603)	
Deferred tax expense relating to origination and reversal of			
tax loss and tax credit	-	1,065,336	
Deferred tax benefit relating to changes in tax rate or the			
imposition of new taxes	(3,420,102)	-	
Other			
Tax effect under consolidated income tax systems	282,293	-	
Total income tax benefit	\$(1,772,559)	\$(2,293,895)	

(2) Income taxes relating to components of other comprehensive income

	For the year ended 31 December	
	2018	2017
Deferred tax expense (benefit)	_	
Property revaluation surplus	\$-	\$46,243
Valuation gains on equity instruments at fair value through		
other comprehensive income	(125,592)	(Note)
Unrealized valuation gains from available-for-sale financial		
assets	(Note)	3,622,509
Losses on hedging instruments/effective portion of gains		
on hedging instruments in cash flow hedges	(5,749)	2,482
Losses on debt instruments at fair value through other		
comprehensive income	(15,331,397)	(Note)
Remeasurements of defined benefit plans	80,692	(69,144)
Share of the other comprehensive income of associates and		
joint ventures accounted for using the equity method	(140,887)	(204,654)
Other comprehensive losses reclassified using overlay		
approach	(10,183,325)	(Note)
Deferred tax benefit relating to change in tax rate or the		
imposition of new taxes	2,053,402	
Income taxes relating to components of other comprehensive		
income	\$(23,652,856)	\$3,397,436

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

(3) Income taxes charged to equity

	For the year ended 31 December	
	2018	2017
Current income tax expense (benefit)		
Derecognition of equity instruments at fair value through		
other comprehensive income	\$(738,866)	(Note)
Deferred tax expense (benefit)		
Derecognition of equity instruments at fair value through		
other comprehensive income	738,866	(Note)
Deferred tax income relating to changes in tax rate or the		
imposition of new taxes	26,633	\$-
Capital surplus	3	3
Income taxes relating to components of equity	\$26,636	\$3

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

A reconciliation between tax expense (benefit) and the product of accounting profit multiplied by applicable tax rates is as follows:

	For the year ended 31 December	
	2018	2017
Accounting profit before tax from continuing operations	\$28,524,702	\$33,973,830
		_
Tax at the domestic rates applicable to profits in the country		
concerned	\$5,921,567	\$5,949,677
Tax effect of revenue exempt from taxation	(9,292,776)	(7,172,058)
Tax effect of expenses not deductible for tax purposes	521,008	342,258
Cash dividends	3,452,344	-
Unrecognized tax (gains) losses of deferred tax assets	(22,664)	(1,629)
Tax effect of deferred tax assets/liabilities	10,071	(192,385)
Withholding tax for overseas investments credit	1,532,721	17,986
Land value increment tax	(935,441)	(988,747)
The deduction of losses and investment tax credit	-	(218,037)
China corporate income tax	624	588
Tax effect of the rates applicable to profits in the other jurisdictions	52,042	(127,761)
Adjustments in respect of current income tax of prior periods	56,089	75,060
Other tax effect under tax laws adjustment	(3,420,102)	-
Other		
Investment gains	69,665	21,153
Tax effect under consolidated income tax system	282,293	-
Total income tax benefit recognized in profit or loss	\$(1,772,559)	\$(2,293,895)

Deferred tax assets (liabilities) relate to the following:

				For the	year ended 31 De	ecember 2018	
			Recognized in				
			other	Charged	Acquired in	Foreign	
	Beginning	Recognized in	comprehensive	directly to	business	exchange	Ending
	balance(Note)	profit or loss	income	equity	combinations	(losses) gains	balance
Temporary differences							
Property and equipment	\$260,332	\$31,779	\$-	\$-	\$-	\$-	\$292,111
Investment property	(25,458,325)	(289,150)	(1,319)	-	-	8,519	(25,740,275)
Financial assets at fair value							
through profit or loss	(2,606,358)	1,291,922	-	-	-	-	(1,314,436)
Financial assets at fair value							
through profit or loss – overlay							
approach	(7,047,497)	-	11,456,202	-	-	-	4,408,705
Valuation gains or losses on equity	743,398	-	291,001	(715,565)	-	-	318,834

instruments at fair value through							
other comprehensive income							
Profit or loss on debt instruments							
at fair value through other							
comprehensive income	(7,773,323)	6,802	13,943,465	-	-	-	6,176,944
Financial assets for hedging	(41,712)	-	(1,611)	-	-	-	(43,323)
Investments accounted for using							
the equity method – Net	(321,616)	(175,414)	195,347	(26,636)	-	9,226	(319,093)
Financial assets measured at							
amortized cost	(152,347)	(14,842)	-	-	-	-	(167,189)
Other Financial assets	153	(35)	-	-	-	-	118
Guarantee deposits paid	762	8,885	-	-	-	-	9,647
Financial liabilities at fair value							
through profit or loss	171,747	5,309,198	-	-	-	-	5,480,945
Other receivables	(110,841)	(21,385)	-	-	-	-	(132,226)
Other payables	69,475	104	-	-	-	478	70,057
Defined benefit liability	(775,380)	(277,243)	(84,395)	-	-	-	(1,137,018)
Office supplies	2,262	648	-	<u>-</u>	-	-	2,910
Foreign exchange losses (gains)	24,774,906	(7,941,838)	(2,145,834)	(23,301)	-	-	14,663,933
Goodwill and franchises	21,456	13,883	-	-	-	-	35,339
Allowance for bad debts							
recognition in excess of limitation	265,840	31,607	-	-	-	-	297,447
Fair value adjustments made on a							
business combination	(382,860)	40,314	-	-	-	(10,565)	(353,111)
Other	241,992	202,523	-	-	-	(35)	444,480
Unused tax losses	2,856,623	3,187,267		-		547	6,044,437
Deferred tax benefit (expenses)	_	\$1,405,025	\$23,652,856	\$(765,502)	\$-	\$8,170	
Deferred tax assets (liabilities) -	_						
Net	\$(15,261,313)						\$9,039,236
Reflected in balance sheet as							
follows:							
Deferred tax assets	\$29,408,946						\$38,252,456
Deferred tax liabilities	\$(44,670,259)						\$(29,213,220)
						:	

Note: The Company and Subsidiaries adopted IFRS 9 and IFRS 15 since 1 January 2018. Please refer to Note 3 for the explanation of the opening balance adjustment.

			For the	year ended 31 De	ecember 2017	
Beginning balance	Recognized in profit or loss	Recognized in other comprehensive income	Charged directly to equity	Acquired in business combinations	Foreign exchange (losses) gains	Ending balance
\$276,551	\$(15,569)		\$-	\$-	\$(650)	\$260,332
(26,090,100)	675,222	(46,243)	-	-	2,796	(25,458,325)
` ' '		-	-	-	-	(2,806,192)
41,505	(971)	(7,081,164)	-	-	-	(7,040,630)
(20, 220)		(2.402)				(41.710)
(39,230)	-	(2,482)	-	-	-	(41,712)
070.045	(1 401 005)	204.654	(2)		(75.201)	(211.040)
979,945	(1,421,235)	204,654	(3)	-	(75,301)	(311,940)
(119 689)	16 662	_	_	_	_	(103,027)
(117,007)	- ,		_		_	762
-	702	_	_	-	-	702
4 569 291	(4 397 544)	_	_	_	_	171,747
, ,		_	_	_	_	(110,841)
. , ,	` ' '	_	_	_	(6.971)	68,267
,	` ' '	69.144	_	_	(0,>,1)	(775,380)
` ' '	23	-	_	_	_	2,262
,	19.251.809	3,458,655	_	_	_	24,795,601
	, ,	-,,	_	_	-	21,456
,-,-	-,					,
259,356	6,484	-	_	-	-	265,840
,	,					,
(1,335,556)	869,966	-	-	-	82,730	(382,860)
8,579	(6,162)	-	-	-	(262)	2,155
3,932,452	(1,074,082)	=		=	(1,747)	2,856,623
	\$11,019,634	\$(3,397,436)	\$(3)	\$-	\$595	
	\$276,551 (26,090,100) (198,411) 41,505 (39,230) 979,945 (119,689) - 4,569,291 (98,918) 105,644 (600,320) 2,239 2,085,137 12,873 259,356 (1,335,556) 8,579	\$276,551 \$(15,569) (26,090,100) 675,222 (198,411) 41,505 (971) (39,230) - 979,945 (1,421,235) (119,689) 16,662 762 4,569,291 (4,397,544) (98,918) (11,923) 105,644 (30,406) (600,320) (244,204) 2,239 23 2,085,137 19,251,809 12,873 8,583 259,356 6,484 (1,335,556) 869,966 8,579 (6,162) 3,932,452 (1,074,082)	Beginning balance Recognized in profit or loss comprehensive income \$276,551 \$(15,569) \$-(26,090,100) (198,411) (2,607,781) - 41,505 (971) (7,081,164) (39,230) - (2,482) 979,945 (1,421,235) 204,654 (119,689) 16,662 - - 762 - 4,569,291 (4,397,544) - (98,918) (11,923) - 105,644 (30,406) - (600,320) (244,204) 69,144 2,239 23 - 2,085,137 19,251,809 3,458,655 12,873 8,583 - 259,356 6,484 - (1,335,556) 869,966 - 8,579 (6,162) - 3,932,452 (1,074,082) -	Beginning balance Recognized in profit or loss Recognized in comprehensive income Charged directly to equity \$276,551 \$(15,569) \$- \$- (26,090,100) 675,222 (46,243) - (198,411) (2,607,781) - - 41,505 (971) (7,081,164) - (39,230) - (2,482) - 979,945 (1,421,235) 204,654 (3) (119,689) 16,662 - - - 762 - - (98,918) (11,923) - - (98,918) (11,923) - - (600,320) (244,204) 69,144 - 2,239 23 - - 2,085,137 19,251,809 3,458,655 - 12,873 8,583 - - 259,356 6,484 - - (1,335,556) 869,966 - - 8,579 (6,162) -	Beginning balance Recognized in profit or loss Recognized in other comprehensive income Charged directly to equity Acquired in business combinations \$276,551 \$(15,569) \$- \$- \$- (26,090,100) 675,222 (46,243) - - (198,411) (2,607,781) - - - - (39,230) - (2,482) - - 979,945 (1,421,235) 204,654 (3) - (119,689) 16,662 - - - - 762 - - - - 762 - - - - 105,644 (30,406) - - - (600,320) (244,204) 69,144 - - - 2,085,137 19,251,809 3,458,655 - - - 12,873 8,583 - - - - 259,356 6,484 - - - -	Beginning balance Recognized in profit or loss other comprehensive income Charged directly to equity Acquired in business combinations Foreign exchange exchange exchange (losses) gains \$276,551 \$(15,569) \$- \$- \$- \$(650) (26,090,100) 675,222 (46,243) - - 2,796 (198,411) (2,607,781) -

Deferred tax assets (liabilities) - Net	\$(16,208,652)	 	\$(8,585,862)
Reflected in balance sheet as follows:			
Deferred tax assets	\$12,640,191		\$28,448,690
Deferred tax liabilities	\$(28,848,843)		\$(37,034,552)

The following table contains information of the unused tax losses of the Company:

	Unused tax losses			
Year	Tax losses	31 December 2017	31 December 2016	Expiration year
2013	\$1,908,009	\$1,908,009	\$1,908,009	2023
2014	22,931,435	17,725,373	16,664,752	2024
2018	12,414,165	12,414,165	-	2028
		\$32,047,547	\$18,572,761	

Unrecognized deferred tax assets

As of 31 December 2018 and 2017, deferred tax assets that have not been recognized amounting to \$577,528 thousand and \$530,046 thousand, respectively.

Unrecognized deferred tax liabilities relating to the investment in subsidiaries

The Company did not recognize any deferred tax liability for taxes that would be payable on the unremitted earnings of the Company's overseas subsidiaries, as the Company has determined that undistributed profits of its subsidiaries will not be distributed in the foreseeable future. As of 31 December 2018 and 2017, the taxable temporary differences associated with investment in subsidiaries, for which deferred tax liability has not been recognized, aggregated to \$146,062 thousand and \$144,961 thousand, respectively.

(4) The assessment of income tax returns

As of 31 December 2018, the assessment of the income tax returns of the Company is as follows:

	The assessment of income tax returns
The Company	Assessed and approved up to 2014

The Company has filed administrative remedial due to disagreements on assessment of premiums on bonds investment amortized to interest revenue for fiscal year 2007 and the foreign withholding tax recognition for fiscal years 2011 and 2012, respectively.

45. Earnings per share

Basic earnings per share amounts are calculated by dividing net profit for the period attributable to ordinary equity holders of the parent entity by the weighted average number of ordinary shares outstanding during the period.

The Company and Subsidiaries did not issue dilutive potential common stock; therefore, the basic earnings per share need not be adjusted.

	For the year ended 31 December	
	2018	2017
Basic earnings per share		
Profit attributable to ordinary equity holders of the Company	\$30,189,320	\$36,290,138
Weighted average number of ordinary shares outstanding for basic		
earnings per share (in thousands)	5,521,705	5,306,527

	\$5.47	\$6.84
--	--------	--------

If foreign exchange volatility reserve was not applied, basic earnings per share would be \$6.26 and \$7.11 for the years ended 31 December 2018 and 2017, respectively. If gains from recovery of special reserve for revaluation increment of property was not included, basic earnings per share would be \$5.47 and \$6.02 for the years ended 31 December 2018 and 2017, respectively.

46. Separate account insurance products

(1) The Company

A. Separate account insurance products – Assets and liabilities

	Assets		
Items	31 December 2018	31 December 2017	
Cash in bank	\$888,274	\$1,613,062	
Financial assets at fair value through profit or loss	539,874,109	543,380,078	
Other receivables	6,090,351	10,136,857	
Total	\$546,852,734	\$555,129,997	
	Liabilities		
Items	31 December 2018	31 December 2017	
Other payables	\$743,442	\$1,273,153	
Reserve for separate account – Insurance contracts	220,038,873	244,206,352	
Reserve for separate account – Investment contracts	326,070,419	309,650,492	
Total	\$546,852,734	\$555,129,997	

B. Separate account insurance products – Revenue and expenses

Expenses			
For the year ende	ed 31 December		
2018	2017		
\$19,184,402	\$49,996,847		
29,582,214	45,961,126		
4	117		
(24,332,150)	(55,233,773)		
3,781,782	3,668,445		
(120,381)	(107,843)		
\$28,095,871	\$44,284,919		
Reve	nue		
For the year ende	ed 31 December		
2018	2017		
\$43,335,095	\$27,180,081		
2,500	1,420		
(19,148,899)	35,356,584		
3,907,175	(18,253,166)		
\$28,095,871	\$44,284,919		
	For the year ender 2018 \$19,184,402 29,582,214 4 (24,332,150) 3,781,782 (120,381) \$28,095,871 Reverse For the year ender 2018 \$43,335,095 2,500 (19,148,899) 3,907,175		

C. The commission earned for the sales of separate account insurance products from counterparties for the years ended 31 December 2018 and 2017 were \$1,039,335 thousand and \$1,113,252 thousand, respectively.

(2) Cathay Lujiazui Life

A. Separate account insurance products – Assets and liabilities

	Assets			
Items	31 December 2018	31 December 2017		
Cash in bank	\$17,902	\$18,055		
Financial assets at fair value through profit or loss	94,126	121,083		
Interest receivable	55	44		
Other	(556)	-		
Total	\$111,527	\$139,182		
	Liabi	ilities		
Items	31 December 2018	31 December 2017		
Other payables	\$8	\$576		
Reserve for separate account	98,690	124,469		
Other	12,829	14,137		

B. Separate account insurance products – Revenue and expenses

	Expenses			
-	For the year ended 31 December			
Items	2018	2017		
Cash surrender value	\$9,456	\$34,128		
Administrative expenses	1,703	1,827		
Tax expenses	-	319		
Recovery of separate account reserve	(22,722)	(17,064)		
Total	\$(11,563)	\$19,210		
-				
	Revenu	e		
	For the year ended	31 December		
Items	2018	2017		
Premium income	\$464	\$485		
Interest income	178	114		
Tax expenses	1,517	-		
(Losses) gains from financial assets and liabilities at				
fair value through profit or loss	(13,722)	18,611		
Total	\$(11,563)	\$19,210		

47. Risk management for insurance contracts and financial instruments

Risk management objectives, policies, procedures and methods:

(1) Objectives of risk management

The Company's risk management policy aims to promote operational efficiency, to ensure assets safety, to increase shareholder value, and to comply with any and all applicable laws and regulations for the purpose of steady growth and sustainable management.

(2) Framework of risk management, organization structure and responsibilities

A. Board of directors

- a. The board of directors should establish appropriate risk management framework and culture, ratify appropriate risk management policy and allocate resources in the most effective manner.
- b. The board of directors together with senior management should promote and execute risk

- management policies and standards. Furthermore, they should keep the policies and standards in line with the Company's operational objective and strategy.
- c. The board of directors should be aware of the risk arising from daily operations, ensure the effectiveness of risk management and bear the ultimate responsibility for risk management.
- d. The board of directors should delegate authority to risk management department to deal with violation of risk limits by other departments.

B. Risk management committee

- a. The committee should develop the risk management policies, framework and organizational function and establish quantitative and qualitative risk management standards. The committee is also responsible for reporting the results of implementing such policies and standards to the board regularly and making necessary suggestions for improvement.
- b. The committee should execute the risk management decisions made by the board of directors and evaluate the results of developing and executing risk management mechanisms.
- c. The committee should assist and monitor the risk management activities.
- d. The committee should adjust the risk category, risk limits and risk taking tendency according to the change of the environment.
- e. The committee should enhance cross-department interaction and communication.

C. Chief Risk Officer

- a. The Chief Risk Officer should maintain independence and should not concurrently play a business or financial role nor hold a position in any profit center of the Company.
- b. The Chief Risk Officer should be able to access any and all information which may have an impact on risk overview of the Company.
- c. The Chief Risk Officer should be in charge of overall risk management of the Company.
- d. The Chief Risk Officer should participate in the company's important decision-making process and express opinions from a risk management perspective.

D. Risk management department

- a. The department is responsible for monitoring, measuring and evaluating daily risks and should perform its duties independently.
- b. The department should perform the following functions with regard to different business activities:
 - (A) Propose and execute the risk management policies set by the board of directors.
 - (B) Suggest the risk limits based on risk appetite.
 - (C) Summarize the risk information provided by all departments, facilitate the execution of the policies and discuss the risk limits with departments respectively.
 - (D) Regularly generate risk management related reports.
 - (E) Regularly review all department's risk limits and cope with the violation of such limits.
 - (F) Execute stress testing.
 - (G) Execute back testing if necessary.
 - (H) Manage other risk management related issues.

E. Business Units

- a. Each business unit shall assign a risk management coordinator to assist with the risk management of each business unit.
- b. The duties of the risk management includes the following:
 - (A) Identify and measure risks and report risk exposure and potential influence against the Company on time.
 - (B) Regularly review the risk limits and in the event of any excess of such limits, the designated

- person shall report such excess along with what actions have been taken against it.
- (C) Assist to develop the risk model and to ensure that risk measurement, application of the model and the parameter settings are reasonable and consistent.
- (D) Ensure that internal control procedures are executed effectively to comply with applicable laws and regulations and the Company's risk management policies.
- (E) Assist to collect operational risk related data.
- (F) Manager(s) of each business unit shall be responsible for daily risk management and risk reporting of such unit if necessary and take necessary measures in response to such risks.
- (G) Manager(s) of each business unit shall procure such unit to disclose risk management related information regularly to the risk management department.

F. Audit department

The department is required to oversee risk management policies execution among all departments pursuant to the applicable laws and regulations and the Company's risk management policies.

Each subsidiary's risk management department or related unit should develop risk management policies based on each subsidiary's operating nature and needs, and should provide risk management report to the Company's risk management department periodically. The Company's risk management department will summarize all subsidiaries' reports and provide them to risk management committee for future reference at regular intervals.

(3) The range and types of risk assessment and reporting

The Company's procedures for risk management include risk identification, risk measurement, risk control and risk reporting. The Company sets its management standards for a broad variety of risks as specified below, i.e. market risk, credit risk, sovereign risk, liquidity risk, operational risk, insurance risk, and assets/liability management, as well as for capital adequacy. The Company also develops methods of assessment and evaluation, monitors its risks and regularly provides the risk management reports.

A. Market risk

This risk can be defined as the risk of losses in value of the Company's financial assets arising from adverse movements in market prices of financial instruments. The measurements that the Company uses are based on value-at-risk (VaR) and the Company examines the measurements regularly. The Company also uses back testing to ensure the accuracy of the market risk model regularly. Furthermore, the Company applies scenario analysis and stress testing to evaluating the change in value of certain asset groups due to significant domestic and/or international events. In response to the enforcement of foreign exchange volatility reserve, the Company determines the ceiling of foreign exchange risk, implements warning system and monitors foreign exchange risk regularly.

B. Credit risk

This risk refers to the Company's losses due to the default of debtors. The Company applies credit rating, concentration and annual value-at-risk (VaR) as measurements and examined the measurements regularly. Furthermore, the Company applies scenario analysis and stress testing to evaluating the change in value of the asset groups due to significant domestic and/or international events.

C. Sovereign risk

Sovereign risk is the risk that the Company suffers losses from loans, financial investments and long-term investments in a specific country as a consequence of market price fluctuation or default of security issuers or debtors stemming from local political and/or economic situations. The Company measures the risk by certain ratio. The ratio could be calculated as follows: the total investment amount of a certain country or specific area divided by total foreign investment amount

or adjusted net asset. The Company reviews and adjusts the indicator on a regular basis.

D. Liquidity risk

Liquidity risk includes "Funding liquidity risk" and "Market liquidity risk". The former is the risk of insufficient funding to meet the Company's commitment when due. The Company has established risk measurement indicators of capital liquidity risk and reviews the indicators regularly. Also, funding reporting system has been established and 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. Improvements will be made once unusual events occur. Cash flow analysis model is also applied to set the annual assets allocation plan to better maintain the liquidity of assets. "Market liquidity risk" occurs when drastic change of market price is triggered by market turmoil or lack of market depth. The Company has established a liquidity threshold for investment. All investment departments have evaluated the market trading volumes and adequacy of holding positions based on the characteristics and objectives of current investment portfolio.

E. Operational risk

Operational risk occurs when there are errors caused by internal process, employee(s), system breakdown or external issues such as legal risk; however, strategic risk and reputation risk are excluded. The Company has set the standard operating procedure based on the nature of the operations and established losses reporting system as well 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 emergency events, the Company has established emergency handling mechanism and information system damage preparedness.

F. Insurance risk

The Company assumes that certain risks transfer from policy holders to the Company after collecting premiums from policy holders and, as a result, the Company may bear a loss for paying a claim due to unexpected changes. This risk generally happens because of the policy design, pricing risk, underwriting risk, reinsurance risk, catastrophe risk, claim risk and reserve-related risk.

G. Asset and liability matching risk

It happens when the changes in the value of assets and liabilities are not equal. The Company measures the risk with capital costs, duration, cash flow management and scenario analysis.

H. Risk-based capital (RBC) ratio

The RBC ratio regulated under the Insurance Act and the Regulations Governing Capital Adequacy of Insurance Companies is the total capital of the Company divided by the Company's risk-based capital. The Company regards such ratio as an indicator for capital adequacy.

- (4) The process of assuming, measuring, monitoring and controlling risks and the way to determine a proper risk classification, a premium level and underwriting policies
 - A. The process of assuming, measuring, monitoring and controlling risks
 - a. Promulgate the Company's risk management standards including the definitions and range of risks, management structure, risk management indexes and other risk management measures.
 - b. Establish methods to evaluate insurance risks.
 - c. Regularly provide the insurance risk management report to monitor insurance risk and as a reference for developing insurance risk management strategies.
 - d. Regularly summarize the results of implementing risk management policies and report to the

risk management committee. When an exceptional risk event occurs, the affected departments should propose possible solutions to the risk management committee of the Company and that of the Cathay Financial Holding Co., Ltd. (referred to as Cathay Financial Holdings under paragraph 47).

B. The way to determine a proper risk classification, a premium level and underwriting policies

- a. Underwriters should, at all times, comply with certain relevant rules of financial underwriting which includes checking insurance notification database for exceptional cases and consider the amount insured, type of insurance, age, family status, reason for insurance, employment status, financial situation etc. to determine whether an insurance policy is suitable and affordable for the potential policyholder.
- b. The Company has set up an underwriting team to deal with controversial cases with regard to new contracts and to interpret relevant underwriting standards.
- c. The Company has a special panel for major insurance projects to enhance risk management over such projects 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 topics:

- a. Product design and pricing risk: This risk arises from improper design of products, terms and conditions and pricing attributable to using the unsuitable and/or inconsistent information and/or facing unexpected changes.
- b. Underwriting risk: Unexpected losses arise from soliciting business, underwriting activities and approval, other expenditure activities, etc.
- c. Reinsurance risk: This risk occurs when a company fails to reinsure the excess risk or a reinsurer fails to fulfill its responsibility that results in losses in premium, claims or non-reimbursed expenses.
- d. 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 and solvency.
- e. Claim risk: This risk arises from mishandling claims.
- f. Risk of insufficient reserve: It happens when the Company does not have sufficient reserves to fulfill its obligations owing to underestimating its liabilities.

B. The scope of management of insurance risk

- a. Build up a top-down framework of the Company's insurance risk management and empower relevant parties to execute risk management.
- b. Establish the Company's insurance risk management standards including the definitions and types of risks, management of the structure, risk management indexes and other risk management measures.
- c. Develop action plans in consideration of the Company's growth strategy and the global financial environment.
- d. Determine methods to measure insurance risks.
- e. Regularly provide insurance risk management report for supervision and as a reference to initiate insurance management strategy.
- f. Manage other risk management issues.

(6) The method to limit or transfer insurance risk exposure and to avoid inappropriate concentration risk

The method that the Company mainly uses to limit or transfer insurance risk exposure and to avoid inappropriate concentration risk is the reinsurance management plan which is made considering the Company's risk taking ability, risk profiling and legal issues factors. 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 full application of the asset/liability management policy and to review the performance from strategy and practice aspect on a regular basis thus to reduce all types of risks the Company is facing.
- B. Authorized departments will review the measurement of asset/liability management regularly and report to the asset/liability management committee regularly; following that, the results will be sent to the risk management committee of the Company. Furthermore, the annual report should be delivered to the risk management committee of the Cathay Financial Holdings.
- C. When an exceptional situation occurs, the affected departments should propose possible solutions to the asset/liability management committee, the risk management committee in the Company and that in the Cathay Financial Holdings.
- (8) The procedure to manage, monitor and control a special event which results in extra liability to be taken or extra owner equity to be committed

Pursuant to the applicable laws and regulations, the Company is required to maintain a certain RBC ratio. In order to enhance the Company's capital management and to comply with such RBC ratio, the Company has established a set of capital adequacy management standards as follows:

A. Capital adequacy management

- a. Regularly provide capital adequacy management reports and analysis to the finance department of the Cathay Financial Holdings.
- b. Regularly provide the risk management committee the capital adequacy management analysis report.
- c. Conduct scenario analysis to figure out how the use of funding, the changes of the financial environment or the amendments of applicable laws and regulations can affect RBC ratio.
- d. Regularly review RBC ratio and related control standards to ensure a solid capital adequacy management.

B. Exception management process

When RBC ratio exceeds the standard given or other exceptions occur, the Company is required to notify the risk management department and finance department of the Cathay Financial Holdings together with the capital adequacy analysis report and possible solution(s).

- (9) Risk mitigation and avoidance policies and risk monitoring procedures
 - A. The Company enters into derivative transactions to reduce market risk and credit risk of the assets. The derivative contracts such as stock index options, index futures, interest rate futures, interest rate swaps, currency forwards, cross currency swaps and credit default swaps are applied to hedge risks arising from investments, such as equity risk, interest rate risk, cash flow risk, foreign exchange risk and credit risk; however, the derivatives not qualified for hedge accounting are measured at fair value through profit or loss.
 - B. Hedging instrument against risks and implementation are made preliminarily in consideration of the risk tolerance levels. 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

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 credit and investment limits by business groups, industries and countries. When such limits has been 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".

48. Information of insurance risk

(1) Sensitivity of insurance risk – Insurance contracts and financial instruments with discretionary participation features

A. The Company

	For the year ended 31 December 2018						
		Changes in income					
	Scenarios	Scenarios before tax Changes in equity					
		Decrease (increase)	Decrease (increase)				
Mortality/Morbidity	×1.05 (×0.95)	2,706,747	2,165,397				
		Decrease (increase)	Decrease (increase)				
Expense	×1.05 (×0.95)	2,909,035	2,327,228				
		Increase (decrease)	Increase (decrease)				
Surrender rates	×1.05 (×0.95)	455,191	364,153				
Rate of return	+0.1%	Increase 5,289,255	Increase 4,231,404				
Rate of return	-0.1%	Decrease 5,294,445	Decrease 4,235,556				

For the year ended 31 December 2017				
	Changes in income			
Scenarios	before tax	Changes in equity		
	Decrease (increase)	Decrease (increase)		
×1.05 (×0.95)	2,495,441	2,071,216		
	Decrease (increase)	Decrease (increase)		
×1.05 (×0.95)	2,851,307	2,366,585		
	Increase (decrease)	Increase (decrease)		
×1.05 (×0.95)	398,387	330,661		
+0.1%	Increase 4,931,527	Increase 4,093,167		
-0.1%	Decrease 4,936,362	Decrease 4,097,180		
	Scenarios ×1.05 (×0.95) ×1.05 (×0.95) ×1.05 (×0.95) +0.1%	Scenarios Changes in income before tax Decrease (increase) 2,495,441 Decrease (increase) 2,851,307 Increase (decrease) 398,387 +0.1% Increase 4,931,527		

B. Cathay Lujiazui Life

	For the year ended 31 December 2018					
		Changes in income				
	Scenarios before tax Changes in equity					
		Decrease (increase)	Decrease (increase)			
Mortality/Morbidity	×1.10 (×0.90)	156,537	117,402			
		Decrease (increase)	Decrease (increase)			
Expense	×1.05 (×0.95)	81,505	61,128			
		Increase (decrease)	Increase (decrease)			
Surrender rates	×1.10 (×0.90)	103,360	77,520			
Rate of return	+0.25%	Increase 569,098	Increase 426,824			
Rate of return	-0.25%	Decrease 624,721	Decrease 468,541			

For the year ended 31 December 2017

		2	
		Changes in income	
	Scenarios	before tax	Changes in equity
		Decrease (increase)	Decrease (increase)
Mortality/Morbidity	×1.10 (×0.90)	151,823	113,867
		Decrease (increase)	Decrease (increase)
Expense	×1.05 (×0.95)	74,890	56,167
		Increase (decrease)	Increase (decrease)
Surrender rates	×1.10 (×0.90)	111,057	83,534
Rate of return	+0.25%	Increase 286,846	Increase 215,135
Rate of return	-0.25%	Decrease 314,238	Decrease 235,679

C. Cathay Life (Vietnam)

For the year ended 31 December 2018

		Changes in income	
	Scenarios	before tax	Changes in equity
		Decrease (increase)	Decrease (increase)
Mortality/Morbidity	×1.05 (×0.95)	742	594
		Decrease (increase)	Decrease (increase)
Expense	×1.05 (×0.95)	33,710	26,968
		Increase (decrease)	Increase (decrease)
Surrender rates	×1.05 (×0.95)	7,768	6,214
Rate of return	+0.1%	Increase 9,699	Increase 7,759
Rate of return	-0.1%	Decrease 9,709	Decrease 7,767

For the year ended 31 December 2017

	101 ti	1 of the year chided 31 December 2017				
		Changes in income				
	Scenarios	before tax	Changes in equity			
		Decrease (increase)	Decrease (increase)			
Mortality/Morbidity	×1.05 (×0.95)	480	384			
		Decrease (increase)	Decrease (increase)			
Expense	×1.05 (×0.95)	23,538	18,830			
		Increase (decrease)	Increase (decrease)			
Surrender rates	×1.05 (×0.95)	4,570	3,656			
Rate of return	+0.1%	Increase 6,346	Increase 5,077			
Rate of return	-0.1%	Decrease 6,352	Decrease 5,082			

- a. Changes in income before tax listed above referred to the effects of income before tax arising from the assumption for the year ended 31 December 2018 and 2017. The changes in equities of the Company, Cathay Lujiazui Life and Cathay Life (Vietnam) were assumed that the income tax was calculated at rates of 20% (17% for the period ended 31 December 2017), 25% and 20% of pre-tax income, individually.
- b. An increase (decrease) of 0.1% on discount rate applied to liability adequacy test has no impact on income before tax and equity. The result of the test shows the Company's adequacy. However, if the discount rate keeps declining significantly, income before tax and equity will probably be affected.

c. Sensitivity Test

- (A) Mortality/Morbidity test is executed by multiplying mortality, morbidity and the occurrence rate of injury insurance by the changes of assumptions and results in the corresponding changes in income before tax.
- (B) Expense sensitivity is executed by multiplying all expense items listed in statements of comprehensive income (Note 1) by the changes of assumptions and results in the

- corresponding changes in income before tax.
- (C) Surrender rate sensitivity test is executed by multiplying surrender rate by the changes of assumptions and results in the corresponding changes in income before tax.
- (D) The rate of returns sensitivity test is executed by multiplying the rate of returns (Note 2) increases (decreases) by the changes of assumptions and results in the corresponding changes in income before tax.
 - Note 1: Expense items includes underwriting expenses, commission expenses, other operating expenses included in operating costs as well as business expenses, administration expenses and training expenses included in operating expenses.
 - Note 2: The rate of returns is measured by 2 x (net profits or losses on investment finance costs) / (the beginning balance of usable capital + the ending balance of usable capital net profits or losses on investment + finance costs) and it needs to be annualized.

(2) Interpretation of concentration of insurance risks

The Company's insurance business is mainly in Taiwan, Republic of China. All the insurance policies have similar risks of exposure, for example, the exposure of the unexpected changes in trend (ex: mortality, morbidity, and lapse rate), the exposure of multiple insurance contracts caused by single specific event (ex: the simultaneous exposure of life insurance, health insurance, and accidental insurance caused by one earthquake). The Company reduces the risk of exposure not only by monitoring risks consistently, but also by arranging reinsurance contracts.

The Company considers the risk features, the capability of assuming risk, and other factors to evaluate the retention risk with approval of competent authority. For the excess of retention amount, the Company cedes this portion of amounts to reinsurers. At the same time, the Company takes into account the possibility of unexpected human and natural disasters each year and estimates the reasonable maximum amount of losses from retained risks. The Company determines whether it is necessary to adjust the reinsured amount or catastrophe reinsurance according to the risk features and the capability of assuming risk. Hence, the insurance risk to some extent has been diversified to reduce the potential impact on unexpected losses.

Furthermore, according to "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises", the annual increase of after-tax amount of special capital reserve for major incidents and fluctuation of risks for the abnormal changes of the loss ratio of each type of insurance and claims needs to be recognized and recorded in special capital reserve of equity in accordance with IAS 12.

(3) Claim development trend

A. The Company

a. Direct business development trend

		Development year							
								Unreported	unreported
Accident year	1	2	3	4	5	6	7	claim	claim
2012	15,166,460	18,319,737	18,627,566	18,692,848	18,738,263	18,771,322	18,800,554		
2013	14,442,425	17,662,901	17,964,940	18,028,018	18,069,018	18,097,513	18,125,787	28,274	28,330
2014	14,671,864	17,805,516	18,119,932	18,201,745	18,198,744	18,228,449	18,257,576	58,832	58,950
2015	15,353,566	18,647,560	18,975,168	19,056,336	19,099,986	19,131,168	19,161,792	105,456	105,667
2016	15,940,308	19,566,897	19,885,388	19,962,924	20,008,065	20,040,758	20,072,953	187,565	187,940
2017	17,297,974	21,370,270	21,723,236	21,807,561	21,858,682	21,895,032	21,930,440	560,170	561,290
2018	19,438,330	23,694,177	24,092,183	24,189,860	24,251,512	24,293,282	24,332,373	4,894,043	4,903,831

Expected future payment
Add: Assumed reserve for incurred but not reported claim
Reserve for unreported claim
Add: Reported but not paid claim

\$5,846,008

60,801

5,906,809

2,624,761

b. Retained business development trend

		Development year							Reserve for
								Unreported	unreported
Accident year	1	2	3	4	5	6	7	claim	claim
2012	15,309,599	18,511,432	18,822,965	18,889,412	18,935,309	18,968,733	18,998,438		
2013	14,552,889	17,819,664	18,127,219	18,191,122	18,232,660	18,261,664	18,290,295	28,631	28,688
2014	14,772,070	17,947,230	18,265,698	18,348,342	18,346,033	18,376,107	18,405,584	59,551	59,670
2015	15,474,235	18,809,508	19,140,593	19,222,948	19,267,154	19,298,734	19,329,738	106,790	107,004
2016	16,051,766	19,702,389	20,024,753	20,103,113	20,148,713	20,181,729	20,214,232	189,479	189,858
2017	17,425,760	21,529,927	21,887,079	21,972,384	22,024,060	22,060,811	22,096,599	566,672	567,806
2018	19,559,153	23,857,225	24,259,844	24,358,635	24,421,004	24,463,393	24,503,048	4,943,895	4,953,783

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

Expected future payment
Add: Reported but not paid claim
Retained claims reserve balance

In accordance with Order No. Financial-Supervisory-Insurance-Corporate-10402133590 issued on 22 December 2015 by the FSC, the Company recognizes reserve for claims by aggregating reserve for unreported claim and reported but not paid claim. Reserve for unreported claim is determined based on reported claim and adjusted to related expenses; reported but not paid claim is reserved on a case by case basis. Due to uncertainty, estimation, and judgment involved in recognition, there is a high degree of complexity in reserving for claim. Any changes of the estimation or judgment are treated as the changes of the accounting estimates and can be recognized as profit and loss in current year. Some claims are delayed in notifying the Company. Also, the expected payment for unreported claims involves major subjective judgment and estimation on the past experiences. Thus, uncertainty exists that the estimated claims reserve for claim payments on the balance sheet date will not be equal to the final settled amount of claim payments. The claims reserve recorded on the book is estimated based upon the currently available information. However, the final amount probably will deviate from the original estimates because of the follow-up developments of the claim events.

The chart above has shown the development trend of claim payments. The event year is the actual year for the occurrence of the insurance claim events; The x-axis is the year of the development for the settlement cases; the dollar amount showing above the diagonal line represents the settlement cases in that specific event year with the corresponding accumulated claim amounts and reported but not paid claim at the end of the year; the dollar amount shown below the diagonal line represents the accumulated estimated dollar amounts need to be paid for each event year as time passes. It is possible that the circumstances and trends affecting dollar amount of recognition for the claims reserve in current year will be different from that in the future. Thus, the expected future payment amount for the settlement cases cannot be determined by this chart.

B. Cathay Lujiazui Life

a. Direct business development trend

	Development year							
								future
Accident year	1	2	3	4	5	6	7	payment
2012	231,615	428,631	454,238	454,238	469,620	469,620	469,620	-
2013	246,693	481,780	520,694	524,656	524,656	524,656	524,656	-
2014	364,744	586,350	623,110	632,719	632,719	632,719	632,719	-
2015	214,071	400,659	428,788	632,719	632,719	632,719	632,719	-
2016	254,022	435,905	428,788	447,781	447,781	447,781	447,781	18,993
2017	261,339	435,905	458,752	488,043	488,043	488,043	488,042	52,137
2018	261,339	460,232	484,354	533,765	533,765	533,765	533,765	272,426

Expected future payment

\$343,556

\$5,906,809

2,615,968

Less: Expected reported but not paid claim	(5,301)
Reserve for unreported claim	338,255
Add: Reported but not paid claim	29,251
Claims reserve balance	\$367,506

b. Retained business development trend

	Development year							
Accident year	1	2	3	4	5	6	7	future payment
2012	227,537	428,281	454,238	454,238	461,150	461,150	461,150	- payment
2013	241,145	480,560	520,673	524,635	461,150	461,150	461,150	-
2014	309,727	577,815	614,534	624,140	624,140	624,140	624,140	-
2015	191,845	378,017	406,124	624,140	624,140	624,140	624,140	-
2016	251,459	432,967	406,124	423,438	423,438	423,438	423,438	17,314
2017	249,315	432,967	452,574	484,025	484,025	484,025	484,025	51,058
2018	249,315	462,792	483,750	510,783	510,783	510,783	510,783	261,468

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

Expected future payment	\$329,840
Less: Expected reported but not paid claim	(5,301)
Add: Reported but not paid claim	29,251
Retained claims reserve balance	\$353,790

Cathay Lujiazui Life recognizes claims reserve for reported claims (reported but not paid) and unreported claims (incurred but not reported). Due to uncertainty, estimation, and judgment involved in recognition, there is a high degree of complexity in reserving for claim. Any changes of the estimation or judgment are treated as the changes of the accounting estimates and can be recognized as profit and loss in current year. Some claims are delayed in notifying Cathay Lujiazui Life. Also, the expected payment for unreported claims involves major subjective judgment and estimation on the past experiences. Thus, uncertainty exists that the estimated claims reserve for claim payments on the balance sheet date will not be equal to the final settled amount of claim payments. The claims reserve recorded on the book is estimated based upon the currently available information. However, the final amount probably will deviate from the original estimates because of the follow-up developments of the claim events.

The chart above has shown the development trend of claim payments. The event year is the actual year for the occurrence of the insurance claim events; The x-axis is the year of the development for the settlement cases; the dollar amount showing above the diagonal line represents the settlement cases in that specific event year with the corresponding accumulated dollar amounts in the end of the year; the dollar amount shown below the diagonal line represents the accumulated estimated dollar amounts need to be paid for each event year as time passes. It is possible that the circumstances and trends affecting dollar amount of recognition for the claims reserve in current year will be different from that in the future. Thus, the expected future payment amount for the settlement cases cannot be determined by this chart.

C. Cathay Life (Vietnam)

Direct business development trend (and retained business development trend)

	Development year								
Accident year	1	1 2 3 4 5							
2014	625	681	681	683	683				
2015	1,375	1,608	1,608	1,608	1,608				
2016	2,130	2,559	2,559	2,561	2,561				
2017	14,879	18,084	18,084	18,094	18,094				
2018	85,893	104,367	104,367	104,423	104,423				

The chart above has shown the development trend of claim payments. The event year is the actual year for the occurrence of the insurance claim events; The x-axis is the year of the development for the settlement cases; the dollar amount shown above the diagonal line represents the settlement cases in that specific event year with the corresponding accumulated dollar amounts has been paid in the end of the year; the dollar amount shown below the diagonal line represents the accumulated estimated dollar amounts that need to be paid for each event year as time passes.

Cathay Life (Vietnam) recognizes claims reserve for reported claims (reported but not paid) and unreported claims (incurred but not reported). The estimation method of unreported claims is earned premium multiplied by the loss ratio based upon the past loss experiences instead of loss triangle method, which was approved by Vietnam local authorities. Thus, the expected future payment amount for the settlement cases cannot be determined by this chart. Also, the expected payment for unreported claims involves major subjective judgment and estimation on the past experiences. Thus, uncertainty exists that the estimated claims reserve for claim payments on the balance sheet date will not be equal to the final settled amount of claim payments.

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

(1) Credit risk

This risk represents the Company's financial loss due to the default of reinsurers; therefore, may cause impairment of reinsurance assets.

Due to the nature of reinsurance market and the regulations on qualified reinsurers, the insurers in Taiwan sustain certain degree of concentration of credit risk in 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".

One of the reinsurance counterparties of the Company and Subsidiaries in 2018, Trust International Insurance & Reinsurance Company B.S.C. (c) Trust Re, did not meet the requirements as a qualified reinsurer. Turst Re's credit rating was withdrawn by AM Best Company on 5 December 2018. According to "Regulations Governing Insurance Enterprises Engaging in Operating Reinsurance and Other Risk Spreading Mechanisms" and "Insurance Enterprises Unqualified Reinsure Reserve", the follwings matters were disclosed:

Unqualified reinsurance contract summary and premiums ceded to reinsurers:

Unit: Thousands of New Taiwan Dollars

Reinsure contract category	Individual insurance	Group insurance	Catastrophe
Type of insurance	Individual life insurance	Life and injury insurance	Life, injury and health insurance
2018 Premiums ceded to reinsurers	\$583	\$599	\$416

The unqualified reinsurance contracts were terminated on 31 December 2018.

Unqualified reinsurance reserve amount and component:

Unit: Thousands of New Taiwan Dollars

	31 December 2018
Ceded unearned premium reserve	\$-
Ceded reserve for claims that reported but not paid claim	-
Claims recovered from reinsures	-
Total	\$-

(2) Liquidity risk

The chart below is the analysis (undiscounted) of insurance contracts and net cash flows of liabilities of financial instruments with discretionary participation features. The figures shown in this chart are the total insurance payments and expenses of valid insurance contracts at specific times in the future on the balance sheet date. The actual future payment amounts will not be the same as expected due to the difference between the actual and expected experiences.

Unit: Billions of New Taiwan Dollars

Insurance contracts and financial instruments with discretionary participation features

	Within 1 year	1 to 5 years	Over 5 years
31 December 2018	\$(1,095)	\$1,993	\$175,216
31 December 2017	(1,082)	474	171,163

Note: Separate account products are not included.

(3) Market risk

When the Company measures insurance liabilities, the discounted rate required by the regulator is applied. The regulator reviews the discount rate assumption which has been used for reserves periodically. However, the discount rate assumption does not move at the same time in the same direction with the market price and interest rate, and is only applied to new businesses. Thus, those possible variables in market risk to the Company's valid insurance contacts have slight impact on profit and loss or equity. When the regulator changes the discount rate assumption possibly and reasonably, this change will have the impact of different range on profit and loss or equity depending upon the level of change it has been made and the overall company product portfolio. Furthermore, the reasonably possible change on the market risk will probably 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 via adequacy test. Based upon the reasonably possible changes of current market risk, it has little impact on the adequacy of current recognized insurance liabilities.

50. Credit risk, liquidity risk and market risk of financial instrument

(1) Credit risk analysis

A. Sources of credit risk

Credit risks from financial transactions include issuer credit risk, counterparty risk and underlying assets credit risk:

- a. Issuer credit risk represents a risk that the Company may suffer financial losses for holding debt instruments or bank savings because the issuers (guarantors), borrowers or banks are not able to repay due to default, bankruptcy, liquidation or any other similar circumstances.
- b. Counterparty credit risk refers to the risk that the counterparty will not meet its obligations to perform or pay as and when due and, as a result, the Company will bear financial losses.
- c. Underlying asset credit risk means the risk that the Company may suffer losses arising from deterioration of the credit quality and/or credit rating, increase of credit risk premium or breach of any contract terms of any underlying assets to certain financial instruments.

B. Concentration risk

a. Regional distribution of maximum risk exposure for financial assets of the Company:

		31 December 2018						
					Emerging			
				North	markets and			
Financial assets	Taiwan	Asia	Europe	America	others	Total		
Cash and cash equivalents	\$108,663,821	\$598,577	\$136,389	\$54,671,101	\$201,744	\$164,271,632		
Financial assets at fair value through								
profit or loss	36,221,083	26,691,362	86,749,425	34,116,884	82,160,244	265,938,998		
Financial assets at fair value through								
other comprehensive income	90,868,582	31,038,900	168,157,801	359,145,961	242,495,856	891,707,100		
Financial assets for hedging	96,344	-	-	120,267	-	216,611		
Financial assets measured at amortized cost	183,624,214	140,559,799	382,921,822	1,001,042,809	549,913,112	2,258,061,756		
Other financial assets			1,999,406			1,999,406		
Total	\$419,474,044	\$198,888,638	\$639,964,843	\$1,449,097,022	\$874,770,956	\$3,582,195,503		
Proportion	11.7%	5.5%	17.9%	40.5%	24.4%	100.0%		

		31 December 2017					
					Emerging		
				North	markets and		
Financial assets	Taiwan	Asia	Europe	America	others	Total	
Cash and cash equivalents	\$129,912,803	\$82,321	\$265,187	\$56,291,047	\$14,369,897	\$200,921,255	
Financial assets at fair value through							
profit or loss	5,766,821	1,219,662	7,689,393	4,455,766	-	19,131,642	
Available-for-sale financial assets	178,366,275	24,358,644	39,738,326	126,393,250	147,352,716	516,209,211	
Derivative financial assets for hedging	100,138	-	-	146,306	-	246,444	
Debt instrument investments for which							
no active market exists	103,443,034	148,990,759	461,590,904	1,066,922,659	597,851,906	2,378,799,262	
Held-to-maturity financial assets	39,326,264	-	-	11,482,335	-	50,808,599	
Other financial assets	1,000,000		3,500,000			4,500,000	
Total	\$457,915,335	\$174,651,386	\$512,783,810	\$1,265,691,363	\$759,574,519	\$3,170,616,413	
Proportion	14.4%	5.5%	16.2%	39.9%	24.0%	100.0%	

b. Regional distribution of maximum risk exposure for secured loans:

	31 December 2018						
	Northern and						
Location	eastern areas	Central area	Southern area	Overseas	Total		
Secured loans	\$287,440,820	\$48,492,142	\$71,391,306	\$8,193,993	\$415,518,261		
Overdue receivables	878,642	36,044	54,067	-	968,753		

Total	\$288,319,462	\$48,528,186	\$71,445,373	\$8,193,993	\$416,487,014		
Proportion	69.2%	11.6%	17.2%	2.0%	100%		
	31 December 2017						
	Northern and				_		
Location	eastern areas	Central area	Southern area	Overseas	Total		
Secured loans	\$313,014,247	\$50,733,517	\$77,352,450	\$2,079,898	\$443,180,112		
Overdue receivables	244,525	29,822	69,957	-	344,304		
Total	\$313,258,772	\$50,763,339	\$77,422,407	\$2,079,898	\$443,524,416		
Proportion	70.6%	11.4%	17.5%	0.5%	100.0%		

c. Credit risk quality category

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

- (A) Low credit risk indicates that an entity or a subject has an ability to perform financial commitment in a stable level. Even though it encounters material uncertainty and is exposed to unfavorable conditions, it can still maintain its ability to perform financial commitment.
- (B) 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.
- (C) High credit risk indicates that an entity or a subject has a fragile ability to perform financial commitment. Whether the entity can perform the commitment depends on whether its business environment and financial status are favorable.
- (D) Credit impaired indicates that an entity or a subject fail to fulfill its obligations. The Company evaluated whether the impairment standard has been reached based on potential losses

d. Determinants for whether the credit risk has increased significantly since initial recognition

- (A) The Company assesses, at each reporting date, whether the credit risk of a financial instrument in the scope of impairment requirements under IFRS 9 has increased significantly since initial recognition. 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 information, credit spread and other market information which shows that the credit risk related to borrowers and issuers has increased significantly.
- (B) If the credit risk at the reporting date is determined to be low, an entity can assume that the credit risk of the financial instrument has not increased significantly since initial recognition.

e. Definitions of a default occurring on a financial asset and a credit-impaired financial asset

The definition of a default occurring on financial assets of the Company is the same as a creditimpaired financial asset. If one or more of the criteria below are met, a default occurs and a financial asset is credit-impaired:

- (A) Quantitative factor: when contractual payments are more than 90 days past due, a default occurs and a financial asset is credit-impaired.
- (B) Qualitative factor: an evidence indicates that the issuers or borrowers cannot pay the contractual payments or that they have significant financial difficulties, for example:

- (a) The issuers and borrowers have entered bankruptcy or are probable to enter bankruptcy or financial reorganization.
- (b) The borrowers fail to make interest or principal payments based on original terms and conditions.
- (c) The collaterals of the borrowers are seized provisionally or enforced.
- (d) The borrowers claim for a change of credit conditions due to financial difficulties.
- (C) The abovementioned definitions of a default occurring on a financial asset and a credit impairment are applicable to all financial assets held by the Company, and are align with those of relevant financial assets for internal credit risk management. The definitions are also applicable to related impairment assessment model.

f. Measurement of expected credit losses

(A) Methods and assumptions adopted

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 on which the credit risk has increased significantly since initial recognition or are credit-impaired, the Company measures loss allowance for financial instruments at an amount equal to the lifetime expected credit losses.

The evaluation method is to multiply loss given default and exposure at default by the 12-month and the lifetime probability of default of the issuers or countparty. The Company also considers the effect of the time value of money to calculate 12-month expected credit losses and the lifetime expected credit losses.

Default rate is the rate that a default occurs on issuers, guarantee agencies and borrowers. Loss given default is the loss rate resulted from the default of issuers, guarantee agencies and 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 (gross domestic product and economic growth rate, for example) with adjustments of historic data. Exposure at default is measured at the amortized cost and interest receivables of the financial assets.

(B) Consideration of forward-looking information

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

g. Gross carrying amount of maximum credit risk exposure and category of credit quality

(A) Financial assets of the Company

	31 December 2018 (Note 1)						
		Stage 1	Stage 2	Sta	ge 3		
		12-month	Lifetime	Lifetime	Purchased or originated		
		* _	expected credit			T11	Gross carrying
		losses	losses	losses	financial assets	Loss allowance	amount
Investment grade	Debt instruments at fair value through other comprehensive income	\$868,624,804	\$-	\$-	\$-	\$-	\$868,624,804
	Financial assets measured at amortized cost	2,221,201,714	-	-	-	(853,594)	2,220,348,120

	Other financial assets	2,000,000				(594)	1,999,406
Non- investment grade	Debt instruments at fair value through other comprehensive income	22,790,603	215,072	76,621	-	-	23,082,296
	Financial assets measured at amortized cost	26,117,815	7,906,750	5,155,973	-	(1,466,902)	37,713,636

31 December 2017 (Note 1) Normal assets Investment Past due but not Provision for Non-investment Financial assets grade grade or unrated impaired impairment Total Impaired Cash and cash equivalents \$200,921,255 \$200,921,255 Financial assets at fair value 17,133,088 through profit or loss 1,998,554 19,131,642 Available-for-sale financial assets 436,351,502 79,857,709 516,209,211 Derivative financial assets for hedging 246,444 246,444 Debt instrument investments for which no active market exists 2,320,427,781 58,371,481 388,024 (388,024)2,378,799,262 Held-to-maturity financial 50,808,599 50,808,599 assets Other financial assets 4,500,000 4,500,000 Total \$3,030,388,669 \$140,227,744 \$388,024 \$(388,024) \$3,170,616,413 100.0% Proportion 95.6% 4.4%

Note 1: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Note 2: Investment grade assets refer to those with credit rating of at least BBB- granted by a credit rating agency; non-investment grade assets are those with credit rating lower than BBB- granted by a credit rating agency.

(B) Secured loans of the Company

			31 Decembe	er 2018 (Note)					
	Stage 1	Stage 2	S	tage 3					
		Lifetime		Purchase originated o			in	Difference from mpairment charged n accordance with Guidelines for Handling	
	12-month expected	expected credit	Lifetime expect	C				Assessment of	Gross carrying
	credit losses	losses	credit losses	financial a		Loss all	owance	Assets	amount
Secured loans	\$411,821,024	\$111,237	\$4,554,753	3	\$-	\$(6	582,254)	\$(5,126,352)	\$410,678,408
				31 December	2017 ((Note)			
	Neith	er past due nor ir	npaired	Past due but			Total (E	IR Provision fo	r
	Excellent	Good	Normal	not impaired	Imp	aired	Principa	ıl) impairment	Net
Consumer finance	\$297,933,077	\$77,668,071	\$35,341,027	\$208,490	\$3,1	185,642	\$414,336,3	\$5,903,496	\$408,432,811
Corporate finance	24,361,225	4,743,263				83,621	29,188,	109 245,943	28,942,166
Total	\$322,294,302	\$82,411,334	\$35,341,027	\$208,490	\$3,2	269,263	\$443,524,4	\$6,149,439	\$437,374,977

Ageing analysis of past due but not impaired secured loans and overdue receivables:

Based on the historical default rate, the Company believes that provision for loans past due within a month is not necessary unless indicator of impairment exists.

	Past due but not impaired					
	Due in 1~2 months	Due in 2~3 months	Total			
31 December 2018	(Note)	(Note)	(Note)			

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

h. Movement of loss allowance is summarized below:

(A) Debt instrument investments at fair value through other comprehensive income

		Lifetime expected credit losses					
	12-month expected credit losses	Collectively assessed	Not purchased or originated credit-impaired financial asset	Purchased or originated credit-impaired financial assets	Total of impairment charged in accordance with IFRS 9		
1 January 2018	\$455,064	\$96,965	\$-	\$-	\$552,029		
Changes due to financial instruments							
recognized as at 1 January							
Transfer to lifetime expected							
credit losses	(1,372)	1,372	-	-	-		
Transfer to credit impairment							
finanace assets	(19)	-	19	-	-		
Transfer to 12-month expected							
credit losses	127	(127)	-	-	-		
New financial assets originated or							
purchased	197,122	-	4,313	-	201,435		
Financial assets that have been							
derecognized during the period	(218,560)	(139,162)	-	-	(357,722)		
Changes in models/risk parameters	21,707	57,581	8,007	-	87,295		
Foreign exchange and other							
movements	14,211	420			14,631		
31 December 2018	\$468,280	\$17,049	\$12,339	\$-	\$497,668		

(B) Financial assets measured at amortized cost

		Lifetir			
	12-month expected credit losses	Collectively assessed	Not purchased or originated credit-impaired financial asset	Purchased or originated credit-impaired financial assets	Total of impairment charged in accordance with IFRS 9
1 January 2018	\$754,100	\$705,758	\$-	\$-	\$1,459,858
Changes due to financial instruments recognized as at 1 January					
Transfer to lifetime expected credit					
losses	(4,597)	4,597	-	-	-
Transfer to credit impairment					
finanace assets	(696)	-	696	-	-
Transfer to 12-month expected					
credit losses	29,348	(29,348)	-	-	-
New financial assets originated or					
purchased	236,156	-	294,207	-	530,363
Financial assets that have been					
derecognized during the period	(110,906)	(366,214)	-	-	(477,120)
Changes in models/risk parameters	(24,051)	371,227	415,541	-	762,717
Foreign exchange and other					
movements	25,076	19,602			44,678
31 December 2018	\$904,430	\$705,622	\$710,444	\$-	\$2,320,496

The credit rating of one of the foreign bonds hold by the Company and Subsidiaries, as measured at fair value through other comprehensive income and at amortized cost, was downgraded by international credit rating agencies and had a credit impairment event in January 2019. In the assessment of the loss allowance, the company and Subsidiaries

reclassified the loss allowance from 12-month expected credit losses to lifetime expected credit losses.

(C) Other financial assets

		Lifetime expected credit losses					
	12-month expected credit losses	Collectively assessed	Not purchased or originated credit-impaired financial asset	Purchased or originated credit-impaired financial assets	Total of impairment charged in accordance with IFRS 9		
1 January 2018	\$901	\$-	\$-	\$-	\$901		
Foreign exchange and other movements	(307)	-	-	-	(307)		
31 December 2018	\$594	\$-	\$-	\$-	\$594		

(D) Secured loans

` ,		Lifetime	expected cred	dit losses			
						Difference	
						from	
						impairment	
			Not			charged in	
			purchased or	Purchased		accordance	
			originated	or originated	Total of	with	
			credit-	credit-	impairment	Guidelines	
	12-month		impaired	impaired	charged in	for Handling	
	expected	Collectively	financial	financial	accordance	Assessment	
	credit losses	assessed	asset	assets	with IFRS 9	of Assets	Total
1 January 2018	\$108,879	\$1,211	\$601,271	<u>\$-</u>	\$711,361	\$5,438,078	\$6,149,439
Changes due to financial instruments	Ψ100,07 <i>)</i>	Ψ1,211	\$001 <u>,</u> 271	4	Ψ,11,501	φε, ιεσ,σ,σ	ψο,1 .5, .65
recognized as at 1 January:	_	_	_	_	_	_	_
Transfer to lifetime expected credit							
losses	(15)	15	-	-	-	_	-
Transfer to credit-impaired financial	. ,						
assets	(338)	(44)	382	-	-	-	-
Transfer to 12-month expected credit							
losses	2,763	(1,036)	(1,727)	-	-	-	-
New financial assets originated or							
purchased	23,349	-	8,284	-	31,633	-	31,633
Financial assets that have been							
derecognized during the period	(12,626)	(124)	(69,442)	-	(82,192)	-	(82,192)
Difference from impairment charged							
in accordance with Guidelines for							
Handling Assessment of Assets	-	-	-	-	-	(311,726)	(311,726)
Changes in models/risk parameters	(31,445)	179	52,718		21,452		21,452
31 December 2018	\$90,567	\$201	\$591,486	\$-	\$682,254	\$5,126,352	\$5,808,606

There is no significant change in loss allowance due to significant change in the carrying amount of the abovementioned financial instruments.

i. The exposure to credit risk and loss allowance of receivables

Measurement of loss allowance of the Company's receivables which are in the scope of the impairment requirements under IFRS 9 is based upon the lifetime expected credit losses under simplified approach. The assessment of loss allowance as of 31 December 2018 is addressed below.

The Company's receivables which are in the scope of the impairment requirements under IFRS 9 included notes receivable in the amount of \$72,825 thousand and other receivables in the amount of \$11,351,131 thousand. 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
Gross carrying amount	\$11,311,658	\$111,076	\$1,219	\$3	\$11,423,956
Loss rate	0%	2%	10%	50%	
Lifetime expected credit losses		\$2,222	\$123	\$1	\$2,346

The abovementioned expected credit losses measured by a provision matrix under simplified approach amounted to \$2,346 thousand. The movement in loss allowance is as follows:

	For the year ended 2018
Beginning balance (in accordance with IAS 39)	\$2,175
Transition adjustment to retained earnings as at 1 January	<u>-</u>
Beginning balance (in accordance with IFRS 9)	2,175
Addition for the current period	171
Ending balance	\$2,346

In accordance with the transition provision in IFRS 9 that was adopted on 1 January 2018, the Company elected not to restate prior periods at the date of initial application. Please refer to Note 6 for the movements in allowance for bad debts of receivables for the year ended 31 December 2017.

(2) Liquidity risk analysis

A. Sources of liquidity risk

Liquidity risks of the financial instruments are classified as "funding liquidity risk" and "market liquidity risk". "Funding liquidity risk" represents the default risk that the Company is unable to turn assets into cash or obtain sufficient funds. "Market liquidity risk" represents the risk of significant changes in fair value that the Company faces when it sells or offsets its assets during market disorder.

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 with symmetric.

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

C. Maturity analysis of financial liabilities

The analysis of cash outflows to the Company and Subsidiaries is listed below and based on the residual term to maturity on balance sheet date. The disclosed amounts are in conformity with contract cash flows and the results of the differences from the disclosed amounts on consolidated balance sheet.

a. Maturity analysis of non-derivative financial liabilities

_	31 December 2018						
	Less than	Due in	Due in	Due in			
	6 months	6~12 months	1~2 years	2~5 years	Over 5 years	Total	
Payables	\$31,044,618	\$239,517	\$285,769	\$1,242,728	\$9,636	\$32,822,268	
Bonds payables (Note)	-	1,608,951	2,415,000	7,245,000	78,400,000	89,668,951	

	31 December 2017						
	Less than	Due in	Due in	Due in			
	6 months	6~12 months	1~2 years	2~5 years	Over 5 years	Total	
Payables	\$19,484,551	\$212,530	\$86,508	\$87,619	\$5,364,761	\$25,235,969	
Bonds payable (Note)	414,540	1,194,411	2,415,000	7,245,000	80,815,000	92,083,951	
Preferred stock liability	-	5,080,005	-	-	-	5,080,005	

Note: The bonds payable do not have maturity dates; therefore, the remaining period used for the calculation of the contract cash flow is 10 years.

b. Maturity analysis of derivative financial liabilities

	31 December 2018						
	Less than	Due in	Due in	Due in			
	6 months	6~12 months	1~2 years	2~5 years	Over 5 years	Total	
IRS	\$14,230	\$3,686	\$3,978	\$2,587	\$-	\$24,481	
Forward	5,538,893	53,900	-	-	-	5,592,793	
CS	23,555,917	10,107,225	-			33,663,142	
		31 December 2017					
	Less than	Due in	Due in	Due in			
	6 months	6~12 months	1~2 years	2~5 years	Over 5 years	Total	
IRS	\$31,508	\$14,615	\$23,524	\$(230)	\$-	\$69,417	
Forward	286,470	_	_	_	-	286,470	

(3) Market risk analysis

A. Sources of market risk

Market risk is the risk of losses or decrease in value of portfolio in positions arising from movements in exchange rate, product price, interest rate, credit spread, and stock price.

B. The Company and Subsidiaries assess, monitors, and manages market risks completely and effectively by applying Value at Risk ("VaR") and stress testing consistently.

a. Value at Risk

Value-at-Risk ("VaR") is the maximum loss on the portfolio with a given probability defined as the confidence level, over a given period of time. The Company and Subsidiaries use one-week 95% and 99% VaR to measure market risk.

b. Stress testing

The Company and Subsidiaries measure and evaluate potential risks of the occurrence of extreme and abnormal events regularly in addition to Value at Risk models.

The Company and Subsidiaries perform position stress testing regularly by using "Simple Sensitivity" and "Scenario Analysis" methods. The test is capable of representing the position loss resulted from the movement of a specific risk factor under different kinds of historical scenarios:

(A) Simple Sensitivity

Simple Sensitivity is to measure the dollar amount change for the portfolio value from the movement of specific risk factors.

(B) Scenario Analysis

Scenario Analysis is to measure the dollar amount changes for the total value of investment

positions if possible future events occur. The types of scenario include:

(a) Historical scenario

In consideration of the fluctuation of risk factors when a specific historical event happened, the Company and Subsidiaries simulate what the dollar amount of losses for the current investment portfolio would be in the same period of time.

(b) Hypothetical scenario

The Company and Subsidiaries make hypothesis with rational expectations from the extreme market movements to assess the dollar amount of losses for the investment position by taking into consideration the movement of relevant risk factors.

Risk management department performs the stress testing with historical and hypothetical scenarios regularly. The Company and Subsidiaries' risk analysis, early warning, and business management are in accordance with the stress testing report.

Table of Stress Testing Amount affected for the ninemonth periods ended 31 December 2018 31 December 2017 Risk Factors Changes (+/-) Equity risk (Price) Price decreases by 10% \$(71,190,476) \$(67,589,109) Interest rate risk The main yield curve shifts up (111,404,367) (40,098,053)(Yield curve) by 100 bps

Exchange risk Appreciation of NTD to all (Foreign exchange rate) foreign currencies by 1% (10,932,445) (8,280,120)

Note 1: Impacts of credit spread changes are not included.

Note 2: Effects of hedging are considered.

Note 3: Information of subsidiaries is excluded considering the insignificant impact from subsidiaries.

c. Sensitivity Analysis

Summarization of Sensitivity Analysis For the year ended 31 December 2018

			Changes in	Changes in
Risk Factors	Vari	iables (+/-)	Income	Equity
Foreign currency risk	USD/NTD	appreciates 1%	\$5,703,586	\$5,189,911
	CNY(CNH)/USD	appreciates 1%	834,767	536,707
	HKD/USD	appreciates 1%	1,978	614,256
	EUR/USD	appreciates 1%	93,336	197,382
	GBP/USD	appreciates 1%	30,281	245,729
Interest rate risk	Yield curve (USD)	parallelly shifts up 1 bp	2,040	(912,051)
	Yield curve (AUD)	parallelly shifts up 1 bp	1,501	-
	3,709	(8,246)		
	Yield curve (NTD)	parallelly shifts up 1 bp	491	(161,089)
Equity price risk	Equity price incre	ases 1%	135,986	7,006,951

For the year ended 31 December 2017

			Changes in	Changes in
Risk Factors	Vari	iables (+/-)	Income	Equity
Foreign currency risk	USD/NTD	appreciates 1%	\$3,340,835	\$5,024,663
	CNY(CNH)/USD	appreciates 1%	1,030,594	354,944
	HKD/USD	appreciates 1%	(1,293)	347,739
	EUR/USD	appreciates 1%	132,515	133,280
	GBP/USD	appreciates 1%	89,699	11,739

Interest rate risk	Yield curve (USD) parallelly shifts up 1 bp	100	(191,051)
	Yield curve (AUD) parallelly shifts up 1 bp	-	(317)
	Yield curve (EUR) parallelly shifts up 1 bp	-	(3,158)
	Yield curve (NTD) parallelly shifts up 1 bp	1,261	(182,921)
Equity price risk	Equity price increases 1%	91,623	6,671,264

- Note 1: Impacts of credit changes are not included.
- Note 2: Effects of hedging are considered.
- Note 3: Impacts of changes in income are not included in the calculation of changes in equity.
- Note 4: Profit and loss on the changes in foreign currency risk sensitivity does not consider the impact from reserving or reversing foreign exchange volatility reserve.
- Note 5: Information of subsidiaries is excluded considering the insignificant impact from subsidiaries.

51. Information of financial instruments

(1) Categories of financial instruments

Financial assets

Financial assets at fair value through profit or loss Mandatorily measured at fair value through profit or loss Designated at fair value through profit or loss at initial recognition Held for trading Subtotal Financial assets at fair value through other comprehensive income Available-for-sale financial assets Financial assets for hedging / derivative financial assets for hedging Measured at amortized cost Cash and cash equivalents (Note 2) Receivables Financial assets measured at amortized cost Cannotial assets measured at amortized cost Other financial assets Guarantee deposits paid Guarantee deposits paid Subtotal Loans and receivables Cash and cash equivalents (Note 2)	(Note 1) \$239,368 42,797,993 43,037,361 (Note 1) 1,517,450,715 246,444
recognition Held for trading Subtotal Financial assets at fair value through other comprehensive income Available-for-sale financial assets Financial assets for hedging / derivative financial assets for hedging Measured at amortized cost Cash and cash equivalents (Note 2) Receivables Financial assets measured at amortized cost Cher financial assets Cher financial assets T4,970,469 Financial assets T4,970,469 Financial assets T4,970,469 Financial assets T4,970,469 Financial assets T4,999,406 Loans T581,215,839 Guarantee deposits paid T5,098,127 T6,098,127 T7,098,127 T7,098,127 T7,098,127 T8,099,127 T8,099,127 T9,098,127	42,797,993 43,037,361 (Note 1) 1,517,450,715
Held for trading Subtotal Subtotal Subtotal Subtotal Sinancial assets at fair value through other comprehensive income Available-for-sale financial assets Sinancial assets for hedging / derivative financial assets for hedging Measured at amortized cost Cash and cash equivalents (Note 2) Sinancial assets measured at amortized cost Cash and cash equivalents (Note 2) Sinancial assets measured at amortized cost Other financial assets Subtotal S	43,037,361 (Note 1) 1,517,450,715
Subtotal Financial assets at fair value through other comprehensive income Available-for-sale financial assets Financial assets for hedging / derivative financial assets for hedging Measured at amortized cost Cash and cash equivalents (Note 2) Receivables Financial assets measured at amortized cost Other financial assets Characteristic for hedging / derivative financial assets for hedging Measured at amortized cost Cash and cash equivalents (Note 2) Receivables Financial assets Financial asse	43,037,361 (Note 1) 1,517,450,715
income Available-for-sale financial assets Financial assets for hedging / derivative financial assets for hedging Measured at amortized cost Cash and cash equivalents (Note 2) Receivables Financial assets measured at amortized cost Other financial assets Loans Guarantee deposits paid Subtotal Held-to-maturity financial assets Loans and receivables Onote 1) 175,098,127 175,098,127 2,258,673,041 2,258,673,041 3,1999,406 32,195,253 Subtotal 32,195,253 Subtotal Constant of the financial assets Constant of the financial asset	1,517,450,715
Financial assets for hedging / derivative financial assets for hedging Measured at amortized cost Cash and cash equivalents (Note 2) Receivables Financial assets measured at amortized cost Other financial assets Loans Guarantee deposits paid Subtotal Held-to-maturity financial assets Loans and receivables (Note 1)	
hedging 216,611 Measured at amortized cost 175,098,127 Cash and cash equivalents (Note 2) 175,098,127 Receivables 74,970,469 Financial assets measured at amortized cost 2,258,673,041 Other financial assets 1,999,406 Loans 581,215,839 Guarantee deposits paid 32,195,253 Subtotal 3,124,152,135 Held-to-maturity financial assets (Note 1) Loans and receivables (Note 1)	246.444
Cash and cash equivalents (Note 2) 175,098,127 Receivables 74,970,469 Financial assets measured at amortized cost 2,258,673,041 Other financial assets 1,999,406 Loans 581,215,839 Guarantee deposits paid 32,195,253 Subtotal 3,124,152,135 Held-to-maturity financial assets (Note 1) Loans and receivables (Note 1)	,
Receivables 74,970,469 Financial assets measured at amortized cost 2,258,673,041 Other financial assets 1,999,406 Loans 581,215,839 Guarantee deposits paid 32,195,253 Subtotal 3,124,152,135 Held-to-maturity financial assets (Note 1) Loans and receivables (Note 1)	
Financial assets measured at amortized cost Other financial assets Loans Guarantee deposits paid Subtotal Held-to-maturity financial assets Loans and receivables 2,258,673,041 1,999,406 2,258,673,041 2,999,406 3,121,5,839 3,124,52,33 3,124,152,135 (Note 1)	(Note 1)
Other financial assets1,999,406Loans581,215,839Guarantee deposits paid32,195,253Subtotal3,124,152,135Held-to-maturity financial assets(Note 1)Loans and receivables(Note 1)	(Note 1)
Loans581,215,839Guarantee deposits paid32,195,253Subtotal3,124,152,135Held-to-maturity financial assets(Note 1)Loans and receivables(Note 1)	(Note 1)
Guarantee deposits paid32,195,253Subtotal3,124,152,135Held-to-maturity financial assets(Note 1)Loans and receivables(Note 1)	(Note 1)
Subtotal 3,124,152,135 Held-to-maturity financial assets (Note 1) Loans and receivables (Note 1)	(Note 1)
Held-to-maturity financial assets (Note 1) Loans and receivables (Note 1)	(Note 1)
Loans and receivables (Note 1)	(Note 1)
	57,807,718
Cash and cash equivalents (Note 2) (Note 1)	
	210,348,360
Receivables (Note 1)	81,845,945
Debt instrument investments for which no active market exists (Note 1)	2,393,010,584
Other financial assets (Note 1)	4,500,000
Loans (Note 1)	603,718,254
Guarantee deposits paid (Note 1)	20,652,061
Subtotal (Note 1)	3,314,075,204
Total \$5,214,088,177	\$4,932,617,442

Note 1: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in

IFRS 9. Note 2: Exclude cash on hand and revolving funds.

Financial liabilities

Items	31 December 2018 31 December 2017		
Financial liabilities at fair value through profit or loss			
Held for trading	\$27,499,106	\$1,104,658	
Financial liabilities measured at amortized cost			
Payables	32,822,268	25,235,969	
Bonds payable	70,000,000	70,000,000	
Preferred stock liability	-	5,000,000	
Guarantee deposits received	2,899,157	8,402,759	
Subtotal	105,721,425	108,638,728	
Total	\$133,220,531	\$109,743,386	

(2) Fair value of financial instruments

A. The methods and assumptions applied 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 Company and Subsidiaries to measure or disclose the fair values of financial assets and financial liabilities:

- a. The carrying amount of cash and cash equivalents, accounts receivables and accounts payable approximate their fair value due to their short maturities.
- b. 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.
- c. Fair value of equity instruments without market quotations (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 marketability, P/E ratio of similar entities and Price-Book ratio of similar entities).
- d. Fair value of debt instruments without market quotations 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 the GreTai Securities Market, average prices for Fixed Rate Commercial Paper published by Reuters and credit risk information).
- e. The fair value of derivatives which are not options and without market quotations, 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).
- f. The Company and Subsidiaries evaluate the credit risk of the derivative contract traded overthe-counter through the following calculation. Under the assumption that the Company and Subsidiaries will not default, the Company and Subsidiaries determine their credit value

adjustment by multiplying three factors, 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 Company and Subsidiaries calculate their debit value adjustment by multiplying three factors, probability of default, loss given default, and exposure at default, of the Company and Subsidiaries. The Company and Subsidiaries decide estimated probability of default by referring to the probability of default announced by external credit rating agencies. The Company and Subsidiaries set 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

Other than cash and cash equivalents, receivables, loans, guarantee deposits paid, payables, bonds payable, preferred stock liability and guarantee deposits received, the items whose carrying amount approximate their fair value, the fair value of the Company and Subsidiaries' financial instruments which are not measured at fair value are listed in the table below:

	Carrying amount		Fair value		
	31 December 2018	31 December 2017	31 December 2018	31 December 2017	
Financial assets					
Financial assets measured at					
amortized cost (Note 1)	\$2,273,957,428	(Note 2)	\$2,180,587,244	(Note 2)	
Debt instrument investments					
for which no active					
market exists	(Note 2)	\$2,393,010,584	(Note 2)	\$2,485,340,753	
Held-to-maturity financial					
assets (Note 1)	(Note 2)	66,354,720	(Note 2)	73,483,056	
Other financial assets	1,999,406	4,500,000	2,009,973	4,521,701	

Note 1: Guarantee deposits paid in bonds are included.

Note 2: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

(3) Hedge accounting disclosures

Cash flow hedges

The Company and Subsidiaries elected to apply hedge accounting policy of IFRS 9 prospectively at the initial application of IFRS 9. The future cash flows fluctuation in the floating-rate assets held by the Company and Subsidiaries may occur due to the change in market interest rate and lead to risk. The Company and Subsidiaries held IRS thus to hedge risks arising from changes in interest rate. Information of hedge accounting from 1 January 2018 is as follows:

A. Hedging instruments

		31 De	ecember 2018		
	Nominal amount	Carrying ar	nount of the	Line items in	Changes in fair
Hedging	of the hedging	hedging i	nstrument	balance sheet	value used for
instrument	instrument	Assets	Liabilities	where the hedging	calculating

	-			instrument is included	hedge ineffectiveness for current period
IRS	\$6,800,000	\$216,611	\$-	Financial assets for	
				hedging	

B. A profile of the timing of the nominal amount of the hedging instrument and the average price or rate

		Due in						
			3 months-1		_			
31 December 2018	1 month	1-3 months	year	1-5 years	Over 5 years			
IRS								
Nominal principal	\$-	\$-	\$-	\$3,800,000	\$3,000,000			
Average fixed rate	-	-	-	1.6%	1.7%			

C. Hedged items

	For the year ended 31 December 2018							
			Balance of cash	Change in the				
	Changes in fair		flow hedge reserve	value of the				
	value used for		generated from the	hedging				
	calculating		hedging	instrument			Amount	Line items
	hedge		relationships	recognized in	Hedge	Line item in	reclassified from	affected in profit
	ineffectiveness		where hedge	other	ineffectiveness	profit or loss that	the cash flow	or loss because of
	for current	Cash flow hedge	accounting is no	comprehensive	recognized in	includes hedge	hedge reserve to	the
	period	reserve	longer applicable	income	profit or loss	ineffectiveness	profit or loss	reclassification
Floating-rate bonds	\$(54,891)	\$216,611	n/a	\$54,891	\$-	\$-	\$(84,725)	Finance cost
Discontinued hedge-								
floating-rate bonds	n/a	n/a	\$-	n/a	n/a	n/a	1,087	Finance cost

D. Movement of equity component applying hedged accounting and related other comprehensive income are summarized below:

	For the year ended
	31 December 2018
Beginning balance	\$203,646
Gross amount recognized in other comprehensive income	
Change in the value of the hedging instrument recognized in other	54,891
comprehensive income	
Amount reclassified from the cash flow hedge reserve to profit or loss	(83,638)
Income tax	(1,611)
Ending balance	\$173,288

The following table summarizes the terms of the Company and Subsidiaries' IRS for bonds used as hedging instruments before 1 January 2018:

31 December 2017					
					Expected period of profit and
		Hedging		Expected period of	loss recognized in the
	Hedged item	instrument	Fair Value	cash flow	statement of comprehensive

31 December 2017

				income
			19 February 2018 ~	19 February 2018 ~
Floating rate bonds	IRS	\$246,444	26 May 2024	26 May 2024

The terms of IRS agreements are established based on the terms of the bonds hedged.

The Company and Subsidiaries' IRS agreements are considered to be highly effective cash flow hedges. Amount of effective hedging instrument in cash flow hedges is as follows:

	For the years ended 31 December 2017
Amount recognized in other comprehensive income	\$14,595
Amount reclassified from equity to profit or loss	(419)

(4) Offsetting of financial assets and financial liabilities

The Company and Subsidiaries own financial instruments that do not offset in accordance with IAS 32 but it executed enforceable master netting arrangement or other similar agreements with counterparties. Financial instruments subject to enforceable master netting arrangement or other similar agreements could be settled at net amount as chosen by the counterparties, or the financial instruments could be settled at gross amount if not. However, if one of the counterparty defaults, the other party could choose to settle the transaction at net amount.

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

31 December 2	2018
Financial assets bound by offsetting or enforceable mas	ster netting arrangement or similar agreement
Gross amount of	Relevant amount that has not
Cross amount offset financial	haan affect on balance sheet

	Gross amount	Gross amount of offset financial		Relevant amour been offset on b		
Item	of recognized financial assets	liabilities recognized on balance sheet	Net financial assets recognized on balance sheet	Financial instruments	Financial collateral received	Net amount
Derivative instrument	\$5,584,159	\$-	\$5,584,159	\$(5,424,679)	\$-	\$159,480

31 December 2018

Financial liabilities bound by offsetting or enforceable master netting arrangement or similar agreement							
	Gross amount of			Relevant amount that has not			
	Gross amount	offset financial	Net financial	been offset on balance sheet			
	of recognized ass		liabilities		Financial		
	financial	recognized on	recognized on	Financial	collateral		
Item	liabilities	balance sheet	balance sheet	instruments	pledged	Net amount	
Derivative		-				_	
instrument	\$27,499,106	\$-	\$27,499,106	\$(5,424,679)	\$(10,921,864)	\$11,152,563	

31 December 2017

	31 December 2017							
Financial assets bound by offsetting or enforceable master netting arrangement or similar agreement								
Gross amount of			Relevant amoun	_				
	Gross amount	offset financial		been offset on b	alance sheet			
	of recognized	liabilities	Net financial		Financial			
	financial	recognized on	assets recognized	Financial	collateral			
Item	assets	balance sheet	on balance sheet	instruments	received	Net amount		
Derivative						_		
instrument	\$16,976,162	\$-	\$16,976,162	\$(1,102,509)	\$(5,561,151)	\$10,312,502		

31 December 2017

Financial liabilities bound by offsetting or enforceable master netting arrangement or similar agreement							
	Gross amount of			Relevant amount that has not			
	Gross amount offset financial Net		Net financial	been offset on b			
	of recognized	assets	liabilities		Financial		
	financial	recognized on	recognized on	Financial	collateral		
Item	liabilities	balance sheet	balance sheet	instruments	pledged	Net amount	
Derivative	-						
instrument	\$1,104,658	\$-	\$1,104,658	\$(1,102,509)	\$(24,176)	\$(22,027)	

52. Fair value measurement hierarchy

(1) Fair value measurement hierarchy

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, based on the lowest level input that is significant to the fair value measurement as a whole. Level 1, 2 and 3 inputs are described as follows:

- Level 1: Quoted (unadjusted) market prices in active markets for identical assets or liabilities that the entity can access at the measurement date.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3: Unobservable inputs for the asset or liability.

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Company and Subsidiaries determine whether transfers have occurred between Levels in the hierarchy by re-assessing categorization at the end of each reporting period.

(2) Fair value measurement hierarchy of the Company and Subsidiaries' assets and liabilities

The Company and Subsidiaries do not have assets that are measured at fair value on a non-recurring basis. Fair value measurement hierarchy of the Company and Subsidiaries' assets and liabilities measured at fair value on a recurring basis is as follows:

	31 December 2018				
Items	Total	Level 1	Level 2	Level 3	
Non-derivative instruments					
Assets					
Financial assets at fair value through profit or loss					
Mandatorily measured at fair value through profit or loss					
Stocks	\$664,805,149	\$587,635,828	\$72,200,110	\$4,969,211	
Bonds	206,293,856	2,488,966	202,301,743	1,503,147	
Other	291,274,421	194,722,071	19,550,417	77,001,933	
Financial assets at fair value through other comprehensive income					
Stocks	30,261,146	26,030,760	154,309	4,076,077	
Bonds (Note 1)	893,987,970	29,684,763	864,303,207	-	
Investment property (Note 2)	455,726,384	-	-	455,726,384	
Derivative instruments					
Assets					

Financial assets at fair value through profit or loss	5,377,759	10,210	5,367,549	-
Financial assets for hedging	216,611	-	216,611	-
Liabilities				
Financial liabilities at fair value through profit or loss	27,499,106	-	27,499,106	-

	31 December 2017					
Items	Total	Level 1	Level 2	Level 3		
Non-derivative financial instruments						
Assets						
Financial assets at fair value through profit or loss						
Designated at fair value through profit or loss at initial recognition						
Stocks	\$84,171	\$84,171	\$-	\$-		
Other	155,197	-	155,197	-		
Held for trading						
Stocks	6,927,268	6,912,293	14,975	-		
Bonds	2,401,924	2,401,922	2	-		
Other	16,739,083	16,739,083	-	-		
Available-for-sale financial assets						
Stocks	689,148,105	676,397,304	2,650,074	10,100,727		
Bonds (Note 1)	469,012,295	24,890,926	444,121,369	-		
Other	360,381,165	292,738,242	16,490,474	51,152,449		
Investment property (Note 2)	452,495,844	-	-	452,495,844		
Derivative financial instruments Assets						
Financial assets at fair value through profit or loss	16,729,718	-	16,729,718	_		
Derivative financial assets for hedging Liabilities	246,444	-	246,444	-		
Financial liabilities at fair value through profit or loss	1,104,658	-	1,104,658	-		

Note 1: Guarantee deposits paid in bonds are included.

Note 2: Amount of investment property excludes the parts which were measured at cost.

A. Transfers between Level 1 and Level 2

For the year ended 31 December 2018, the Company and Subsidiaries transferred stocks which were mandatorily measured at fair value through profit or loss on a recurring basis, from Level 2 to Level 1. A total of \$2,450,314 thousand was transferred as its market price was obtainable. For the year ended 31 December 2017, the Company and Subsidiaries transferred stocks held for trading which were measured at fair value on a recurring basis, from Level 2 to Level 1. A total of \$354,375 thousand was transferred as its market price was obtainable.

B. Reconciliation for fair value measurements in Level 3 for movements

Reconciliation for fair value measurements in Level 3 of the fair value hierarchy for movements during the period is as follows:

	For the year ended 31 December 2018 F		For the year ended 31 December 2017		
		Financial assets at			
		fair value through			
	Financial assets at	other		Available-for-sale	
	fair value through	comprehensive	Investment	financial assets	Investment
	profit or loss	income (Note)	property	(Note)	property
Beginning balance	\$59,420,556	\$4,631,596	\$452,495,844	\$49,080,033	\$447,175,243
Total gains (losses) recognized					
Amount recognized in profit or loss					
Gains from financial assets and liabilities at fair value through profit or loss	11,910,451	-	-	-	-
Realized gains from available-for-sale financial assets	-	-	_	3,205,822	-
Other comprehensive losses reclassified using overlay approach	(7,748,963)	-	-	-	-
Losses from investment property	-	-	(771,123)	-	(833,201)
Amount recognized in other comprehensive income			-		
Unrealized valuation losses from available-for-sale				(347,924)	
financial assets	-	-	-	(347,924)	-
Exchange differences resulting from translating the financial statements of foreign operations	20,806	105	(1,214,458)	-	438,152

Other comprehensive income reclassified using overlay approach	7,748,963	-	-	-	-
Valuation losses on equity instruments at fair value through other comprehensive income	-	(463,425)	-	-	-
Acquisitions or issuances	25,664,367	119,700	45,000	19,478,410	-
Transfers from property and equipment			(740,189)	-	375,260
Transfers from investment property under construction			4,683,656	-	3,147,208
Transfers from prepayments for building and land —			675.826	_	2,067
Investments			075,020		2,007
Transfers from investment property measured at cost			1,053,619	-	2,191,115
Disposals or settlements	(12,091,586)	(185,788)	(501,792)	(9,902,617)	-
Transfers to Level 3	941,655	-	-	307,692	-
Transfers out of Level 3	(2,391,958)	(26,111)		(568,240)	<u>-</u>
Ending balance	\$83,474,291	\$4,076,077	\$455,726,383	\$61,253,176	\$452,495,844

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Total gains (losses) recognized in profit or loss in the table above contain unrealized gains and losses related to assets on hand as of 31 December 2018 and 2017 in the amount of \$(56,344) thousand and \$(833,201) thousand, respectively.

C. Information on significant unobservable inputs to valuation

Description of significant unobservable inputs to valuation of recurring fair value measurements categorized within Level 3 of the fair value hierarchy is as follows:

31	Decem	ber	201	18
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			Interval	
	Valuation		(weighted	Relationship between inputs and fair
Items	techniques	Significant unobservable inputs	average)	value
Financial assets at fair value through profit or loss and financial	Net value approach	Discount for lack of marketability	0%~3%	The higher the discount for lack of marketability, the lower the fair value of the stocks.
assets at fair value through other comprehensive	Market approach	Discount for lack of marketability	11%~30%	The higher the discount for lack of marketability, the lower the fair value of the stocks.
income	Income approach	Discount for lack of marketability, discount for minority interest, etc.	22%~37%	The higher the discount for lack of marketability and control, the lower the fair value of the stocks
		Growth rate of net profit after tax	-48%~-36%	The higher the growth rate of adjusted net profit after tax, the higher the fair value of the stocks.
		Dividend payout ratio	70%~140%	The higher the dividend payout ratio, the higher the fair value of the stocks.
Investment property	Refer to Note 18			

31 December 2017

Items	Valuation techniques	Significant unobservable inputs	Interval (weighted average)	Relationship between inputs and fair value
Available-for-sale financial assets	Market approach	Discount for lack of marketability	11%~30%	The higher the discount for lack of marketability, the lower the fair value of the stocks.
	Income approach	Discount for lack of marketability, discount for minority interest, etc.	15%~53%	The higher the discount for lack of marketability and control, the lower the fair value of the stocks
		Growth rate of net profit after tax	-60%~69%	The higher the growth rate of adjusted net profit after tax, the higher the fair value of the stocks.
		Dividend payout ratio	0~140%	The higher the dividend payout ratio, the higher the fair value of the stocks.
Investment property	Refer to Note 18			

D. Valuation process used for fair value measurements categorized within Level 3 of the fair value hierarchy

The Company and Subsidiaries' 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. The Department analyzes the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the Company and Subsidiaries' accounting policies at each reporting date. The fair value of the investment property is measured in accordance with the valuation measurements and input assumptions announced by FSC and is examined by external appraisers.

(3) Fair value measurement hierarchy of the Company and Subsidiaries' assets and liabilities not measured at fair value but for which the fair value is disclosed

	31 December 2018				
	Total	Level 1	Level 2	Level 3	
Financial assets not measured at fair value for which only the fair value is disclosed Financial assets measured at					
amortized cost (Note)	\$2,180,587,244	\$74,806,524	\$2,105,780,720	\$-	
Other financial assets	2,009,973	-	2,009,973	-	
		31 Decem	nber 2017		
	Total	Level 1	Level 2	Level 3	
Financial assets not measured at fair value for which only the fair value is disclosed Debt instrument investments for					
which no active market exists	\$2,485,340,753	\$321,465	\$2,485,016,282	\$3,006	
Held-to-maturity financial assets (Note) Other financial assets	73,483,056 4,521,701	22,469	67,216,914 4,521,701	6,243,673	

Note: Guarantee deposits paid in bonds are included.

53. Exchange rates used to translate material financial assets and liabilities denominated in foreign currencies are disclosed as follows:

	31 December 2018			
	Foreign Currency	Exchange Rate	NTD	
Financial Assets		-		
Monetary Items				
USD	\$103,246,497	30.733000	\$3,173,074,587	
AUD	2,933,900	21.677522	63,599,680	
CNH	15,976,157	4.474192	71,480,393	
Non-Monetary Items				
USD	9,679,449	30.733000	297,478,514	
HKD	15,745,308	3.923980	61,784,266	
Investments accounted for using the equity method				
CNY	158,735	4.476200	710,531	
USD	88,217	30.733000	2,711,174	
PHP	26,948,935	0.584200	15,743,568	
IDR	6,505,480,341	0.002111	13,733,069	
Financial Liabilities				
Monetary Items				
USD	1,329,950	30.733000	40,873,360	

	31 December 2017				
	Foreign Currency	Exchange Rate	NTD		
Financial Assets					
Monetary Items					
USD	\$87,345,078	29.848000	\$2,607,075,875		
AUD	2,049,548	23.262039	47,676,669		
CNH	19,592,718	4.579003	89,715,108		
Non-Monetary Items					
USD	12,894,813	29.848000	384,884,383		
HKD	9,105,617	3.818955	34,773,943		
Investments accounted for using the equity method					
CNY	170,436	4.583500	781,195		
USD	4,076	29.848000	121,671		
PHP	22,996,663	0.597900	13,749,705		
IDR	5,655,474,784	0.002201	12,447,700		

Note: The Company and Subsidiaries evaluated that foreign currencies other than functional currencies of each consolidated entities do not have material impact; thus, the related amounts are excluded from the disclosure.

54. Assets and liabilities are distinguished based on expectations regarding recovery or settlement within 12 months after the reporting date and more than 12 months after the reporting date:

	31 December 2018			
	Recovery within	Recovery more		
Items	12 months	than 12 months	Total	
Cash and cash equivalents	\$175,332,205	<u>\$-</u>	\$175,332,205	
Receivables	74,184,073	786,396	74,970,469	
Current tax assets	6,238	-	6,238	
Financial assets at fair value through profit or loss	8,923,624	1,158,827,561	1,167,751,185	
Financial assets at fair value through other				
comprehensive income	9,199,964	912,768,282	921,968,246	
Financial assets for hedging	-	216,611	216,611	
Investments accounted for using the equity method – Net	-	40,780,828	40,780,828	
Financial assets measured at amortized cost	33,988,272	2,224,684,769	2,258,673,041	
Other financial assets – Net	-	1,999,406	1,999,406	
Investment property	-	461,352,381	461,352,381	
Investment property under construction	-	2,785,640	2,785,640	
Prepayments for buildings and land –	-	722,686	722,686	
Investments				
Loans	460,031	580,755,808	581,215,839	
Reinsurance assets	482,321	1,036,589	1,518,910	
Property and equipment	-	32,381,622	32,381,622	
Intangible assets	-	44,044,960	44,044,960	
Deferred tax assets	-	38,252,456	38,252,456	
Other assets	6,804,247	33,653,398	40,457,645	
Separate account product assets	6,996,582	539,967,679	546,964,261	
Total assets			\$6,391,394,629	
		31 December 2018	3	
	Settlement within	Settlement more		
Items	12 months	than 12 months	Total	
Payables	\$31,284,135			
Current tax liabilities	636,050	-	636,050	
Financial liabilities at fair value through profit or	27,490,471	8,635	27,499,106	

-	70,000,000	70,000,000
-	5,286,772,662	5,286,772,662
-	9,318,713	9,318,713
-	17,075,289	17,075,289
-	225,277	225,277
-	29,213,220	29,213,220
418,274	8,320,083	8,738,357
743,450	546,220,811	546,964,261
	_	\$6,029,265,203
	,	- 5,286,772,662 - 9,318,713 - 17,075,289 - 225,277 - 29,213,220 418,274 8,320,083

	31 December 2017			
	Recovery within	Recovery more		
Items	12 months	than 12 months	Total	
Cash and cash equivalents	\$210,543,885	\$-	\$210,543,885	
Receivables	81,067,451	778,494	81,845,945	
Current tax assets	18,090	-	18,090	
Financial assets at fair value through profit or loss	17,005,404	26,031,957	43,037,361	
Available-for-sale financial assets	34,065,289	1,483,385,426	1,517,450,715	
Derivative financial assets for hedging	14,942	231,502	246,444	
Investments accounted for using the equity method – Net	-	33,122,620	33,122,620	
Debt instrument investments for which no active market exists	31,707,234	2,361,303,350	2,393,010,584	
Held-to-maturity financial assets	138,304	57,669,414	57,807,718	
Other financial assets – Net	-	4,500,000	4,500,000	
Investment property	-	459,175,538	459,175,538	
Investment property under construction	-	3,541,501	3,541,501	
Prepayments for buildings and land – Investments	-	690,203	690,203	
Loans	185,534	603,532,720	603,718,254	
Reinsurance assets	-	758,458	758,458	
Property and equipment	-	31,077,311	31,077,311	
Intangible assets	-	46,272,945	46,272,945	
Deferred tax assets	-	28,448,690	28,448,690	
Other assets	5,613,550	21,505,570	27,119,120	
Separate account product assets	11,768,018	543,501,161	555,269,179	
Total assets		<u>-</u>	\$6,097,654,561	

	31 December 2017		
	Settlement within	Settlement more	
Items	12 months	than 12 months	Total
Payables	\$19,697,081	\$5,538,888	\$25,235,969
Current tax liabilities	177,190	-	177,190
Financial liabilities at fair value through profit or loss	1,053,845	50,813	1,104,658
Bonds payable	-	70,000,000	70,000,000
Preferred stock liability	5,000,000	-	5,000,000
Insurance liabilities	-	4,923,940,864	4,923,940,864
Reserve for insurance contracts with feature of financial instruments	-	8,761,609	8,761,609
Foreign exchange volatility reserve	-	11,589,138	11,589,138
Provisions	415,757	56,245	472,002
Deferred tax liabilities	-	37,034,552	37,034,552

Other liabilities	375,474	17,512,563	17,888,037
Separate account product liabilities	1,273,729	553,995,450	555,269,179
Total liabilities			\$5,656,473,198

55. Related party transactions

(1) Information of the related parties that had transactions with the Company and Subsidiaries during the financial reporting period is as follows:

Name	Nature of the relationship
Cathay Financial Holding Co., Ltd.	Parent company
Cathay Insurance (Bermuda) Co., Ltd.	Subsidiary (Note 1)
Cathay Securities Investment Consulting Co., Ltd.	Subsidiary
Cathay Insurance Company Limited (China)	Associate
Symphox Information Co., Ltd.	Associate
Rizal Commercial Banking Corporation	Associate
PT Bank Mayapada Internasional Tbk	Associate
KHL IV Venture Capital Co., Ltd.	Associate
Cathay Sunrise Corporation	Associate
CM Energy Co., Ltd	Associate
PSS Co., Ltd.	Associate
Global Evolution Holding ApS	Associate of Subsidiaries
Ally Logistic Property Co., Ltd.	Subsidiary of associates
Seaward Card Co., Ltd.	Subsidiary of associates (Note 2)
Cathay United Bank	Other related party
Cathay Century Insurance Co., Ltd.	Other related party
Cathay Securities Co., Ltd.	Other related party
Cathay Venture Inc.	Other related party
Cathay Securities Investment Trust Co., Ltd.	Other related party
Indovina Bank Limited	Other related party
Cathay Futures Co., Ltd.	Other related party
Cathay Charity Foundation	Other related party
Cathay Real Estate Development Co., Ltd.	Other related party
Cathay Healthcare Management Co., Ltd.	Other related party
Cathay Medical Care Corp.	Other related party
Cathay Hospitality Management Co., Ltd.	Other related party
Lin Yuan Property Management Co., Ltd.	Other related party
San Ching Engineering Co., Ltd.	Other related party
Cathay Securities (Hongkong) Co., Ltd	Other related party
Cathay Hospitality Consulting Co., Ltd	Other related party
Other (including directors, supervisors, key management	
personnel and their spouses and relatives within the second-	Other related party
degree of kinship)	

- Note 1: Cathay Insurance (Bermuda) Co., Ltd. was dissolved on 8 May 2018, and has completed liquidation on 21 May 2018.
- Note 2: Seaward Card Co., Ltd., originally held by Cathay United Bank, was sold to Symphox Information Co., Ltd. on 21 July 2017. Thus, the relationship between the Company and its Subsidiaries with Seaward Card Co., Ltd. has changed from other related party to Subsidiary of associates.
- (2) Significant transactions with related parties
 - A. Property transactions

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

a. Significant transactions of undertaking contracted projects with related parties are listed below:

	For the year ended 31 December 2018	
Name	Items	Amount
Associate and its subsidiary		
Ally Logistic Property Co., Ltd.	Wuri E-commerce Building, etc.	\$869,331
Other related party		
Lin Yuan Property Management Co., Ltd.	Cathay Land Mark, etc.	17,910
San Ching Engineering Co., Ltd.	THSR Taoyuan Commercial Park, etc.	1,351,132
Cathay Real Estate Development Co., Ltd.	Minsheng Jingguo Building, etc.	586,426
Subtotal		1,955,468
Total		\$2,824,799
	For the year ended 31 December	2017
Name	Items	Amount
Associate and its subsidiary		
Ally Logistic Property Co., Ltd.	Jui-Fang Logistic Park, etc.	\$1,348,450

Total \$2,864,474

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and Subsidiaries and Ally Logistic Property Co., Ltd.

etc.

THSR Taoyuan Commercial Park,

15,758

274,409

1,225,857

1,516,024

Lin Yuan Property Management Co., Ltd. Cathay Land Mark, etc.

Cathay Real Estate Development Co., Ltd. Minsheng Jingguo Building, etc.

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and Subsidiaries and Lin Yuan Property Management Co., Ltd. were \$0 thousand and \$1,387 thousand, respectively.

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and Subsidiaries and San Ching Engineering Co., Ltd. were \$1,838,045 thousand and \$及1,853,190 thousand, respectively.

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and Subsidiaries and Cathay Real Estate Development Co., Ltd. were \$1,742,250 thousand and \$1,742,250 thousand, respectively.

b. Selling decorations and equipment of buildings to related parties

were \$3,383,783 thousand, and \$3,383,783 thousand

Other related party

Subtotal

San Ching Engineering Co., Ltd.

	For the years end	For the years ended 31 December	
Name	2018	2017	

Other related party		
Cathay Hospitality Management Co., Ltd	\$452,540	\$-

The amount aboved is total selling price before tax. Gains on disposal of decorations and equipment of buildings to Cathay Hospitality Management Co., Ltd. for the year ended 31 December 2018 was \$13,540 thousand.

c. Real-estate rental income (from related parties)

	Rental income	
	For the years ended 31 December	
Name	2018	2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$58,613	\$54,011
Subsidiary		
Cathay Securities Investment Consulting Co., Ltd.	8,944	8,900
Associate and its subsidiary		
Symphox Information Co., Ltd.	41,126	40,912
Ally Logistic Property Co., Ltd.	499,776	299,821
Cathay Insurance Company Limited (China)	30,353	27,103
Subtotal	571,255	367,836
Other related party		
Cathay United Bank	681,206	580,440
Cathay Century Insurance Co., Ltd.	108,092	105,435
Cathay Securities Investment Trust Co., Ltd.	48,087	45,132
Cathay Securities Co., Ltd.	39,358	38,063
San Ching Engineering Co., Ltd.	5,610	5,610
Cathay Futures Co., Ltd.	6,271	6,091
Cathay Medical Care Corp.	186,308	185,327
Cathay Venture Inc.	4,742	4,730
Cathay Real Estate Development Co., Ltd.	18,466	19,361
Cathay Healthcare Management Co., Ltd.	56,574	56,032
Cathay Hospitality Management Co., Ltd.	218,778	225,304
Subtotal	1,373,492	1,271,525
Total	\$2,012,304	\$1,702,272
	Guarantee dep	osits received
Name	31 December 2018	
Parent company		
Cathay Financial Holding Co., Ltd.	\$12,588	\$12,588
Associate and its subsidiary		
Symphox Information Co., Ltd.	10,363	9,798
Ally Logistic Property Co., Ltd.	57,040	55,669

Cathay Insurance Company Limited (China)	7,030	7,186
Subtotal	74,433	72,653
Other related party		
Cathay United Bank	189,738	164,798
Cathay Century Insurance Co., Ltd.	25,167	26,786
Cathay Securities Investment Trust Co., Ltd.	10,991	10,093
Cathay Securities Co., Ltd.	9,393	8,826
Cathay Medical Care Corp.	11,260	10,916
Cathay Real Estate Development Co., Ltd.	3,803	3,773
Cathay Healthcare Management Co., Ltd.	15,628	13,157
Cathay Hospitality Management Co., Ltd.	206,166	216,949
Subtotal	472,146	455,298
Total	\$559,167	\$540,539

Lease periods are usually between 2 to 5 years and rental incomes are collected on a monthly basis.

d. Real-estate rental expenses (to related parties)

	Rental expense	
	For the years end	ded 31 December
Name	2018	2017
Other related party		
Cathay Real Estate Development Co., Ltd.	\$7,413	\$7,413
Cathay United Bank	52,745	61,790
	\$60,158	\$69,203
	Guarantee d	leposits paid
Name	31 December 2018	31 December 2017
Other related party		
Cathay United Bank	\$12,019	\$15,367

According to contracts, leasing periods are generally 1 to 2 years, and rentals are usually paid on a monthly basis.

B. Stock issuance transactions with the related parties

① Issuance of common stock for cash by the Company

	For the years ended 31 December		
Name	2018	2017	
Parent company			
Cathay Financial Holding Co., Ltd.	\$42,000,000	\$-	

② Subscription of common stock issued by the related parties

	For the years ended 31 December		
Name	2018	2017	

Associate and its subsidiary		
Rizal Commercial Banking Corporation	\$1,992,264	\$271,974
PT Bank Mayapada Internasional Tbk	1,628,071	894,670
KHI IV Venture Capital Co., Ltd.	-	375,000
Cathay Sunrise Corporation	-	675,000
CM Energy Co., Ltd	-	216,000
PSS Co., Ltd.	407,671	
Total	\$4,028,006	\$2,432,644

C. Cash in banks

Name	Items	31 December 2018	31 December 2017
Other related party			
Cathay United Bank	Time deposit	\$2,715,620	\$2,047,772
	Cash in bank	28,726,895	26,172,194
	Check deposit	268,337	343,491
	Security deposit	6	6
Indovina Bank Limited	Time deposit	1,536,338	13,140
	Cash in bank	8,344	15,984
Total		\$33,255,540	\$28,592,587

Interest income from Cathay United Bank for the year ended 31 December 2018 and 2017 were \$61,162 thousand and \$28,157 thousand, respectively.

Interest income from Indovina Bank Limited for the year ended 31 December 2018 and 2017 were \$52,841 thousand and \$1,438 thousand, respectively.

As of 31 December 2018 and 31 December 2018, time deposit pledged were \$3,000 thousand, \$3,000 thousand and \$3,000 thousand, respectively.

D. Loans

For the year ended 31 December 2018

Name	Maximum amount	Rate	Ending balance
Other related party Other	\$1,085,539	1.03%~3.74%	\$973,182

For the year ended 31 December 2017

Name	Maximum amount	Rate	Ending balance
Other related party Other	\$1,107,371	1.03%~3.44%	\$909,989

Interest income from other for the year ended 31 December 2018 and 2017 were \$14,152 thousand and \$14,329 thousand, respectively.

E. Fund issued by the related party

Name	Items	31 December 2018	31 December 2017
Associates of subsidiaries			
Global Evolution Holding ApS	Market price	\$2,138,492	\$-
	Cost	\$2,142,144	\$-

F. Discretionary account management balance

Name	31 December 2018	31 December 2017
Associate of subsidiaries Global Evolution Holding ApS	\$6,494,247	\$-
Other related party Cathay Securities Investment Trust Co., Ltd. Total	210,965,710 \$217,459,957	245,661,387 \$245,661,387

G. Other receivables

Name	31 December 2018	31 December 2017
Parent company Cathay Financial Holding Co., Ltd. (Note)	\$8,998,563	\$706,336
Other related party Cathay Century Insurance Co., Ltd. Cathay Securities Investment Trust Co., Ltd. Subtotal Total	60,668 48,365 109,033 \$9,107,596	56,124 51,323 107,447 \$813,783

Note:Receivables are refundable tax under the consolidated income tax system.

H. Guarantee deposits paid

Name	31 December 2018	31 December 2017
Other related party Cathay Futures Co., Ltd.	\$1,511,584	\$1,628,717
Camay I didies Co., Etd.	\$1,511,564	\$1,020,717

For the year ended 31 December 2018 and 2017, the imputed interest income of guarantee deposits paid from Cathay Futures Co., Ltd. were \$1,471 thousand and \$1,087 thousand, respectively.

I. Prepaid investment

	For the year ended	31 December
Name	2018	2017
Associate Cathay Insurance Company Limited (China)	\$1,100,344	\$-

On 17 September 2018, the board of directors resolved to increase capital in the amount of CNY 245,000 thousand in its associate, Cathay Insurance Company Limited (China). On 6 December 2018, the Investment Commission of the Ministry of Economic Affairs authorized the Company's remittance of the investment. This capital increase has been approved by China Banking and Insurance Regulatory Commission on 23 January 2019.

J. Guarantee deposits received

Name	31 December 2018	31 December 2017
Associate and its subsidiary		
Ally Logistic Property Co., Ltd.	\$139,386	\$337,790
Other related party		
Lin Yuan Property Management Co., Ltd.	5,000	5,000
San Ching Engineering Co., Ltd.	440,700	661,181
Cathay Hospitality Management Co., Ltd.	256,883	120,257
Cathay Hospitality Consulting Co., Ltd.	107,074	-
Subtotal	809,657	786,438
Total	\$949,043	\$1,124,228

K. Other payables

Name	31 December 2018	31 December 2017
Parent company		
Cathay Financial Holding Co., Ltd. (Note)	\$65,589	\$158,589
Associate and its subsidiary Symphox Information Co., Ltd.	9,718	1,776
Other related party		
Cathay United Bank	89,605	163,342
Cathay Century Insurance Co., Ltd.	7,372	7,706
Cathay Securities Investment Trust Co., Ltd.	13,166	14,576
Subtotal	110,143	185,624
Total	\$185,450	\$345,989

Note: The payables consist of tax payable under the consolidated income tax system and interest expenses accrued from bonds payable and preferred stock liability.

L. Bonds payable

	Name	31 December 2018	31 December 2017
Parent company			

Name	31 December 2018	31 December 2017
Cathay Financial Holding Co., Ltd.	\$35,000,000	\$35,000,000
M.Preferred stock liability		
Name	31 December 2018	31 December 2017
Parent company Cathay Financial Holding Co., Ltd.	\$-	\$5,000,000
N. Premium income		
	For the year end	led 31 December
Name	2018	2017
Parent company Cathay Financial Holding Co., Ltd.	\$3,162	\$2,918
Other related party Cathay United Bank Cathay Century Insurance Co., Ltd. Cathay Securities Co., Ltd. Cathay Medical Care Corp. Cathay Securities Co., Ltd. Lin Yuan Property Management Co., Ltd. San Ching Engineering Co., Ltd. Other 小 章 Total O. Handling fees earned Name Other related party Cathay Securities Investment Trust Co., Ltd.	51,299 19,867 3,747 44,017 7,901 3,184 3,365 259,323 392,703 \$395,865 For the year end 2018 \$68,106	78,392 19,215 3,546 43,234 8,044 3,183 2,516 294,377 452,507 \$452,507 \$455,425
D. Other energting income		
P. Other operating income	For the year end	led 31 December
Name	2018	2017
Other related party Cathay Securities Investment Trust Co., Ltd.	\$130,908	\$101,440
Q. Insurance expenses		
	For the year end	led 31 December
Name	2018	2017
Other related party Cathay Century Insurance Co., Ltd.	\$107,023	\$115,158

R. Indemnity income

	For the year ended	
Name	2018	2017
Other related party Cathay Century Insurance Co., Ltd.	\$17,158	\$13,11
Reinsurance income		
	For the year ended	31 December
Name	2018	2017
Subsidiary Cathay Insurance (Bermuda) Co., Ltd.	\$-	\$131,46
As the Company's board of directors resolved to a Insurance (Bermuda) Co., Ltd. on 7 November 2017, not engaged in any reinsurance business after the settle Reinsurance service expenses	Cathay Insurance (Bermuce) ement date (15 December 2	la) Co., Ltd. l 017).
	For the year ended	
Name	2018	2017
Subsidiary Cathay Insurance (Bermuda) Co., Ltd.	<u>\$-</u>	\$8,82
. Reinsurance claim payments		
. Reinsurance claim payments	For the year ended	31 December
Name	For the year ended 2018	131 December 2017
		2017
Name Subsidiary Cathay Insurance (Bermuda) Co., Ltd.	2018	2017
Name Subsidiary Cathay Insurance (Bermuda) Co., Ltd.	2018	2017 \$128,25
Name Subsidiary Cathay Insurance (Bermuda) Co., Ltd. Other operating costs Name	2018	2017 \$128,25
Name Subsidiary Cathay Insurance (Bermuda) Co., Ltd. Other operating costs	2018 \$- For the year ended	2017 \$128,25 1 31 December 2017 \$902,19 152,39
Name Subsidiary Cathay Insurance (Bermuda) Co., Ltd. Other operating costs Name Other related party Cathay United Bank Cathay Securities Investment Trust Co., Ltd. Total	2018 For the year ended 2018 \$1,024,363 402,183	2017 \$128,25
Name Subsidiary Cathay Insurance (Bermuda) Co., Ltd. Other operating costs Name Other related party Cathay United Bank Cathay Securities Investment Trust Co., Ltd.	2018 For the year ended 2018 \$1,024,363 402,183	2017 \$128,25 1 31 December 2017 \$902,19 152,39 \$1,054,59

\$1,260,000

\$1,260,179

Parent company Cathay Financial Holding Co., Ltd. Finance costs consist of interest expenses accrued from bonds payable.

X. Operating expenses

For the year ended 31 December

Name	2018	2017
Associate and its subsidiary		
Symphox Information Co., Ltd.	\$248,531	\$286,646
Seaward Card Co., Ltd.	85,498	90,759
Subtotal	334,029	377,405
Other related party		
Cathay United Bank	6,067,566	5,860,235
Cathay Securities Co., Ltd.	-	8,450
Cathay Venture Inc.	5,928	13,440
Lin Yuan Property Management Co., Ltd.	793,716	781,188
Cathay Real Estate Development Co., Ltd.	4,718	5,828
Cathay Futures Co., Ltd.	1,757	3,571
Cathay Healthcare Management Co., Ltd.	33,175	30,623
Cathay Medical Care Corp.	14,847	3,731
Cathay Charity Foundation	5,300	5,550
San Ching Engineering Co., Ltd.	3,672	3,924
Cathay Securities (Hongkong) Co., Ltd.	6,049	-
Subtotal	6,936,728	6,716,540
Total	\$7,270,757	\$7,093,945

Y. Non-operating income

For the year ended 31 December

Name	2018	2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$4,415	\$5,127
Other related party		
Cathay Century Insurance Co., Ltd.	629,342	580,053
Cathay United Bank	188,212	174,073
Cathay Securities Co., Ltd.	18,824	13,290
Cathay Securities Investment Trust Co., Ltd.	23,668	19,151
Cathay Healthcare Management Co., Ltd.	4,938	4,792
Cathay Medical Care Corp.	3,702	3,651
Subtotal	868,686	795,010
Total	\$873,101	\$800,137

Non-operating income is mainly generated from the Company and Subsidiaries' integrated marketing activities.

Z. Non-operating expense

For the year ended 31 December

	Name	2018	2017
Parent company			
Cathay Financial Holding Co., Ltd.		\$50,704	\$93,000

Non-operating expenses are interest expenses accrued from preferred stock liability.

AA. Other

As of 31 December 2018 and 31 December 2018, the nominal amounts of the financial instruments transactions with Cathay United Bank are summarized as below (USD in thousands):

Item	31 Dec	31 December 2018		31 December 2017	
CS contracts	USD	3,752,000	USD	3,322,000	

AB. Key management personnel compensation

For the year ende	ed 31 Decembe	r
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	Name	2018	2017
Short-term employee benefits		\$171,146	\$134,551
Post-employment benefits		1,779	1,219
Total		\$172,925	\$135,770

The management of the Company includes chairman, directors, president, senior executive vice president, senior vice general managers and the above.

56. Pledged assets

(1) The Company

The Company provided cash, time deposits and government bonds to its lessees as guarantees for the guarantee deposits received and bonds pledged with courts in legal as guarantee of litigations. Moreover, pursuant to Article 141 of the Insurance Act, the Company deposited 15% of its capital in the Central Bank as the Guaranteed Depository Insurance. Pledged assets are summarized based on the net carrying amounts. Details are as follows:

	31 December 2018	31 December 2017
Guarantee deposits paid – Government bonds	\$11,321,833	\$9,637,852
Guarantee deposits paid – Time deposits	495,000	486,100
Guarantee deposits paid – Others	80,461	56,163
Total	\$11,897,294	\$10,180,115

(2) Cathay Lujiazui Life

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

	31 December 2018		31 December 2017	
Guarantee deposits paid – Time deposits	CNY	700,000	CNY	630,000

(3) Cathay Life (Vietnam)

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

VND	12,000,000	VND	12,000,000

(4) CHL

In accordance with Dodd-Frank Act, the financial assets are used as collaterals for loans. Details are as follows (USD in thousands):

31 December 2018		er 2018	31 December 2017	
Financial assets at fair value through profit or loss	USD	-	USD	23,036
Held-to-maturity financial assets		(Note)		177,858
Total	USD	-	USD	200,894

Note: The Company and Subsidiaries adopted IFRS 9 since 1 January 2018. The Company and Subsidiaries elected not to restate prior periods in accordance with the transition provision in IFRS 9.

57. Commitment and Contingencies

(1) Legal claim contingency

The Company has its own response policies to 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 affairs resulting from the claims.

(2) Investment commitment for private equity fund

As of 31 December 2018, the maximum remaining capital commitment for the contracted private equity fund of the Company was USD 2,277,301 thousand, EUR 315,235 thousand, GBP 1,557 thousand and NTD 2,200,000 thousand.

58. Significant disaster damages

None.

59. Significant subsequent events

Please refer to Note 50

60. Other matters

(1) Discretionary account management

A. As of 31 December 2018 and 31 December 2017, the Company contracts with securities investment trust business for discretionary investments management. The investment details are disclosed as follows:

Items	Carrying amount	Fair value
Domestic stocks	\$118,377,980	\$118,377,980
Overseas stocks	60,215,861	60,215,861
Reverse repurchase bonds	12,410,000	12,410,000

Cash in banks	17,914,307	17,914,307
Beneficiary certificates	1,830,959	1,830,959
Futures and options	216,603	216,603
Total	\$210,965,710	\$210,965,710

31 December 2017

Items	Carrying amount	Fair value	
Domestic stocks	\$146,469,572	\$146,469,572	
Overseas stocks	55,439,633	55,439,633	
Reverse repurchase bonds	8,910,000	8,910,000	
Cash in banks	34,384,975	34,384,975	
Beneficiary certificates	318,911	318,911	
Futures and options	138,296	138,296	
Total	\$245,661,387	\$245,661,387	

- B. As of 31 December 2018, the Company entered into discretionary account management contracts in the amounts of NTD 97,872,589 thousand, USD 1,417,500 thousand and HKD 2,023,000 thousand. As of 31 December 2017, the Company entered into discretionary account management contracts in the amounts of NTD 107,000,000 thousand, USD 1,595,000 thousand and HKD 2,750,000 thousand.
- (2) Revenue and expenses arising from business transactions, promotion activities and information sharing between parent company and other subsidiaries are directly recognized or allocated to the Company and its affiliates by using reasonable allocation method based on the attribution of the transactions.

(3) Capital management

A. Objectives

In order to enhance the Company's capital structure and business growth, the Company has established a set of capital adequacy management standards and complies with laws and regulation to maintain its RBC ratio in a certain range in order to reduce all types of risks.

B. Policies

In order to assume all types of risks, the Company applies RBC ratio as the indicator for capital adequacy. The Company calculates RBC ratio periodically and aperiodically to monitor the status of capital adequacy in the short and mid-term. The Company sets business objectives and plans asset allocation based on the ratio.

C. Procedures

a. Periodically

The Company regularly reviews the RBC ratio. The Company uses assets and liabilities model based on cash flow of current contracts and assets, expected new contracts, and the best estimated scenario to estimate the RBC ratio in the future year and analyzes solvency. If the expected ratio deviates from related control standards, the Company decreases the risk exposures or increases capital.

b. Aperiodically

The Company conducts scenario analysis for RBC ratio focusing on the Company's use of funding, business development, reinsurance arrangement, or changes of the financial

environment including updates of laws and regulations.

D. RBC ratio

RBC ratio of the Company, which is defined by Insurance Act and Regulations Governing Capital Adequacy of Insurance Companies, is above 200% during the past two years, and complies with the regulations.

(4) Structured entities

A. Consolidated structured entities

The Company owns real estate investment and management organizations as consolidated structured entities. As of 31 December 2018 and 31 December 2017, the Company and Subsidiaries provided loans amounting to GBP 345,000 thousand and GBP 345,000 thousand to the consolidated structured entities for operation and investment, respectively.

B. Unconsolidated structured entities

a. The Company and Subsidiaries do not provide financial support or other support to the unconsolidated structured entities. The Company and Subsidiaries' maximum exposure to loss from its interests in the unconsolidated structured entities is limited to the carrying amount of assets the Company and Subsidiaries recognized. The information of the recognized unconsolidated structured entities is disclosed as follows:

Types of structured entity	Nature and purpose	Interests owned	
Private equity fund	Investment in private equity	Investment in shares or limited	
	funds to receive returns	partnership interests issued	
		by the fund	
Securitization vehicle	Investment in asset-backed security to receive returns	Investment in securitization vehicles issued by the entity	
	55561115	verification in the control of the control	

b. As of 31 December 2018 and 31 December 2017, the carrying amount of assets recognized by the Company and Subsidiaries relating to their interests in unconsolidated structured entities is disclosed as follows:

	31 December 2018	
	Private equity funds	Asset-backed securities
Financial assets at fair value through profit or loss	\$77,198,514	\$29,059,383
Financial assets at fair value through other		,
comprehensive income	-	53,974,279
Financial assets measured at amortized cost		152,673,283
Total	\$77,198,514	\$235,706,945
	31 December 2017	
	Private equity	Asset-backed
	funds	securities
Available-for-sale financial assets	\$51,152,449	\$75,857,755
Debt instrument investments for which no active		
market exists	-	133,790,164
Held-to-maturity financial assets		6,175,423
Total	\$51,152,449	\$215,823,342

61. Information regarding investment in Mainland China

On 25 December 2002 and 24 July 2003, the Investment Commission of the Ministry of Economic Affairs ("MOEAIC") authorized the Company to remit USD 22,850 thousand and USD 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 USD 50,000 thousand to USD 48,330 thousand approved by MOEAIC on 20 December 2010. Also, MOEAIC authorized the Company to remit USD 59,000 thousand as the registered capital again on 16 May 2008. MOEAIC authorized the Company to remit USD 3,400 thousand as the registered capital again on 2 April 2012. MOEAIC also authorized the revision of the amount of USD 32,520 thousand of unexecuted project to CNY 200,000 thousand to avoid currency risk on 14 September 2013. The total registered capital was USD 110,730 thousand. On 25 September 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) has acquired a business license of an enterprise as legal person on 29 December 2004 and changed its name to Cathay Lujiazui Life Insurance Company Ltd. following approval by the China Insurance Regulatory Commission on 12 August 2014. The Company has remitted USD 48,330 thousand to the subsidiary as of 31 December 2009. The Company injected additional USD 29,880 thousand on 29 September 2010 and CNY 200,000 thousand on 8 May 2014. On 23 August 2017, MOEAIC authorized the Company to remit CNY 700,000 thousand and the amount was remitted on 20 September 2017. As of 31 December 2018, the Company's remittances to the subsidiary totaled approximately CNY 900,000 thousand and USD 78,210 thousand.

On 17 October 2007, MOEAIC authorized the Company to remit USD 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 8 October 2007. On 6 March 2008, MOEAIC authorized the Company to increase the remittances from USD 26,390 thousand to USD 28,960 thousand. On 15 August 2008, MOEAIC further authorized the Company to revise the remittance from USD 28,960 thousand to USD 28,140 thousand. The joint venture company named Cathay Insurance Company Ltd. (China) established by the Company and Cathay Century Insurance in Shanghai has acquired a business license of an enterprise as legal person on 26 August 2008. On 28 May 2013, MOEAIC authorized the Company to remit CNY 200,000 thousand to increase the share capital. On 6 December 2018, MOEAIC authorized the Company to remit CNY 245,000 thousand. As of 31 December 2018, the Company's remittances to this general insurance company totaled approximately CNY 445,000 thousand and USD 28,140 thousand.

On 1 November 2011 and 11 April 2012, MOEAIC authorized the Company to remit CNY 300,000 (USD 47,000) thousand and CNY 500,000 (USD 80,000) thousand, respectively. A total of USD 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. has acquired a business license of an enterprise as legal person on 15 August 2012. On 1 April 2013, MOEAIC authorized the Company to remit CNY 700,000 (USD 111,000) thousand to increase the share capital. As of 31 December 2018, the Company's remittances to Lin Yuan (Shanghai) Real Estate Co., Ltd. totaled approximately CNY 1,500,000 thousand.

62. Segment information

(1) General Information

The Company and Subsidiaries operates business about insurance of the person in accordance with the provisions of the Insurance Law. According to IFRS 8, the Company and Subsidiaries only provide insurance contract products and the company executive consider whole company to allocate resources, so the whole company is a single operating department.

(2) Regional Information

The operating income of the company and subsidiaries is mainly from premiun income of domestic and overseas and investment income. The reginal information about the company and subsidiaries operating income is as follows:

For the year ended 31 December

 2018	2017
\$666,111,803	\$793,432,793
153,306,414	82,946,723
 \$819,418,217	\$876,379,516

Domestic Overseas Total

V. 2018 individual financial statements

Independent Auditors' Report

English Translation of a Report Originally Issued in Chinese

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

Opinion

We have audited the accompanying parent company only balance sheets of Cathay Life Insurance Co., Ltd. (the "Company") as of 31 December 2018 and 2017, and the related parent company only statements of comprehensive income, changes in equity and cash flows for the years ended 31 December 2018 and 2017, and notes to the financial statements, including the summary of significant accounting policies.

In our opinion, based on our audits, the parent company only financial statements referred to above present fairly, in all material respects, the financial position of the Company as of 31 December 2018 and 2017, and its financial performance and cash flows for the years ended 31 December 2018 and 2017, in conformity with the requirements of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprise.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements section of our report. We are independent of the Company in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China (the "Norm"), and we have fulfilled our other ethical responsibilities in accordance with the Norm. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in

our audit of 2018 parent company only financial statements. These matters were addressed in the context of our audit of the parent company only financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Valuation of financial instruments

The Company determines the fair value of some financial instruments by applying valuation techniques. The Company involves internal valuation model to determine the fair value for partial of the financial instruments. The underlying assumptions of the valuation model will significantly impact the fair value of the reported financial instruments. Therefore, we determined financial instruments valuation—financial instrument investments for which no active market exists as a key audit matter.

Our audit procedures included (but not limited to) assessing and testing the effectiveness of internal controls related to financial instruments valuation, including management's decision and approval of the valuation model and related assumptions, the controls related to the valuation model and change of assumptions, and management's valuation review process. We used internal valuation specialists on a sampling basis to assist in reviewing the valuation techniques, understanding and assessing the rationality of key valuation assumptions, performing independent valuation calculation, and determining whether the valuation differences are acceptable.

Please refer to Notes 4, 5 and 47 for information about the Company's financial instruments valuation.

Measurement of insurance liabilities

The measurement of the Company's insurance liabilities is dependent on the calculations based on different assumptions. Partial of the assumptions followed the regulations issued by the authorities while partial of the assumptions followed the professional judgements of internal specialists, and thus resulting in high complexity. Therefore, we considered this as a key audit matter.

Our audit procedures included (but not limited to) evaluating and testing the effectiveness of internal controls around insurance liabilities, including management's decision and approval of the methods and assumptions used in setting aside various reserves and controls for changing the methods and assumptions and examining the data of calculating insurance liabilities. Meanwhile, we involved internal specialists in our audit procedures, including assessing the reasonableness of the actuarial judgements and actuarial assumption models made by management. In the liability adequacy test (the "LAT"), the internal specialists evaluated the reasonableness of underlying assumptions and results.

Please refer to Notes 4, 5 and 29 for details of the Company's insurance liabilities.

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Investment properties measured at fair value

The Company's investment properties are measured at fair value. Due to inaccessible market prices, the management evaluates the fair value of investment properties based on external real estate appraisers firm's valuation reports, which highly relied on the valuation approach chosen (including but not limited to income approach and market approach) and the assumptions. The approach chosen and the changes to the assumptions will impact the result of the investment properties valuation. Therefore, we determined investment properties measured at fair value as a key audit matter.

Our audit procedures included (but not limited to) evaluating the objectivity and qualification of external real estate appraisers, and enlisting the internal valuation specialists' assistance to evaluate the external real estate appraisers firm's valuation reports to understand the valuation approach adopted; we also ensure the reasonableness in the valuation approach adopted and key valuation assumptions to verify whether the difference between the internal valuation specialists' work and external valuation reports is acceptable.

Please refer to Notes 4, 5 and 18 for information about the Company's investment properties measured at fair value.

Assessment of goodwill impairment

International Accounting Standards requires entities to perform an impairment test annually. However the calculation made by the management is complex and involves major subjective judgments and assumptions. Therefore, we determined assessment of goodwill impairment as a key audit matter.

Our audit procedures included (but not limited to) assessing the rationality of financial forecasts and using internal specialists to assist in the audit procedure of goodwill impairment assessment, including the rationality of the assumptions and approaches used by the management.

Please refer to Notes 4, 5 and 22 for details of the Company's assessment of goodwill impairment.

Emphasis of Matter – Applying for New Accounting Standards

We draw attention to Notes 3 of the parent company only financial statements, which describes the Company applied for the International Financial Reporting Standard 9 "Financial Instruments" and 15 "Revenue from Contracts with Customers" starting from 1 January 2018, and elected not to restate the consolidated financial statements for prior periods. Our opinion is not modified in respect of this matter.

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Responsibilities of Management and Those Charged with Governance for the Parent Company Only Financial Statements

Management is responsible for the preparation and fair presentation of the parent company only financial statements in accordance with the requirements of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprise and for such internal control as management determines is necessary to enable the preparation of parent company only financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance, including audit committee or supervisors, are responsible for overseeing the financial reporting process of the Company.

Auditor's Responsibilities for the Audit of the Parent Company Only Financial Statements

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

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

1. Identify and assess the risks of material misstatement of the parent company only financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

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- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal control of the Company.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability to continue as a going concern of the Company. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the parent company only financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the parent company only financial statements, including the accompanying notes, and whether the parent company only financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the parent company only financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

English Translation of a Report Originally Issued in Chinese

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of 2018 parent company only financial statements and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

CHANG, CHENG-TAO HSU, JUNG-HUANG

Ernst & Young, Taiwan 21 March 2019

Notice to Readers:

The accompanying parent company only financial statements are intended only to present the 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 jurisdiction. The standards, procedures and practices to audit such parent company only financial statements are those generally accepted and applied in the Republic of China.

Parent company only balance sheets
As at 31 December 2018 and 31 December 2017
(Expressed in thousands of New Taiwan Dollars)

Section of the content of the cont	Assets	Notes	31 December 2018	31 December 2017	Liabilities and equity	Notes	31 December 2018	31 December 2017
Primarical assets a fiar value through primit or loss	Cash and cash equivalents	4,6,54,55	\$164,504,001	\$201,115,297	Payables	25,54,55	\$27,799,042	\$16,112,637
Principal assets at lit while through other comprehensive mode 45,94,640 42,105,400 42,1	Receivables	4,5,7,54,55	70,860,435	77,861,873	Financial liabilities at fair value through profit or loss	4,5,26,54	27,499,106	1,104,658
Parallele Francial assets from the lighting Therivative financial assets fire hedging Therivative financial assets fire hedging Therivative financial assets from the lighting the equity method = 45,115.4	Financial assets at fair value through profit or loss	4,5,8,54,60(4)	1,128,633,727	42,735,409	Bonds payable	27,54,55	70,000,000	70,000,000
Policy instruction asserts for hedging Derivative financial asserts for hedging Derivative financial asserts for hedging Derivative financial asserts from the quisity method—Net 4,51,54 97,13,524 88,786,888 Frincial asserts measured in unomitated out 4,52,54 17,075,289 11,580,188 Financial asserts measured at amortized cost 4,51,54,604 22,28,601,756 22,387,879,26 Deferred tax inbilities 4,54,54 28,476,919 36,348,428 Financial asserts measured at amortized cost 4,51,54,54 28,476,919 36,348,428 Financial asserts measured at amortized cost 4,51,54,54 28,476,919 36,348,428 Financial asserts measured at amortized cost 4,51,54,54 28,476,919 36,348,428 Financial asserts measured at amortized cost 4,51,54,54 28,476,919 36,348,428 Financial asserts measured at amortized cost 4,51,54,54 28,476,919 37,372,720 Financial asserts measured at amortized cost 4,51,54,54 43,590,460 45,500,000 41,805,540 Financial asserts new property under construction 4,51,54,54 22,590,460 41,805,540 Financial asserts new property under construction 4,51,84,55 278,540 3,541,501 Free property under construction 4,51,84,55 278,540 3,541,501 F	Financial assets at fair value through other comprehensive income	4,5,9,54,60(4)	921,964,604	-	Preferred stock liability	28,54,55	-	5,000,000
Probation	Available-for-sale financial assets	4,5,10,54,60(4)	-	1,502,895,656	Insurance liabilities	4,5,29,54	5,267,978,184	4,911,915,146
Presidential ascestianted for using the equity method—Net 4,5,12,54 97,135,294 88,768,088 Foreign exchange volatility reserve 4,5,29,54 17,075,289 11,590,368 56,245	Financial assets for hedging/Derivative financial assets for							
Francial asserts measured at amortized cost	hedging	4,5,11,54	216,611	246,444	Reserve for insurance contracts with feature of financial instruments	4,5,29,54	930,654	472,573
Polet instrument investments for which no active market exists	Investments accounted for using the equity method - Net	4,5,12,54	97,135,294	88,768,088	Foreign exchange volatility reserve	4,5,29,54	17,075,289	11,589,138
Hold-to-maturity financial assets	Financial assets measured at amortized cost	4,5,13,54,60(4)	2,258,061,756	-	Provisions	4,5,31,54	56,245	56,245
Content financial assets - Net 4,516,54 1,999,406 4,500,000 Separate account product liabilities 4,4654 546,852,734 555,129,997 Investment property under construction 4,518,54,55 2,785,640 3,541,501 Prepayments for buildings and land - Investments 4,518,54,55 722,686 690,203 Capital stock Loans 4,19,54,55 594,129,442 617,373,227 Common stock 34 57,265,274 53,065,274 Reinsurance assets 4,20,54,55 1,480,800 726,118 Capital surplus 35 31,351,925 Intangible assets 4,21,54,55 29,848,752 29,832,953 Retained earnings 36 Deferred tax assets 4,24,44 33,653,73 28,365,809 Special capital reserve 40,466,94 34,072,057 Other assets 4,23,24,54,556 36,918,943 23,898,695 Unappropriated retained earnings 12,683,614 34,072,057 Separate account product assets 4,654 4,654 546,852,734 555,129,997 Other capital reserve 4,204,545 4,204,945 Separate account product assets 4,654 4,654 546,852,734 555,129,997 Other capital reserve 4,204,694 4,204,945 Separate account product assets 4,654 4,654 546,852,734 555,129,997 Other capital reserve 4,204,945 4,204,94	Debt instrument investments for which no active market exists	4,5,14,54	-	2,378,799,262	Deferred tax liabilities	4,5,44,54	28,476,919	36,348,432
Newstment property 4,5,18,54,55 423,590,460 418,055,940 3,541,501 Prepayments for buildings and land — Investments 4,5,18,54,55 722,686 690,207 Canas 4,19,54,55 594,129,442 617,373,227 Common stock 34 57,265,274 53,065,274 Reinsurance assets 4,20,54,55 1,480,860 726,118 Capital surplus 35 31,353,925 Property and equipment 4,21,54,55 29,848,752 29,532,93 Retained earnings 36 Intangible assets 4,20,44,44 33,45,574 33,65,370 28,356,809 Special capital reserve 40,466,946 33,208,919 Deferred tax assets 4,23,24,54,556 36,918,943 23,898,695 Unappropriated retained earnings 4,654 46,652,749 46,685,734 Spenatic account product assets 4,654 546,852,740 555,129,97 Other equity 40,464,940 435,652,740 Spenatic account product assets 4,654 546,852,740 555,129,97 Other equity 40,464,940 435,680,740 Spenatic account product assets 4,654 546,852,740 555,129,97 Other equity 40,464,940 435,680,740 Spenatic account product assets 4,654 546,852,740 546,852,740 555,129,97 Other equity 40,464,940 436,852,740 Spenatic account product assets 4,654 546,852,740 546,852,740 555,129,97 Other equity 40,464,940 436,852,740 436,858,040 Spenatic account product assets 4,654 4,654 546,852,740 555,129,97 Other equity 40,464,940 436,852,740 436,858,0	Held-to-maturity financial assets	4,5,15,54,60(4)	-	50,808,599	Other liabilities	32,33,54,55	8,155,913	17,372,503
Prepayments for buildings and land – Investments	Other financial assets - Net	4,5,16,54	1,999,406	4,500,000	Separate account product liabilities	4,46,54	546,852,734	555,129,997
Prepayments for buildings and land – Investments 4,51,854,55 722,686 690,203 Capital stock Loans 4,19,54,55 594,129,442 617,373,227 Common stock 34 57,265,274 53,065,274 Reinsurance assets 4,20,54,55 1,480,860 726,118 Capital surplus 35 51,535,925 13,767,663 Property and equipment 4,21,54,55 29,848,752 29,532,953 Retained earnings 36 ************************************	Investment property	4,5,18,54,55	423,590,460	418,055,940	Total liabilities		5,994,824,086	5,625,101,329
Loans 4,19,54,55 594,129,442 617,373,227 Common stock 34 57,265,274 53,065,274 Reinsurance assets 4,20,54,55 1,480,860 726,118 Capital surplus 35 51,535,925 13,767,663 Property and equipment 4,21,54,55 29,848,752 29,532,953 Retained earnings 36 Intangible assets 4,22,54 33,545,574 35,653,303 Legal capital reserve 40,466,946 33,208,919 Deferred tax assets 4,544,54 38,165,870 28,356,809 Special capital reserve 277,886,402 259,379,137 Other assets 4,23,24,54,55,56 36,918,943 23,898,695 Unappropriated retained earnings 12,683,614 34,072,057 Separate account product assets 4,46,54 546,852,734 555,129,997 Other equity (83,245,452) 42,094,995	Investment property under construction	4,5,18,54,55	2,785,640	3,541,501				
Reinsurance assets 4,20,54,55 1,480,860 726,118 Capital surplus 35 51,535,925 13,767,663 Property and equipment 4,21,54,55 29,848,752 29,532,953 Retained earnings 36 Intangible assets 4,22,54 33,545,574 35,653,303 Legal capital reserve 40,466,946 33,208,919 Deferred tax assets 4,5,44,54 38,165,870 28,356,809 Special capital reserve 277,886,402 259,379,137 Other assets 4,23,24,54,55,56 36,918,943 23,898,695 Unappropriated retained earnings 12,683,614 34,072,057 Separate account product assets 4,46,54 546,852,734 555,129,997 Other equity 10,402,057 42,094,995 Total equity 10,403,014 356,592,709 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045 435,588,045	Prepayments for buildings and land – Investments	4,5,18,54,55	722,686	690,203	Capital stock			
Property and equipment 4,21,54,55 29,848,752 29,532,953 Retained earnings 36 Intangible assets 4,22,54 33,545,574 35,653,303 Legal capital reserve 40,466,946 33,208,919 Deferred tax assets 4,5,44,54 38,165,870 28,356,809 Special capital reserve 277,886,402 259,379,137 Other assets 4,23,24,54,55,56 36,918,943 23,898,695 Unappropriated retained earnings 12,683,614 34,072,057 Separate account product assets 4,46,54 546,852,734 555,129,997 Other equity (83,245,452) 42,094,995 Total equity 356,592,709 435,588,045	Loans	4,19,54,55	594,129,442	617,373,227	Common stock	34	57,265,274	53,065,274
Intangible assets 4,22,54 33,545,574 35,653,303 Legal capital reserve 40,466,946 33,208,919 Deferred tax assets 4,5,44,54 38,165,870 28,356,809 Special capital reserve 277,886,402 259,379,137 Other assets 4,23,24,54,55,56 36,918,943 23,898,695 Unappropriated retained earnings 12,683,614 34,072,057 Separate account product assets 4,46,54 546,852,734 555,129,997 Other equity (83,245,452) 42,094,995 Total equity 356,592,709 435,588,045	Reinsurance assets	4,20,54,55	1,480,860	726,118	Capital surplus	35	51,535,925	13,767,663
Deferred tax assets 4,5,44,54 38,165,870 28,356,809 Special capital reserve 277,886,402 259,379,137 Other assets 4,23,24,54,55,56 36,918,943 23,898,695 Unappropriated retained earnings 12,683,614 34,072,057 Separate account product assets 4,46,54 546,852,734 555,129,997 Other equity Total equity 356,592,709 435,588,045	Property and equipment	4,21,54,55	29,848,752	29,532,953	Retained earnings	36		
Other assets 4,23,24,54,55,56 36,918,943 23,898,695 Unappropriated retained earnings 12,683,614 34,072,057 Separate account product assets 4,46,54 546,852,734 555,129,997 Other equity Total equity 356,592,709 435,588,045	Intangible assets	4,22,54	33,545,574	35,653,303	Legal capital reserve		40,466,946	33,208,919
Separate account product assets 4,46,54 546,852,734 555,129,997 Other equity Total equity 356,592,709 435,588,045	Deferred tax assets	4,5,44,54	38,165,870	28,356,809	Special capital reserve		277,886,402	259,379,137
Total equity 356,592,709 435,588,045	Other assets	4,23,24,54,55,56	36,918,943	23,898,695	Unappropriated retained earnings		12,683,614	34,072,057
	Separate account product assets	4,46,54	546,852,734	555,129,997	Other equity		(83,245,452)	42,094,995
Total assets \$6,351,416,795 \$6,060,689,374 Total liabilities and equity \$6,351,416,795 \$6,060,689,374					Total equity		356,592,709	435,588,045
	Total assets		\$6,351,416,795	\$6,060,689,374	Total liabilities and equity		\$6,351,416,795	\$6,060,689,374

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

Parent company only statements of comprehensive income

For the years ended 31 December 2018 and 2017

(Expressed in thousands of New Taiwan Dollars, except for earnings per share)

Items	Notes	1 January – 31 December 2018	1 January – 31 December 2017
Operating revenue Direct premium income	4,55 37	\$549,609,767	\$601,771.072
Reinsurance premium income	37	123,890	197,504
Premium income	37	549,733,657	601,968,576
Deduct: Premiums ceded to reinsurers	37	(1,749,175)	(1,288,345)
Changes in unearned premium reserve	29,37	(481,162)	(802,569)
Retained earned premium	37	547,503,320	599,877,662
Reinsurance commission earned	46	762,190	301,005
Handling fees earned Net investment profits and losses	46	9,147,558	9,468,376
Interest income	39	148,117,337	137,805,214
(Losses) gains from financial assets and liabilities at fair value through profit or loss		(129,498,736)	88,993,321
Realized gains from available-for-sale financial assets		<u>-</u>	68,050,579
Realized gains from debt instrument investments for which no active market exists			19,026,550
Gains from derecognition of financial assets measured at amortized cost Realized gains from financial assets at fair value through other comprehensive income		4,726,406 12,010,835	-
Share of the gains of associates and joint ventures accounted for using the equity method		87,905	1,289,317
Foreign exchange gains (losses)		55,765,898	(115,998,651)
Changes in foreign exchange volatility reserve	29	(5,486,151)	(1,717,660)
Gains from investment property		10,718,377	9,621,557
Impairment losses on investments and gains on reversal of impairment losses	40	(510.606)	(15,032)
Expected credit impairment losses and gains on reversal of investments Gains from other investments – Net	40	(519,606) 344,099	153,238
Gains from reclassification using overlay approach		117,691,412	155,256
Separate account product revenue	4,46	28,095,871	44,284,919
Subtotal	, ,	799,466,715	861,140,395
Operating costs	4,55		
Insurance claim payments	38	(356,849,363)	(283,348,625)
Deduct: Claims recovered from reinsures	38	894,281	448,561
Retained claim payments Changes in insurance liabilities	38 29	(355,955,082) (327,993,173)	(282,900,064) (442,164,222)
Changes in reserve for insurance contracts with feature of financial instruments	29	(625,700)	(424,381)
Brokerage expenses	41	(17,696,518)	(16,802,420)
Commission expenses	41	(13,730,864)	(13,584,843)
Other operating costs		(5,280,620)	(4,962,577)
Finance costs	1.16	(2,331,362)	(1,963,364)
Separate account product expenses Subtotal	4,46	(28,095,871)	(44,284,919)
Operating expenses	4,41,55	(751,709,190)	(807,086,790)
Business expenses	4,41,33	(10,008,284)	(10,164,936)
Administrative and general expenses		(11,317,745)	(11,450,887)
Employee training expenses		(81,211)	(60,482)
	40	(65.455)	
Expected credit impairment losses and gains on reversal of non-investment Subtotal	40	(65,457)	(21 676 205)
Operating income		(21,472,697) 26,284,828	(21,676,305) 32,377,300
Non-operating income and expenses	4,42,55	1,310,502	1,429,361
Income from continuing operations before income tax	.,,	27,595,330	33,806,661
Income tax benefit	4,5,44	2,593,990	2,483,477
Net income from continuing operations		30,189,320	36,290,138
Net income		30,189,320	36,290,138
Other comprehensive income	43		
Not to be reclassified to profit or loss in subsequent periods Remeasurements of defined benefit plans		403,459	(406,729)
Property revaluation surplus		-	235,064
Valuation losses on equity instruments at fair value through other comprehensive income		(2,493,898)	-
Share of the other comprehensive income of associates and joint ventures accounted for usin	ng		
the equity method – not to be reclassified to profit or loss in subsequent periods		(37,030)	183,911
Income taxes relating to not to be reclassified to profit or loss in subsequent periods		270,829	(8,331)
To be reclassified to profit or loss in subsequent periods			
Unrealized valuation gains from available-for-sale financial assets		<u>-</u>	51,416,923
Losses on hedging instruments/Effective portion of gains on hedging instruments in cash flo	w		21,110,22
hedges		(28,747)	14,595
Losses on debt instruments at fair value through other comprehensive income		(76,864,945)	-
Share of the other comprehensive income of associates and joint ventures accounted for using	ng	(747.722)	(0.074.450)
the equity method – to be reclassified to profit or loss in subsequent periods Other comprehensive losses reclassified using overlay approach		(747,732) (117,691,412)	(2,064,458)
Income taxes relating to be reclassified to profit or loss in subsequent periods		23,382,027	(3,389,105)
Other comprehensive (losses) income, net of tax		(173,807,449)	45,981,870
Total comprehensive (losses) income		\$(143,618,129)	\$82,272,008
Basic earnings per share (in dollars)	45		. , , , , , , , , , , , , , , , , , , ,
Net income from continuing operations		\$5.47	\$6.84

 $\label{thm:company} The accompany ing notes are an integral part of these parent company only financial statements.$

Parent company only statements of changes in equity

For the years ended 31 December 2018 and 2017

(Expressed in thousands of New Taiwan Dollars)

			_		Retained earnings				Other e					
										(Losses) gains on hedging				
							-	Unrealized (losses) gains	Unrealized valuation	instruments/Effective				
								from financial assets at fair	(losses) gains from	portion of (losses) gains on			Other comprehensive	
						Unappropriated retained	the financial statements of	value through other	available-for-sale financial h	edging instruments in cash	Remeasurements of	Property revaluation	(losses) income reclassified	
Items	Notes	Capital stock	Capital surplus	Legal capital reserve	Special capital reserve	earnings	foreign operations	comprehensive income	assets	flow hedges	defined benefit plans	surplus	using overlay approach	Total
Balance on 1 January 2017		\$53,065,274	\$13,768,468	\$27,183,187	\$242,737,539	\$28,427,568	\$(7,574,401)	\$-	\$3,200,616	\$191,533	\$295,377	5	S- S-	\$361,295,161
Special capital reserve recovered in														
accordance with Order No. Financial-														
Supervisory-Insurance-Corporate-														
10602902460		-	-	-	(5,042,545)	5,042,545	-	-	-	-	-			-
Appropriation and distribution of														
earnings for the year 2016	36													
Legal capital reserve		-	-	6,025,732	-	(6,025,732)	-	-	-	-	-			
Special capital reserve		-	-	-	19,466,062	(19,466,062)		-	-	-	-		-	-
Cash dividends on common stock		-	-	-	-	(7,978,319)		-	-	-	-		-	(7,978,319)
Changes in special reserve (Note 1)		-	-	-	2,218,081	(2,218,081)	-	-	-	-	-		-	-
Changes in other capital surplus														
Changes in amount of associates and														
joint ventures accounted for using the														
equity method		-	(805)	-	-	-	-	-	-	-	-		-	(805)
Net income for the year ended 31														
December 2017 (Note2)		-	-	-	-	36,290,138	-	-	-	-	-		-	36,290,138
Other comprehensive income for the														
year ended 31 December 2017	43		-	<u> </u>	<u> </u>	-	(2,383,935)	<u> </u>	48,349,777	12,113	(184,906)	188,82	-	45,981,870
Total comprehensive income for the year														
ended 31 December 2017			<u>-</u>	-	<u>-</u>	36,290,138	(2,383,935)	-	48,349,777	12,113	(184,906)	188,82		82,272,008
Balance on 31 December 2017		53,065,274	13,767,663	33,208,919	259,379,137	34,072,057	(9,958,336)	-	51,550,393	203,646	110,471	188,82	:1 -	435,588,045
Effects on retrospective application and														
restatement	3	-	-	-	-	(2,914,533)	-	31,488,614	(51,550,393)	-	-		- 55,611,592	32,635,280
Balance on 1 January 2018 (Adjusted)		53,065,274	13,767,663	33,208,919	259,379,137	31,157,524	(9,958,336)	31,488,614		203,646	110,471	188,82	55,611,592	468,223,325
Special capital reserve recovered in														
response to the development of Fintech		-	-	-	(4,751)	4,751	-	-	-	-	-			-
Special capital reserve recovered in														
accordance with Order No. Financial-														
Supervisory-Insurance-Corporate-														
1010012865		_	_	_	(3,656,933)	3,656,933	_	-	-	_	-			_
Appropriation and distribution of														
earnings for the year 2017	36													
Legal capital reserve		-	-	7,258,027		(7,258,027)	-	-	-	-	-			-
Special capital reserve		-	-	-	20,494,964	(20,494,964)		-	-	-	-			-
Cash dividends on common stock		-	-	-	-	(9,980,749)		-	-	-	-			(9,980,749)
Changes in special reserve (Note 1)		-	-	-	1,673,985	(1,673,985)	-	-	-	-	-			-
Changes in other capital surplus														
Changes in amount of associates and														
joint ventures accounted for using the														
equity method		-	(31,738)	-	-	-	-	-	-	-	-			(31,738)
Net income for the year ended 31														
December 2018 (Note3)		-	-	-	-	30,189,320	-	-	-	-	-		-	30,189,320
Other comprehensive income for the														
year ended 31 September 2018	43	<u>-</u>	=	<u>-</u>		<u> </u>	(838,144)	(64,953,430)	<u> </u>	(30,358)	176,629	(1,318	(108,160,828)	(173,807,449)
Total comprehensive income for the year														
ended 31 December 2018		<u>=</u> _		<u>-</u>		30,189,320	(838,144)	(64,953,430)	<u> </u>	(30,358)	176,629	(1,318	3) (108,160,828)	(143,618,129)
Issuance of common stock for cash		4,200,000	37,800,000	-	-	-	-	-	-	-	-		-	42,000,000
Disposal of equity instrument at fair														
value through other														
comprehensive (losses) income						(12,917,189)		12,917,189					<u>- </u>	
Balance on 31 December 2018		\$57,265,274	\$51,535,925	\$40,466,946	\$277,886,402	\$12,683,614	\$(10,796,480)	\$(20,547,627)		\$173,288	\$287,100	\$187,50	\$(52,549,236)	\$356,592,709
		Ţ37,200,27T	401,000,720	\$ 10,100,710	+277,000,102	¥12,000,014	2(10,770,100)	5(20,5.7,027)	3		Ψ207,100	\$107,50		3550,572,1

Note 1: The special reserve was set aside in accordance with article 18 of Regulations of the Management

of Various Reserves by Insurance Enterprises.

Note 2: For the year ended 2017, the remuneration to directors and supervisors in the amount of \$5,700 thousand and employees' compensation in the amount of \$3,382 thousand have been deducted from the Statement of Comprehensive Income.

Note 3: For the year ended 2018, the remuneration to directors and supervisors in the amount of \$5,700 thousand and employees' compensation in the amount of \$2,760 thousand have been deducted from the Statement of Comprehensive Income.

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

Parent company only statements of cash flows

For the years ended 31 December 2018 and 2017

(Expressed in thousands of New Taiwan Dollars)

Items	Notes	1 January – 31 December 2018	1 January – 31 December 2017
Cash flows from operating activities		\$27.505.220	#22.00 <i>C.CC</i> 1
Net income, before tax Adjustments:		\$27,595,330	\$33,806,661
Revenue and expense items			
Depreciation	41	589,398	612,805
Amortization	41	2,184,192	2,165,768
Provision for bad debt expenses		-	56,387
Expected credit impairment losses and gains on reversal of investments		519,606	-
Expected credit impairment losses and gains on reversal of non-investments		65,457	-
Net losses (gains) from financial assets and liabilities at fair value through profit or loss		152,128,900	(88,819,895)
Net gains from available-for-sale financial assets		(10.412.920)	(44,538,464)
Net gains from financial assets at fair value through other comprehensive income Net gains from debt instrument investments for which no active market exists		(10,413,839)	(10.026.550)
Net gains from deed institution of financial assets measured at amortized cost		(4,726,406)	(19,026,550)
Interest expenses		2,524,868	2,058,705
Interest income		(148,117,337)	(137,805,214)
Dividend income		(24,227,160)	(23,685,541)
Changes in insurance liabilities		356,063,433	372,763,080
Changes in reserve for insurance contracts with feature of financial instruments		458,081	(3,920,184)
Changes in foreign exchange volatility reserve		5,486,151	1,717,660
Share of the gains of associates and joint ventures accounted for using the equity method		(87,905)	(1,289,317)
Gains from reclassification using overlay approach		(117,691,412)	(4.504)
Gains on disposal or scrapping of property and equipment Losses on disposal of investments accounted for using the equity method		(10,196) 10,773	(4,504)
Gains on disposal of investments accounted for using the equity method		(14,163)	(77,366)
Impairment losses on financial assets		(14,103)	15,032
(Gains) losses on valuation of investment property		(631,907)	107,793
Other		(031,507)	2,258
Subtotal		214,110,534	60,332,453
Changes in operating assets and liabilities	_	, ,,,,,	,
(Increase) decrease in financial assets at fair value through profit or loss		(3,596,469)	88,245,054
Decrease in financial assets at fair value through other comprehensive income		35,673,658	-
Increase in debt instrument investments measured at amortized cost		(400,836,174)	-
Decrease in financial assets for hedging/derivative financial assets for hedging		1,087	419
Decrease in available-for-sale financial assets		-	5,696,032
Increase in debt instrument investments for which no active market exists		-	(243,189,098)
Increase in held-to-maturity financial assets		-	(24,257,348)
Decrease in notes receivable		209,652	1,193,552
Decrease (increase) in other receivable		18,692,188	(13,352,131)
Increase in prepaid expenses and other prepayments		(1,108,372)	(1,020,422)
(Increase) decrease in guarantee deposits paid		(10,926,152)	1,226,189
Increase in reinsurance assets Decrease in other financial assets		(754,742) 1,500,000	(22,274) 3,161,395
(Increase) decrease in other assets		(637,173)	2,697,864
Decrease in financial liabilities at fair value through profit or loss		(116,025,131)	(28,178,365)
Increase (decrease) in notes payable		(110,023,131)	(469)
Increase (decrease) in other payables		12,149,603	(4,906,826)
Decrease in due to reinsurers and ceding companies		(25,888)	(18,446)
Decrease in commissions payable		(437,310)	(1,135,848)
Decrease in accounts collected in advance		(650)	(19,961)
(Decrease) increase in guarantee deposits received		(5,505,938)	5,577,580
Decrease in deferred handling fees		(9,775)	(16,589)
(Decrease) increase in other liabilities		(3,700,227)	5,543,551
Increase (decrease) in provision for employee benefits	_	403,459 (474,934,353)	(406,729)
Subtotal	_	(233,228,489)	(203,182,870)
Cash used in operating activities Interest received	-	144,405,554	(109,043,756) 135,073,026
Dividends received		24,993,208	24,328,891
Interest paid		(2,524,868)	(1,318,725)
Income taxes paid		(6,419,562)	(4,788,734)
Net cash (used in) provided by operating activities		(72,774,157)	44,250,702
Cash flows from investing activities	-	(, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,
Acquisition of investments accounted for using the equity method		(9,529,292)	(5,647,323)
Disposal of investments accounted for using the equity method		119,873	2,843
Disinvestment of investments accounted for using the equity method		120,368	247,965
Acquisition of property and equipment		(914,265)	(2,309,858)
Disposal of property and equipment		19,304	12,292
Acquisition of intangible assets		(76,463)	(161,608)
Decrease in loans		23,569,197	3,780,285
Acquisition of investment property		(4,681,144)	(7,078,139)
Disposal of investment property	_	516,032	165,128
Net cash provided by (used in) investing activities		9,143,610	(10,988,415)
Cash flows from financing activities			
Proceeds from bond issuance	27	-	35,000,000
Redemption of preferred stock liability		(5,000,000)	- va 050 0101
Cash dividends paid	2.4	(9,980,749)	(7,978,319)
Issuance of common stock for cash Not each provided by financing activities	34	42,000,000	27,021,681
Net cash provided by financing activities		27,019,251	27,021,681
	_		
(Decrease) increase in cash and cash equivalents		(36.611.206)	60 282 069
(Decrease) increase in cash and cash equivalents Cash and cash equivalents at the beginning of the periods		(36,611,296)	60,283,968 140,831,329
(Decrease) increase in cash and cash equivalents Cash and cash equivalents at the beginning of the periods Cash and cash equivalents at the end of the periods	į	(36,611,296) 201,115,297 \$164,504,001	60,283,968 140,831,329 \$201,115,297

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

English Translation of Financial Statements Originally Issued in Chinese

Cathay Life Insurance Co., Ltd.

Notes to parent company only Financial Statements

For the years ended 31 December 2018 and 2017

(Expressed in thousands of New Taiwan Dollars unless otherwise specified)

1. Organizations and business scope

Cathay Life Insurance Co., Ltd. (the "Company") was incorporated in Taiwan on 23 October 1962, under the provisions of the Company Act of the Republic of China ("R.O.C."). The Company mainly engages in the business of life insurance. On 31 December 2001, the Company became a subsidiary of Cathay Financial Holding Co., Ltd. ("Cathay Financial Holdings") by adopting the stock conversion method under the R.O.C. Financial Holding Company Act and other pertinent acts of the R.O.C. in order to benefit from synergistic operation and enhance the Company's competitiveness in the financial market. The Company's registered office and the main business location is at No. 296, Jen Ai Road, Section 4, Taipei, R.O.C.

The Company has participated in and won the public auction, which is held by Taiwan Insurance Guaranty Fund, for assets, liabilities and operations of Global Life Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd. The Company entered into the acquisition contract on 27 March 2015. The Company assumed all assets, liabilities and operations of Global Life Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd., except for their reserved assets and liabilities on 1 July 2015. Upon obtaining approval from the competent authorities, the Company started business on 5 August 2015 following receiving permits and business license for its offshore insurance unit.

The parent company and ultimate parent company of the Company is Cathay Financial Holdings.

2. Date and procedures of authorization of financial statements for issue

The parent company only financial statements of the Company for the years ended 31 December 2018 and 2017 were authorized for issue by the Company's board of directors on 21 March 2019.

- 3. Newly issued or revised standards and interpretations
 - (1) Changes in accounting policies resulting from applying for the first time certain standards and amendments:

The Company applied for the first time International Financial Reporting Standards ("IFRS"), International Accounting Standards ("IAS"), and Interpretations issued, revised or amended which are endorsed by Financial Supervisory Commission ("FSC") and become effective for annual periods beginning on or after 1 January 2018. The nature and the impact of each new standard and amendment is described below. Only paragraph A has a material effect on the Company.

- A. IFRS 9 (including the adoption of overlay approach of IFRS 9 Financial Instruments under IFRS 4 Insurance Contracts) replaces IAS 39 Financial Instruments: Recognition and Measurement. In accordance with the transition provision in IFRS 9, the Company elected not to restate prior periods at the date of initial application (1 January 2018). The adoption of IFRS 9 has the following impacts on the Company:
 - a. The Company adopted IFRS 9 since 1 January 2018 and it adopted IAS 39 before 1 January 2018. Please refer to Note 4 for more details on accounting policies.
 - b. In accordance with the transition provision in IFRS 9, the assessment of the business model

and classification of financial assets into the appropriate categories are based on the facts and circumstances that existed as at 1 January 2018. The classifications of financial assets and their carrying amounts as at 1 January 2018 are as follows:

IAS 39 IFRS 9 Carrying Carrying Measurement categories amounts Measurement categories amounts Fair value through profit or loss Fair value through profit or loss Financial assets at fair value through profit Financial assets at fair value through profit \$1,135,476,823 or loss \$42,735,409 or loss Derivative financial assets for hedging 246,444 Financial assets for hedging 246,444 42,981,853 1,135,723,267 Subtotal Subtotal Fair value through other comprehensive income Fair value through other comprehensive income Financial assets at fair value through other Available-for-sale financial assets 1,502,895,656 1,026,528,905 comprehensive income At amortized cost At amortized cost Cash and cash equivalents 201,115,297 Cash and cash equivalents 201,115,297 Receivables(excluding refundable tax) 77,155,515 Receivables(excluding refundable tax) 77,155,515 Debt instrument investments for which no Financial assets measured at amortized cost 1,853,359,814 active market exists 2,378,799,262 Held-to-maturity financial assets 50,808,599 Other financial assets 3,499,099 Other financial assets 4,500,000 Loans 617,373,227 Loans 617,373,227 Guarantee deposits paid 17,793,681 17,649,720 Guarantee deposits paid 3,347,401,620 2,770,296,633 Subtotal Subtotal \$4,932,548,805 Total \$4,893,279,129 Total

c. The transition adjustments from IAS 39 *Financial Instruments: Recognition and Measurement* to IFRS 9 for the classifications of financial assets and financial liabilities as at 1 January 2018 are as follows:

IAS 39		IFRS 9		Retained		
Items	Carrying amounts	Items	Carrying amounts	Differences	earnings adjustments	Other equity adjustments
Financial assets at fair value through profit or loss						
•		Financial assets mandatorily measured				
Held for trading	\$42,735,409	at fair value through profit or loss	\$42,735,409	\$-	\$-	\$-
Derivative financial assets for hedging	246,444	Financial assets for hedging	246,444		_	-
Available-for-sale financial assets						
		Financial assets mandatorily measured				
		at fair value through profit or loss	1,034,340,622	-	(1,432,852)	1,432,852
		Equity instruments at fair value through	66 401 536			
		other comprehensive income Debt instruments at fair value through	66,481,536	-	-	-
		other comprehensive income	317,955,912	_	(177,019)	177,019
		Financial assets measured at amortized	317,733,712		(177,017)	177,019
		cost	81,515,267	(2,602,319)	(23,963)	(2,578,356)
Subtotal	1,502,895,656	Subtotal	1,500,293,337	(2,602,319)	(1,633,834)	(968,485)
Cash and cash equivalents	201,115,297	Cash and cash equivalents	201,115,297	-		
Receivables	77,155,515	Receivables	77,155,515	-	_	
Debt instrument investments for which no active market exists		•				
		Financial assets mandatorily measured				
		at fair value through profit or loss	57,414,049	1,142,647	-	1,142,647
		Debt instruments at fair value through				
		other comprehensive income	628,921,689	40,475,226	(373,716)	40,848,942
		Financial assets measured at amortized	1 722 650 220	(1.421.059)	(1 421 059)	
Subtotal	2,378,799,262	Cost	1,732,650,339 2,418,986,077	(1,431,058) 40,186,815	(1,431,058)	41,991,589
Held-to-maturity financial assets	2,378,799,202	Subiotai	2,418,980,077	40,180,813	(1,604,774)	41,991,389
Heid-to-maturity imancial assets		Debt instruments at fair value through				
		other comprehensive income	13,169,768	1,560,215	(1,293)	1,561,508
		Financial assets measured at amortized	15,105,700	1,000,210	(1,2>3)	1,001,000
		cost	39,194,208	(4,838)	(4,838)	-
Subtotal	50,808,599	Subtotal	52,363,976	1,555,377	(6,131)	1,561,508
Other financial assets		-			,	
		Financial assets mandatorily measured				
		at fair value through profit or loss	986,743	(13,257)	-	(13,257)
		Other financial assets	3,499,099	(901)	(901)	<u>-</u>
Subtotal	4,500,000	Subtotal	4,485,842	(14,158)	(901)	(13,257)
Loans	617,373,227	Loans	617,373,227			
Guarantee deposits paid	17,649,720	Guarantee deposits paid	17,793,681	143,961	<u> </u>	143,961

Total	\$4,893,279,129	Total	\$4,932,548,805	\$39,269,676	\$(3,445,640)	\$42,715,316

The classifications of non-financial assets and liabilities are as follow:

IAS 39		IFRS 9			Retained	
	Carrying		Carrying		earnings	Other equity
Items	amounts	Items	amounts	Differences	adjustments	adjustments
Investments accounted		Investments accounted				-
for using the equity		for using the equity				
method	\$88,768,088	method	\$88,791,520	\$23,432	\$14,787	\$8,645
Deferred tax assets	28,356,809	Deferred tax assets	28,598,888	242,079	285,829	(43,750)
Insurance liabilities	4,911,915,146	Insurance liabilities	4,911,914,751	(395)	395	-
Deferred tax liabilities	36,348,432	Deferred tax liabilities	43,257,494	6,909,062	221,336	(7,130,398)

d. The transition adjustments from IAS 39 Financial Instruments: Recognition and Measurement to IFRS 9 Financial Instruments for the balance of loss allowance under expected credit loss model as at 1 January 2018 are as follows:

	Balance of impairment provision under	Reclassification	Remeasurement	Balance of loss allowance
Items and measurement categories	IAS 39	S	S	under IFRS 9
Available-for-sale financial instruments (Note 1)				
Classified to financial assets at fair value through profit				
or loss (Note 2)	\$185,987	\$(185,987)	\$-	\$-
Classified to financial assets at fair value through other				
comprehensive income (Note 2)	-	-	177,019	177,019
Classified to financial assets measured at amortized cost				
(Note 2)	-	-	23,963	23,963
Debt instrument investments for which no active market				
exists (Note 1)				
Classified to financial assets at fair value through profit	388,024	(299 024)		
or loss (Note 2) Classified to financial assets at fair value through other	366,024	(388,024)	-	-
comprehensive income (Note 2)			373,717	373,717
Classified to financial assets measured at amortized cost	_	_	373,717	373,717
(Note 2)	_	_	1,431,058	1,431,058
Held-to-maturity financial assets (Note 1)			1,131,030	1,151,050
Classified to financial assets at fair value through other				
comprehensive income (Note 2)	-	_	1,293	1,293
Classified to financial assets measured at amortized cost			,	,
(Note 2)	-	-	4,837	4,837
Other financial assets	-	-	901	901
Loans and receivables (Note 1)				
Classified to financial assets measured at amortized cost				
(Note 2)	6,188,904			6,188,904
Total	\$6,762,915	\$(574,011)	\$2,012,788	\$8,201,692

Note 1: Items under IAS 39. Note 2: Items under IFRS 9.

e. Effects on the date of initial application

In accordance with classification and measurement of financial assets and impairment assessment in IFRS 9, the Company's assets increased by \$39,535,187 thousand, liabilities increased by \$6,908,667 thousand, retained earnings decreased by \$2,923,293 thousand and other equity increased by \$35,549,813 thousand on the date of initial application (1 January 2018). The related explanation is as follows:

(A) Classification and measurement of financial assets

A part of debt instrument investments for which no active market exists are reclassified

as financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income and thus reflect on adjustments to unrealized gains of debt instrument investments for which no active market exists. The assets increased by \$40,755,956 thousand, the liabilities increased by \$6,838,945 thousand, retained earnings decreased by \$1,172,393 thousand and other equity increased by \$35,089,404 thousand. The explanation for classification and measurement is as follows:

Financial assets at fair value through profit or loss

Financial assets which are classified as held-for-trading derivative instruments in financial assets at fair value through profit or loss and mixed instruments designated at fair value through profit or loss in accordance with IAS 39 are classified as financial assets at fair value through profit or loss under IFRS 9.

Available-for-sale financial assets

Classified as available-for-sale financial assets according to IAS 39, including beneficiary certificates, stocks and bonds. The related explanation of change in classification is as follows:

(a) Beneficiary certificates

As the cash flow characteristics for beneficiary certificates are not solely payments of principal and interest on the principal amount outstanding, beneficiary certificates are classified as financial assets measured at fair value through profit or loss in accordance with IFRS 9. As at the date of initial application, the Company reclassifies available-for-sale financial assets to financial assets measured at fair value through profit or loss.

(b) Stocks

Upon de-recognition of equity investments currently classified as available-for-sale measured at fair value, the accumulated gains or losses previously recognized in other comprehensive income was recycled to profit or loss from equity. However, under IFRS 9, subsequent fair value changes of the abovementioned equity investments are recognized in other comprehensive income and cannot be recycled to profit or loss. Upon de-recognition, the accumulated amounts in other component of equity is reclassified to retained earnings (reclassification to profit or loss is not allowed).

Based on the facts and circumstances that existed as on 1 January 2018, aside from part of the financial assets which are not held-for-trading investments designated to be measured at fair value through other comprehensive income, the others should be reclassified as financial assets at fair value through profit or loss. No difference from carrying amount existed when stocks are measured at fair value.

(c) Bonds

As the cash flow characteristics for bonds are solely payments of principal and interest on the principal amount outstanding, based on the facts and circumstances that existed as on 1 January 2018, bonds should be reclassified from available-for-sale financial assets to financial assets measured at amortized cost in accordance with IFRS 9 if the financial assets are held within a business model whose objective is to hold financial assets in order to collect contractual cash flows. The difference between fair value and amortized cost previously recognized will be adjusted to other equity and the carrying amount of the reclassified financial assets. The financial

assets should also be assessed for impairment in accordance with IFRS 9.

Bond investments held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and for sale should be classified as financial assets at fair value through other comprehensive income under IFRS 9. No difference from carrying amount exists, and the abovementioned assets should be assessed for impairment in accordance with IFRS 9.

Bond investments whose cash flow characteristics for beneficiary certificates are not solely payments of principal and interest on the principal amount outstanding should be classified as financial assets at fair value through profit or loss under IFRS 9. The reclassification does not result in any difference from carrying amount.

The Company chose to express profit or loss of the designated financial assets in overlay approach under IFRS 4 *Insurance Contracts* since its application of IFRS 9. The reclassification of available-for-sale financial assets to financial assets at fair value through profit or loss and designated to apply overlay approach resulted in no difference in carrying amount.

Held-to-maturity financial assets and debt instrument investments for which no active market exists

Bond investments classified as held-to-maturity financial assets and loans and receivables (placed in debt instrument investments for which no active market exists) in accordance with IAS 39 and whose cash flow characteristics are solely payments of principal and interest on the principal amount outstanding, based on the facts and circumstances that existed as at the date of initial application, should be reclassified from held-to-maturity financial assets and debt instrument investments for which no active market exists to financial assets measured at amortized cost in accordance with IFRS 9 if the financial assets are held within a business model whose objective is to hold financial assets in order to collect contractual cash flows. No difference from carrying amount exists, and the abovementioned assets should be assessed for impairment in accordance with IFRS 9.

Held-to-maturity financial assets and debt instrument investments for which no active market exists held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and for sale should be reclassified as financial assets at fair value through other comprehensive income under IFRS 9. The reclassification of business model will increase other equity and the carrying amount of the reclassified financial assets. The abovementioned assets should also be assessed for impairment in accordance with IFRS 9.

Bond investments classified as loans and receivables (placed in debt instrument investments for which no active market exists) in accordance with IAS 39 and whose cash flow characteristics are not solely payments of principal and interest on the principal amount outstanding should be classified as financial assets at fair value through profit or loss.

The Company chose to express profit or loss of the designated financial assets in overlay approach under IFRS 4 *Insurance Contracts* since its application of IFRS 9. The reclassification of debt instrument investments for which no active market exists to financial assets at fair value through profit or loss and designated to apply overlay approach resulted in an increase in other equity.

Other impact

In accordance with the classification and measurement of financial assets and impairment assessment in IFRS 9, the Company's deferred tax liabilities increased by \$6,836,856 thousand, retained earnings increased by \$243,584 thousand, and other equity decreased by \$7,080,440 thousand.

In accordance with the classification and measurement of financial assets and impairment assessment in IFRS 9, the Company's investments accounted for using the equity method increased by \$23,432 thousand, deferred tax assets increased by \$2,089 thousand, deferred tax liabilities increased by \$2,089 thousand, retained earnings increased by \$16,876 thousand, and other equity increased by \$6,556 thousand.

(B) Impairment assessment of financial assets

The Company recognized adjustments of expected credit losses of debt instruments, which decreased assets by \$1,220,769 thousand, increased liabilities by \$69,722 thousand, decreased retained earnings by \$1,750,900 thousand and increased other equity by \$460,409 thousand.

As for financial assets that are not measured at fair value through profit or loss, the impairment of debt instruments is evaluated by applying expected credit risk model in accordance with IFRS 9. If the credit risk of the financial assets does not increase significantly after the initial recognition, the allowance for losses will be measured at 12-month expected credit losses. If the credit risk of the financial assets increases significantly after the initial recognition and is not low credit risk, the allowance for losses will be measured at credit losses during remaining term to maturity. For receivables and contractual assets arising from the transactions in the scope of IFRS 15, credit losses are evaluated by simplified method. The abovementioned rule of impairment assessment is different from incurred losses model applied currently.

Other impact

In compliance with the law, the first time IFRS 9 application effect on financial assets linked to participating policies should be recognized in retained earnings. Thus, the Company's insurance liabilities – participating policies dividends reserve decreased by \$395 thousand and retained earnings increased by \$395 thousand.

In accordance with impairment assessment of financial assets in IFRS 9, the Company's deferred tax assets increased by \$239,990 thousand, deferred tax liabilities increased by \$70,117 thousand, retained earnings increased by \$261,492 thousand, and other equity decreased by \$91,619 thousand.

(C) Hedge Accounting

The applicable conditions of hedge accounting under IFRS 9 are amended in order to better reflect the business' actual risk management activities on financial reports applicable to hedge accounting. However, when an entity first applies IFRS 9, it may choose it as its accounting policy to continue to apply the hedge accounting requirements of IAS 39 or apply hedge accounting policy of IFRS 9 prospectively. The Company chose to apply hedge accounting policy of IFRS 9 prospectively when applying IFRS 9 for the first time.

f. Financial assets and liabilities have been reclassified to financial assets measured at amortized cost. The fair value and fair value gains and losses that have not yet been reclassified and shall be recognized during the transition period are as follows:

Reclassified to financial assets measured at amortized cost

From available-for-sale financial assets (Classification under IAS 39)	-
Ending balance of the fair value in current period	\$63,422,955
Fair value gains and losses that should be recognized as other	
comprehensive income in current period if not reclassified	(1,564,934)

- g. Please refer to Note 4 to Note 41 and Note 42 to Note 48 for the related disclosures required by IFRS 7 *Financial Instruments: Disclosures* and IFRS 9 *Financial Instruments*.
- B. Prepayment Features with Negative Compensation Amendments to IFRS 9

The amendment allows financial assets with prepayment features that permit or require a party to a contract either to pay or receive reasonable compensation for the early termination of the contract, to be measured at amortized cost or at fair value through other comprehensive income. The amendment has been issued by International Accounting Standards Board ("IASB") but not yet endorsed by FSC (the effective date issued by IASB is beginning on or after 1 January 2019). In accordance with the question and answer set issued on 12 December 2017 by the FSC, the Company elected to early apply the amendment on 1 January 2018 after considering that it was necessary.

The application of the standard has no material impact on the Company.

C. The explanation related to the application of IFRS 15 Revenue from Contracts with Customers (including Amendments to IFRS 15 Clarifications to IFRS 15 Revenue from Contracts with Customers) is as follows:

The Company elected to recognize the cumulative effect of initially applying IFRS 15 at the date of initial application (1 January 2018). The Company also elected to apply this standard retrospectively only to contracts that are not completed contracts at the date of initial application.

The revenue from contracts with customers of the Company is a performance obligation satisfied at a certain time. However, the Company recognizes revenue on a straight line basis during the contract term. In addition, the Company expected to recover a part of the incremental costs incurred as a result of obtaining contracting with customers, and thus, the incremental costs shall be capitalized. However, the incremental costs are recognized as expense currently. The difference from the accounting treatment of revenue recognition and incremental costs mentioned previously increased the Company's assets by \$8,760 thousand and increased retained earnings by \$8,760 thousand at the date of initial application.

The application of the standard has no material impact on the Company.

D. Disclosure Initiative – Amendment to IAS 7 Statement of Cash Flows

The Company is required to provide a reconciliation between the opening and closing balances in the statement of financial position for liabilities arising from financing activities. Please refer to Note 42 for more details.

(2) Standards or interpretations issued, revised or amended by IASB which are endorsed by FSC, but not yet adopted by the Company as at the end of the reporting period are listed below:

		Effective	date
Items	Newly, issued revised or amended standards and interpretations	issued by IAS	В
A	IFRS 16 Leases	1 January 201	9
В	IFRIC 23 Uncertainty Over Income Tax Treatments	1 January 201	9
С	IAS 28 Investment in Associates and Joint Ventures — Amendments to IAS 28	1 January 201	9
D	Improvements to International Financial Reporting Standards (2015-	1 January 201	9

2017 cycle)

E Plan Amendment, Curtailment or Settlement – Amendments to IAS 19 1 January 2019

A. IFRS 16 Leases

The new standard requires lessees to account for all leases under one single accounting model (except for short-term or low-value asset lease exemptions), which is for lessees to recognize right-of-use assets and lease liabilities on the balance sheet and the depreciation expense and interest expense associated with those leases in the consolidated statements of comprehensive income. Besides, lessors' classification remains unchanged as operating or finance leases, but additional disclosure information is required.

B. IFRIC 23 Uncertainty Over Income Tax Treatments

The Interpretation clarifies application of recognition and measurement requirements in IAS 12 *Income Taxes* when there is uncertainty over income tax treatments.

C. IAS 28 Investment in Associates and Joint Ventures - Amendments to IAS 28

The amendments clarify that an entity applies IFRS 9 to long-term interests in an associate or joint venture that form part of the net investment in the associate or joint venture before it applies IAS 28, and in applying IFRS 9, does not take account of any adjustments that arise from applying IAS 28.

D. Improvements to International Financial Reporting Standards (2015-2017 cycle)

IFRS 3 Business Combinations

The amendments clarify that an entity that has joint control of a joint operation shall remeasure its previously held interest in a joint operation when it obtains control of the business.

IFRS 11 Joint Arrangements

The amendments clarify that an entity that participates in, but does not have joint control of, a joint operation does not remeasure its previously held interest in a joint operation when it obtains joint control of the business.

IAS 12 Income Taxes

The amendments clarify that an entity shall recognize the income tax consequences of dividends in profit or loss, other comprehensive income or equity according to where the entity originally recognized those past transactions or events.

IAS 23 Borrowing Costs

The amendments clarify that an entity should treat as part of general borrowings any borrowing made specifically to obtain an asset when the asset is ready for its intended use or sale.

E. Plan Amendment, Curtailment or Settlement – Amendments to IAS 19

The amendments clarify that when a change in a defined benefit plan is made (such as amendment, curtailment or settlement, etc.), the entity should use the updated assumptions to remeasure its net defined benefit liability or asset.

The abovementioned standards and interpretations were issued by IASB and endorsed by FSC so that they are applicable for annual periods beginning on or after 1 January 2019. Apart from item A explained below, the remaining standards and interpretations have no material impact on the Company.

A. IFRS 16 Leases

IFRS 16 Leases replaces IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases - Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease. The impact arising from the adoption of IFRS 16 on the Company are summarized as follows:

a. For the definition of a lease, the Company elects not to reassess whether a contract is, or contains, a lease at the date of initial application (1 January 2019) in accordance with the transition provision in IFRS 16. Instead, the Company is permitted to apply IFRS 16 to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 but not to apply IFRS 16 to contracts that were not previously identified as containing a lease applying IAS 17 and IFRIC 4.

The Company is a lessee and elects not to restate comparative information in accordance with the transition provision in IFRS 16. Instead, the Company recognizes the cumulative effect of initially applying IFRS 16 on 1 January 2019.

For leases that were classified as operating leases applying IAS 17, the Company expects to measure and recognize those leases as lease liability on 1 January 2019 at the present value of the remaining lease payments; besides, the Company chooses to measure the right-of-use asset at an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments relating to that lease recognized in the balance sheet immediately before 1 January 2019 to measure the right-of-use asset.

The Company expects the right-of-use asset will increase by \$638,437 thousand; the investment property will increase by \$9,014,035 thousand; the prepayment will decrease by \$345,482 thousand and the lease liability will increase by \$9,306,990 thousand.

- b. The additional disclosures of lessee and lessor required by IFRS 16 will be disclosed in the relevant notes.
- (3) Standards or interpretations issued, revised or amended, by IASB but not yet endorsed by FSC at the date of issuance of the Company financial statements are listed below:

		Effective date
Items	Newly, issued revised or amended standards and interpretations	issued by IASB
A	Amendments to IFRS 10 Consolidated Financial Statements and IAS 28	To be determined
	Investments in Associates and Joint Ventures - Sale or Contribution of	by IASB
	Assets between an Investor and its Associate or Joint Ventures	
В	IFRS 17 Insurance Contracts	1 January 2021
C	Definition of a Business — Amendments to IFRS 3	1 January 2020
D	Definition of Material — Amendments to IAS 1 and 8	1 January 2020

A. Amendments to IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures - Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures

The amendments address the inconsistency between the requirements in IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures, in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture. IAS 28 restricts gains and losses arising from contributions of non-monetary assets to an associate or a joint venture to the extent of the interest attributable to the other equity holders in the associate or joint ventures. IFRS 10 requires full profit or loss recognition on the loss of control of the subsidiary. IAS 28 was amended so that the gains or losses resulting from the sale or contribution of assets that constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized in full.

IFRS 10 was also amended so that the gains or losses resulting from the sale or contribution of a subsidiary that does not constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized only to the extent of the unrelated investors' interests in the associate or joint venture.

B. IFRS 17 Insurance Contracts

The standard supersedes IFRS 4 and sets out principles for the recognition, measurement, presentation and disclosure of insurance contracts and reinsurance contracts an entity issues, reinsurance contracts it holds and investment contracts with discretionary participation features it issues. The standard requires that an entity should divide a portfolio of insurance contracts issued into a minimum of a group of contracts that are onerous at initial recognition, a group of contracts at initial recognition have no significant possibility of becoming onerous subsequently and a group of remaining contracts in the portfolio. An entity shall recognize a group of insurance contracts it issues from the earliest of the beginning of the coverage period of the group of contracts, the date when the first payment from a policyholder in the group becomes due and for a group of onerous contracts, when the group becomes onerous.

On initial recognition, an entity shall measure a group of insurance contracts at the total of the fulfillment cash flows and the contractual service margin. The fulfillment cash flows include:

- a. estimates of future cash flows
- b. discount rate: an adjustment to reflect the time value of money and the financial risks related to future cash flows, to the extent that the financial risks are not included in the estimates of future cash flows
- c. a risk adjustment for non-financial risk

Aside from the general model, investment contracts with discretionary participation features shall be measured by applying variable fee approach ("VFA"), a modification to general model. If certain conditions are met, premium allocation approach ("PAA"), a simplification of general model, is applied to measure the liability for remaining coverage.

The standard is effective for annual periods beginning on or after 1 January 2021.

C. Definition of a Business – Amendments to IFRS 3

The amendments clarify the definition of a business in IFRS 3 Business Combinations. The amendments are intended to assist entities to determine whether a transaction should be accounted for as a business combination or as an asset acquisition.

IFRS 3 continues to adopt a market participant's perspective to determine whether an acquired set of activities and assets is a business. The amendments clarify the minimum requirements for a business; add guidance to help entities assess whether an acquired process is substantive; and narrow the definitions of a business and of outputs; etc.

D. Definition of a Material – Amendments to IAS 1 and 8

The main amendment is to clarify new definition of material. It states that "information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity". The amendments clarify that materiality will depend on the nature or magnitude of information. An entity will need to assess whether the information, either individually or in combination with other information, is material in the context of the financial statements. A misstatement of information is material if it could reasonably be expected to influence decisions

made by the primary users.

The abovementioned standards and interpretations issued by IASB have not yet endorsed by FSC at the date when the Company's financial statements was authorized for issue, the local effective dates are to be determined by FSC. The Company is currently determining the potential impact of the standards and interpretations.

4. Summary of significant accounting policies

(1) Statement of compliance

The parent company only financial statements of the Company for the years ended 31 December 2018 and 2017 have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises ("the Regulations").

(2) Basis of preparation

The Company prepares parent company only financial statements in accordance with the Regulations. According to Article 27 of the Regulations, the profit or loss for the period and other comprehensive income presented in parent company only financial reports shall be the same as the allocations of profit or loss for the period and of other comprehensive income attributable to owners of the parent presented in the financial reports prepared on a consolidated basis, and the owners' equity presented in the parent company only financial reports shall be the same as the equity attributable to owners of the parent presented in the financial reports prepared on a consolidated basis. Therefore, investments in subsidiaries in parent company only financial reports are stated by "Investments accounted for using the equity method" and any necessary adjustment of valuation will be made.

The parent company only financial statements have been prepared on a historical cost basis, except for financial instruments and investment property that have been measured at fair value. The parent company only financial statements are expressed in thousands of New Taiwan Dollars ("NT\$") unless otherwise stated.

(3) Foreign currency transactions

The Company's parent company only financial statements are presented in NT\$, which is also the Company's functional currency.

Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency closing rate of exchange prevailing at the reporting date and the resulting exchange differences are recognized in profit or loss for the period. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is measured. When a gain or loss on the non-monetary item is recognized in profit or loss, any exchange component of that gain or loss is recognized in other comprehensive income, any exchange component of that gain or loss is recognized in other comprehensive income, any exchange component of that gain or loss is recognized in other comprehensive income. Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

(4) Translation of financial statements in foreign currency

Each foreign operation of the Company's determines its own functional currency and items included in the financial statements of each foreign operation are measured at that functional currency. While preparing the Company's parent company only financial statements, the assets and liabilities of foreign operations are translated into NT\$ at the closing rate of exchange prevailing at the reporting date and their income and expenses are translated at an average rate for the period.

The exchange differences arising on the translation are recognized in other comprehensive income. On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation, recognized in other comprehensive income and accumulated in the separate component of equity, is reclassified from equity to profit or loss when the gain or loss on disposal is recognized. The partial disposals are accounted for as disposals when the partial disposal involves the loss of control of a subsidiary that includes a foreign operation and when the retained interest after the partial disposal of an interest in a joint arrangement or a partial disposal of an interest in an associate that includes a foreign operation is a financial asset that includes a foreign operation.

On the partial disposal of a subsidiary that includes a foreign operation that does not result in a loss of control, the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is adjusted using the "investments accounted for using the equity method". In partial disposal of an associate or joint arrangement that includes a foreign operation that does not result in a loss of significant influence or joint control, only the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is reclassified to profit or loss.

Any goodwill and any fair value adjustments to the carrying amounts of assets and liabilities arising from the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and expressed in its functional currency.

(5) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits and short-term, highly liquid time deposits or investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. The Company classifies time deposits as cash equivalents when they have maturities of less than 12 months and can be readily convertible to known amounts of cash and be subject to an insignificant risk of changes in value.

(6) Financial assets and liabilities

A. Initial recognition and subsequent measurement

The accounting policies from 1 January 2018 are as follows:

According to IFRS 9 *Financial Instruments*, the Company categorized the financial assets on balance sheet as financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income, financial assets for hedging, financial assets measured at amortized cost and so on. Financial liabilities are categorized as financial liabilities at fair value through profit or loss, financial liabilities for hedging and bonds payable.

The Company classifies the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability, and an equity instrument.

All regular way purchases or sales of financial assets are recorded using trade date accounting.

The Company categorizes financial assets as financial assets measured at amortized cost, financial assets at fair value through other comprehensive income and financial assets at fair value through profit or loss based on both of the following:

- a. the entity's business model for managing the financial assets
- b. the financial assets' contractual cash flow characteristics

Subsequent measurement of each category of financial assets and liabilities is listed below:

a. Financial assets and financial liabilities at fair value through profit or loss

Financial assets at fair value through profit or loss are:

- (A) financial assets not measured at amortized cost or at fair value through other comprehensive income
- (B) financial assets measured at amortized cost or at fair value through other comprehensive income be designated as financial assets at fair value through profit or loss in order to eliminate or significantly reduce accounting mismatch

Financial liabilities at fair value through profit or loss are categorized as held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial assets and financial liabilities at fair value through profit or loss are subsequently measured at fair value with changes in fair value recognized in profit or loss.

In addition, to reduce the fluctuation in profit or loss due to applying IFRS 9 earlier than IFRS 17, the Company elected to remove profit or loss arising from changes in fair value in subsequent measurement and placed it in other comprehensive income based on overlay approach under IFRS 4 *Insurance Contracts*. Overlay approach is applied to financial assets if all of the following conditions are met:

- (A) the financial assets are held in respect of activities related to IFRS 4.
- (B) the financial assets are measured at fair value through profit or loss applying IFRS 9, but would not have been measured at fair value through profit or loss in its entirely applying under IAS 39.
- (C) the financial assets designated to apply overlay approach at initial recognition when an entity first applies IFRS 9 or when a new financial asset is initially recognized or when a financial asset newly meets the criteria having previously not met.
- b. Financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income are:

- (A) debt instrument investments that meet both of the following conditions:
 - (a) The financial assets are held within a business model whose objective is achieved by collecting contractual cash flows and for sale.
 - (b) The contractual terms of the financial assets give rise, on specified dates, to cash flows that are solely payments of principal and interest on the principal amount outstanding.
- (B) equity instruments investments that are not held for trading, for which an irrevocable election at initial recognition is made and whose subsequent changes in fair value are presented in other comprehensive income.

Financial assets in this category are measured at fair value in subsequent assessment. Gains or losses arising from changes in fair value shall be recognized in other equity before derecognition, except for dividends revenue, expected credit losses and foreign exchange gains or losses arising from the translation of foreign monetary financial assets, which shall be recognized in profit or loss. When the financial assets are derecognized, the cumulative gains or losses previously recognized in other equity are reclassified in profit or loss if they are debt instrument investments or recognized directly in retained earnings if they are investments in equity instruments.

c. Financial assets measured at amortized cost

Financial assets measured at amortized cost are the ones that meet both of the following conditions and are presented as receivables, financial assets measured at amortized cost, other financial assets and loans on the balance sheet:

- (A) The financial assets are held within a business model whose objective is achieved by collecting contractual cash flows.
- (B) The contractual terms of the financial assets give rise, on specified dates, to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Such financial assets are subsequently measured at amortized cost using the effective interest rate method and shall be recognized in profit or loss when amortized, impaired and derecognized.

Secured loans shall be measured at amortized cost using the effective interest method; however, they need not be discounted if the effect of discounting is immaterial.

d. Financial assets and financial liabilities for hedging

Financial assets or financial liabilities that have been designated as effective hedging instruments in hedge accounting are measured at fair value.

e. Financial liabilities

Financial liabilities are measured at amortized cost, except for financial liabilities at fair value through profit or loss and financial liabilities for hedging, which are measured at fair value.

f. Bonds payable

Bonds payable are financial liabilities measured at amortized cost and are measured at fair value less transaction costs at initial recognition. Bonds payable are subsequently measured at amortized cost using the effective interest rate method and shall be recognized in profit or loss as an adjustment to "finance costs" during the outstanding period.

The accounting policies before 1 January 2018 are as follows:

According to IAS 39 Financial Instruments: Recognition and Measurement, financial assets are categorized as financial assets at fair value through profit or loss, available-for-sale financial assets, derivative financial assets for hedging, held-to-maturity financial assets and loans and receivables. Financial liabilities are categorized as financial liabilities at fair value through profit or loss, derivative financial liabilities for hedging and financial liabilities carried at amortized cost.

The Company classifies the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability, and an equity instrument.

All regular way purchases or sales of financial assets are recorded using trade date accounting.

Subsequent measurement of each category of financial assets and liabilities is listed below:

a. Financial assets and financial liabilities at fair value through profit or loss

Financial assets and financial liabilities at fair value through profit or loss are subsequently measured at fair value with changes in fair value recognized in profit or loss. Dividends or interests on financial assets at fair value through profit or loss are recognized in profit or loss (including those received during the period of initial investment). Financial assets and liabilities at fair value through profit or loss are categorized as held for trading and financial assets or liabilities designated upon initial recognition as at fair value through profit or loss by its nature

Financial asset is classified as held for trading if:

- (A) it is acquired or incurred principally for the purpose of selling or repurchasing it in the near term
- (B) on initial recognition it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking
- (C) it is a derivative (except for a derivative that is a financial guarantee contract or a designated and effective hedging instrument)

If a contract contains one or more embedded derivatives, the entire hybrid (combined) contract may be designated as a financial asset at fair value through profit or loss; or a financial asset may be designated as at fair value through profit or loss when doing so results in more relevant information, because either:

- (A) it eliminates or significantly reduces a measurement or recognition inconsistency
- (B) a group of financial assets, financial liabilities or both is managed and its performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, and information about the group is provided internally on that basis to the key management personnel

Apart from derivatives and financial instruments designated as at fair value through profit or loss, financial instruments may be reclassified out of the fair value through profit or loss category if the financial instruments are no longer held for the purpose of selling them in the near term, and the following requirements are met:

- (A) Financial assets that would have met the definition of loans and receivables may be reclassified out of the fair value through profit or loss category if the entity has the intention and ability to hold the financial asset for the foreseeable future or until maturity.
- (B) Financial instruments that would not have met the definition of loans and receivables may be reclassified out of the fair value through profit or loss category only in rare circumstances.

The fair value of the financial instrument on the date of reclassification becomes its new cost or amortized cost, as applicable. Any gain or loss already recognized in profit or loss shall not be reversed. Financial instrument shall not be reclassified into the fair value through profit or loss category after initial recognition.

b. Available-for-sale financial assets

Available-for-sale financial assets are those non-derivative financial assets that are designated as available for sale or are not classified as financial assets at fair value through profit or loss, held-to-maturity financial assets or loans and receivables. After initial measurement, available-for-sale financial assets are measured at fair value with unrealized gains or losses recognized in equity, except for impairment losses and gains or losses arising from the translation of monetary financial assets. When the financial assets are derecognized, the cumulative gains or losses previously recorded in equity are recognized in profit or loss.

Available-for-sale financial asset that would have met the definition of loans and receivables may be reclassified out of the available-for-sale category to the loans and receivables category if the entity has the intention and ability to hold the financial asset for the foreseeable future or until maturity. Upon reclassification, the fair value on the date of reclassification becomes its new cost or amortized cost, as applicable. Any previous gain or loss on the asset that has been recognized in equity shall be amortized in profit or loss over the remaining life of the asset.

c. Derivative financial assets and liabilities for hedging

Derivative financial assets or liabilities that have been designated in hedge accounting and are effective hedging instruments are measured at fair value.

d. Held-to-maturity financial assets

Non-derivative financial assets with fixed or determinable payments and fixed maturity are classified as held-to-maturity financial assets if the Company has both the positive intention and ability to hold the financial assets to maturity. Such investments are subsequently measured at amortized cost. Gains or losses are recognized in profit or loss when the investments are derecognized or impaired. The amortized cost is computed as the cost amount initially recognized minus principal repayments, plus or minus the cumulative amortization using the effective interest rate arising from the difference between the cost and the maturity amount, and minus impairment. Contracts related to the financial assets, transactions costs, fees and premiums/discounts are taken into consideration when calculating the effective interest rate.

e. Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market other than:

- (A) those that the Company intends to sell immediately or in the near term, which shall be classified as held for trading, and those that the entity upon initial recognition designates as at fair value through profit or loss
- (B) those that the Company upon initial recognition designates as available for sale
- (C) those for which the holder may not recover substantially all of its initial investment, other than because of credit deterioration

Loans and receivables are separately presented on the balance sheet as receivables or debt instrument for which no active market exists or loans. After initial measurement, such financial assets are subsequently measured at amortized cost using the effective interest rate method, less impairment. Amortized cost is calculated by taking into account any discount or premium on acquisition and fee or transaction costs. The effective interest method amortization is recognized in profit or loss.

Secured loans shall be measured at amortized cost using the effective interest method; however, they need not be discounted if the effect of discounting is immaterial.

f. Financial liabilities

Financial liabilities are measured at amortized cost, except for financial liabilities at fair value through profit or loss and derivative financial liabilities for hedging, which are measured at fair value.

B. Derecognition of financial assets and liabilities

a. Financial assets

The Company derecognizes financial assets when the contractual rights to the cash flows from the assets expire or when it transfers substantially all the risks and rewards of ownership of the asset.

Securities lending transactions and repurchase agreements do not result in derecognition because the Company has nearly retained all such risks and rewards.

b. Financial liabilities

The Company removes all or part of a financial liability when the obligation specified in the contract is satisfied, cancelled or expires.

An exchange between an existing borrower and lender of debt instruments with substantially different terms or a substantial modification of the terms of an existing financial liability is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The difference between the carrying amount of the liability extinguished and the liability recognized is recognized in profit or loss.

C. Reclassification of financial assets

The accounting policies from 1 January 2018 are as follows:

Financial instruments of the Company is reclassified in accordance with IFRS 9:

- a. When, and only when, an entity changes its business model for managing financial assets it shall reclassify all affected financial assets.
- b. An entity shall not reclassify any liability.

The accounting policies before 1 January 2018 are as follows:

In accordance with IAS 39 Financial Instruments: Recognition and Measurement:

- a. The Company shall not reclassify a derivative out of the fair value through profit or loss category while it is held or issued.
- b. The Company shall not reclassify any financial instrument out of the fair value through profit or loss category if upon initial recognition it was designated by the Company as at fair value through profit or loss.
- c. The Company shall not reclassify any financial instrument into the fair value through profit or loss category after initial recognition.
- d. If, as a result of a change in intention or ability, it is no longer appropriate to classify an investment as held to maturity, it shall be reclassified as available for sale and remeasured at fair value, and the difference between its carrying amount and fair value shall be recognized in other comprehensive income.
- e. If, during the current financial year or during the two preceding financial years, there have been sales or reclassification of more than an insignificant amount of held-to-maturity investments, any remaining held-to-maturity investments shall be reclassified as available for sale.

D. Offsetting of financial instruments

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

E. Impairment of financial assets

The accounting policies from 1 January 2018 are as follows:

As for financial assets that are not measured at fair value through profit or loss, the impairment of debt instruments is evaluated by applying expected credit risk model in accordance with IFRS 9. If the credit risk of the financial assets does not increase significantly after the initial recognition, the allowance for losses will be measured at 12-month expected credit losses. If the credit risk of the financial assets increases significantly after the initial recognition and is not at low credit risk, the allowance for losses will be measured at credit losses during remaining term to maturity.

The Company assesses the expected credit losses of the financial assets on each balance sheet date. Accounting policies for impairment of financial assets measured at different methods are as follows:

a. Debt instruments at fair value through other comprehensive income

The expected credit losses is recognized by reclassifying cumulative gains or losses recognized in other equity to profit or loss without deducting loss allowance from the carrying amount. If the expected credit losses decrease, the amount decreased shall be reversed and recognized as gains in the period it reversed.

b. Debt instruments measured at amortized cost

The carrying amount of the financial asset is reduced by loss allowance and the amount of the loss is recognized in profit or loss for the period. If the expected credit losses decrease, loss allowance shall be reversed and the reversed amount shall be recognized as gains in the period it reversed.

In addition, in accordance with the "Guidelines for Handling Assessment of Assets, Loans Overdue, Receivable on Demand and Bad Debts by Insurance Enterprises" ("Guidelines for Handling Assessment of Assets"), the Company is required to record the minimum amounts based upon each of the following category for allowance of uncollectible accounts:

- a. 0.5% of the ending balance for the first category of loan assets excluding life insurance loans, automatic premium loans and holding government debts, 2% of the ending balance for the second category of loan assets, 10% of the ending balance for the third category of loan assets, as well as 50% and 100% of the ending balance for the fourth and fifth category of loan assets.
- b. 1% of the ending balance for all the five categories of loan assets excluding life insurance loans, automatic premium loans and holding government debts.
- c. Total unsecured portion of loans overdue and receivable on demand.

Also, pursuant to Order No. Financial-Supervisory-Insurance-Corporate-10402506096, the Company shall increase its allowance for bad debt to loans ratio to at least 1.5% and therefore enhance its ability against specific loan loss exposure.

The accounting policies before 1 January 2018 are as follows:

The Company assesses at each reporting date whether there is any objective evidence that a financial asset other than the financial assets at fair value through profit or loss is impaired. A financial asset is deemed to be impaired when, and only when, there is objective evidence of impairment as a result of one or more loss events that has occurred after the initial recognition

of the financial asset and that loss event has an impact on the estimated future cash flows of the financial asset. The carrying amount of the financial asset impaired, other than receivables and loans impaired which are reduced through the use of an allowance account, is reduced directly and the amount of the loss is recognized in profit or loss.

A significant or prolonged decline in the fair value of an available-for-sale equity instrument below its cost is considered a loss event.

Other loss events may include:

- a. significant financial difficulty of the issuer or obligor
- b. a breach of contract, such as a default or delinquency in interest or principal payments
- c. it becoming probable that the borrower will enter bankruptcy or other financial reorganization
- d. the disappearance of an active market for that financial asset because of financial difficulties.

For held-to-maturity financial assets and loans and receivables measured at amortized cost, the Company first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Company determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. If there is objective evidence that an impairment loss has been incurred, the amount of the loss is measured as the difference between the assets carrying amount and the present value of estimated future cash flows. The present value of the estimated future cash flows is discounted at the financial assets original effective interest rate. If a loan has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate. Interest income is accrued based on the reduced carrying amount of the asset, using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

Loans and receivables together with the associated allowance are written off when there is no realistic prospect of future recovery. If, in a subsequent year, the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognized, the previously recognized impairment loss is increased or reduced by adjusting the allowance item. If a write-off is later recovered, the recovery is credited to profit or loss.

In addition, in accordance with the "Guidelines for Handling Assessment of Assets", the Company is required to record the minimum amounts based upon each of the following category for allowance of uncollectible accounts:

- a. 0.5% of the ending balance for the first category of loan assets excluding life insurance loans, automatic premium loans and holding government debts, 2% of the ending balance for the second category of loan assets, 10% of the ending balance for the third category of loan assets, as well as 50% and 100% of the ending balance for the fourth and fifth category of loan assets.
- b. 1% of the ending balance for all the five categories of loan assets excluding life insurance loans, automatic premium loans and holding government debts.
- c. Total unsecured portion of loans overdue and receivable on demand.

Also, pursuant to Order No. Financial-Supervisory-Insurance-Corporate-10402506096, the Company shall increase its allowance for bad debt to loans ratio to at least 1.5% and therefore enhance its ability against specific loan loss exposure.

In the case of equity investments classified as available-for-sale, where there is evidence of impairment, the cumulative loss – measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that investment previously recognized in

profit or loss – is removed from other comprehensive income and recognized in profit or loss. Impairment losses on equity investments are not reversed through profit or loss; increases in their fair value after impairment are recognized directly in other comprehensive income.

In the case of debt instruments classified as available-for-sale, the amount recorded for impairment is the cumulative loss measured as the difference between the amortized cost and the current fair value, less any impairment loss on that investment previously recognized in profit or loss. Future interest income continues to be accrued based on the reduced carrying amount of the asset, using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. The interest income is recognized in profit or loss. If, in a subsequent year, the fair value of a debt instrument increases and the increase can be objectively related to an event occurring after the impairment loss was recognized in profit or loss, the impairment loss is reversed through profit or loss.

F. Derivatives and hedge accounting

The accounting policies from 1 January 2018 are as follows:

The Company elected to apply hedge accounting policy of IFRS 9 prospectively at the initial application of IFRS 9.

The Company engages in derivative transactions, such as currency forward contracts, interest rate swaps, cross currency swaps, options and futures, to hedge its risks associated with foreign currency and interest rate fluctuations. These derivatives are initially recognized at fair value on the day a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Any gains or losses arising from changes in fair value of derivatives that no longer meets the criteria for hedge accounting are taken directly to profit or loss for the period.

Hedging relationships consist of three types:

- a. Fair value hedges: a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment, or any component thereof. The changes in fair value can be attributable to specific risks and affect profit or loss.
- b. Cash flow hedges: a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability (such as all or some future interest payments on variable rate debt) or with a highly probable forecast transaction and could affect profit or loss.
- c. Hedge of a net investment in a foreign operation: a hedge of the exposure to foreign currency risk associated with a net investment in a foreign operation.

At the inception of a hedge relationship, the Company formally designates and documents hedge relationship to which the Company wishes to apply hedge accounting, the risk management objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the Company assesses whether the hedging relationship meets the hedge effectiveness requirements (including the analysis of the sources of hedge ineffectiveness and how they determine the hedge ratio). If a hedging relationship ceases to meet the hedge effectiveness requirement relating to the hedge ratio but the risk management objective for that designated hedging relationship remains the same, the Company shall adjust the hedge ratio of the hedging relationship so that it meets the qualifying criteria again (rebalancing).

Hedges in compliance with hedge accounting requirements as mentioned above are accounted for as follows:

a. Fair value hedges

Fair value hedges is a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment, or an identified portion of such asset, liability or firm commitment, that is attributable to a particular risk which could affect profit or loss. Under fair value hedges, the hedging gains or losses on the hedged item shall adjust the carrying amount of the hedged item (if applicable) and be recognized in profit or loss. If the hedged item is a financial asset (or a component thereof) that is measured at fair value through other comprehensive income, the hedging gains or losses on the hedged item shall be recognized in profit or loss. However, if the hedged item is an equity instrument for which an entity has elected to present changes in fair value in other comprehensive income, those amounts shall remain in other comprehensive income. When a hedged item is an unrecognized firm commitment (or a component thereof), the cumulative change in the fair value of the hedged item subsequent to its designation is recognized as an asset or a liability with a corresponding gains or losses recognized in profit or loss.

If a hedged item is a financial instrument measured at amortized cost, the adjustment arising from above paragraph to its carrying amount is amortized in profit or loss based on effective interest rate method over the remaining term to maturity. Amortization may begin as soon as an adjustment exists and shall begin no later than when the hedged item ceases to be subject to hedge accounting.

b. Cash flow hedges

Cash flow hedges is a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability, the components of the asset or liability a highly probable forecast transaction and the variability could affect profit or loss. The portion of the gains or losses on the hedging instrument that is determined to be an effective hedge is recognized in other comprehensive income, while the ineffective portion is recognized in profit or loss.

If a hedge of a forecast transaction subsequently results in the recognition of a financial asset or a financial liability, the amount that has been accumulated in the cash flow hedge reserve shall be reclassified from the cash flow hedge reserve to profit or loss as a reclassification adjustment in the same period (or periods) during which the hedged expected future cash flows affect profit or loss. If a hedge of the forecast transaction results in the recognition of a non-financial asset or a non-financial liability, the cumulative amount shall be removed from the cash flow hedge reserve and then be included as an adjustment to the carrying amount of the asset or the liability.

If the forecast transaction is no longer expected to occur, the amount that has been recognized in cash flow hedge reserve is reclassified to profit or loss. If the hedging instrument expires or is sold, terminated, settled or is no longer designated to hedge accounting, the amount that was previously recognized in cash flow hedge reserve remains in cash flow hedge reserve until the forecast transaction occurs. If the transaction is not expected to occur, the amount is reclassified from cash flow hedge reserve to profit or loss.

c. Hedges of a net investment in a foreign operation

Hedges of a net investment in a foreign operation are accounted for in a way similar to cash flow hedges. Gains or losses on the hedging instruments relating to the effective portion of the hedge are directly recognized in foreign currency translation reserve of net investment in a foreign operation, while any gains or losses relating to the ineffective portion are recognized in profit or loss. On disposal of the foreign operation, the cumulative gains or losses recognized in foreign currency translation reserve of net investment in a foreign

operation is transferred to profit or loss.

The accounting policies before 1 January 2018 are as follows:

The Company engages in derivative transactions, such as currency forward contracts, interest rate swaps, cross currency swaps, options and futures, to hedge its risks associated with foreign currency and interest rate fluctuations. These derivative instruments are initially recognized at fair value on the day a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Any gains or losses arising from changes in fair value of derivatives that no longer meets the criteria for hedge accounting are taken directly to profit or loss for the period.

Hedging relationships consist of three types:

- a. Fair value hedges: a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment.
- b. Cash flow hedges: a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability (such as all or some future interest payments on variable rate debt) or with a highly probable forecast transaction and could affect profit or loss.
- c. Hedge of a net investment in a foreign operation: a hedge of the exposure to foreign currency risk associated with a net investment in a foreign operation.

At the inception of a hedge relationship, the Company formally designates and documents hedge relationship to which the Company wishes to apply hedge accounting, the risk management objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the Company assesses the hedging instrument's effectiveness in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk. Such hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows attributable to the hedged risk, and are assessed on an ongoing basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated for the hedge.

Hedges in compliance with hedge accounting requirements as mentioned above are accounted for as follows:

a. Fair value hedges

Fair value hedges is a hedge of the exposure to changes in fair value of a recognized asset or liability, an unrecognized firm commitment, or an identified portion of such asset, liability or firm commitment, that is attributable to a particular risk which could affect profit or loss. The carrying amount of the hedged item is adjusted and gain or loss attributable to the hedged risk is recognized in profit or loss. The gain or loss from remeasuring the hedging instrument at fair value (for a derivative hedging instrument) or the foreign currency component of its carrying amount measured in accordance with the IAS 21 *The Effects of Changes in Foreign Exchange Rates* (for a non-derivative hedging instrument) is recognized in profit or loss.

For a hedged interest-bearing financial instrument, the adjustment arising from above paragraph to its carrying amount is amortized to profit or loss based on an effective interest rate over the remaining term to maturity. Amortization may begin as soon as an adjustment exists and shall begin no later than when the hedged item ceases to be subject to hedge accounting.

b. Cash flow hedges

Cash flow hedges is a hedge of the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability or with a highly probable forecast transaction and could affect profit or loss. The portion of the gain or loss on the hedging instrument that is determined to be an effective hedge is recognized in other comprehensive income, while the ineffective portion is recognized in profit or loss.

If a hedge of a forecast transaction subsequently results in the recognition of a financial asset or a financial liability, the associated gains or losses that were recognized in other comprehensive income shall be reclassified from equity to profit or loss as a reclassification adjustment in the same period or periods during which the asset acquired or liability assumed affects profit or loss. If a hedge of the forecast transaction results in the recognition of a non-financial asset or a non-financial liability, the associated gains or losses initially recognized in other comprehensive income shall be removed and then be included in the initial cost or other carrying amount of the asset or liability.

If the forecast transaction is no longer expected to occur, the related cumulative gain or loss on the hedging instrument that has been recognized in equity is transferred to profit or loss. If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover, the cumulative gain or loss that was previously recognized in equity remains in other comprehensive income until the forecast transaction occurs. If the transaction is not expected to occur, the cumulative gain or loss is reclassified from other comprehensive income to profit or loss.

c. Hedges of a net investment in a foreign operation

Hedges of a net investment in a foreign operation are accounted for in a way similar to cash flow hedges. Gains or losses on the hedging instruments relating to the effective portion of the hedge are recognized in other comprehensive income, while any gains or losses relating to the ineffective portion are recognized in profit or loss. On disposal of the foreign operation, the cumulative gains or losses recognized in other comprehensive income is transferred to profit or loss.

(7) Fair value measurement

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 fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

A. in the principal market for the asset or liability

B. in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to by the Company.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Company uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs

and minimizing the use of unobservable inputs.

(8) Investments accounted for using the equity method

Investments in subsidiaries are stated by "Investments accounted for using the equity method" and necessary adjustments of valuation are made in accordance with Article 27 of the Regulations. The profit or loss for the period and other comprehensive income presented in parent company only financial reports shall be the same as the allocations of profit or loss for the period and of other comprehensive income attributable to owners of the parent presented in the financial reports prepared on a consolidated basis, and the owners' equity presented in the parent company only financial reports shall be the same as the equity attributable to owners of the parent presented in the financial reports prepared on a consolidated basis. The adjustments are mainly arising from the accounting treatment for investments in subsidiaries in consolidated financial statements in accordance with IFRS 10 Consolidated Financial Statements and the differences while applying IFRSs among different levels of reporting entities, and crediting or debiting "Investments accounted for using the equity method", "Share of the gains or losses of subsidiaries, associates and joint ventures accounted for using the equity method", and "Share of the other comprehensive income of subsidiaries, associates and joint ventures accounted for using the equity method".

Investment in the associate of the Company is accounted for using the equity method other than those that meet the criteria to be classified as held for sale. An associate is an entity over which the Company has significant influence. A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture.

Under the equity method, the investment in the associate or an investment in a joint venture is carried in the balance sheet at cost and adjusted thereafter for the post-acquisition change in the Company's share of net assets of the associate or joint venture. After the interest in the associate or joint venture is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Company has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture. Unrealized gains and losses resulting from transactions between the Company and the associate or joint venture are eliminated to the extent of the Company's related interest in the associate or joint venture.

When changes in the net assets of an associate or a joint venture occur and are not those recognized in profit or loss or other comprehensive income and do not affect the Company's percentage of ownership interests in the associate or joint venture, the Company recognizes such changes in equity based on its percentage of ownership interests. The resulting capital surplus recognized will be reclassified to profit or loss at the time of disposing the associate or joint venture on a pro rata basis.

When the associate or joint venture issues new stock and the Company's interest in an associate or a joint venture is reduced or increased as the Company fails to acquire shares newly issued in the associate or joint venture proportionately to its original ownership interest, the increase or decrease in the interest in the associate or joint venture is recognized in capital surplus and investments accounted for using the equity method. When the interest in the associate or joint venture is reduced, the cumulative amounts previously recognized in other comprehensive income are reclassified to profit or loss or other appropriate items. The abovementioned capital surplus recognized is reclassified to profit or loss on a pro rata basis when the Company disposes of the associate or joint venture.

The financial statements of the associate or joint venture are prepared for the same reporting period as the Company. Where necessary, adjustments are made to bring the accounting policies in line with those of the Company.

The Company determines at each reporting date whether there is any objective evidence that the investment in the associate or an investment in a joint venture is impaired in accordance with IAS

28 Investments in Associates and Joint Ventures (before 1 January 2018: IAS 39 Financial Instruments: Recognition and Measurement). If this is the case, the Company calculates the amount of impairment as the difference between the recoverable amount of the associate or joint venture and its carrying value and recognizes the amount in the share of profit or loss of an associate in the statement of comprehensive income as required by IAS 36 Impairment of Assets. If using the investment's value in use as the recoverable amount, the Company determines the value in use based on the following estimates:

- A. future cash flows that the Company expects to derive from the investment in the associate or joint venture, including cash flows from the operation of the associate or joint venture and from the ultimate disposal of such investment, or
- B. present value of the future cash flows from dividends expected to be received from the associate or joint venture and from the disposal of the investment.

Because goodwill is included as part of the carrying amount of an investment in an associate or an investment in a joint venture is not separately recognized, it is not tested for impairment separately by applying the requirements for goodwill impairment testing goodwill in IAS 36 *Impairment of Assets*.

Upon loss of significant influence over the associate or joint venture, the Company measures and recognizes any retaining investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence and the fair value of the retaining investment and proceeds from disposal is recognized in profit or loss. Furthermore, 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 entity continues to apply the equity method and does not remeasure the retained interest.

(9) Property and equipment

Property and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of dismantling and removing the item, restoring the site on which it is located and borrowing costs for construction in progress if the recognition criteria are met. Each part of an item of property and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately. When significant parts of property and equipment are required to be replaced in intervals, the Company recognizes such parts as individual assets separately with specific useful lives and depreciation. The carrying amount of those parts that are replaced is derecognized in accordance with the derecognition provisions of IAS 16 *Property and Equipment*. When a major inspection is performed, its cost is recognized in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognized in profit or loss as incurred.

Depreciation is calculated on a straight-line basis over the estimated economic lives of the following assets:

Buildings and construction	$5\sim70$ years
Computer equipment	3∼5 years
Communication and transportation equipment	3∼5 years
Other equipment	$2\sim15$ years
Leased assets	3 years

An item of property and equipment and any significant part initially recognized is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset is recognized in profit or loss.

The assets' residual values, useful lives and methods of depreciation are reviewed at each financial

year end and adjusted prospectively as a change in accounting estimate, if appropriate.

(10) Investment property

Investment properties are measured initially recognized at cost, including transaction costs. The carrying amount includes the cost of replacing part of an existing investment property at the time that cost is incurred if the recognition criteria are met and excludes the costs of day-to-day servicing of an investment property. Subsequent to initial recognition, investment properties are measured at fair value, and gains or losses are recognized in profit or loss in accordance with the requirements of IAS 40 *Investment Property*, other than those that meet the criteria to be classified as held for sale (or are included in a disposal group that is classified as held for sale) in accordance with IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations*.

Investment properties are derecognized either when they have been disposed of or when the investment property is permanently withdrawn from use and no future economic benefit is expected from its disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognized in profit or loss in the period of derecognition.

Assets are transferred to or from investment properties when there is a change in use.

Properties are transferred to or from investment properties when the properties meet, or cease to meet, the definition of investment property and there is evidence of the change in use.

(11) Leases

The Company as a lessee

Finance leases which transfer to the Company substantially all the risks and benefits incidental to ownership of the leased item, are capitalized at the commencement of the lease at the fair value of the leased property or, if lower, at the present value of the minimum lease payments. Lease payments are apportioned between finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are recognized in profit or loss.

A leased asset is depreciated over the useful life of the asset. However, if there is no reasonable certainty that the Company will obtain ownership by the end of the lease term, the asset is depreciated over the shorter of the estimated useful life of the asset and the lease term.

Operating lease payments are recognized as an expense on a straight-line basis over the lease term.

The Company as a lessor

Leases in which the Company does not transfer substantially all the risks and benefits of ownership of the asset are classified as operating leases. Initial direct costs incurred in negotiating an operating lease are added to the carrying amount of the leased asset and recognized over the lease term on the same basis as rental income. Contingent rents are recognized as revenue in the period in which they are earned.

The depreciation policy for depreciable leased assets is consistent with the Company's normal depreciation policy for similar assets, and depreciation is calculated in accordance with IAS 16 *Property, Plant and Equipment* and IAS 38 *Intangible Assets*.

Lease income from operating leases is recognized in income on a straight-line basis over the lease term, unless another systematic basis is more representative of the time pattern in which use benefit derived from the leased asset is diminished.

(12) Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditure is reflected in profit or loss for the year in which the expenditure is incurred.

The useful lives of intangible assets are assessed as either finite or indefinite.

Intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at the end of each financial year. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimates.

Intangible assets with indefinite useful lives are not amortized, but are tested for impairment annually, either individually or at the cash-generating unit level. The assessment of indefinite life is reviewed annually to determine whether the indefinite life continues to be supportable. If not, the change in useful life from indefinite to finite is made on a prospective basis.

Gains or losses arising from derecognition of an intangible asset are recognized in profit or loss when the asset is derecognized.

Franchises: the franchises were acquired in business combination. The franchises value is amortized on a straight-line basis over the useful life (6.5 and 20 years).

Computer software: the cost of computer software is amortized on a straight-line basis over the estimated useful life (3 years).

(13) Impairment of non-financial assets

The Company assesses at the end of each reporting period whether there is any indication that an asset in the scope of IAS 36 *Impairment of Assets* may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's ("CGU") fair value less costs to sell and its value in use. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Company estimates the asset's or cashgenerating unit's recoverable amount. A previously recognized impairment loss is reversed only if there has been an increase in the estimated service potential of an asset which in turn increases the recoverable amount. However, the reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years.

A cash-generating unit, or groups of cash-generating units, to which goodwill has been allocated is

tested for impairment annually, irrespective of whether there is any indication of impairment. If an impairment loss is to be recognized, it first reduces the carrying amount of any goodwill allocated to the cash-generating unit (group of units) and then to the other assets of the unit (group of units) pro rata on the basis of the carrying amount of each asset in the unit (group of units). Impairment losses relating to goodwill cannot be reversed in future periods for any reason.

An impairment loss of continuing operations or a reversal of such impairment loss is recognized in profit or loss.

(14) Guaranteed depository insurance payment

According to Article 141 of the R.O.C. Insurance Act (the "Insurance Act"), an amount equal to 15% of the Company's capital stock must be deposited in the form of a bond with the Central Bank of the Republic of China (the "Central Bank") as the "Guaranteed Depository Insurance".

(15) Insurance liabilities, reserve for insurance contracts with feature of financial instruments and foreign exchange volatility reserve

Business reserved funds for insurance contracts and financial instruments whether with or without discretionary participation feature are made in accordance with "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises." Furthermore, they have been validated by the certified actuarial professionals approved by FSC. The required amount to be reserved for short-term group insurance is based upon the greater of premium received or calculated premium following the regulations established by the authorities. Reserved amount for the rest of other provisions is addressed below:

Moreover, an insurance contract with discretionary participation feature is classified as liability.

A. Unearned premium reserve

For the insurance policy which period is within one year and has not met the due date or injury insurance policy over one year, the amount of reserve required is based upon the risk calculation.

B. Reserve for claims

It is mainly a reserve for the unpaid claims and unreported claims. The unpaid claims reserve is assessed upon the basis that the relevant information of each case and the amount deposited is further classified by the type of insurance. Unreported claims reserve is calculated and deposited based upon the past experiences and expenses occurred and in accordance with the actuarial principles for each injury insurance and health or life insurance with a policy period within 1 year.

C. Reserve for life insurance liabilities

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

Starting from policy year 2003, for valid insurance contract whose bonus calculation is stipulated by the regulations established by the competent authorities, 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

provided by the competent authorities.

In accordance with Order No. Financial-Supervisory-Insurance-Corporate-10102500530 announced on 19 January 2012, life insurance enterprises shall reclassify allowance for doubtful account originally recognized in special reserve to "life insurance reserve – allowance for doubtful account pertinent to 3% of business tax cut" account. The allowance was recognized as a result of the 3% business tax cut. Also, life insurance enterprises shall reclassify the recoverable special reserve for major incidents defined in Article 19 of "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises" to "life insurance reserve – recover from major incident reserve" account.

When an insurer that opts to measure investment property at fair value, the value of its insurance liabilities at the same time must also be measured at fair value. If the results of the measurements indicate that the fair value of the insurance liabilities exceeds book value, the life insurer must set aside the difference to reserve for life insurance liabilities and decrease retained earnings. The Company changes its accounting policy for subsequent measurement of investment property from cost to fair value starting from year of 2014. The value of insurance liabilities at the same time is measured at fair value in accordance with rules issued by the FSC on 21 March 2014. The results of the measurements indicate that the fair value of the insurance liabilities doesn't exceed book value, therefore insurance liabilities doesn't have to be increased.

D. Special reserve

a. For the retained businesses with policy period within 1 year and injury insurance with policy period longer than 1 year, the special reserve is classified into 2 categories, "Special Capital Reserve – Special Reserve for Major Incidents" and "Special Capital Reserve – Special Reserve for Fluctuation of Risks." In accordance with the regulations reported to the authorities by the Company and related regulations, the reserve method is addressed as follows:

(A) Special capital reserve – Special reserve for major incidents

All types of insurance should follow the special catastrophe reserve rates set by authorities. Upon occurrence of the catastrophic events, actual claims on retained business in excess of \$30,000 thousand can be withdrawn from the reserve. If the reserve has been set aside for over 15 years, the Company could have its plan of the recovering process of the reserve assessed by certified actuaries and submit the plan to the authority 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 major incidents under equity.

(B) Special capital reserve – Special reserve for fluctuation of risks

When the actual amount paid for indemnity minus the offsetting amount from special reserve for major incidents is less than the anticipated dollar amount need to be paid, the 15% of this difference should be reserved in special reserve for fluctuation of risks.

When the actual amount paid for indemnity minus the offsetting amount from special reserve for major incidents is greater than the anticipated dollar amount need to be paid, 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 major incidents for other types of insurance can be used. Also, the type of insurance and total dollar amount written-down should be reported to the authority for inspection purpose. When accumulative dollar amount of special reserve for fluctuation of risks exceeds 30% of self-retention earned premium within one year, the exceeded amount will be recovered. To promote the sustainable

development of insurance industry, the authority may designate or restrict the use of the recovered amount. The post-tax amount of written-down or recovery determined in accordance with IAS 12 *Income Taxes* can be recorded in the special capital reserve for fluctuation of risks under equity.

For special reserves addressed previously, the balance of the annual reserve net of tax needs to be recorded in special capital reserve under equity in accordance with IAS 12 *Income Taxes*.

- a. The Company sells participating life insurance policy. According to the "Rule Governing application of revenue and expenses related to participating / non-participating policy", 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 this account. The excess dividend should be accounted as special reserve for dividend risks.
- b. According to Article 32 of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, if there are increments after estimating property in fair value, in addition to offsetting adverse effects of the first-time adoption of TIFRS on other accounts, the excess should be recognized as special reserve for revaluation increments of property under liabilities.

According to the regulations established by the authorities on 30 November 2012, the abovementioned special reserve for revaluation increments of property can be transferred to the reserve for life insurance liabilities – fair value of insurance contract liabilities after strengthening the reserve for life insurance liabilities calculated based on the regulations established by the authorities on 27 November 2012. If there is excess, 80% of it can be recovered in the first year or next five years and reserved to special capital reserve under equity. The amount which can be recovered and reserved to special capital reserve under equity each year, is limited to \$10 billion.

E. Premium deficiency reserve

For the contracts over one year of life insurance, health insurance, or annuities contracts commencing on 1 January 2001, the following rules apply: When the gross premium is less than the valuation net premium, a deficiency reserve is required to set aside with the value of an annuity, the amount of which shall equal the difference between such premiums and the term of which in years shall equal the number of future annual payments due on such insurance at the date of the valuation. Also, the premium deficiency reserve of each life insurance category should be calculated and recorded according to the specific method reported to the competent authority.

In addition, for the insurance policy which period is within one year and has not met the due date or accidental insurance policy over one year, the following rules apply: If the probable indemnities and expenses are greater than the aggregate of unearned premium reserves and collectable premiums in the future, the premium deficiency reserve is set aside based on the difference thereof.

F. Other reserve

Pursuant to IFRS 3 *Business Combinations*, the Company will recognize other reserve in a business combination to reflect the fair value of life insurance contract assumed as long as the identifiable assets and assumed liabilities acquired from the business combination are recognized at fair value.

G. Liability adequacy reserve

This is the reserve that is set aside based on the adequacy test of liability required by IFRS 4 *Insurance Contracts*.

H. Reserves for insurance contract with feature of financial instruments

Reserve for non-separate account insurance product that is also classified as financial products without discretionary participation features follows "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises" and Depository Accounting.

I. Foreign exchange volatility reserve

The beginning balance of foreign exchange volatility reserve is \$4,511,406 thousand which was appropriated in accordance with "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises" and "Direction for foreign exchange volatility reserve by Life Insurance Enterprises". As of 31 December 2018, the amount set aside was \$17,075,289 thousand.

J. Liability adequacy test

Liability adequacy test is based on integrated insurance contract and related regulations following "ASP of IFRS 4 – Contract classification and liability adequacy test". This test compares reserve for insurance contract net with deferred acquisition cost and related intangible assets and anticipated present value of insurance contract cash flow at each reporting date. If net book value is insufficient, recognize all insufficient amounts as expense and loss at that period is applicable.

(16) Insurance premium income and expenses

For the Company's insurance contract and financial instruments with discretionary participation features, the initial and renewal premium are only recognized as revenue after collection and underwriting procedures finished, and subsequent session of collection, respectively. In terms of the acquisition cost such as commission expenses and brokerage expenses, the related expenses will be recognized in that period after commencement of the insurance contract.

For non-separate account insurance product that is also classified as financial products without discretionary participation features, the insurance revenue collected is recognized on the balance sheet as "reserves for insurance contract with feature of financial instruments".

For separate account insurance product that is also classified as financial products without discretionary participation features, the balance of insurance revenue collected less preprocess expense or investment management fee, etc., is fully recognized on the balance sheet as separate account product liabilities. In terms of the investment management related deferred acquisition costs such as commissions and incremental costs directly attributable to the issue of new type of contracts, the amount is recognized on the balance sheet as "deferred acquisition costs" and amortized on a straight-line basis over the service period. The amortization is recognized as an expense under "other operating costs".

(17) Product categories

Insurance contract refers to the insurer accepting the insurance policyholder's transfer of significant insurance risk, and agrees to the uncertain future of a particular event (insured event) and the contract will compensate the policyholder for any damages occurred. The Company's definition of a significant insurance risk refers to any insured event that occurs and causes the Company to pay additional significant fees.

Insurance contract with features of financial instruments are contracts that transfer the financial

risk. The definition of a financial risk refers to one or more specific interest rate, prices of financial instruments, product prices, exchange rates, price index, rate index, credit ratings and indicators, and other variables that faces risk of possible future changes. If the above variables are not considered as a financial variable, then the variables exist in both sides under the contract.

When the original judgment meet the criteria of the policy under the insurance contract, before the right of ownership and obligations expired or extinguished, the policy will still be considered as an insurance contract; even if the exposure to insurance risk during the policy period has been significantly reduced. However, if insurance risk following the renewal of an insurance contract with features of financial instruments is transferred to the Company, the Company will reclassify the contract as an insurance contract.

Insurance contracts and insurance contracts with features of financial instruments can be further broken down into separate categories depending on whether the contracts have discretionary participation feature or not. To have discretionary participation feature means a guaranteed payment from the contract plus contractual rights to receive additional payments. These contractual rights have the following characteristics:

- A. Additional payments as a percentage of total contractual payments may be more significant and take up a bigger portion.
- B. In accordance with the contract, the amount and date of payment for additional payments are at the Company's discretion.
- C. In accordance with the contract, additional payments are handed out based on one of the following matters:
 - a. special combination of contracts or specific type of contractual performance.
 - b. the Company holds return on investment from a portfolio of specific assets.
 - c. profit and loss from the Company, funds, or other entities.

When embedded derivative products' economic characteristics and risks are no longer closely related to the economic characteristics and risks of the primary contracts, it should be listed separately from the primary contracts and use fair value method to determine its fair value. Also the profit or loss determined by the fair value method should be recognized in the current period. However, if the embedded derivative product meets the definition of an insurance contract or the whole contract is measured by the fair value method and the profit or loss is recognized in the current period, the Company will not need to separately list the embedded derivative product and the insurance contract.

(18)Reinsurance

The Company limits exposure to some events that may cause a certain amount of loss and this is done in accordance to sale's needs and the insurance laws and regulations for reinsurance. For reinsurance ceded, the Company may not refuse to fulfill its obligations to the insured because the re-insurer fails to fulfill their responsibility.

The Company holds the right over re-insurer for reinsurance reserve assets, claims recoverable from reinsurers – net and due from reinsurers and ceding companies, and regularly assesses if impairment has occurred to such rights or the rights can no longer be recovered. When objective evidences demonstrate that such rights after initial recognition may lead to the Company not recovering all contractual terms of the amount due; and the above events can be recovered from reinsurers at the impacted amount, then the Company can retrieve an amount that is less than the carrying value of the abovementioned rights, and recognize impairment losses.

For the classification of reinsurance contracts, the Company assesses whether the transfer of significant insurance risk to the re-insurer has occurred. If the transfer of significant insurance risk is not apparent, then the contract is recognized and evaluated with deposit accounting.

For reinsurance contracts that have their significant insurance risk transferred, if the Company can separate the individual elements and measure their savings, then the reinsurance contracts need to be recognized separately as the insurance's element and the saving's element. That is, the Company receives (or pays) the contract's value minus the insurance element, recognizing it as either financial liabilities (or assets), and not as incomes (or expenses). The financial liabilities (or assets) are recognized with the fair value method and uses the present value of future cash flow as the basis for the fair value method.

(19) Provisions

Provisions are recognized when the Company has a present obligation (legal or constructive) as a result of a past event, which probably leads to an outflow of resources embodying economic benefits that is required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Company expects some or all of a provision to be reimbursed, the reimbursement is recognized as a separate asset but only when the reimbursement is virtually certain. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.

(20) Post-employment benefits

All regular employees of the Company are entitled to a pension plan that is managed by an independently administered pension fund committee. Fund assets are deposited under the committee's name in the specific bank account and hence, not associated with the Company. Therefore fund assets are not included in the Company parent company only financial statements.

For the defined contribution plan, the Company will make a monthly contribution of no less than 6% of the monthly wages of the employees subject to the plan. The Company recognizes expenses for the defined contribution plan in the period in which the contribution becomes due.

Post-employment benefit plan that is classified as a defined benefit plan uses the projected unit credit method to measure its obligations and costs based on actuarial assumptions. Remeasurements, comprising of the effect of the actuarial gains and losses, the effect of the asset ceiling (excluding net interest) and the return on plan assets, excluding net interest, are recognized as other comprehensive income with a corresponding debit or credit to other equity in the period in which they occur. Past service costs are recognized in profit or loss on the earlier of:

A. the date of the plan amendment or curtailment

B. the date that the Company recognizes restructuring-related costs

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset, both as determined at the start of the annual reporting period, taking account of any changes in the net defined benefit liability (asset) during the period as a result of contribution and benefit payment.

(21) Income taxes

Income tax expense (income) is the aggregate amount included in the determination of profit or loss for the period in respect of current tax and deferred tax.

A. Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities, using the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. Current income tax relating to items recognized in other

comprehensive income or directly in equity is recognized in other comprehensive income or equity and not in profit or loss.

The income tax for undistributed earnings is recognized as income tax expense in the subsequent year when the distribution proposal is approved by the Shareholders' meeting.

B. Deferred tax

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- a. where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- b. in respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future

Deferred tax assets are recognized for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- a. where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- b. in respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, deferred tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. The measurement of deferred tax assets and deferred tax liabilities reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax relating to items recognized outside profit or loss is recognized outside profit or loss. Deferred tax items are recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity. Deferred tax assets are reassessed at each reporting date and are recognized accordingly. Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current income tax assets against current income tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

The recognition and measurement of deferred tax follows annual financial reporting requirements in accordance with IAS 12 *Income Taxes*. The Company recognizes the effect of change in tax rate for deferred taxes in full if the new tax rate is enacted by the end of the interim reporting period, by charging to profit or loss, other comprehensive income, or directly to equity.

In accordance with Article 49 of the Financial Holding Company Act, the Company and its parent company to be the tax payer and jointly filed corporation income tax returns and surcharge on

undistributed retained earnings since 2002 under the integrated income tax system. Such effects on current tax and deferred tax are accounted for as receivables or payables.

Effective from 1 January, 2006, the Company has considered the impact of the "Alternative Minimum Tax Act" to estimate their income tax liabilities.

(22) Separate account products

The Company sells separate account products, of which the applicant pays the premium according to the agreement amount less the expenses incurred by the insurer. In addition, the investment distribution is approved by the applicant and then transferred to specific accounts as requested by the applicant. In accordance with the relevant regulations, the value of these specific accounts is determined based on their fair value on the applicable date.

In accordance with Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, assets and liabilities under the dedicated book, whether arising from an insurance contract or insurance policy with features of financial instruments, are to be accounted for separately as "separate account product assets" and "separate account product liabilities". To record related revenue and expenditures, this method is consistent with the definition of income and expenses of separate account insurance products in IFRS 4 *Insurance Contracts*, separately recognizing as "separate account product revenue" and "separate account product expenses".

(23) Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred, the identifiable assets acquired and liabilities assumed are measured at acquisition date fair value. For each business combination, the acquirer measures any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are accounted for as expenses in the periods in which the costs are incurred and are classified under administrative expenses.

When the Company acquires a business, it assesses the assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

Any contingent consideration to be transferred by the acquirer will be recognized at the acquisition-date fair value. Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability, will be recognized in accordance with IFRS 9 *Financial Instruments* (before 1 January 2018: IAS 39 *Financial Instruments: Recognition and Measurement*). However, if the contingent consideration is classified as equity, it should not be remeasured until it is finally settled within equity.

Goodwill is initially measured as the amount of the excess of the aggregate of the consideration transferred and the non-controlling interest over the net fair value of the identifiable assets acquired and the liabilities assumed. If this aggregate is lower than the fair value of the net assets acquired, the difference is recognized in profit or loss.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Company's cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units. Each unit or group of units to which the goodwill is so allocated represents the lowest level within the Company at which the goodwill is monitored for internal management purpose and is not larger than an operating segment before aggregation.

Where goodwill forms part of a cash-generating unit and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation. Goodwill disposed of in this circumstance is measured based on the relative recoverable amounts of the operation disposed of and the portion of the cash-generating unit retained.

5. Significant accounting judgments, estimates and assumptions

The preparation of the Company parent company only financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenue, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. However, uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

(1) Judgment

In the process of applying the Company's accounting policies, management has made the following judgments, which have the most significant effect on the amounts recognized in the parent company only financial statements:

A. Categories of financial assets

The management has to use their judgment to categorize financial assets. Different categories apply different measurements, which could have a significant effect on the Company's financial position and performance.

B. Investment property

Certain properties of the Company comprises a portion that is held to earn rentals or for capital appreciation and another portion that is owner-occupied. If these portions could be sold separately, the Company accounts for the portions separately as investment property and property and equipment. If the portions could not be sold separately, the property is classified as investment property in its entirety only if the portion that is owner-occupied is under 5% of the total property.

C. Operating lease commitment – the Company as the lessor

The Company has entered into commercial property leases on its investment property portfolio.

The Company has determined, based on an evaluation of the terms and conditions of the arrangements, that it retains all the significant risks and rewards of ownership of these properties and accounts for the contracts as operating leases.

(2) Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below:

A. Fair value of financial instruments

Where the fair value of financial instruments cannot be derived from an active market or a quoted price, it is determined using a valuation technique. Observable market data for similar financial instruments is utilized as inputs to measure fair value. If observable

inputs are not available, prudent assumptions are used for estimating fair value. In applying valuation techniques, the Company adopts pricing models in accordance with its procedure for valuation. All models are adjusted to ensure that their results reflect actual data and market prices.

B. Fair value of investment property

The fair value of investment property is derived from valuation techniques, including earning value method (such as discounted cash flow model) and market method, etc., and assumptions which are used in applying valuation techniques will have impacts on the fair value of investment property.

C. Impairment loss estimation on debt instruments investments

Starting from 1 January 2018

Estimation of the impairment loss on debt instrument investments is measured at the amount of expected credit losses. The present value of the difference between the contractual cash flows that are due to an entity in accordance with the contract (carrying amount) and the cash flows that the entity expects to receive (after considering the forward-looking information) is recognized as credit losses. The evaluation method is to multiply loss given default and exposure at default by the 12-month and the lifetime probability of default of the issuers or countparty. The Company also considers the effect of the time value of money to calculate 12-month expected credit losses and the lifetime expected credit losses. The Company takes the historic experience, current market conditions and forward-looking information into consideration, and thus, make assumptions on the default rate and expected loss ratio and select the impairment assessment inputs. If actual future cash flows are less than expected, material impairment loss may occur.

Before 1 January 2018

When there are objective evidences identified showing impairment indicators, the Company takes the estimation of future cash flows into consideration. The amount of the impairment loss is the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses which have not been incurred) discounted at the financial asset's original effective interest rate. If actual future cash flows are less than expected, material impairment loss may occur.

D. Impairment of non-financial assets

An impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. The fair value less costs to sell calculation is based on 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 less incremental costs that would be directly attributable to the disposal of the asset or cash generating unit. The value in use calculation is based on a discounted cash flow model. The cash flow is projected based on reasonable assumptions of the cash-generating unit and do not include restructuring activities that the Company is not yet committed to or significant future investments that will enhance the asset's performance of the cash generating unit being tested. The recoverable amount is most sensitive to the discount rate used for the discounted cash flow model as well as the expected future cash inflows and the growth rate used for extrapolation purposes.

E. Post-employment benefits

The cost of post-employment benefit and the present value of the pension obligation under defined benefit pension plans are determined using actuarial valuations. An actuarial valuation involves making various assumptions. These include the determination of the discount rate and future salary increases.

F. Insurance contract liabilities (including investment contract liabilities with discretionary participation feature of financial instruments)

The liability for insurance contracts and investment contracts with discretionary participation feature of financial instruments is either based on current assumptions or on assumptions established at the inception of the contract, reflecting the best estimate at the time. All contracts are subject to a liability adequacy test, which reflects management's best current estimate of future cash flows. The main assumptions used relate to mortality, morbidity, investment returns, expenses and surrender rates. The Company bases its assumptions on the standards published by the Actuarial Institute of the Republic of China, adjusted when appropriate to reflect the Company's unique risk exposure, product characteristics and own experiences from target markets.

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 expense are based on current expense levels, adjusted for expected expense inflation, if appropriate. Surrender rates are based on the Company's historical experience.

G. Income taxes

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences between the actual results and the assumptions made, or future changes to such assumptions, could necessitate future adjustments to tax income and expense already recorded. The Company establishes provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective counties in which it operates. The amount of such provisions is based on various factors, such as experience of previous tax audits and differing interpretations of tax regulations by the taxable entity and the responsible tax authority. Such differences of interpretation may arise on a wide variety of issues depending on the conditions prevailing in the respective company's domicile.

Deferred tax assets are recognized for all carry-forward of unused tax losses and unused tax credits and deductible temporary differences to the extent that it is probable that taxable profit will be available or there are sufficient taxable temporary differences against which the unused tax losses, unused tax credits or deductible temporary differences can be utilized. The amount of deferred tax assets determined to be recognized is based upon the likely timing and the level of future taxable profits and taxable temporary differences together with future tax planning strategies.

6. Cash and cash equivalents

	31 December 2018	31 December 2017
Cash on hand and revolving funds	\$232,369	\$194,042
Cash in banks	102,560,111	120,916,384
Time deposits	44,773,215	67,295,838
Cash equivalents	16,938,306	12,709,033
Total	\$164,504,001	\$201,115,297

7. Receivables

	31 December 2018	31 December 2017
Notes receivable – Net	\$291,955	\$501,607
Other receivable – Net		
Other receivable	70,610,207	77,380,975
Less: Loss allowance – Other receivable	(41,727)	(20,713)
Overdue receivable	56,340	18,756
Less: Loss allowance – Overdue receivable	(56,340)	(18,752)
Total	\$70,860,435	\$77,861,873

The movements in the loss allowance of receivables for the year ended 31 December 2018 are as follows:

	For the years ended 31 December 2018
Beginning balance	\$39,465
Charge for the current period	103,595
Write off	(44,993)
Ending balance	\$98,067

The movements in the allowance for bad debts of receivables for the year ended 31 December 2017 are as follows:

	Individually	Collectively	
	impaired	impaired	Total
1 January 2017	\$16,297	\$215	\$16,512
Charge (reversal) for the current period	27,555	(192)	27,363
Write off	(4,410)	-	(4,410)
31 December 2017	\$39,442	\$23	\$39,465

The Company adopted IFRS 9 for impairment assessment since 1 January 2018. Please refer to Note 50 for more details on loss allowance of receivables. The Company adopted IAS 39 for impairment assessment before 1 January 2018.

8. Financial assets at fair value through profit or loss

	31 December 2018	31 December 2017 (Note)
Mandatorily measured at fair value through profit or loss		
Domestic stocks	\$373,957,880	
Overseas stocks	288,980,667	
Beneficiary certificates	269,967,853	
Real estate investment trust	14,213,506	
Financial debentures	17,079,909	
Corporate bonds	1,021,572	
Overseas bonds	158,034,581	
Derivative instruments	5,377,759	
Total	\$1,128,633,727	
		31 December 2017
	31 December 2018	(Note)
Held for trading		
Domestic stocks		\$6,927,268
Beneficiary certificates		16,676,499
Overseas bonds		2
Derivative instruments		2,401,922
Total		16,729,718

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

The Company chose to express profit or loss of the designated financial assets in overlay approach under IFRS 4 Insurance Contracts since its application of IFRS 9 on 1 January 2018. Financial assets designated to apply overlay approach by the Company for investing activities relating to insurance contracts issued by the Company are as follows:

	31 December 2018
Mandatorily measured at fair value through profit or loss	
Domestic stocks	\$371,075,775
Overseas stocks	283,754,151
Beneficiary certificates	254,937,731
Real estate investment trust	14,213,506
Financial debentures	17,079,909
Overseas bonds	158,034,581
Total	\$1,099,095,653

Reclassification from profit or loss to other comprehensive income of the financial assets designated to apply overlay approach for the year ended 31 December 2018 is addressed below:

	For the year ended 31 December 2018
Losses (gains) due to applying IFRS 9 to profit or loss	\$(33,382,433)
Less: (Gains) losses if applying IAS 39 to profit or loss	(84,308,979)
(Gains) losses from reclassification due to the application of	
overlay approach	\$(117,691,412)

Losses from financial assets at fair value through profit or loss was \$129,498,736 thousand for the year ended 31 December 2018; gains from reclassification due to the application of overlay approach was \$117,691,412 thousand for the year ended 31 December 2018.

The Company's financial assets at fair value through profit or loss were not pledged.

9. Financial assets at fair value through other comprehensive income

	31 December 2018	31 December 2017
First testing the section of the sec	31 December 2018	(Note)
Equity instrument investments at fair value through other		
comprehensive income		
Domestic stocks	\$25,235,503	
Overseas stocks	5,022,001	
Subtotal	30,257,504	
Debt instrument investments at fair value through other		
comprehensive income		
Government bonds	93,149,452	
Overseas bonds	800,838,518	
Less: Litigation deposits	(1,720)	
Less: Securities serving as deposits paid-bonds	(2,111,016)	
Less: Derivative instruments collateral	(168,134)	
Subtotal	891,707,100	
Total	\$921,964,604	

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior

periods in accordance with the transition provision in IFRS 9.

A part of the investments in equity instruments held by the Company are not held for trading, and thus are designated as financial assets at fair value through other comprehensive income.

For the year ended 31 December 2018, dividend revenue recognized relating to investments in equity instruments at fair value through other comprehensive income still held by the Company on the balance sheet date was \$1,596,995 thousand. Dividend revenue relating to the derecognition of the investments for the year ended 31 December 2018 was \$489,914 thousand.

Given the investment strategy, the Company sold investments in equity instruments at fair value through other comprehensive income for the years ended 31 December 2018. The fair value was \$38,447,898 thousand at the time of sale, and the cumulative unrealized losses of \$12,917,189 thousand was transferred from other equity to retained earnings on disposal.

Please refer to Note 50 for more details on loss allowance and credit risk of the debt instrument investments at fair value through other comprehensive income held by the Company.

Please refer to Note 56 for the financial assets at fair value through other comprehensive income held by the Company that were pledged.

10. Available-for-sale financial assets

	31 December 2018	
	(Note)	31 December 2017
Domestic stocks		\$429,948,041
Overseas stocks		257,518,666
Beneficiary certificates		344,842,279
Real estate investment trust		12,136,777
Financial debentures		42,859,267
Corporate bonds		14,386,823
Government bonds		122,211,034
Overseas bonds		280,083,619
Subtotal		1,503,986,506
Less: Litigation deposits		(57,075)
Less: Securities serving as deposits paid-bonds		(1,033,775)
Total		\$1,502,895,656

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

The Company adopted IAS 39 for impairment assessment before 1 January 2018. An impairment provision is recognized as some objective evidences are identified showing impairment indicators associated with domestic stocks and beneficiary certificates held by the Company. As of 31 December 2017, the Company has recognized impairment losses amounting to \$185,987 thousand.

Please refer to Note 56 for the available-for-sale financial assets held by the Company that were pledged.

11. Financial assets for hedging/Derivative financial assets for hedging

_	31 December 2018	31 December 2017
IRS	\$216,611	\$246,444

The financial assets for hedging/derivative financial assets for hedging held by the Company were not pledged.

12. Investments accounted for using the equity method

(1) Investments in subsidiaries in the parent company only financial reports are stated by "Investments accounted for using the equity method" and any necessary adjustment of valuation will be made. The details are listed below:

Investees	31 December 2018	31 December 2017
Cathay Insurance (Bermuda) Co., Ltd.	\$278,780	\$121,671
Cathay Securities Investment Consulting Co., Ltd.	-	257,159
Cathay Lujiazui Life Insurance Ltd.	4,891,349	4,993,549
Cathay Life Insurance (Vietnam) Co., Ltd.	9,565,250	5,965,619
Lin Yuan (Shanghai) Real Estate Co., Ltd.	7,479,225	7,439,547
Cathay Woolgate Exchange Holding 1 Limited	12,985,270	14,091,616
Cathay Woolgate Exchange Holding 2 Limited	131,138	142,821
Cathay Walbrook Holding 1 Limited	8,729,421	9,369,616
Cathay Walbrook Holding 2 Limited	456,808	491,092
Conning Holdings Limited	14,827,178	13,151,608
Total	\$59,344,419	\$56,024,298

Note: The subsidiary Cathay Insurance (Bermuda) Co., Ltd. has been dissolution on 8 May, 2018, and has been liquidated on 21 May, 2018.

(2) Investments in associates:

Investees	31 December 2018	31 December 2017
WK Technology Fund VI Co., Ltd.	\$50,014	\$81,873
Da Sheng Venture Inc.	1,763,971	1,514,974
Symphox Information Co., Ltd.	429,450	438,807
Cathay Insurance Company Limited (China)	710,531	781,195
Rizal Commercial Banking Corporation	15,743,568	13,749,705
PT Bank Mayapada Internasional Tbk	13,733,069	12,447,700
CMG International One Co., Ltd.	676,108	675,812
CMG International Two Co., Ltd.	675,088	675,232
CM Energy Co., Ltd.	274,352	272,256
KHL IV Venture Capital Co. Ltd.	791,667	756,353
Hsin Jih Tai Corporation	697,801	673,599
Cathay Sunrise Corporation	696,378	676,284
Ding Teng Co., Ltd.	765,935	-
PSS Co., Ltd.	782,943	-
Total	\$37,790,875	\$32,743,790

As the Company's investments in individual associates are not significant, the related financial information is disclosed aggregately. As of 31 December 2018 and 31 December 2017, the carrying amount of investments in associates accounted for using the equity method amounted to \$37,790,875 thousand and \$32,743,790 thousand, respectively. The aggregate amount of the Company's share of the investments in associates is as follows:

	For the years ended	For the years ended 31 December		
	2018	2017		
Net profit from continuing operations	\$839,914	\$1,152,813		
Other comprehensive losses, net of tax	(420,927)	(1,029,480)		
Total comprehensive income	\$418,987	\$123,333		

The carrying amount of investments accounted for under the equity method in investees whose financial statements were unaudited amounted to \$811,507 thousand and \$1,178,559 thousand, as at 31 December 2018 and 2017, respectively. The share of the gains (losses) of these associates

accounted for using the equity method amounted to \$(407,103) thousand and \$(1,028,025) thousand for the years ended 31 December 2018 and 2017, respectively. The share of the other comprehensive income (losses) of these associates accounted for using the equity method amounted to \$35,960,215 thousand and \$31,441,915 thousand for the years ended 31 December 2018 and 2017, respectively.

The investments accounted for using the equity method held by the Company were not pledged.

13. Financial assets measured at amortized cost

		31 December 2017
	31 December 2018	(Note 1)
Financial debentures	\$53,765,350	-
Corporate bonds	27,893,879	
Government bonds	38,187,773	
Overseas bonds	2,154,677,348	
Asset-backed securities	1,143,199	
Less: Litigation deposits	(1,345,625)	
Less: Securities serving as deposits paid-bonds	(7,864,253)	
Less: Derivative instruments collateral	(6,075,419)	
Less: Loss allowance(Note 2)	(2,320,496)	
Total	\$2,258,061,756	

Note 1: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Note 2: Loss allowance for guarantee deposits paid in bonds amounting to \$910 thousand is not included.

The Company disposed of bonds before maturity due to increase in credit risk, and the losses on disposal were \$1,027,382 thousand for the year ended 31 December 2018; bonds disposal before maturity because of infrequent sales or sales insignificant in value (either individually or in aggregate) resulted in gains on disposal of \$5,906,106 thousand; bonds disposal stemming from repayments due or other situations resulted in losses on disposal of \$152,318 thousand.

Please refer to Note 50 for more details on loss allowance and credit risk of the financial assets measured at amortized cost held by the Company. Please refer to Note 56 for the Company's financial assets measured at amortized cost that were pledged.

14. Debt instrument investments for which no active market exists

	31 December 2018	
	(Note)	31 December 2017
Domestic stocks		\$1,895,715
Corporate bonds		14,303,173
Financial debentures		38,250,892
Overseas bonds		2,322,385,035
Asset-backed securities		1,964,447
Total		\$2,378,799,262

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

The Company adopted IAS 39 for impairment assessment before 1 January 2018. An impairment provision is recognized as some objective evidences are identified showing impairment indicators associated with overseas bonds held by the Company. As of 31 December 2017, the Company has

recognized accumulated impairment losses amounting to \$388,024 thousand.

The debt instrument investments for which no active market exists held by the Company were not pledged.

15. Held-to-maturity financial assets

	31 December 2018	
	(Note)	31 December 2017
Corporate bonds		\$2,697,524
Government bonds		45,175,742
Overseas bonds		11,482,335
Subtotal		59,355,601
Less: Litigation deposits		(1,376,984)
Less: Securities serving as deposits paid-bonds		(7,170,018)
Total		\$50,808,599

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Please refer to Note 56 for the Company's held-to-maturity financial assets that were pledged.

16. Other financial assets

	31 December 2018	31 December 2017
Structured time deposits	\$2,000,000	\$4,500,000
Less: Loss allowance	(594)	(Note)
Total	\$1,999,406	\$4,500,000

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Please refer to Note 50 for more details on loss allowance and credit risk of the other financial assets held by the Company.

The other financial assets held by the Company were not pledged.

17. Structured notes

		31 December 2017
	31 December 2018	(Note)
Financial assets at fair value through profit or loss	\$74,755,376	\$2
Debt instrument investments for which no active market exists	(Note)	25,699,128
Total	\$74,755,376	\$25,699,130

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

18. Investment property, Investment property under construction and Prepayments for buildings and land – Investments

	Investmen	Investment property		Investment	Prepayments for
			•	property under	buildings and
	Land	Buildings	Total	construction	land - Investments
1 January 2018	\$332,907,643	\$85,148,297	\$418,055,940	\$3,541,501	\$690,203
Additions from acquisitions	38,074	6,926	45,000	3,780,125	708,349

Additions from subsequent expenditure	-	-	-	147,670	-
Transfers from (to) investment property under					
construction and prepayments for buildings and land	348,277	5,011,205	5,359,482	(4,683,656)	(675,866)
Gains generated from fair value adjustments	525,375	106,532	631,907	-	-
Disposals	(62,869)	(439,000)	(501,869)	-	-
31 December 2018	\$333,756,500	\$89,833,960	\$423,590,460	\$2,785,640	\$722,686
•	.,				
	Investmen	t property		Investment	Prepayments for
				property under	buildings and
	Land	Buildings	Total	construction	land - Investments
1 January 2017	\$328,248,431	\$83,096,622	\$411,345,053	\$3,300,843	\$383,904
1 January 2017 Additions from acquisitions	\$328,248,431	\$83,096,622 -		\$3,300,843 3,259,037	
•	\$328,248,431	\$83,096,622 - -		. , ,	\$383,904
Additions from acquisitions	\$328,248,431 - 204,284	\$83,096,622 - - 170,976		3,259,037	\$383,904
Additions from acquisitions Additions from subsequent expenditure	- -	-	\$411,345,053 - -	3,259,037	\$383,904
Additions from acquisitions Additions from subsequent expenditure Transfers from property and equipment	- -	-	\$411,345,053 - -	3,259,037	\$383,904
Additions from acquisitions Additions from subsequent expenditure Transfers from property and equipment Transfers from (to) investment property under	204,284	- 170,976	\$411,345,053 - - 375,260	3,259,037 128,829	\$383,904 3,690,884

(87,762)

\$332,907,643

Disposals

31 December 2017

	For the years ended 31 December		
_	2018	2017	
Rental income from investment property	\$10,072,307	\$9,651,984	
Less:			
Direct operating expenses from investment property generating			
rental income	(640,543)	(700,617)	
Direct operating expenses from investment property without			
generating rental income	(129,207)	(147,688)	
Total	\$9,302,557	\$8,803,679	

\$85,148,297

(87.762)

\$3,541,501

\$690,203

\$418,055,940

The investment property are held mainly for lease business. All the lease agreements of the Company's lease business are operating leases and the primary terms of lease agreements are the same as general lease agreement. Rents from investment property are received annually, semi-annually, quarterly, monthly or in lump sum. Investment property held by the Company were not pledged.

The ownership of the Company's investment properties are not subject to restrictions other than the restriction associated with being furnished as security for other's debt; the ownership of its trust property are not subject to restrictions. Also, the Company does not involve in any situations that violate Subparagraph 2, Paragraph 3 of Article 11-2 of Regulations Governing Foreign Investments by Insurance Companies.

Valuation has been performed by appraisers from professional valuation agencies based on Regulations on Real Estate Appraisal, and valuation dates are 31 December 2018 and 2017. Please refer to original financial report for detail information of the appraisers and agencies.

The recognized 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 valued by sales comparison approach and income approach mostly because of the market liquidity and comparable sales and rental cases in the neighboring areas. Hotels, department stores and marketplaces are valued by income approach – direct capitalization method and income approach – discounted cash flow method mostly because of the stable rental income in the long run. Industrial plants for lease are valued by sales comparison approach and cost approach. Wholesale stores located in industrial district are valued by cost approach since the buildings are constructed for specific purposes, thus seldom similar transactions could be referred in the

market. Vacant land and buildings under construction of logistics parks located in industrial and commercial integrated district are valued by cost approach. Urban renewal land with permit of construction is valued based on value of real estate right arises from urban renewal program. The real estate right may include but not limited to right for long-held buildings and hotels.

The main inputs used are as follows:

	31 December 2018	31 December 2017
Direct capitalization rate (Net)	0.62%~4.25%	0.73%~3.52%
Discount rate	3.14%~4.23%	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, and then decide the direct capitalization rate and discount rate.

The Company recognized its investment property at fair value subsequent to initial recognition and 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 input, direct capitalization rate and discount rate, of direct capitalization method increases. On the contrary, the fair value of investment property will increase if either of the main input decreases.

19. Loans

	31 December 2018	31 December 2017
Policy loans	\$158,540,879	\$155,438,235
Automatic premium loans	11,491,146	10,689,718
Secured loans	410,678,408	437,374,977
Other loans	13,419,009	13,870,297
Total	\$594,129,442	\$617,373,227

- (1) Policy loans were secured by policies issued by the Company.
- (2) 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 policy loan, if applicable) from the policyholders' policy value reserve after the second installment becomes overdue in order to maintain the insurance policy effective. Policyholders may also inform the insurer in writing to terminate the automatic premium loan option prior to the next due date of premium payment.

(3) Secured loans

	31 December 2018	31 December 2017
Secured loans	\$414,545,079	\$442,270,123
Secured loans – Related parties	973,182	909,989
Less: Loss allowance	(5,647,608)	(6,049,266)
Subtotal	409,870,653	437,130,846
Overdue receivables	968,753	344,304
Less: Loss allowance	(160,998)	(100,173)
Subtotal	807,755	244,131
Total	\$410,678,408	\$437,374,977

Secured loans are secured by government bonds, stocks, corporate bonds and real estate.

The Company applied IFRS 9 on 1 January 2018 and assessed impairment in accordance with "Guidelines for Handling Assessment of Assets, Loans Overdue, Receivable on Demand and Bad Debts by Insurance Enterprises". Please refer to Note 50 for related information of loss allowance

for the year ended 31 December 2018.

The Company applied IAS 39 prior to 1 January 2018 and assessed impairment in accordance with "Guidelines for Handling Assessment of Assets, Loans Overdue, Receivable on Demand and Bad Debts by Insurance Enterprises". The movements in the provision for impairment of secured loans and overdue receivables for the year ended 31 December 2017 are as follows:

	Individually impaired	Collectively impaired	Total
1 January 2017	\$103,451	\$6,012,956	\$6,116,407
•	· · · · · · · · · · · · · · · · · · ·		
Charge for the current period	25,086	31,689	56,775
Write off	(15,600)	(7,741)	(23,341)
Exchange differences	(402)	-	(402)
31 December 2017	\$112,535	\$6,036,904	\$6,149,439

(4) Other loans

Pursuant to Articles 11-1 and 11-2 of the Regulations Governing Foreign Investments by Insurance Companies, the Company recognized as other loans the amount provided to Cathay Walbrook Holding 1 Limited and Cathay Walbrook Holding 2 Limited, founded as the special purpose entities of real estate investment and management organizations, for their operation and investment.

20. Reinsurance assets

1	1	1
(1)
١.	•	•

	31 December 2018	31 December 2017
Claims recoverable from reinsurers	\$803	\$2,204
Due from reinsurers and ceding companies	481,518	119,585
Reinsurance reserve assets		
Ceded unearned premium reserve	624,337	300,568
Ceded reserve for claims	8,793	1,955
Ceded reserve for life insurance liabilities	365,409	301,806
Subtotal	998,539	604,329
Total	\$1,480,860	\$726,118
Ceded unearned premium reserve Ceded reserve for claims Ceded reserve for life insurance liabilities Subtotal	8,793 365,409 998,539	1,955 301,806 604,329

Reinsurance assets held by the Company were not impaired.

(2) CNY co-reinsurance business

Authorized by FSC under Order No. Financial-Supervisory- Insurance-Corporate-10302112370, the Company signed a CNY co-reinsurance contract with Central Reinsurance Corporation in the year 2014. The Company discloses the succeeding information following related regulations:

A. Purpose, rationalization and expected benefit

Restricted by CNY investment amount limitation of Taiwan, the Company cedes partial of its CNY insurance through co-reinsurance to increase the Company's liquidity, raise the ability to insure and transfer relevant risk. The Company will transfer 50% of its insurance risk to Central Reinsurance Corporation.

B. Premiums ceded to reinsurers, claims recovered from reinsures and commission

For the year ended 31 December 2018

Premiums ceded to reinsurers

\$75,604

10,706 7,692

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

Reinsurance gains of \$6,397 thousand has occurred in the year ended 31 December 2018 from CNY co-reinsurance business. The amount is calculated as follows:

Reinsurance commission earned \$7,692 thousand + Claims recovered from reinsurers \$10,706 thousand + Net change of reinsurance reserve assets \$73,161 thousand - Foreign exchange losses \$9,558 thousand - Premiums ceded to reinsurers \$75,604 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 its balance sheet, the Company recognizes ceded reserve for life insurance liabilities, ceded premium deficiency reserve and related reinsurance reserve assets for asset, while it recognizes direct business reserve for liability. All ceded reserve should be eliminated at the time the co-reinsurance contract ceased.

F. Other notes designated by authorities: None.

21. Property and equipment

				Communication			Construction in progress and	
		Buildings and	Computer	and transportation	Other		prepayment for real	
Cost:	Land	construction	equipment	equipment	equipment	Leased assets	estate equipment	Total
1 January 2018	\$19,940,687	\$20,255,921	\$2,120,048	\$7,832	\$3,761,505	\$275,652	\$154,477	\$46,516,122
Additions from acquisitions	84	-	62,594	3	84,350	-	724,773	871,804
Additions from subsequent expenditure	-	-	-	-	-	-	42,545	42,545
Transfers	432,542	93,257	-	-	-	-	(525,759)	40
Disposals	(6,126)	(4,896)	(57,337)	(5)	(26,212)			(94,576)
31 December 2018	\$20,367,187	\$20,344,282	\$2,125,305	\$7,830	\$3,819,643	\$275,652	\$396,036	\$47,335,935
		Buildings and	Computer	Communication and transportation	Other		Construction in progress and prepayment for real	T 1
Cost:	Land	construction	equipment	equipment	equipment	Leased assets	estate equipment	Total
1 January 2017	\$17,892,247	\$20,452,892	\$1,996,879	\$7,827	\$3,644,833	\$275,652	\$216,280	\$44,486,610
Additions from acquisitions Additions from subsequent expenditure	-	-	135,420	5	130,635	-	1,995,185 48,613	2,261,245 48,613
Transfers	2,053,724	(178,462)	-	-	-	-	(2,105,601)	(230,339)
Disposals	(5,284)	(18,509)	(12,251)	-	(13,963)	-	(2,103,001)	(50,007)
31 December 2017	\$19,940,687	\$20,255,921	\$2,120,048	\$7,832	\$3,761,505	\$275,652	\$154,477	\$46,516,122
31 December 2017	\$17,740,007	\$20,233,721	\$2,120,040	\$7,032	\$5,701,505	Ψ273,032	#154,477	\$40,510,122
		Buildings and	Computer	Communication and transportation	Other		Construction in progress and prepayment for real	T 1
Depreciation and impairment:	Land	construction	equipment	equipment	equipment	Leased assets	estate equipment	Total
1 January 2018	\$(103,134)	\$(11,481,963)	\$(1,829,893)	\$(6,882)	\$(3,285,645)	\$(275,652)	\$-	\$(16,983,169)
Depreciation Disposals	-	(359,846) 3,168	(114,946) 57,334	(946) 5	(113,660) 24,877	-	-	(589,398) 85,384
31 December 2018	\$(103,134)	\$(11,838,641)	\$(1,887,505)	\$(7,823)	\$(3,374,428)	\$(275,652)		\$(17,487,183)
31 December 2018	\$(103,134)	\$(11,636,041)	\$(1,007,505)	\$(7,023)	\$(3,374,426)	\$(273,032)	<u></u>	\$(17,407,103)
		Buildings and	Computer	Communication and transportation	Other		Construction in progress and prepayment for real	
Depreciation and impairment:	Land	construction	equipment	equipment	equipment	Leased assets	estate equipment	Total
1 January 2017	\$(105,610)	\$(11,204,765)	\$(1,726,568)	\$(6,173)	\$(3,183,958)	\$(275,652)	\$-	\$(16,502,726)
Depreciation	-	(381,695)	(115,516)	(709)	(114,885)	-	-	(612,805)
Transfers	2.456	90,143	10.101	-	- 12 100	-	-	90,143
Disposals	2,476	14,354	12,191		13,198		-	42,219
31 December 2017	\$(103,134)	\$(11,481,963)	\$(1,829,893)	\$(6,882)	\$(3,285,645)	\$(275,652)	\$-	\$(16,983,169)

							Construction in	
				Communication			progress and	
		Buildings and	Computer	and transportation	Other		prepayment for real	
Net carrying amount as at:	Land	construction	equipment	equipment	equipment	Leased assets	estate equipment	Total
31 December 2018	\$20,264,053	\$8,505,641	\$237,800	\$7	\$445,215	\$-	\$396,036	\$29,848,752
31 December 2017	\$19,837,553	\$8,773,958	\$290,155	\$950	\$475,860	\$ -	\$154,477	\$29,532,953

Property and equipment held by the Company were not pledged.

Components of building that have different useful lives are the main building structures, air conditioning units and elevators, which are depreciated over 50 years, 8 years and 15 years, respectively.

22. Intangible assets

			Computer	
Cost:	Franchises	Goodwill	software	Total
1 January 2018	\$37,659,600	\$2,918,390	\$1,788,127	\$42,366,117
Addition – Acquired separately	-	-	76,463	76,463
Disposals	-	-	(25)	(25)
31 December 2018	\$37,659,600	\$2,918,390	\$1,864,565	\$42,442,555
			Computer	
Cost:	Franchises	Goodwill	software	Total
1 January 2017	\$37,659,600	\$2,918,390	\$1,626,823	\$42,204,813
Addition – Acquired separately	\$37,037,000	Ψ2,710,370	161,609	161,609
Disposals	<u>-</u>	-	(305)	(305)
31 December 2017	\$37,659,600	\$2,918,390	\$1,788,127	\$42,366,117
			Computer	
Amortization and impairment:	Franchises	Goodwill	software	Total
1 January 2018	\$(5,198,458)	\$-	\$(1,514,356)	\$(6,712,814)
Amortization	(2,079,383)	-	(104,809)	(2,184,192)
Disposals			25	25
31 December 2018	\$(7,277,841)	\$-	\$(1,619,140)	\$(8,896,981)
			Computer	
Amortization and impairment:	Franchises	Goodwill	software	Total
1 January 2017	\$(3,119,075)	\$-	\$(1,428,276)	\$(4,547,351)
Amortization	(2,079,383)	Ψ -	(86,385)	(2,165,768)
Disposals	(2,079,505)	_	305	305
31 December 2017	\$(5,198,458)	\$-	\$(1,514,356)	\$(6,712,814)
		-		
			Computer	
Net carrying amount as at:	Franchises	Goodwill	software	Total
31 December 2018	\$30,381,759	\$2,918,390	\$245,425	\$33,545,574
31 December 2017	\$32,461,142	\$2,918,390	\$273,771	\$35,653,303
	·	·		

Amortization expense of intangible assets under the statements of comprehensive income:

For the years ended 31 December		
2018	2017	
\$104,809	\$86,385	
\$2,079,383	\$2,079,383	
	2018 \$104,809	

The goodwill arose from the acquisition of Global Life Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd. on 1 July 2015 was \$2,918,390 thousand. An annual impairment test for goodwill is performed regularly. The Company estimated the recoverable amount for purpose of impairment test based on embedded value of cash-generating unit that the goodwill is allocated to. The embedded value is calculated by applying a proper discount rate. As of 31 December 2018 and 31 December 2017, the carrying amount for goodwill were both \$2,918,390 thousand. Considering that the recoverable amount is higher than the book value of the cash-generating unit that the goodwill was allocated to, no impairment recognition is necessary for goodwill.

23. Other assets

	31 December 2018	31 December 2017
Prepayment	\$6,033,406	\$4,925,034
Deferred acquisition costs	10,401	16,659
Guarantee deposits paid	28,924,424	17,649,720
Other assets – Other	1,950,712	1,307,282
Total	\$36,918,943	\$23,898,695

24. 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 years ended 31 December		
	2018	2017	
Beginning balance	\$16,659	\$25,112	
Increase	2,331	-	
Amortization	(8,589)	(8,453)	
Ending balance	\$10,401	\$16,659	
25. Payables			
	31 December 2018	31 December 2017	
Notes payable	\$584	\$582	
Commissions payable	2,076,463	2,513,774	
Due to reinsurers and ceding companies	409 713	435 601	

26. Financial liabilities at fair value through profit or loss

mber 2018	31 December 2017
1,838,945	\$293,952
2,636,490	742,688
23,671	68,018
7,499,106	\$1,104,658
1	4,838,945 2,636,490 23,671

25,312,282

\$27,799,042

13,162,680 \$16,112,637

27. Bonds payable

Other payables

Total

	31 December 2018	31 December 2017
Corporate bonds payable	\$70,000,000	\$70,000,000

The change in the Company's bonds payable was \$0 thousand for the year ended 31 December 2018. Due to the issuance of bonds, the Company increased bonds payable in the amount of \$35,000,000 thousand for the year ended 31 December 2017.

- (1) Pursuant to Order No. Financial-Supervisory-Insurance-Corporate-10502133020 by the FSC, the Company issued 1st perpetual non-cumulative subordinated financial debentures on 13 December 2016 through private placement. Key terms and conditions are as follows:
 - A. Issue amount: \$35,000,000 thousand.
 - B. Principal amount and issue price: The face value is \$1,000,000 thousand each, and is issued at par.
 - C. Years to maturity: Perpetual.
 - D. 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 Ten-Year Government Bond plus the issue spread.
 - E. 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.
 - F. Right of early redemption: The Company may, with the approval of the competent 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.
 - G. Forms of bonds: Physical certificate.
 - H. Interest expense: Interest expense amounted to \$1,260,000 thousand and 1,260,179 thousand for the years ended 31 December 2018 and 2017, respectively. The expense was recorded as finance costs.
- (2) Pursuant to Order No. Securities-TPEx-Bond-10600099421 of the Taipei Exchange, the Company issued 1st perpetual cumulative subordinated financial debentures on 12 May 2017 through public offering. Key terms and conditions are as follows:
 - A. Issue amount: \$35,000,000 thousand.
 - B. Principal amount and issue price: The face value is \$1,000 thousand each, and is issued at par.
 - C. Years to maturity: Perpetual.
 - D. 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.
 - E. Terms of interest payments: The interest payments are calculated and paid at coupon rate every year from the issue date.
 - F. 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 competent 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.

- G. Forms of bonds: Book-entry securities.
- H. Interest expense: Interest expense amounted to \$1,155,000 thousand and \$740,460 thousand for the years ended 31 December 2018 and 2017, respectively. The expense was recorded as finance costs.

28. Preferred stock liabilities

In accordance with the resolution made at the board of directors' meeting held on 7 October 2011, acting on behalf of the shareholders, the Company issued 125,000 thousand shares of Class C preferred stocks at par value of \$10 per share through private placement. The placement was approved by Insurance Bureau on 26 October 2011. Key terms and conditions of the privately offered Class C preferred stocks are listed as follows:

- (1) Issuance period covers from 11 November 2011, the issue date, to 11 November 2018, seven years in total.
- (2) Dividend yield is 1.86% per year based on the actual issue price of \$40 per share. Unpaid dividends will accumulate and shall be paid in full with priority after class A and class B in the year with earnings.
- (3) The preference shares are not convertible to common stocks. When the shares mature, the Company shall repurchase the shares at the issue price in compliance with R.O.C. Company Act. If the Company is not able to repurchase all or a portion of the issued preferred stocks due to force majeure, the terms of the preferred stocks remain the same until the Company repurchases all outstanding shares. Dividends will be calculated at the original rate based on the actual extended period ended. Preferred shareholders' rights shall not be violated.
- (4) The preference shares are not entitled to be sold back. With the approval from the competent authorities, the Company redeemed all the Class C preferred stocks on 19 July 2018.

According to IAS 32 "Financial Instruments: Presentation", the abovementioned preferred stocks issued shall be reported as preferred stock liabilities.

The Company's preferred stock liabilities decreases \$5,000,000 thousand for the year ended 31 December 2018 due to early redemption. The change in the Company's preferred stock liabilities was \$0 thousand for the year ended 31 December 2017.

29. Insurance liabilities, reserve for insurance contract with feature of financial instruments and foreign exchange volatility reserve

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

(1) Reserve for life insurance liabilities

	31 De	31 December 2018			
	Financial				
	instruments with				
	dis				
	Insurance contract partic	ipation feature	Total		
Life insurance (Note 1)	\$4,519,398,687	\$8,236	\$4,519,406,923		

Injury insurance	7,446,584	-	7,446,584
Health insurance	652,473,787	-	652,473,787
Annuity insurance	1,395,567	25,839,454	27,235,021
Investment-linked insurance	438,045	-	438,045
Total (Note 2)	5,181,152,670	25,847,690	5,207,000,360
Less ceded reserve for life insurance liabilities:			
Life insurance	365,409	-	365,409
Net	\$5,180,787,261	\$25,847,690	\$5,206,634,951
		31 December 2017	
		Financial	
		instruments with	
		discretionary	
	Insurance contract	participation feature	Total
Life insurance (Note 1)	\$4,221,168,278	\$954,240	\$4,222,122,518
Injury insurance	7,613,529	-	7,613,529
Health insurance	586,193,683	-	586,193,683
Annuity insurance	1,381,493	31,964,758	33,346,251
Investment-linked insurance	511,658	-	511,658
Total	4,816,868,641	32,918,998	4,849,787,639
Less ceded reserve for life insurance liabilities:			_
Life insurance	301,806		301,806
Net	\$4,816,566,835	\$32,918,998	\$4,849,485,833
· · · · · · · · · · · · · · · · · · ·			

Reserve for life insurance liabilities is summ	narized below:			
	For the years ended 31 December 2018			
	Financial			
	instruments with			
	discretionary			
		participation		
	Insurance contract	feature	Total	
Beginning balance	\$4,816,868,641	\$32,918,998	\$4,849,787,639	
Reserve	627,938,526	374,465	628,312,991	
Recover	(290,271,517)	(7,420,310)	(297,691,827)	
Losses (gains) on foreign exchange	26,617,020	(25,463)	26,591,557	
Ending balance	5,181,152,670	25,847,690	5,207,000,360	
Less ceded reserve for life insurance liabilities:				
Beginning balance – Net	301,806	_	301,806	
Increase	73,160	_	73,160	
Gains (losses) on foreign exchange	(9,557)	_	(9,557)	
Ending balance – Net	365,409	-	365,409	
Total	\$5,180,787,261	\$25,847,690	\$5,206,634,951	
	For the year	ars ended 31 Decem	nber 2017	
		Financial		
		instruments with		
		discretionary		
		participation		
	Insurance contract	feature	Total	
Beginning balance	\$4,431,522,958	\$39,592,835	\$4,471,115,793	
Reserve	679,678,688	75,528	679,754,216	

Recover	(224,607,796)	(6,748,056)	(231,355,852)
Losses (gains) on foreign exchange	(69,725,209)	(1,309)	(69,726,518)
Ending balance	4,816,868,641	32,918,998	4,849,787,639
Less ceded reserve for life insurance			
liabilities:			
Beginning balance – Net	228,765	-	228,765
Increase	72,802	-	72,802
Gains (losses) on foreign exchange	239		239
Ending balance – Net	301,806	-	301,806
Total	\$4,816,566,835	\$32,918,998	\$4,849,485,833

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

Note 2: Total of reserve for life insurance liabilities after including reserve for life insurance liabilities – payables for the insured amounted to \$5,207,460,951 thousand as of 31 December 2018.

(2) Unearned premium reserve

•				
	31 December 2018			
		Financial		
	i	nstruments with		
	discretionary			
		participation		
	Insurance contract	feature	Total	
Individual life insurance	\$73,117	\$-	\$73,117	
Individual injury insurance	6,484,348	-	6,484,348	
Individual health insurance	8,797,520	-	8,797,520	
Group insurance	991,397	-	991,397	
Investment-linked insurance	112,153	<u> </u>	112,153	
Total	16,458,535	<u>-</u>	16,458,535	
Less ceded unearned premium reserve:				
Individual life insurance	509,092	-	509,092	
Individual injury insurance	9,703	-	9,703	
Individual health insurance	105,542	-	105,542	
Total	624,337	-	624,337	
Net	\$15,834,198	\$-	\$15,834,198	
	31	December 2017		
		Financial	_	
	1	nstruments with		
		discretionary		
		participation		
	Insurance contract	feature	Total	
Individual life insurance	\$665,528	\$-	\$665,528	
Individual injury insurance	5,640,119	-	5,640,119	
Individual health insurance	8,316,112	-	8,316,112	
Group insurance	924,359	-	924,359	
Investment-linked insurance	107,496	-	107,496	
Total	15,653,614	-	15,653,614	
Less ceded unearned premium reserve:				
Individual life insurance	242,609	-	242,609	
Individual injury insurance	6,152	-	6,152	
Individual health insurance	51,807	-	51,807	
Total	300,568	-	300,568	

Net \$15,353,046 \$- \$15,353,046

Unearned premium reserve is summarized below:

	For the years ended 31 December 2018			
	Financial			
		instruments with		
		discretionary		
		participation		
	Insurance contract	feature	Total	
Beginning balance	\$15,653,614	\$-	\$15,653,614	
Reserve	16,458,545	-	16,458,545	
Recover	(15,653,614)	-	(15,653,614)	
Losses (gains) on foreign exchange	(10)		(10)	
Ending balance	16,458,535	-	16,458,535	
Less ceded unearned premium reserve:		•	_	
Beginning balance – Net	300,568	-	300,568	
Increase	323,769	-	323,769	
Ending balance – Net	624,337	-	624,337	
Total	\$15,834,198	\$-	\$15,834,198	

For the years ended 31 December 2017

		Financial	
		instruments with	
		discretionary	
		participation	
	Insurance contract	feature	Total
Beginning balance	\$14,739,424	\$-	\$14,739,424
Reserve	15,646,739	-	15,646,739
Recover	(14,739,424)	-	(14,739,424)
Losses (gains) on foreign exchange	(2)	-	(2)
Other (Note)	6,877	-	6,877
Ending balance	15,653,614	-	15,653,614
Less ceded unearned premium reserve:			
Beginning balance – Net	195,822	-	195,822
Increase	104,746	-	104,746
Ending balance – Net	300,568	-	300,568
Total	\$15,353,046	\$-	\$15,353,046

Note: The amount incurred as a result of the business transferred from the subsidiary, Cathay Insurance (Bermuda) Co., Ltd., on 15 December 2017.

(3) Reserve for claims

	31 December 2018			
	Financial			
	instruments with			
	discretionary			
		participation		
	Insurance contract	feature	Total	
Individual life insurance				
Reported but not paid claim	\$1,479,672	\$9,145	\$1,488,817	
-Unreported claim	72,309	-	72,309	
Individual injury insurance				
Reported but not paid claim	27,337	-	27,337	

–Unreported claim	1,780,799	-	1,780,799
Individual health insurance			
-Reported but not paid claim	851,238	-	851,238
–Unreported claim	2,777,967	-	2,777,967
Group insurance			
-Reported but not paid claim	38,689	-	38,689
–Unreported claim	1,275,114	-	1,275,114
Investment-linked insurance			
-Reported but not paid claim	218,680	-	218,680
–Unreported claim	620	-	620
Total	8,522,425	9,145	8,531,570
Less ceded reserve for claims:			
Individual life insurance	8,479	-	8,479
Individual health insurance	314	-	314
Total	8,793	_	8,793
Net	\$8,513,632	\$9,145	\$8,522,777
		-	

31 December 2017

Financial instruments with discretionary participation

	Insurance contract	feature	Total
Individual life insurance			_
-Reported but not paid claim	\$987,697	\$2,678	\$990,375
–Unreported claim	69,807	-	69,807
Individual injury insurance			
Reported but not paid claim	93,241	-	93,241
-Unreported claim	1,576,602	-	1,576,602
Individual health insurance			
-Reported but not paid claim	906,011	-	906,011
–Unreported claim	2,497,101	-	2,497,101
Group insurance			
-Reported but not paid claim	63,064	-	63,064
–Unreported claim	911,304	-	911,304
Investment-linked insurance			
-Reported but not paid claim	129,722	-	129,722
–Unreported claim	3,566	-	3,566
Total	7,238,115	2,678	7,240,793
Less ceded reserve for claims:			
Individual health insurance	1,019	-	1,019
Group insurance	936	-	936
Total	1,955	-	1,955
Net	\$7,236,160	\$2,678	\$7,238,838

Reserve for claims is summarized below:

	For the years ended 31 December 2018			
	Financial			
	instruments with			
	discretionary			
	participation			
	Insurance contract feature Total			
Beginning balance	\$7,238,115	\$2,678	\$7,240,793	
Reserve	8,516,576	9,145	8,525,721	

Recover	(7,238,115)	(2,678)	(7,240,793)
Losses (gains) on foreign exchange	5,849	-	5,849
Ending balance	8,522,425	9,145	8,531,570
Less ceded reserve for claims:		-	_
Beginning balance – Net	1,955	-	1,955
Increase	6,838	-	6,838
Ending balance – Net	8,793	-	8,793
Total	\$8,513,632	\$9,145	\$8,522,777

For the years ended 31 December 2017 Financial instruments with discretionary participation feature Insurance contract Total Beginning balance \$6,177,662 \$1,056 \$6,178,718 Reserve 7,222,639 2,678 7,225,317 Recover (6,177,662)(1,056)(6,178,718)Losses (gains) on foreign exchange (2,177)(2,177)Other (Note) 17,653 17,653 7,238,115 2,678 7,240,793 Ending balance Less ceded reserve for claims: Beginning balance – Net 40,072 40,072 Decrease (38,117)(38,117)1,955 Ending balance – Net 1,955 \$2,678 Total \$7,236,160 \$7,238,838

Note: The amount incurred as a result of the business transferred from the subsidiary, Cathay Insurance (Bermuda) Co., Ltd., on 15 December 2017.

(4) Special reserve

	31 December 2018			
		Financial		_
		instruments with		
	Insurance	discretionary		
_	contract	participation feature	Other	Total
Participating policies dividends				
reserve	\$(62,254)	\$-	\$-	\$(62,254)
Provision for risk of bonus	63,184	-	-	63,184
Special reserve for revaluation				
increments of property			11,083,324	11,083,324
Total	\$930	\$-	\$11,083,324	\$11,084,254
		31 December	er 2017	
		Financial		_
		instruments with		
		discretionary		
	Insurance	participation		
_	contract	feature	Other	Total
Participating policies dividends				
reserve	\$(59,358)	\$-	\$-	\$(59,358)
Provision for risk of bonus	60,247	-	-	60,247
Special reserve for revaluation				
increments of property	-	-	11,083,324	11,083,324

Total	\$889	\$-	\$11,083,324	\$11,084,213

Special reserve is summarized below:

	For	the years ended 3	1 December 201	18
_		Financial		
		instruments with		
		discretionary		
	Insurance	participation		
_	contract	feature	Other	Total
Beginning balance	\$889	\$-	\$11,083,324	\$11,084,213
Effects on retrospective and				
restatement on IFRS 9	(395)		-	(395)
Reserve for participating policies				
dividends reserve	5,488	-	-	5,488
Recover from participating				
policies dividends reserve	(7,990)	-	-	(7,990)
Reserve for provision for risk of				
bonus	2,938	-	-	2,938
Ending balance	\$930	\$-	\$11,083,324	\$11,084,254

	For the years ended 31 December 2017				
	Financial				
		instruments with			
		discretionary			
	Insurance	participation			
	contract	feature	Other	Total	
Beginning balance	\$1,639	\$-	\$15,416,619	\$15,418,258	
Reserve for participating policies dividends reserve	15,837	-	-	15,837	
Recover from participating policies dividends reserve	(8,177)	_	-	(8,177)	
Recover from provision for risk				, ,	
of bonus	(8,410)	-	-	(8,410)	
Recover from special reserve for revaluation increments of					
property (Note)	-	-	(4,333,295)	(4,333,295)	
Ending balance	\$889	\$-	\$11,083,324	\$11,084,213	

Note: In pursuant of Order No. Financial-Supervisory-Insurance-Corporate-10600400550 issued on 2 February 2017 by the FSC, the Company can recover special reserve for revaluation increments of property by month, and the total recovered amount in 2017 is \$4.33 billion.

(5) Special capital reserve for major incidents and fluctuation of risks

	31 December 2018			
		Financial		_
		instruments with		
		discretionary		
	Insurance	participation		
	contract	feature	Other	Total
Individual life insurance	\$110,364	\$-	\$-	\$110,364
Individual injury insurance	4,762,465	-	-	4,762,465
Individual health insurance	5,240,790	-	-	5,240,790
Group insurance	4,051,838	- <u> </u>		4,051,838

Total	\$14,165,457	\$-	\$-	\$14,165,457
		31 December	er 2017	
		Financial		
		instruments with		
		discretionary		
	Insurance	participation		
	contract	feature	Other	Total
Individual life insurance	\$166,349	\$-	\$-	\$166,349
Individual injury insurance	4,867,975	-	-	4,867,975
Individual health insurance	5,251,241	-	-	5,251,241
Group insurance	3,935,088	-	-	3,935,088
Total	\$14,220,653	\$-	\$-	\$14,220,653

(6) Premium deficiency reserve

		Financial instruments with discretionary participation	
	Insurance contract	feature	Total
Individual life insurance	\$20,966,673	\$-	\$20,966,673
Individual injury insurance	1,229	-	1,229
Individual health insurance	1,508,079	-	1,508,079
Group insurance	72,323	-	72,323
Total	\$22,548,304	\$-	\$22,548,304
	Insurance contract	Financial instruments with discretionary participation feature	Total
Individual life insurance	\$24,537,677	\$-	\$24,537,677
Individual health insurance	1,639,247	-	1,639,247
Group insurance	55,393	-	55,393
Total	\$26,232,317	\$-	\$26,232,317

Premium deficiency reserve is summarized below:

	For the year	ars ended 31 Decemb	per 2018	
	Financial			
		instruments with		
		discretionary		
		participation		
	Insurance contract	feature	Total	
Beginning balance	\$26,232,317	\$-	\$26,232,317	
Reserve	172,966	-	172,966	
Recover	(3,984,323)	-	(3,984,323)	
Losses (gains) on foreign exchange	127,344		127,344	
Ending balance	\$22,548,304	\$-	\$22,548,304	
For the years ended 31 December 2017				

		Financial	
		instruments with	
		discretionary	
	Ī	participation	m . 1
5	Insurance contract	feature	Total
Beginning balance	\$29,761,081	\$-	\$29,761,081
Reserve	1,124,133	-	1,124,133
Recover	(4,013,922)	-	(4,013,922)
Losses (gains) on foreign exchange	(638,975)	<u> </u>	(638,975)
Ending balance	\$26,232,317	Φ-	\$26,232,317
(7) Other reserve			
	3:	1 December 2018	
		Financial	
		instruments with	
		discretionary	
	T , ,	participation	m . 1
Oul	Insurance contract	feature \$-	Total
Other	\$1,894,570	\$-	\$1,894,570
	3:	1 December 2017	
		Financial	
		instruments with	
		discretionary	
	T.,	participation	T. 4.1
Other	Insurance contract	feature \$-	Total
Other	\$1,916,570	Φ-	\$1,916,570
Other reserve is summarized below:			
	For the year	s ended 31 Decemb	per 2018
		Financial	
		instruments with	
		discretionary	
	Inguinon as somtos at	participation feature	Total
Raginning halanca	Insurance contract \$1,916,570		\$1,916,570
Beginning balance Recover	(22,000)	Ф-	(22,000)
Ending balance	\$1,894,570	 \$-	\$1,894,570
Ending bulance	Ψ1,074,570	Ψ	Ψ1,074,370
	For the year	rs ended 31 Decemb Financial	per 2017
		instruments with	
		discretionary	
		participation	
	Insurance contract	feature	Total
Beginning balance	\$1,938,792	\$-	\$1,938,792
Recover	(22,222)	Ψ-	(22,222)
Ending balance	\$1,916,570	\$-	\$1,916,570
	, ,,		, , , 0

(8) Liability adequacy reserve

Insurance contract and financial instruments with

	discretionary participation feature		
	31 December 2018	31 December 2017	
Reserve for life insurance liabilities	\$5,207,000,360	\$4,849,787,639	
Unearned premium reserve	16,458,535	15,653,614	
Premium deficiency reserve	22,548,304	26,232,317	
Other reserve	1,894,570	1,916,570	
Total	\$5,247,901,769	\$4,893,590,140	
Book value of insurance liabilities	\$5,247,901,769	\$4,893,590,140	
Estimated present value of cash flows	\$4,230,271,471	\$4,149,327,222	
Balance of liability adequacy reserve	\$ -	\$-	

Note 1: Shown by liability adequacy test range (integrated contract).

Note 2: Reserve for claims and special reserve are not included in liability adequacy test. Reserve for claims 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 Insurance Co., Ltd. and Singfor Life Insurance Co., Ltd. Thus, the value of acquired business, i.e. other reserve, shall be considered in the book value of insurance liability included in liability adequacy test.

Liability adequacy testing methodology is listed as follows:

	31 December 2018	31 December 2017
Test method	Gross premium valuation method	Gross premium valuation method
	(GPV)	(GPV)
Groups	Integrated testing	Integrated testing
Assumptions		
a. Information of	Include insurance contracts and	Include insurance contracts and
policies	financial instruments with	financial instruments with
	discretionary participation feature as	discretionary participation feature as
	of valuation date.	of valuation date.
b. Discount rate	Under assets allocation plan on 30	Under assets allocation plan on 31
	September 2018, discount rates are	September 2017, discount rates are
	calculated using the best estimated	calculated using the best estimated
	scenario investment return based on	scenario investment return based on
	actuary report of 2017, with neutral	actuary report of 2016, with neutral
	assumption for discount rates after 30	assumption for discount rates after 30
	years.	years.

(9) Reserve for insurance contracts with feature of financial instruments

The Company issues financial instruments without discretionary participation feature. As of 31 December 2018 and 31 December 2017, reserve for insurance contracts with feature of financial instruments is summarized below:

	31 December 2018	31 December 2017
Life insurance	\$87,604	\$132,398
Investment-linked insurance	843,050	340,175
Total	\$930,654	\$472,573
	For the years end	ded 31 December
	2018	2017
Beginning balance	\$472,573	\$4,392,757
Insurance claim payments	(172,324)	(4,343,322)
Net provision of statutory reserve	625,700	424.381

	For the years end	For the years ended 31 December		
	2018	2017		
Losses (gains) on foreign exchange	4,705	(1,243)		
Ending balance	\$930,654	\$472,573		

(10) Foreign exchange volatility reserve

A. The hedge strategy and risk exposure

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

B. Adjustment in foreign exchange volatility reserve

	For the years ended 31 December	
	2018	2017
Beginning balance	\$11,589,138	\$9,871,478
Reserve		
Compulsory reserve	5,712,886	4,434,707
Extra reserve	6,990,539	3,558,983
Subtotal	12,703,425	7,993,690
Recover	(7,217,274)	(6,276,030)
Ending balance	\$17,075,289	\$11,589,138

C. Effects due to foreign exchange volatility reserve

_	For the years ended 31 December 2018		
	Inapplicable	Applicable	
Items	amount (1)	amount (2)	Effects (2) - (1)
Net income	\$34,578,241	\$30,189,320	\$(4,388,921)
Earnings per share	6.26	5.47	(0.79)
Foreign exchange volatility reserve	-	17,075,289	17,075,289
Equity	366,650,043	356,592,709	(10,057,334)
	For the years ended 31 December 2017		
	For the year	rs ended 31 Decer	nber 2017
-	For the yea Inapplicable	rs ended 31 Decer Applicable	nber 2017
- Items	•		mber 2017 Effects (2) - (1)
Items Net income	Inapplicable	Applicable	
	Inapplicable amount (1)	Applicable amount (2)	Effects (2) - (1)
Net income	Inapplicable amount (1) \$37,715,796	Applicable amount (2) \$36,290,138	Effects (2) - (1) \$(1,425,658)

30. Post-employment benefits

Defined contribution plan

The Company adopts a defined contribution plan in accordance with the Labor Pension Act of the R.O.C. Under the Labor Pension Act, the Company will make monthly contributions of no less than 6% of the employees' monthly wages. The Company has made monthly contributions of 6% of each employee's salaries or wages to employees' individual pension accounts.

Expenses under the defined contribution plan for the years ended 31 December 2018 and 2017 were \$1,054,031 thousand and \$1,066,308 thousand, respectively.

Defined benefit plan

The Company adopts a defined benefit plan in accordance with the Labor Standards Act of the R.O.C. The pension benefits are disbursed based on the units of service years and the average salaries in the six months of the service year at the time of employee' s application for retirement approved. Two units per year are awarded for the first 15 years of services while one unit per year is awarded after the completion of the 15th year. The total units shall not exceed 45 units. Under the Labor Standards Act, the Company contributes an amount equivalent to 15% of the employees' total salaries and wages on a monthly basis to the pension fund deposited at the Bank of Taiwan in the name of the administered pension fund committee. Before the end of each year, the Company assesses the balance in the designated labor pension fund. If the amount is inadequate to pay pensions calculated for workers retiring in the same year, the Company will make up the difference in one appropriation before the end of March the following year.

The Ministry of Labor is in charge of establishing and implementing the fund utilization plan in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund. The pension fund is invested in-house or under mandation, based on a passive-aggressive investment strategy for long-term profitability. The Ministry of Labor establishes checks and risk management mechanism based on the assessment of risk factors including market risk, credit risk and liquidity risk, in order to maintain adequate manager flexibility to achieve targeted return without over-exposure of risk. With regard to utilization of the pension fund, the minimum earnings in the annual distributions on the final financial statement shall not be less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. Treasury Funds can be used to cover the deficits after the approval of the competent authority. As the Company does not participate in the operation and management of the pension fund, no disclosure on the fair value of the plan assets categorized in different classes could be made in accordance with paragraph 142 of IAS 19. The Company expects to contribute \$406,071 thousand to its defined benefit plan during the 12 months beginning after 31 December 2018.

As of 31 December 2018 and 31 December 2017, the Company expects its defined benefits plan obligation to become due in 2028 and 2027, respectively.

Pension costs recognized in profit or loss are as follows:

2018	2017
\$261,086	\$269,734
(49,240)	(51,511)
\$211,846	\$218,223

Changes in the defined benefit obligation and fair value of plan assets are as follows:

	31 December 2016	31 December 2017
Defined benefit obligation	\$13,419,411	\$12,709,374
Fair value of plan assets	(19,128,897)	(17,272,896)
Benefit asset recognized on the balance sheets	\$(5,709,486)	\$(4,563,522)

Reconciliation of asset of the defined benefit plan is as follows:

	Defined benefit	Fair value of plan	
	obligation	assets	Benefit asset
1 January 2017	\$12,750,011	\$(16,281,302)	\$(3,531,291)
Current service cost	269,734	-	269,734
Interest expense (income)	158,504	(210,015)	(51,511)
Subtotal	428,238	(210,015)	218,223

Remeasurements of the defined benefit liability (asset)			
Actuarial gains and losses arising from			
changes in financial assumptions	345,187	-	345,187
Experience adjustments	366,959	-	366,959
Return on plan assets	-	(305,417)	(305,417)
Subtotal	712,146	(305,417)	406,729
Benefits paid	(1,181,021)	1,181,021	-
Contributions by employer	-	(1,657,183)	(1,657,183)
31 December 2017	12,709,374	(17,272,896)	(4,563,522)
Current service cost	261,086	-	261,086
Interest expense (income)	123,506	(172,746)	(49,240)
Subtotal	384,592	(172,746)	211,846
Remeasurements of the defined benefit liability (asset)			
Actuarial gains and losses arising from			
changes in financial assumptions	824,972	-	824,972
Experience adjustments	330,600	-	330,600
Return on plan assets	-	(1,559,031)	(1,559,031)
Subtotal	1,155,572	(1,559,031)	(403,459)
Benefits paid	(830,127)	830,127	-
Contributions by employer	-	(954,351)	(954,351)
31 December 2018	\$13,419,411	\$(19,128,897)	\$(5,709,486)

The principal assumptions used in determining the Company's defined benefit plan are shown below:

	31 December 2018	31 December 2017
Discount rate	0.90%	1.01%
Expected rate of salary increases	1.50%	1.00%

A sensitivity analysis for significant assumption is shown below:

	For the years ended 31 December				
	2018 2017			17	
	Increase (decrease) defined		Increase (decrease) defined		
	benefit obligation		benefit of	bligation	
Discount rate decrease (increase) by 0.5%	\$657,551	\$(603,874)	\$635,469	\$(597,341)	
Future salary increase (decrease) by 0.5%	630,712	(590,454)	622,759	(584,631)	

The sensitivity analyses above are based on a change in a significant assumption (for example: changes in discount rate or future salary), keeping all other assumptions constant. The sensitivity analyses may not be representative of an actual change in the defined benefit obligation as it is unlikely that changes in assumptions would occur in isolation of one another.

There was no change in the methods and assumptions used in preparing the sensitivity analyses compared to the previous period.

31. Provisions

	Litigation liability
1 January 2018	\$56,245
Addition (reversal)	<u></u> _
31 December 2018	\$56,245

32. Other liabilities

	31 December 2018	31 December 2017
Accounts collected in advance	\$95,363	\$96,013
Deferred handling fees	18,785	28,560
Guarantee deposits received	2,811,838	8,317,776
Other liabilities – Other	5,229,927	8,930,154
Total	\$8,155,913	\$17,372,503

33. Deferred handling fees

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

	For the years ended	For the years ended 31 December		
	2018	2017		
Beginning balance	\$28,560	\$45,149		
Amortization	(8,858)	(14,756)		
Gains on foreign exchange	(917)	(1,833)		
Ending balance	\$18,785	\$28,560		

34. Common stock

On 25 April 2018, the Company's board of directors, on behalf of the shareholders, resolved to increase its capital by issuing 420,000 thousand shares of common stocks at par value of \$10 per share and at issue price of \$100 per share through private placement. The proposal of the capital increase was approved by FSC on 15 May 2018. The record date of the capital increase is 28 June 2018.

As of 31 December 2018 and 31 December 2017, the total authorized thousand shares were 5,726,527 and 5,306,527 at par value of \$10.

35. Capital surplus

	31 December 2018	31 December 2017
Additional paid-in capital	\$50,800,000	\$13,000,000
Differences between share price and book value from		
acquisition or disposal of subsidiaries	29,142	29,142
Changes in amount of associates and joint ventures accounted for		
using the equity method	706,783	738,521
Total	\$51,535,925	\$13,767,663

According to the Company Act, the capital surplus shall not be used except for covering the deficit of the company. When a company incurs no loss, it may distribute the capital surplus related to the income derived from the issuance of new shares at a premium or income from endowments received by the company. The distribution could be made in cash or in the form of dividend shares to its shareholders in proportion to the number of shares being held by each of them.

36. Retained earnings

(1) Legal capital reserve

Pursuant to the Insurance Act, 20% of the Company's after-tax net income in the current year must be appropriated as legal capital reserve until the total amount of the legal capital reserve equals the

issued share capital. Prior to 2007, this legal capital reserve was appropriated by 10% of the Company's after-tax net income according to the R.O.C. Company Act. When the Company incurs no loss, it may distribute the portion of its legal capital reserve which exceeds 25% of the issued share capital by issuing new shares or by cash to its original shareholders in proportion to the number of shares being held by each of them.

On 25 April 2018, the Company's board of directors, acting on behalf of the shareholders, resolved to recognize the legal capital reserves of \$7,258,027 thousand. On 29 June 2017, the Company's board of directors, acting on behalf of the shareholders, resolved to recognize the legal capital reserves of \$6,025,732 thousand.

(2) Special capital reserve

Pursuant to Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises, the after-tax amount of released provision from the special claim reserves for contingency according to Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises are appropriated as special capital reserve when approved by stockholders' meeting in the following year.

Special reserve for major incidents and for fluctuation of risks in accordance with Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises is placed in the special capital reserve under retained earnings.

According to Article 17 of Regulations Governing the Acquisition and Disposal of Assets by Public Companies, when the company acquires real estates from its related parties, the differences between transaction price and valuation cost shall be recognized as special capital reserve.

After adopting IFRS, the Company followed the rule issued on 5 June 2012 by FSC. The rule indicates that the entity shall recognize additional special capital reserve at the time the entity distributes distributable earnings. The additional special capital reserve shall be recognized at the amount of the balance of special capital reserve recognized when first adopting IFRS less the net of deduction part of other equity recognized when first adopting IFRS. The entity could reverse partial of the recognized distributable retained earnings if the deduction part of other equity reverses.

The Company has elected to use the fair value of certain investment properties on the transition date to TIFRS as their deemed costs. In accordance with Article 32 of the Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, the incremental value from fair value revaluation can be used to offset the negative impact from transition and shall be set aside an equal amount of retained earnings; the residual amount should be recognized under special reserve. According to Order No. 10202508140 issued by Insurance Bureau, the abovementioned amount \$2,994,565 thousand shall be set aside under special capital reserve in accordance with Order No. Financial-Supervisory-Insurance-Corporate-10102508861.

The Company changes its accounting policy for subsequent measurement of investment property from cost to fair value starting from year of 2014. In order to ensure the soundness and stability of the financial structure, the FSC as of 23 January 2015 requires insurance companies to set aside special capital reserve equal to the amount of the increase in retained earnings net of the increase in reserve for life insurance liabilities resulting from valid contracts' fair value approved by the authority. The amount set aside by the Company is \$124,002,466 thousand. The amount could only be used as a surplus to reserve for life insurance liability accessed and approved by authorities as inadequate and the surplus to reserve when the Company applies Phase II of IFRS 4 *Insurance Contract* to stabilize financial structure. On 25 April 2018, the Company's board of directors, acting on behalf of the shareholders, recognized special capital reserve of \$373,335 thousand, which is from the gain from fair value change in 2017.

In accordance with Order No. Financial-Supervisory-Insurance-Corporate-10402029590, the Company recognized special capital reserve amount to \$34,764,311 thousand. The amount was originally recognized in insurance liabilities.

On 25 April 2018, the Company's board of directors, acting on behalf of the shareholders, recognized special capital reserves of \$22,713,045 thousand, among which special reserves for major incidents and special reserves for fluctuation of risks in the amount of \$2,218,081 thousand had been recognized at the end of 2017 in accordance with Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises. The rest of the special capital reserve will be recognized in year 2018.

(3) Undistributed retained earnings

- A. According to the Company's Articles of Incorporation, the Company's annual earnings, after paying tax and offsetting deficits, if any, shall be appropriated as legal capital reserve and special capital reserve according to law. The total remaining amount plus beginning undistributed earnings are the distributable earnings. The distributable earnings must be appropriated in accordance with the resolution by the stockholders' meeting.
- B. If there is any surplus earnings of the then current year not distributed by a profit-seeking enterprise, an additional profit-seeking income tax shall be levied at the rate of 10% on such undistributed surplus earnings. Before the year 2004, the term "undistributed surplus earnings" as referred to in the preceding paragraph means the approved income. Beginning from the year 2005, the term shall denote the amount of income after tax as calculated by a profit-seeking

enterprise in accordance with the Commercial Accounting Act. The income tax will only be levied on the undistributed surplus earnings once. From 1 January 2018, tax rate of the income tax for undistributed earnings has decreased to 5%.

C. According to the addition of Article 235-1 of the Company Act announced on 20 May 2015, the Company shall provide a fixed amount or percentage of the actual profit for a year to be distributed as employee remuneration. The Company's board of directors, acting on behalf of the shareholders, passed the resolution of amending the Articles of Incorporation on 17 March 2016.

Please refer to Note 41 for details on employees' compensation and remuneration to directors and supervisors.

- D. The Company's distribution of 2018 retained earnings has not been approved by the shareholders as of the independent auditors' opinion date. For related information please refer to the "Market Observation Post System" website of the Taiwan Stock Exchange Corporation.
- E. Special reserves for major incidents and special reserves for fluctuation of risks are recorded as special capital reserve under equity at the end of this year. The reserved amount was \$1,673,985 thousand for the year ended 31 December 2018.

37. Retained earned premium

	For the years ended 31 December 2017		For the years ended 31 December 2017			
		Financial	·	Financial		
		instruments with		instruments with		
		discretionary		discretionary		
	Insurance	participation		Insurance	participation	
	contract	feature	Total	contract	feature	Total
Direct premium income	\$549,215,594	\$394,173	\$549,609,767	\$601,654,859	\$116,213	\$601,771,072
Reinsurance premium income	123,890	-	123,890	197,504	-	197,504
Premium income	549,339,484	394,173	549,733,657	601,852,363	116,213	601,968,576
Less:						
Premiums ceded to reinsurers	(1,749,175)	-	(1,749,175)	(1,288,345)	-	(1,288,345)
Changes in unearned						
premium reserve	(481,162)	-	(481,162)	(802,569)	-	(802,569)
Subtotal	(2,230,337)	-	(2,230,337)	(2,090,914)	-	(2,090,914)
Retained earned premium	\$547,109,147	\$394,173	\$547,503,320	\$599,761,449	\$116,213	\$599,877,662

38. Retained claim payments

For the years ended 31 December 2018			For the years ended 31 December 2017		
Financial			Financial		
	instruments with		instruments with		
Insuran		m . 1	Insurance	discretionary	m . 1
contra	et participation	Total	contract participation Total		

	-	feature		-	feature	•
Direct insurance claim payments	\$349,196,087	\$7,492,342	\$356,688,429	\$276,955,773	\$6,249,221	\$283,204,994
Reinsurance claim payments	160,934		160,934	143,631	-	143,631
Insurance claim payments	349,357,021	7,492,342	356,849,363	277,099,404	6,249,221	283,348,625
Less:		_			_	
Claims recovered from reinsurers	(894,281)		(894,281)	(448,561)	-	(448,561)
Retained claim payments	\$348,462,740	\$7,492,342	\$355,955,082	\$276,650,843	\$6,249,221	\$282,900,064

39. Interest Revenue

	For the years ended 31 December		
	2018	2017	
Financial assets at fair value through other comprehensive income	\$38,579,811	(Note)	
Available-for-sale financial assets	(Note)	\$18,802,586	
Financial assets measured at amortized cost	89,096,076	(Note)	
Debt instrument investments for which no active market exists	(Note)	97,949,960	
Loans	18,021,377	17,937,764	
Other	2,420,073	3,114,904	
Total	\$148,117,337	\$137,805,214	

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

40. Expected credit impairment losses and gains on reversal of investments and non-investments

	For the years ended 31 December		
	2018	2017(Note)	
Operating income – Expected credit impairment losses and gains		_	
on reversal of investments			
Debt instrument investments at fair value through other			
comprehensive income	\$54,361		
Financial assets measured at amortized cost	(861,548)		
Other interest receivables	(38,139)		
Other financial assets	307		
Loans	325,413		
Subtotal	(519,606)		
Operating income – Expected credit impairment losses and gains			
on reversal of non-investments			
Receivables	(65,457)		
Total	\$(585,063)		

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Please refer to Note 50 for more details on credit risk of the expected credit impairment losses and gains on reversal of investments and non-investments held by the Company.

41. Personnel expenses, depreciation and amortization – The Company

For the year ended 31 December 2018			For the year ended 31 December 2017			
Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total	

Personnel expenses

Salary and wages	\$24,526,009	\$3,955,688	\$28,481,697	\$24,328,020	\$3,781,890	\$28,109,910
Labor and health insurance						
expenses	1,916,310	415,251	2,331,561	1,924,960	435,506	2,360,466
Pension expenses	1,040,424	225,453	1,265,877	1,047,535	236,996	1,284,531
Director remuneration	-	67,128	67,128	-	57,187	57,187
Other expenses	677,586	228,039	905,625	736,123	227,024	963,147
Depreciation	-	589,398	589,398	-	612,805	612,805
Amortization	_	2,184,192	2,184,192	_	2,165,768	2,165,768

In 2018 and 2017, the average numbers of employees in the Company was 31,404 and 30,698, respectively. Among them, the numbers of non-employee directors were 7 and 7, respectively.

As of 31 December 2018 and 31 December 2017, total numbers of employees in the Company were 31,923 and 30,982, respectively.

According to the Articles of Incorporation of the Company, 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 to directors and supervisors. However, the company's accumulated losses shall have been covered. The Company may, by a resolution adopted by a majority vote at a meeting of board of directors attended by two-thirds of the total number of directors, have the profit distributable as employees' compensation in the form of shares or in cash; and in addition thereto a report of such distribution is submitted to the shareholders' meeting. Information on the board of directors' resolution regarding the employees' compensation and remuneration to directors and supervisors can be obtained from the "Market Observation Post System" website of the Taiwan Stock Exchange Corporation.

Based on the profit of the tyear ended 31 December 2018, the Company estimated the amounts of the employees' compensation and remuneration to directors and supervisors for the year ended 31 December 2018 to be 0.01% of profit of the current year and no more than 0.1% of profit of the current year, respectively. The employees' compensation and remuneration to directors and supervisors for the years ended 31 December 2018, recognized under salary expenses, amounted to \$2,760 thousand and \$5,700 thousand, respectively. Based on the profit of the year period ended 31 December 2017, the Company estimated the amounts of the employees' compensation and remuneration to directors and supervisors for the year ended 31 December 2017 to be 0.01% of profit of the current year and no more than 0.1% of profit of the current year, respectively. The employees' compensation and remuneration to directors and supervisors for year ended 31 December 2017, recognized under salary expenses, amounted to \$3,382 thousand and \$5,700 thousand, respectively.

A resolution was passed at a board of directors meeting held on 15 March 2018 to distribute \$3,382 thousand and \$5,700 thousand in cash as employees' compensation and remuneration to directors and supervisors of 2017, respectively. No differences exist between the estimated amount and the actual distribution of the employee compensation and remuneration to directors and supervisors for the year ended 31 December 2017.

42. Non-operating income and expenses

 For the years ended 31 December

 2018
 2017

 Gains on disposal of property and equipment
 \$10,196
 \$4,504

 Dividend on preferred stock liabilities
 (50,704)
 (93,000)

 Other
 1,351,010
 1,517,857

 Total
 \$1,310,502
 \$1,429,361

43. Components of other comprehensive income

	For the years ended 31 December 2018						
	Arising during the period	Reclassificat ion adjustments during the period	Other comprehens ive income	Income tax benefit	Other comprehensi ve income, net of tax		
Not to be reclassified to profit or loss in subsequent periods Remeasurements of defined benefit plans Property revaluation surplus	\$403,459	\$- -	\$403,459 -	\$(84,395) (1,318)	\$319,064 (1,318)		
Valuation losses on equity instruments at fair value through other comprehensive income Share of the other comprehensive income of subsidiaries, associates and joint ventures accounted for using the equity	(2,493,898)	-	(2,493,898)	301,074	(2,192,824)		
method – not to be reclassified to profit or loss in subsequent periods To be reclassified to profit or loss in subsequent periods	(37,030)	-	(37,030)	55,468	18,438		
Losses on hedging instruments Losses on debt instruments at fair value through other comprehensive income Share of the other comprehensive income of subsidiaries, associates and joint	54,891 (66,451,106)	(83,638) (10,413,839)	(28,747) (76,864,945)	(1,611) 13,943,465	(30,358) (62,921,480)		
ventures accounted for using the equity method – to be reclassified to profit or loss in subsequent periods Other comprehensive losses reclassified using overlay approach)	(50,623,787	2)	139,879 9,300,294 \$23,652,85	(607,853) (108,391,11 <u>8)</u> \$(173,807,4		
Total	41)	4)	05)	6	49)		
		For the years	ended 31 De	ecember 2017	7		
	Arising during the period	Reclassificat ion adjustments during the period	Other comprehens ive income	Income tax expense	Other comprehensi ve income, net of tax		
Not to be reclassified to profit or loss in subsequent periods Remeasurements of defined benefit plans	\$(406,729)	\$-	\$(406,729)	\$69,144	\$(337,585)		
Property revaluation surplus Share of the other comprehensive income of subsidiaries, associates and joint ventures accounted for using the equity method – not to be reclassified to profit or loss in subsequent periods To be reclassified to profit or loss in	235,064 183,911	-	235,064 183,911	(46,243)	188,821 152,679		
subsequent periods Unrealized valuation gains from available- for-sale financial assets Effective portion of gains on hedging	95,955,387	(44,538,464	51,416,923	(3,622,509)	47,794,414		
instruments in cash flow hedges Share of the other comprehensive income	149,883	(135,288)	14,595	(2,482)	12,113		
of subsidiaries, associates and joint	(2,064,458)	-	(2,064,458)	235,886	(1,828,572)		

	For the years ended 31 December 2017						
	Reclassificat						
		ion			Other		
	Arising	adjustments	Other		comprehensi		
	during the	during the	comprehens	Income tax	ve income,		
	period	period	ive income	expense	net of tax		
ventures accounted for using the equity method – to be reclassified to profit or							
loss in subsequent periods							
	\$94,053,05	\$(44,673,75	\$49,379,30	\$(3,397,436	\$45,981,87		
Total	8	2)	6)	0		

Upon derecognition of the Company's debt instrument investments at fair value through other comprehensive income, the cumulative gains or losses of \$10,413,839 thousand for the year ended 31 December 2018 that recognized in other comprehensive income was reclassified to profit or loss.

44. Income taxes

Based on the amendments to the Income Tax Act announced on 7 February 2018, the Company's applicable corporate income tax rate for the year ended 31 December 2018 has changed from 17% to 20%. The corporate income surtax on undistributed retained earnings has changed from 10% to 5%.

(1) Income tax benefit recognized in profit or loss

	For the years ended 31 December		
	2018	2017	
Current income tax expense (benefit)		<u>-</u>	
Current income tax charge	\$1,536,195	\$9,002,805	
Adjustments in respect of current income tax of prior			
periods	31,244	43,721	
Deferred tax expense (benefit)			
Deferred tax expense (benefit) relating to origination			
and reversal of temporary differences	4,599,701	(12,595,339)	
Deferred tax relating to origination and reversal of tax			
loss and tax credit	(5,623,321)	1,065,336	
Deferred tax relating to changes in tax rate or the			
imposition of new taxes	(3,420,102)	-	
Other			
Tax effect under consolidated income tax systems	282,293		
Total income tax benefit	\$(2,593,990)	\$(2,483,477)	

(2) Income taxes relating to components of other comprehensive income

	For the years ended	31 December
	2018	2017
Deferred tax expense (benefit)		
Property revaluation surplus	\$-	\$46,243
Valuation gains on equity instruments at fair value		
through other comprehensive income	(125,592)	(Note)
Unrealized valuation gains from available-for-sale	(Note)	3,622,509

	For the years ended 31 December		
	2018	2017	
financial assets	-	_	
Losses on hedging instruments/effective portion of			
gains on hedging instruments in cash flow hedges	(5,749)	2,482	
Losses on debt instruments at fair value through other			
comprehensive income	(15,331,397)	(Note)	
Remeasurements of defined benefit plans	80,692	(69,144)	
Share of the other comprehensive income of			
associates and joint ventures accounted for using			
the equity method	(140,887)	(204,654)	
Other comprehensive losses reclassified using overlay			
approach	(10,183,325)	(Note)	
Deferred tax benefit relating to change in tax rate or			
the imposition of new taxes	2,053,402	-	
Income taxes relating to components of other comprehensive			
income	\$(23,652,856)	\$3,397,436	

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

(3) Income taxes charged to equity

	For the years ended 31 December		
	2018	2017	
Current income tax expense (benefit)			
Derecognition of equity instruments at fair value through			
other comprehensive income	\$(738,866)	(Note)	
Deferred tax expense (benefit)			
Derecognition of equity instruments at fair value through			
other comprehensive income	738,866	(Note)	
Deferred tax income relating to changes in tax rate or			
the imposition of new taxes	26,633	\$-	
Capital surplus	3	3	
Income taxes relating to components of equity	\$26,636	\$3	

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

A reconciliation between tax benefit and the product of accounting profit multiplied by applicable tax rates is as follows:

	For the years ended 31 December			
	2018	2017		
Accounting profit before tax from continuing operations	\$27,595,330	\$33,806,661		
Tax at the statutory tax rate	\$5,519,066	\$5,747,132		
Tax effect of revenue exempt from taxation	(9,208,613)	(7,126,148)		
Tax effect of expenses not deductible for tax purposes	82,209	18,875		
Add back of cash dividends received	3,452,344	-		
Withholding tax for overseas investments credit	1,532,721	17,986		
Land value increment tax	(935,441)	(988,747)		
The deduction of losses and investment tax credit	-	(218,037)		
China corporate income tax	624	588		
Adjustments in respect of current income tax of prior periods	31,244	43,721		
Other tax effect under tax laws adjustment	(3,420,102)	-		
Other				
Investment gains	69,665	21,153		
Tax effect under consolidated income tax system	282,293			
Total income tax benefit recognized in profit or loss	\$(2,593,990)	\$(2,483,477)		

Deferred tax assets (liabilities) relate to the following:

	For the year ended 31 December 2018					
			Recognized in other			
	Beginning balance(Note)	Recognized in profit or loss	comprehensive income	Charged directly to equity	Ending balance	
Temporary differences						
Property and equipment	\$260,441	\$38,219	\$-	\$-	\$298,660	
Investment property	(25,160,574)	(224,258)	(1,319)	-	(25,386,151)	
Financial assets at fair value through						
profit or loss	(2,606,358)	1,291,922	-	-	(1,314,436)	
Financial assets at fair value through						
profit or loss – overlay approach	(7,047,497)	-	11,456,202		4,408,705	
Valuation gains or losses on equity instruments at fair value through						
other comprehensive income	743,398	-	291,001	(715,565)	318,834	
Gains or losses on debt instruments at fair value through other						
comprehensive income	(7,773,323)	6,802	13,943,465	-	6,176,944	
Financial assets for hedging	(41,172)	-	(1,611)	-	(42,323)	
Investments accounted for using the						
equity method – Net	(310,076)	(155,211)	195,347	(26,636)	(296,576)	
Financial assets measured at						
amortized cost	(152,347)	(14,842)	-	-	(167,189)	
Other financial assets	153	(35)	-	-	118	
Guarantee deposits paid	762	8,885	-	-	9,647	
Financial liabilities at fair value						
through profit or loss	171,747	5,309,198	-	-	5,480,945	
Defined benefit liability	(775,380)	(277,243)	(84,395)	-	(1,137,018)	
Office supplies	2,262	648	-	-	2,910	
Foreign exchange losses (gains)	24,774,906	(7,941,838)	(2,145,834)	(23,301)	14,663,933	
Goodwill and franchises	21,456	13,883	-	-	35,339	
Allowance for bad debts recognition						
in excess of limitation	265,840	31,607	-	-	297,447	
Other receivables	(110,841)	(21,385)	-	-	(132,226)	
Other	245,529	198,951	-	-	444,480	
Unused tax losses	2,833,008	3,194,900	-	-	6,027,908	

	For the year ended 31 December 2018						
	Recognized in						
			other				
	Beginning	Recognized in	comprehensive	Charged directly			
	balance(Note)	profit or loss	income	to equity	Ending balance		
Deferred tax benefit (expenses)		\$1,460,203	\$23,652,856	\$(765,502)			
Deferred tax assets (liabilities) - Net	\$(14,658,606)				\$9,688,951		
Reflected in balance sheet as follows:							
Deferred tax assets	\$29,319,502				\$38,165,870		
Deferred tax liabilities	\$(43,978,108)				\$(28,476,919)		

Note: The Company adopted IFRS 9 and IFRS 15 since 1 January 2018. Please refer to Note 3 for the explanation of the opening balance adjustment.

	For the year ended 31 December 2017					
			Recognized in			
	Beginning balance	Recognized in profit or loss	other comprehensive income	Charged directly to equity	Ending balance	
Temporary differences						
Property and equipment	\$269,687	\$(9,246)	\$-	\$-	\$260,441	
Investment property	(25,831,788)	717,457	(46,243)	-	(25,160,574)	
Financial assets at fair value through						
profit or loss	(198,411)	(2,607,781)	-	-	(2,806,192)	
Available-for-sale financial assets	41,505	(971)	(7,081,164)	-	(7,040,630)	
Derivative financial assets for						
hedging	(39,230)	-	(2,482)	-	(41,712)	
Investments accounted for using the						
equity method – Net	(366,620)	(148,107)	204,654	(3)	(310,076)	
Debt instrument investments for						
which no active market exists	(119,689)	16,662	-	-	(103,027)	
Guarantee deposits paid	-	762	-	-	762	
Financial liabilities at fair value						
through profit or loss	4,569,291	(4,397,544)	-	-	171,747	
Defined benefit liability	(600,320)	(244,204)	69,144	-	(775,380)	
Office supplies	2,239	23	-	-	2,262	
Foreign exchange losses (gains)	2,085,137	19,251,809	3,458,655	-	24,795,601	
Goodwill and franchises	12,873	8,583	-	-	21,456	
Allowance for bad debts recognition						
in excess of limitation	259,356	6,484	-	-	265,840	
Other receivables	(98,918)	(11,923)	-	-	(110,841)	
Other	2,563	3,129	-	-	5,692	
Unused tax losses	3,898,344	(1,065,336)			2,833,008	
Deferred tax benefit (expenses)		\$11,519,797	\$(3,397,436)	\$(3)		
Deferred tax assets (liabilities) – Net	\$(16,113,981)				\$(7,991,623)	
Reflected in balance sheet as follows:						
Deferred tax assets	\$11,140,995				\$28,356,809	
Deferred tax liabilities	\$(27,254,976)				\$(36,348,432)	

The following table contains information of the unused tax losses of the Company:

		Unused t		
Year	Tax losses	31 December 2018	31 December 2017	Expiration year
2013	\$1,908,009	\$1,908,009	\$1,908,009	2023
2014	22,931,435	17,725,373	16,664,752	2024
2018	12,414,165	12,414,165	-	2028
		\$32,047,547	\$18,572,761	

Unrecognized deferred tax assets

As of 31 December 2018 and 31 December 2017, deferred tax assets that have not been recognized

amounting to \$459,045 thousand and \$401,805 thousand, respectively.

Unrecognized deferred tax liabilities relating to the investment in subsidiaries

The Company did not recognize any deferred tax liability for taxes that would be payable on the unremitted earnings of the Company's overseas subsidiaries, as the Company has determined that undistributed profits of its subsidiaries will not be distributed in the foreseeable future. As of 31 December 2018 and 31 December 2017, the taxable temporary differences associated with investment in subsidiaries, for which deferred tax liability has not been recognized, aggregated to \$146,062 thousand and \$144,961 thousand, respectively.

(4) The assessment of income tax returns

As of 31 December 2018, the assessment of the income tax returns of the Company is as follows:

	The assessment of income tax returns
The Company	Assessed and approved up to 2014

The Company has filed administrative remedial due to disagreements on assessment of the foreign withholding tax recognition for fiscal years 2011 and 2012.

45. Earnings per share

Basic earnings per share amounts are calculated by dividing net profit for the period attributable to ordinary equity holders of the parent entity by the weighted average number of ordinary shares outstanding during the period.

The Company did not issue dilutive potential common stock; therefore, the basic earnings per share need not be adjusted.

	For the years ended 31 December	
	2018	2017
Basic earnings per share		
Profit attributable to ordinary equity holders of the Company	\$30,189,320	\$36,290,138
Weighted average number of ordinary shares outstanding for basic earnings per share (in thousands)	5,521,705	5,306,527
Basic earnings per share (in dollars)	\$5.47	\$6.84

If foreign exchange volatility reserve was not applied, basic earnings per share would be \$6.26 and \$7.11 for the years ended 31 December 2018 and 2017, respectively. If gains from recovery of special reserve for revaluation increment of property was not included, basic earnings per share would be \$5.47 and \$6.02 for the years ended 31 December 2018 and 2017, respectively.

46. Separate account insurance products

(1) Separate account insurance products – Assets and liabilities

	As	Assets		
Items	31 December 2018	31 December 2017		
Cash in bank	\$888,274	\$1,613,062		
Financial assets at fair value through profit or loss	539,874,109	543,380,078		
Other receivables	6,090,351	10,136,857		
Total	\$546,852,734	\$555,129,997		
	Liab	ilities		
Items	31 December 2018	31 December 2017		

Other payables	\$743,442	\$1,273,153
Reserve for separate account – Insurance contracts	220,038,873	244,206,352
Reserve for separate account – Investment contracts	326,070,419	309,650,492
Total	\$546,852,734	\$555,129,997

(2) Separate account insurance products – Revenue and expenses

	Expenses			
	For the years ended 31 December			
Items	2018	2017		
Insurance claim payments	\$19,184,402	\$49,996,847		
Cash surrender value	29,582,214	45,961,126		
Dividends	4	117		
Recovery of separate account reserve	(24,332,150)	(55,233,773)		
Administrative expenses	3,781,782	3,668,445		
Non-operating income and expenses	(120,381)	(107,843)		
Total	\$28,095,871	\$44,284,919		

	Revenue			
	For the years ended 31 December			
Items	2018	2017		
Premium income	\$43,335,095	\$27,180,081		
Interest income	2,500	1,420		
(Losses) gains from financial assets and liabilities at fair				
value through profit or loss	(19,148,899)	35,356,584		
Foreign exchange gains (losses)	3,907,175	(18,253,166)		
Total	\$28,095,871	\$44,284,919		

(3) The commission earned for the sales of separate account insurance products from counterparties for the years ended 31 December 2018 and 2017 were \$1,039,335 thousand and \$1,113,252 thousand, respectively.

47. Risk management for insurance contracts and financial instruments

Risk management objectives, policies, procedures and methods:

(1) Objectives of risk management

The Company's risk management policy aims to promote operational efficiency, to ensure assets safety, to increase shareholder value, and to comply with any and all applicable laws and regulations for the purpose of steady growth and sustainable management.

(2) Framework of risk management, organization structure and responsibilities

A. Board of directors

- a. The board of directors should establish appropriate risk management framework and culture, ratify appropriate risk management policy and allocate resources in the most effective manner.
- b. The board of directors together with senior management should promote and execute risk management policies and standards. Furthermore, they should keep the policies and standards in line with the Company's operational objective and strategy.

- c. The board of directors should be aware of the risk arising from daily operations, ensure the effectiveness of risk management and bear the ultimate responsibility for risk management.
- d. The board of directors should delegate authority to risk management department to deal with violation of risk limits by other departments.

B. Risk management committee

- a. The committee should develop the risk management policies, framework and organizational function and establish quantitative and qualitative risk management standards. The committee is also responsible for reporting the results of implementing such policies and standards to the board regularly and making necessary suggestions for improvement.
- b. The committee should execute the risk management decisions made by the board of directors and evaluate the results of developing and executing risk management mechanisms.
- c. The committee should assist and monitor the risk management activities.
- d. The committee should adjust the risk category, risk limits and risk taking tendency according to the change of the environment.
- e. The committee should enhance cross-department interaction and communication.

C. Chief Risk Officer

- a. The Chief Risk Officer should maintain independence and should not concurrently play a business or financial role nor hold a position in any profit center of the Company.
- b. The Chief Risk Officer should be able to access any and all information which may have an impact on risk overview of the Company.
- c. The Chief Risk Officer should be in charge of overall risk management of the Company.
- d. The Chief Risk Officer should participate in the company's important decision-making process and express opinions from a risk management perspective.

D. Risk management department

- a. The department is responsible for monitoring, measuring and evaluating daily risks and should perform its duties independently.
- b. The department should perform the following functions with regard to different business activities:
 - (a) Propose and execute the risk management policies set by the board of directors.
 - (b) Suggest the risk limits based on risk appetite.
 - (c) Summarize the risk information provided by all departments, facilitate the execution of the policies and discuss the risk limits with departments respectively.
 - (d) Regularly generate risk management related reports.
 - (e) Regularly review all department's risk limits and cope with the violation of such limits.
 - (f) Execute stress testing.
 - (g) Execute back testing if necessary.
 - (h) Manage other risk management related issues.

E. Business Units

- a. Each business unit shall assign a risk management coordinator to assist with the risk management of each business unit.
- b. The duties of the risk management includes the following:
 - (a) Identify and measure risks and report risk exposure and potential influence against the Company on time.
 - (b) Regularly review the risk limits and in the event of any excess of such limits, the designated person shall report such excess along with what actions have been taken

- against it.
- (c) Assist to develop the risk model and to ensure that risk measurement, application of the model and the parameter settings are reasonable and consistent.
- (d) Ensure that internal control procedures are executed effectively to comply with applicable laws and regulations and the Company's risk management policies.
- (e) Assist to collect operational risk related data.
- (f) Manager(s) of each business unit shall be responsible for daily risk management and risk reporting of such unit if necessary and take necessary measures in response to such risks.
- (g) Manager(s) of each business unit shall procure such unit to disclose risk management related information regularly to the risk management department.

F. Audit department

The department is required to oversee risk management policies execution among all departments pursuant to the applicable laws and regulations and the Company's risk management policies.

Each subsidiary's risk management department or related unit should develop risk management policies based on each subsidiary's operating nature and needs, and should provide risk management report to the Company's risk management department periodically. The Company's risk management department will summarize all subsidiaries' reports and provide them to risk management committee for future reference at regular intervals.

(3) The range and types of risk assessment and reporting

The Company's procedures for risk management include risk identification, risk measurement, risk control and risk reporting. The Company sets its management standards for a broad variety of risks as specified below, i.e. market risk, credit risk, sovereign risk, liquidity risk, operational risk, insurance risk, and assets/liability management, as well as for capital adequacy. The Company also develops methods of assessment and evaluation, monitors its risks and regularly provides the risk management reports.

A. Market risk

This risk can be defined as the risk of losses in value of the Company's financial assets arising from adverse movements in market prices of financial instruments. The measurements that the Company uses are based on value-at-risk (VaR) and the Company examines the measurements regularly. The Company also uses back testing to ensure the accuracy of the market risk model regularly. Furthermore, the Company applies scenario analysis and stress testing to evaluating the change in value of certain asset groups due to significant domestic and/or international events. In response to the enforcement of foreign exchange volatility reserve, the Company determines the ceiling of foreign exchange risk, implements warning system and monitors foreign exchange risk regularly.

B. Credit risk

This risk refers to the Company's losses due to the default of debtors. The Company applies credit rating, concentration and annual value-at-risk (VaR) as measurements and examined the measurements regularly. Furthermore, the Company applies scenario analysis and stress testing to evaluating the change in value of the asset groups due to significant domestic and/or international events.

C. Sovereign risk

Sovereign risk is the risk that the Company suffers losses from loans, financial investments and

long-term investments in a specific country as a consequence of market price fluctuation or default of security issuers or debtors stemming from local political and/or economic situations. The Company measures the risk by certain ratio. The ratio could be calculated as follows: the total investment amount of a certain country or specific area divided by total foreign investment amount or adjusted net asset. The Company reviews and adjusts the indicator on a regular basis.

D. Liquidity risk

Liquidity risk includes "Funding liquidity risk" and "Market liquidity risk". The former is the risk of insufficient funding to meet the Company's commitment when due. The Company has established risk measurement indicators of capital liquidity risk and reviews the indicators regularly. Also, funding reporting system has been established and 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. Improvements will be made once unusual events occur. Cash flow analysis model is also applied to set the annual assets allocation plan to better maintain the liquidity of assets. "Market liquidity risk" occurs when drastic change of market price is triggered by market turmoil or lack of market depth. The Company has established a liquidity threshold for investment. All investment departments have evaluated the market trading volumes and adequacy of holding positions based on the characteristics and objectives of current investment portfolio.

E. Operational risk

Operational risk occurs when there are errors caused by internal process, employee(s), system breakdown or external issues such as legal risk; however, strategic risk and reputation risk are excluded. The Company has set the standard operating procedure based on the nature of the operations and established losses reporting system as well 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 emergency events, the Company has established emergency handling mechanism and information system damage preparedness.

F. Insurance risk

The Company assumes that certain risks transfer from policy holders to the Company after collecting premiums from policy holders and, as a result, the Company may bear a loss for paying a claim due to unexpected changes. This risk generally happens because of the policy design, pricing risk, underwriting risk, reinsurance risk, catastrophe risk, claim risk and reserve-related risk.

G. Asset and liability matching risk

It happens when the changes in the value of assets and liabilities are not equal. The Company measures the risk with capital costs, duration, cash flow management and scenario analysis.

H. Risk-based capital (RBC) ratio

The RBC ratio regulated under the Insurance Act and the Regulations Governing Capital Adequacy of Insurance Companies is the total capital of the Company divided by the Company's risk-based capital. The Company regards such ratio as an indicator for capital adequacy.

- (4) The process of assuming, measuring, monitoring and controlling risks and the way to determine a proper risk classification, a premium level and underwriting policies
 - A. The process of assuming, measuring, monitoring and controlling risks

- a. Promulgate the Company's risk management standards including the definitions and range of risks, management structure, risk management indexes and other risk management measures.
- b. Establish methods to evaluate insurance risks.
- c. Regularly provide the insurance risk management report to monitor insurance risk and as a reference for developing insurance risk management strategies.
- d. Regularly summarize the results of implementing risk management policies and report to the risk management committee. When an exceptional risk event occurs, the affected departments should propose possible solutions to the risk management committee of the Company and that of the Cathay Financial Holding Co., Ltd. (referred to as Cathay Financial Holdings under paragraph 47).

B. The way to determine a proper risk classification, a premium level and underwriting policies

- a. Underwriters should, at all times, comply with certain relevant rules of financial underwriting which includes checking insurance notification database for exceptional cases and consider the amount insured, type of insurance, age, family status, reason for insurance, employment status, financial situation etc. to determine whether an insurance policy is suitable and affordable for the potential policyholder.
- b. The Company has set up an underwriting team to deal with controversial cases with regard to new contracts and to interpret relevant underwriting standards.
- c. The Company has a special panel for major insurance projects to enhance risk management over such projects 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 topics:

- a. Product design and pricing risk: This risk arises from improper design of products, terms and conditions and pricing attributable to using the unsuitable and/or inconsistent information and/or facing unexpected changes.
- b. Underwriting risk: Unexpected losses arise from soliciting business, underwriting activities and approval, other expenditure activities, etc.
- c. Reinsurance risk: This risk occurs when a company fails to reinsure the excess risk or a reinsurer fails to fulfill its responsibility that results in losses in premium, claims or non-reimbursed expenses.
- d. 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 and solvency.
- e. Claim risk: This risk arises from mishandling claims.
- f. Risk of insufficient reserve: It happens when the Company does not have sufficient reserves to fulfill its obligations owing to underestimating its liabilities.

B. The scope of management of insurance risk

- a. Build up a top-down framework of the Company's insurance risk management and empower relevant parties to execute risk management.
- b. Establish the Company's insurance risk management standards including the definitions and types of risks, management of the structure, risk management indexes and other risk management measures.
- c. Develop action plans in consideration of the Company's growth strategy and the global financial environment.
- d. Determine methods to measure insurance risks.
- e. Regularly provide insurance risk management report for supervision and as a reference to initiate insurance management strategy.

- f. Manage other risk management issues.
- (6) The method to limit or transfer insurance risk exposure and to avoid inappropriate concentration risk

The method that the Company mainly uses to limit or transfer insurance risk exposure and to avoid inappropriate concentration risk is the reinsurance management plan which is made considering the Company's risk taking ability, risk profiling and legal issues factors. 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 full application of the asset/liability management policy and to review the performance from strategy and practice aspect on a regular basis thus to reduce all types of risks the Company is facing.
- B. Authorized departments will review the measurement of asset/liability management regularly and report to the asset/liability management committee regularly; following that, the results will be sent to the risk management committee of the Company. Furthermore, the annual report should be delivered to the risk management committee of the Cathay Financial Holdings.
- C. When an exceptional situation occurs, the affected departments should propose possible solutions to the asset/liability management committee, the risk management committee in the Company and that in the Cathay Financial Holdings.
- (8) The procedure to manage, monitor and control a special event which results in extra liability to be taken or extra owner equity to be committed

Pursuant to the applicable laws and regulations, the Company is required to maintain a certain RBC ratio. In order to enhance the Company's capital management and to comply with such RBC ratio, the Company has established a set of capital adequacy management standards as follows:

A. Capital adequacy management

- a. Regularly provide capital adequacy management reports and analysis to the finance department of the Cathay Financial Holdings.
- b. Regularly provide the risk management committee the capital adequacy management analysis report.
- c. Conduct scenario analysis to figure out how the use of funding, the changes of the financial environment or the amendments of applicable laws and regulations can affect RBC ratio.
- d. Regularly review RBC ratio and related control standards to ensure a solid capital adequacy management.

B. Exception management process

When RBC ratio exceeds the standard given or other exceptions occur, the Company is required to notify the risk management department and finance department of the Cathay Financial Holdings together with the capital adequacy analysis report and possible solution(s).

- (9) Risk mitigation and avoidance policies and risk monitoring procedures
 - A. The Company enters into derivative transactions to reduce market risk and credit risk of the assets. The derivative contracts such as stock index options, index futures, interest rate futures, interest rate swaps, currency forwards, cross currency swaps and credit default swaps are applied

to hedge risks arising from investments, such as equity risk, interest rate risk, cash flow risk, foreign exchange risk and credit risk; however, the derivatives not qualified for hedge accounting are measured at fair value through profit or loss.

- B. Hedging instrument against risks and implementation are made preliminarily in consideration of the risk tolerance levels. 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 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 credit and investment limits by business groups, industries and countries. When such limits has been 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".

48. Information of insurance risk

(1) Sensitivity of insurance risk – Insurance contracts and financial instruments with discretionary participation features

	For the year ended 31 December 2018				
		Changes in income			
	Scenarios	before tax	Changes in equity		
		Decrease (increase)	Decrease (increase)		
Mortality/Morbidity	×1.05 (×0.95)	2,706,747	2,165,397		
		Decrease (increase)	Decrease (increase)		
Expense	×1.05 (×0.95)	2,909,035	2,327,228		
		Increase (decrease)	Increase (decrease)		
Surrender rates	×1.05 (×0.95)	455,191	364,153		
Rate of return	+0.1%	Increase 5,289,255	Increase 4,231,404		
Rate of return	-0.1%	Decrease 5.294.445	Decrease 4.235.556		

	For th	For the years ended 31 December 2017				
		Changes in income				
	Scenarios	before tax	Changes in equity			
		Decrease (increase)	Decrease (increase)			
Mortality/Morbidity	×1.05 (×0.95)	2,495,441	2,071,216			
		Decrease (increase)	Decrease (increase)			
Expense	×1.05 (×0.95)	2,851,307	2,366,585			
_		Increase (decrease)	Increase (decrease)			
Surrender rates	×1.05 (×0.95)	398,387	330,661			
Rate of return	+0.1% Increase 4,931,527 Increase 4,093,167					
Rate of return	-0.1%	Decrease 4,936,362	Decrease 4,097,180			

A. Changes in income before tax listed above referred to the effects of income before tax arising from the assumption for the years ended 31 December 2018 and 2017. The changes in equity of the Company, was assumed that the income tax was calculated at rates of 20%. (17% for the

period ended 31 December 2017).

B. An increase (decrease) of 0.1% on discount rate applied to liability adequacy test has no impact on income before tax and equity. The result of the test shows the Company's adequacy. However, if the discount rate keeps declining significantly, income before tax and equity will probably be affected.

C. Sensitivity Test

- a. Mortality/Morbidity test is executed by multiplying mortality, morbidity and the occurrence rate of injury insurance by 1.05 (by 0.95) and results in the corresponding changes in income before tax.
- b. Expense sensitivity is executed by multiplying all expense items listed in statements of comprehensive income (Note 1) by 1.05 (by 0.95) and results in the corresponding changes in income before tax.
- c. Surrender rate sensitivity test is executed by multiplying surrender rate by 1.05 (by 0.95) and results in the corresponding changes in income before tax.
- d. The rate of returns sensitivity test is executed by multiplying the rate of returns (Note 2) increases (decreases) by 0.1% and results in the corresponding changes in income before tax.
 - Note 1: Expense items includes underwriting expenses, commission expenses, other operating expenses included in operating costs as well as business expenses, administration expenses and training expenses included in operating expenses.
 - Note 2: The rate of returns is measured by 2 x (net profits or losses on investment finance costs) / (the beginning balance of usable capital + the ending balance of usable capital net profits or losses on investment + finance costs) and it needs to be annualized.

(2) Interpretation of concentration of insurance risks

The Company's insurance business is mainly in Taiwan, Republic of China. All the insurance policies have similar risks of exposure, for example, the exposure of the unexpected changes in trend (ex: mortality, morbidity, and lapse rate), the exposure of multiple insurance contracts caused by single specific event (ex: the simultaneous exposure of life insurance, health insurance, and accidental insurance caused by one earthquake). The Company reduces the risk of exposure not only by monitoring risks consistently, but also by arranging reinsurance contracts.

The Company considers the risk features, the capability of assuming risk, and other factors to evaluate the retention risk with approval of competent authority. For the excess of retention risk, the Company cedes this portion of amounts to reinsurers. At the same time, the Company takes into account the possibility of unexpected human and natural disasters each year and estimates the reasonable maximum amount of losses from retained risks. The Company determines whether it is necessary to adjust the reinsured amount or catastrophe reinsurance according to the risk features and the capability of assuming risk. Hence, the insurance risk to some extent has been diversified to reduce the potential impact on unexpected losses.

Furthermore, according to "Regulations Governing the Setting Aside of Various Reserves by Insurance Enterprises", the annual increase of after-tax amount of special capital reserve for major incidents and fluctuation of risks for the abnormal changes of the loss ratio of each type of insurance and claims needs to be recognized and recorded in special capital reserve of equity in accordance with IAS 12.

(3) Claim development trend

A. Direct business development trend

				Developi	nent year				Reserve for
								Unreported	unreported
Accident year	1	2	3	4	5	6	7	claim	claim
2012	15,166,460	18,319,737	18,627,566	18,692,848	18,738,263	18,771,322	18,800,554	-	-
2013	14,442,425	17,662,901	17,964,940	18,028,018	18,069,018	18,097,513	18,125,787	28,274	28,330
2014	14,671,864	17,805,516	18,119,932	18,201,744	18,198,744	18,228,449	18,257,576	58,832	58,950
2015	15,353,566	18,647,560	18,975,168	19,056,336	19,099,986	19,131,168	19,161,792	105,456	105,667
2016	15,940,308	19,566,897	19,885,388	19,962,924	20,008,065	20,040,758	20,072,953	187,565	187,940
2017	17,297,974	21,370,270	21,723,236	21,807,561	21,858,682	21,895,032	21,930,440	560,170	561,290
2018	19,438,330	23,694,177	24,092,183	24,189,860	24,251,512	24,293,282	24,332,373	4,894,043	4,903,831

Expected future payment \$5,846,008

Add: Assumed reserve for incurred but not reported claim 60,801

Reserve for unreported claim 5,906,809

Add: Reported but not paid claim 2,624,761

Claims reserve balance \$8,531,570

B. Retained business development trend

				Developr	nent year				Reserve for
								Unreported	unreported
Accident year	1	2	3	4	5	6	7	claim	claim
2012	15,309,599	18,511,432	18,822,965	18,889,412	18,935,309	18,968,733	18,998,438	-	-
2013	14,552,889	17,819,664	18,127,219	18,191,122	18,232,660	18,261,664	18,290,295	28,631	28,688
2014	14,772,070	17,947,230	18,265,698	18,348,342	18,346,033	18,376,107	18,405,584	59,551	59,670
2015	15,474,235	18,809,508	19,140,593	19,222,948	19,267,154	19,298,734	19,329,738	106,790	107,004
2016	16,051,766	19,702,389	20,024,753	20,103,113	20,148,713	20,181,729	20,214,232	189,479	189,858
2017	17,425,760	21,529,927	21,887,079	21,972,384	22,024,060	22,060,811	22,096,599	566,672	567,806
2018	19,559,153	23,857,225	24,259,844	24,358,635	24,421,004	24,463,393	24,503,048	4,943,895	4,953,783

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

Expected future payment \$5,906,809

Add: Reported but not paid claim 2,615,968

Retained claims reserve balance \$8,522,777

Order Financial-Supervisory-Insurance-Corporateaccordance with No. 10402133590 issued on 22 December 2015 by the FSC, the Company recognizes reserve for claims by aggregating reserve for unreported claim and reported but not paid claim. Reserve for unreported claim is determined based on reported claim and adjusted to related expenses; reported but not paid claim is reserved on a case by case basis. Due to uncertainty, estimation, and judgment involved in recognition, there is a high degree of complexity in reserving for claim. Any changes of the estimation or judgment are treated as the changes of the accounting estimates and can be recognized as profit and loss in current year. Some claims are delayed in notifying the Company. Also, the expected payment for unreported claims involves major subjective judgment and estimation on the past experiences. Thus, uncertainty exists that the estimated claims reserve for claim payments on the balance sheet date will not be equal to the final settled amount of claim payments. The claims reserve recorded on the book is estimated based upon the currently available information. However, the final amount probably will

deviate from the original estimates because of the follow-up developments of the claim events.

The chart above has shown the development trend of claim payments. The event year is the actual year for the occurrence of the insurance claim events; The x-axis is the year of the development for the settlement cases; the dollar amount showing above the diagonal line represents the settlement cases in that specific event year with the corresponding accumulated claim amounts and reported but not paid claim at the end of the year; the dollar amount shown below the diagonal line represents the accumulated estimated dollar amounts need to be paid for each event year as time passes. It is possible that the circumstances and trends affecting dollar amount of recognition for the claims reserve in current year will be different from that in the future. Thus, the expected future payment amount for the settlement cases cannot be determined by this chart.

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

(1) Credit risk

This risk represents the Company's financial loss due to the default of reinsurers; therefore, may cause impairment of reinsurance assets.

Due to the nature of reinsurance market and the regulations on qualified reinsurers, the insurers in Taiwan sustain certain degree of concentration of credit risk in 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".

One of the reinsurance counterparties of the Company in 2018, Trust International Insurance & Reinsurance Company B.S.C. (c) Trust Re, did not meet the requirements as a qualified reinsurer. Trust Re's credit rating was withdrawn by AM Best Company on 5 December 2018. According to "Regulations Governing Insurance Enterprises Engaging in Operating Reinsurance and Other Risk Spreading Mechanisms" and "Insurance Enterprises Unqualified Reinsure Reserve", the follwings matters were disclosed:

Unqualified reinsurance contract summary and premiums ceded to reinsurers:

Unit: Thousands of New Taiwan Dollars

Reinsure contract category	Individual insurance	Group insurance	Catastrophe
Type of insurance	Individual life insurance	Life and injury insurance	Life, injury and health insurance
For the year ended 31 December 2018 premiums ceded to reinsurers	\$583	\$599	\$416

The unqualified reinsurance contracts were terminated on 31 December 2018.

Unqualified reinsurance reserve amount and component:

Unit: Thousands of New Taiwan Dollars

	31 December 2018
Ceded unearned premium reserve	\$-
Ceded reserve for claims reported but not paid	-
Claims recovered from reinsures	<u> </u>
Total	\$-

(2) Liquidity risk

The chart below is the analysis (undiscounted) of insurance contracts and net cash flows of liabilities of financial instruments with discretionary participation features. The figures shown in this chart are the total insurance payments and expenses of valid insurance contracts at specific times in the future on the balance sheet date. The actual future payment amounts will not be the same as expected due to the difference between the actual and expected experiences.

Unit: Billions of New Taiwan Dollars

Insurance contracts and financial instruments with discretionary participation features

	Within 1 year	1 to 5 years	Over 5 years
31 December 2018	\$(1,095)	\$1,993	\$175,216
31 December 2017	(1,082)	474	171,163

Note: Separate account products are not included.

(3) Market risk

When the Company measures insurance liabilities, the discounted rate required by the regulator is applied. The regulator reviews the discount rate assumption which has been used for reserves periodically. However, the discount rate assumption does not move at the same time in the same direction with the market price and interest rate, and is only applied to new businesses. Thus, those possible variables in market risk to the Company's valid insurance contacts have slight impact on profit and loss or equity. When the regulator changes the discount rate assumption possibly and reasonably, this change will have the impact of different range on profit and loss or equity depending upon the level of change it has been made and the overall company product portfolio. Furthermore, the reasonably possible change on the market risk will probably 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 via adequacy test. Based upon the reasonably possible changes of current market risk, it has little impact on the adequacy of current recognized insurance liabilities.

50. Credit risk, liquidity risk and market risk of financial instrument

(1) Credit risk analysis

A. Sources of credit risk

Credit risks from financial transactions include issuer credit risk, counterparty risk and underlying assets credit risk:

- a. Issuer credit risk represents a risk that the Company may suffer financial losses for holding debt instruments or bank savings because the issuers (guarantors), borrowers or banks are not able to repay due to default, bankruptcy, liquidation or any other similar circumstances.
- b. Counterparty credit risk refers to the risk that the counterparty will not meet its obligations to perform or pay as and when due and, as a result, the Company will bear financial losses.
- c. Underlying asset credit risk means the risk that the Company may suffer losses arising from deterioration of the credit quality and/or credit rating, increase of credit risk premium or breach of any contract terms of any underlying assets to certain financial instruments.

B. Concentration risk

a. Regional distribution of maximum risk exposure for financial assets of the Company:

		31 December 2018							
Financial assets	Taiwan	Asia	Europe	North America	Emerging markets and others	Total			
	\$108,663,821	\$598,577	\$136,389	\$54,671,101	\$201,744	\$164,271,632			
Cash and cash equivalents Financial assets at fair value through			. ,						
profit or loss	36,221,083	26,691,362	86,749,425	34,116,884	82,160,244	265,938,998			
Financial assets at fair value through									
other comprehensive income	90,868,582	31,038,900	168,157,801	359,145,961	242,495,856	891,707,100			
Financial assets for hedging	96,344	-	-	120,267	-	216,611			
Financial assets measured at amortized cost	183,624,214	140,559,799	382,921,822	1,001,042,809	549,913,112	2,258,061,756			
Other financial assets	-	-	1,999,406	-	-	1,999,406			
Total	\$419,474,044	\$198,888,638	\$639,964,843	\$1,449,097,022	\$874,770,956	\$3,582,195,503			
Proportion	11.7%	5.5%	17.9%	40.5%	24.4%	100.0%			
			31 Decer	mber 2017					
				North	Emerging				
Financial assets	Taiwan	Asia	Europe	America	markets and	Total			

					others	
Cash and cash equivalents	\$129,912,803	\$82,321	\$265,187	\$56,291,047	\$14,369,897	\$200,921,255
Financial assets at fair value through						
profit or loss	5,766,821	1,219,662	7,689,393	4,455,766	-	19,131,642
Available-for-sale financial assets	178,366,275	24,358,644	39,738,326	126,393,250	147,352,716	516,209,211
Derivative financial assets for hedging	100,138	-	-	146,306	-	246,444
Debt instrument investments for which						
no active market exists	103,443,034	148,990,759	461,590,904	1,066,922,659	597,851,906	2,378,799,262
Held-to-maturity financial assets	39,326,264	-	-	11,482,335	-	50,808,599
Other financial assets	1,000,000		3,500,000			4,500,000
Total	\$457,915,335	\$174,651,386	\$512,783,810	\$1,265,691,363	\$759,574,519	\$3,170,616,413
Proportion	14.4%	5.5%	16.2%	39.9%	24.0%	100.0%

b. Regional distribution of maximum risk exposure for secured loans:

		3	1 December 2018	3	
	Northern and				
Location	eastern areas	Central area	Southern area	Overseas	Total
Secured loans	\$287,440,820	\$48,492,142	\$71,391,306	\$8,193,993	\$415,518,261
Overdue receivables	878,642	36,044	54,067	=	968,753
Total	\$288,319,462	\$48,528,186	\$71,445,373	\$8,193,993	\$416,487,014
Proportion	69.2%	11.6%	17.2%	2.0%	100.0%
		3	31 December 2017	7	

	Northern and				
Location	eastern areas	Central area	Southern area	Overseas	Total
Secured loans	\$313,014,247	\$50,733,517	\$77,352,450	\$2,079,898	\$443,180,112
Overdue receivables	244,525	29,822	69,957		344,304
Total	\$313,258,772	\$50,763,339	\$77,422,407	\$2,079,898	\$443,524,416
Proportion	70.6%	11.4%	17.5%	0.5%	100.0%

c. Credit risk quality category

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

- (A) Low credit risk indicates that an entity or a subject has an ability to perform financial commitment in a stable level. Even though it encounters material uncertainty and is exposed to unfavorable conditions, it can still maintain its ability to perform financial commitment.
- (B) 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.
- (C) High credit risk indicates that an entity or a subject has a fragile ability to perform financial commitment. Whether the entity can perform the commitment depends on whether its business environment and financial status are favorable.

- (D) Credit impaired indicates that an entity or a subject fail to fulfill its obligations. The Company evaluated whether the impairment standard has been reached based on potential losses.
- d. Determinants for whether the credit risk has increased significantly since initial recognition
 - (A) The Company assesses, at each reporting date, whether the credit risk of a financial instrument in the scope of impairment requirements under IFRS 9 has increased significantly since initial recognition. 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 information, credit spread and other market information which shows that the credit risk related to borrowers and issuers has increased significantly.
 - (B) If the credit risk at the reporting date is determined to be low, an entity can assume that the credit risk of the financial instrument has not increased significantly since initial recognition.
- e. Definitions of a default occurring on a financial asset and a credit-impaired financial asset

The definition of a default occurring on financial assets of the Company is the same as a credit-impaired financial asset. If one or more of the criteria below are met, a default occurs and a financial asset is credit-impaired:

- (A) Quantitative factor: when contractual payments are more than 90 days past due, a default occurs and a financial asset is credit-impaired.
- (B) Qualitative factor: an evidence indicates that the issuers or borrowers cannot pay the contractual payments or that they have significant financial difficulties, for example:
 - (a) The issuers and borrowers have entered bankruptcy or are probable to enter bankruptcy or financial reorganization.
 - (b) The borrowers fail to make interest or principal payments based on original terms and conditions.
 - (c) The collaterals of the borrowers are seized provisionally or enforced.
 - (d) The borrowers claim for a change of credit conditions due to financial

difficulties.

(C) The abovementioned definitions of a default occurring on a financial asset and a credit impairment are applicable to all financial assets held by the Company, and are align with those of relevant financial assets for internal credit risk management. The definitions are also applicable to related impairment assessment model.

f. Measurement of expected credit losses

(A) Methods and assumptions adopted

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 on which the credit risk has increased significantly since initial recognition or are credit-impaired, the Company measures loss allowance for financial instruments at an amount equal to the lifetime expected credit losses.

To measure expected credit losses, the Company multiplies exposure at default by 12-month and the lifetime probability of default of the issuers, guarantee agencies and borrowers and loss given default. The Company also considers the effect of the time value of money to calculate 12-month expected credit losses and the lifetime expected credit losses respectively.

Default rate is the rate that a default occurs on issuers, guarantee agencies and borrowers. Loss given default is the loss rate resulted from the default of issuers, guarantee agencies and borrowers. Probability of default and Loss given default used by the Company in impairment assessment are based on information regularly issued by external credit rating agencies. They are determined based upon current observable information and macroeconomic information (gross domestic product and economic growth rate, for example) with adjustments of historic data. Exposure at default is measured at the amortized cost and interest receivables of the financial assets.

(B) Consideration of forward-looking information

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

g. Gross carrying amount of maximum credit risk exposure and category of credit quality

(A) Financial assets of the Company

31]	Decem	ber 20	18 (Note:	1

		Stage 1	Stage 2	St	tage 3		
	·	12-month expected credit losses	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 fair value through other						
grade	comprehensive income	\$868,624,804	\$-	\$-	\$-	\$-	\$868,624,804
	Financial assets measured at amortized cost	2,221,201,714	_	_	_	(853,594)	2,220,348,120
	Other financial assets	2,000,000	-	-	-	(594)	1,999,406
Non- investment	Debt instruments at fair value through other						
grade	comprehensive income	22,790,603	215,072	76,621	-	-	23,082,296
	Financial assets measured at amortized cost	26,117,815	7,906,750	5,155,973	-	(1,466,902)	37,713,636

31 December 2017 (Note 1)

	Normal assets					
	Investment	Non-investment	Past due but not		Provision for	
Financial assets	grade	grade or unrated	impaired	Impaired	impairment	Total
Cash and cash equivalents	\$200,921,255	\$-	\$-	\$-	\$-	\$200,921,255
Financial assets at fair value						
through profit or loss	17,133,088	1,998,554	-	-	-	19,131,642
Available-for-sale						
financial assets	436,351,502	79,857,709	-	-	-	516,209,211
Derivative financial assets						
for hedging	246,444	-	-	-	-	246,444
Debt instrument						
investments for which	2 220 427 701	50.271.401		200.024	(200.024)	2 270 700 272
no active market exists	2,320,427,781	58,371,481	-	388,024	(388,024)	2,378,799,262
Held-to-maturity financial	50 000 500					50 000 500
assets	50,808,599	-	-	-	-	50,808,599
Other financial assets	4,500,000		·	-	-	4,500,000
Total	\$3,030,388,669	\$140,227,744	\$-	\$388,024	\$(388,024)	\$3,170,616,413
Proportion	95.6%	4.4%	-	-	-	100.0%

Note 1: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Note 2: Investment grade assets refer to those with credit rating of at least BBB- granted by a credit rating agency; non-investment grade assets are those with credit rating lower than BBB- granted by a credit rating agency.

(B) Secured loans of the Company

31 December 2018 (Note)

		31 Decei	liber 2018 (Note)			
Stage 1	Stage 2	Sta	ge 3			
					Difference from	
					impairment	
			Purchased or		charged in	
12-month	Lifetime	Lifetime	originated		accordance with	
expected credit	expected credit	expected credit	credit-impaired		Guidelines for	Gross carrying
losses	losses	losses	financial assets	Loss allowance	Handling	amount
-					•	

						<u>-</u> 		ment of sets	
Secured loans	\$411,821,02	4 \$111	,237 \$4,	554,753	\$-	\$(682,	254) \$(5,1	126,352) \$	410,678,408
	_				31 December	2017 (Note)			
		Neither	past due nor in	npaired	Past due but		Total (EIR	Provision for	•
		Excellent	Good	Normal	not impaired	Impaired	Principal)	impairment	Net
Consumer	finance	\$297,933,077	\$77,668,071	\$35,341,027	\$208,490	\$3,185,642	\$414,336,307	\$5,903,496	\$408,432,811
Corporate	finance	24,361,225	4,743,263	-		83,621	29,188,109	245,943	28,942,166
Total		\$322,294,302	\$82,411,334	\$35,341,027	\$208 490	\$3,269,263	\$443.524.416	\$6,149,439	\$437,374,977

Ageing analysis of past due but not impaired secured loans and overdue receivables:

Based on the historical default rate, the Company believes that provision for loans past due within a month is not necessary unless indicator of impairment exists.

	Past due but not impaired						
	Due in 1~2 months Due in 2~3 months Total						
31 December 2018	(Note)	(Note)	(Note)				
31 December 2017	\$176,870	\$31,620	\$208,490				

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

h. Movement of loss allowance is summarized below:

(A) Debt instrument investments at fair value through other comprehensive income

tal of airment ged in ance with RS 9
552,029
-
-
-
201,435
357,722)
87,295
14,631
497,668

(B) Financial assets measured at amortized cost

		Lifetir	ne expected credit	losses	
	•				Total of
			Not purchased	Purchased or	impairment
	12-month		or originated	originated	charged in
	expected credit	Collectively	credit-impaired	credit-impaired	accordance with
	losses	assessed	financial asset	financial assets	IFRS 9
1 January 2018	\$754,100	\$705,758	\$-	\$-	\$1,459,858
Changes due to financial instruments					
recognized as at 1 January					
Transfer to lifetime expected					
credit losses	(4,597)	4,597	-	-	-
Transfer to credit-impaired					
financial assets	(696)	-	696	-	-
Transfer to 12-month expected					
credit losses	29,348	(29,348)	-	-	-
New financial assets originated or					
purchased	236,156	-	294,207	-	530,363
Financial assets that have been					
derecognized during the period	(110,906)	(366,214)	-	-	(477,120)
Changes in models/risk parameters	(24,051)	371,227	415,541	-	762,717
Foreign exchange and other					
movements	25,076	19,602			44,678
31 December 2018	\$904,430	\$705,622	\$710,444	\$-	\$2,320,496

The credit rating of one of the foreign bonds held by the Company, as measured at fair value through other comprehensive income and at amortized cost, was downgraded by international credit rating agencies and had a credit impairment event in January 2019. In the assessment of the loss allowance, the Company reclassified the loss allowance from 12-month expected credit losses to lifetime expected credit losses.

(C) Other financial assets

	12-month expected credit losses	Collectively assessed	Not purchased or originated credit-impaired financial asset	Purchased or originated credit-impaired financial assets	Total of impairment charged in accordance with IFRS 9
1 January 2018	\$901	\$-	\$-	\$-	\$901
Foreign exchange and other movements	(307)				(307)
31 December 2018	\$594	\$-	\$-	\$-	\$594

(D) Secured loans

		Lifetime	e expected cre	dit losses			
			Not purchased or	Purchased		Difference from impairment charged in accordance	
			originated	or originated	Total of	with	
			credit-	credit-	impairment	Guidelines	
	12-month		impaired	impaired	charged in	for Handling	
	expected	Collectively	financial	financial	accordance	Assessment	
	credit losses	assessed	asset	assets	with IFRS 9	of Assets	Total
1 January 2018	\$108,879	\$1,211	\$601,271	\$-	\$711,361	\$5,438,078	\$6,149,439
Changes due to financial instruments recognized as at 1 January:							
Transfer to lifetime expected credit losses	(15)	15	-	-	-	-	-

Transfer to credit-impaired financial							
assets	(338)	(44)	382	-	-	-	-
Transfer to 12-month expected credit							
losses	2,763	(1,036)	(1,727)	-	-	-	-
New financial assets originated or							
purchased	23,349	-	8,284	-	31,633	-	31,633
Financial assets that have been							
derecognized during the period	(12,626)	(124)	(69,442)	-	(82,192)	-	(82,192)
Difference from impairment charged in							
accordance with Guidelines for							
Handling Assessment of Assets	-	-	-	-	-	(311,726)	(311,726)
Changes in models/risk parameters	(31,445)	179	52,718	-	21,452	-	21,452
31 December 2018	\$90,567	\$201	\$591,486	\$-	\$682,254	\$5,126,352	\$5,808,606
= = = = = = = = = = = = = = = = = = = =							

There is no significant change in loss allowance due to significant change in the carrying amount of the abovementioned financial instruments.

i. The exposure to credit risk and loss allowance of receivables

Measurement of loss allowance of the Company's receivables which are in the scope of the impairment requirements under IFRS 9 is based upon the lifetime expected credit losses under simplified approach. The assessment of loss allowance as of 31 December 2018 is addressed below.

The Company's receivables which are in the scope of the impairment requirements under IFRS 9 included notes receivable in the amount of \$72,825 thousand and other receivables in the amount of \$11,351,131 thousand. Loss allowance measured by a provision matrix under simplified approach is as follows:

	Recognition				
	Not yet due/				
	within 1 month	1-3 months	3-6 months	Over 6 months	Total
Gross carrying amount	\$11,311,658	\$111,076	\$1,219	\$3	\$11,423,956
Loss rate	0%	2%	10%	50%	
Lifetime expected credit losses	-	2,222	123	1	2,346

The abovementioned expected credit losses measured by a provision matrix under simplified approach amounted to \$2,346 thousand. The movement in loss allowance is as follows:

	For the year ended 31
	December 2018
Beginning balance (in accordance with IAS 39)	\$2,175
Transition adjustment to retained earnings as at 1 January	
Beginning balance (in accordance with IFRS 9)	2,175
Addition for the current period	171
Ending balance	\$2,346

In accordance with the transition provision in IFRS 9 that was adopted on 1 January 2018, the Company elected not to restate prior periods at the date of initial application. Please refer to Note 7 for the movements in allowance for bad debts of receivables for the year ended 31 December 2017.

(2) Liquidity risk analysis

A. Sources of liquidity risk

Liquidity risks of the financial instruments are classified as "funding liquidity risk" and "market liquidity risk". "Funding liquidity risk" represents the default risk that the Company is unable to turn assets into cash or obtain sufficient funds. "Market liquidity risk" represents the risk of

significant changes in fair value that the Company faces when it sells or offsets its assets during market disorder.

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 with symmetric.

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

C. Maturity analysis of financial liabilities

The analysis of cash outflows to the Company is listed below and based on the residual term to maturity on balance sheet date. The disclosed amounts are in conformity with contract cash flows and the results of the differences from the disclosed amounts on balance sheet.

a. Maturity analysis of non-derivative financial liabilities

	31 December 2018					
	Less than	Due in	Due in	Due in		
	6 months	6~12 months	1~2 years	2~5 years	Over 5 years	Total
Payables	\$27,733,453	\$65,589	\$-	\$-	\$-	\$27,799,042
Bonds payables (Note)	-	1,608,951	2,415,000	7,245,000	78,400,000	89,668,951
	31 December 2017					
			31 Decem	ber 2017		
	Less than	Due in	31 Decem	ber 2017 Due in		
	Less than 6 months	Due in 6~12 months			Over 5 years	Total
Payables			Due in	Due in	Over 5 years \$-	Total \$16,112,637
Payables Bonds payable (Note)	6 months	6~12 months	Due in 1~2 years	Due in 2~5 years		

Note: The bonds payable do not have maturity dates; therefore, the remaining period used for the calculation of the contract cash flow is 10 years.

b. Maturity analysis of derivative financial liabilities

_			31 Decem	Del 2018		
	Less than	Due in	Due in	Due in		
	6 months	6~12 months	1~2 years	2~5 years	Over 5 years	Total
IRS	\$14,230	\$3,686	\$3,978	\$2,587	\$-	\$24,481
Forward	5,538,893	53,900	-	-	-	5,592,793
CS	23,555,917	10,107,225	-	-	-	33,663,142
_			31 Decem	ber 2017		
-	Less than	Due in	31 Decem Due in	ber 2017 Due in		
-	Less than 6 months	Due in 6~12 months			Over 5 years	Total
IRS			Due in	Due in	Over 5 years \$-	Total \$69,417
IRS Forward	6 months	6~12 months	Due in 1~2 years	Due in 2~5 years		
	6 months \$31,508	6~12 months	Due in 1~2 years	Due in 2~5 years		\$69,417

31 December 2018

(3) Market risk analysis

A. Sources of market risk

Market risk is the risk of losses or decrease in value of portfolio in positions arising from movements in exchange rate, product price, interest rate, credit spread, and stock price.

B. The Company assess, monitors, and manages market risks completely and effectively by applying Value at Risk ("VaR") and stress testing consistently.

a. Value at Risk

Value-at-Risk ("VaR") is the maximum loss on the portfolio with a given probability defined as the confidence level, over a given period of time. The Company uses one-week 95% and 99% VaR to measure market risk.

b. Stress testing

The Company measures and evaluates potential risks of the occurrence of extreme and abnormal events regularly in addition to Value at Risk models.

The Company performs position stress testing regularly by using "Simple Sensitivity" and "Scenario Analysis" methods. The test is capable of representing the position loss resulted from the movement of a specific risk factor under different kinds of historical scenarios:

(A) Simple Sensitivity

Simple Sensitivity is to measure the dollar amount change for the portfolio value from the movement of specific risk factors.

(B) Scenario Analysis

Scenario Analysis is to measure the dollar amount changes for the total value of investment positions if possible future events occur. The types of scenario include:

(a) Historical scenario

In consideration of the fluctuation of risk factors when a specific historical event happened, the Company simulates what the dollar amount of losses for the current investment portfolio would be in the same period of time.

(b) Hypothetical scenario

The Company makes hypothesis with rational expectations from the extreme market movements to assess the dollar amount of losses for the investment position by taking into consideration the movement of relevant risk factors.

Risk management department performs the stress testing with historical and hypothetical scenarios regularly. The Company's risk analysis, early warning, and business management are in accordance with the stress testing report.

Table of Stress Testing

	U		
		Amount affects	ed for the years
		end	ded
Risk Factors	Changes (+/-)	31 December 2018	31 December 2017
Equity risk (Price)	Price decreases by 10%	\$(71,190,476)	\$(67,589,109)
Interest rate risk	The main yield curve shifts up	(111,404,367)	(40,098,053)
(Yield curve)	by 100 bps	(111,404,307)	(40,096,033)
Exchange risk	Appreciation of NTD to all	(10,932,445)	(8,280,120)
(Foreign exchange rate)	foreign currencies by 1%	(10,932,443)	(8,280,120)

Note 1: Impacts of credit spread changes are not included.

Note 2: Effects of hedging are considered.

c. Sensitivity Analysis

Summarization of Sensitivity Analysis For the year ended 31 December 2018

	<u> </u>		Changes in	Changes in
Risk Factors	Var	iables (+/-)	Income	Equity
Foreign currency risk	USD/NTD	appreciates 1%	\$5,703,586	\$5,189,911
	CNY(CNH)/USD	appreciates 1%	834,767	536,707
	HKD/USD	appreciates 1%	1,978	614,256
	EUR/USD	appreciates 1%	93,336	197,382
	GBP/USD	appreciates 1%	30,281	245,729
Interest rate risk	Yield curve (USD)	parallelly shifts up 1 bp	2,040	(912,051)
	Yield curve (AUD)	parallelly shifts up 1 bp	1,501	_
	Yield curve (EUR)	parallelly shifts up 1 bp	3,709	(8,246)
	Yield curve (NTD)	parallelly shifts up 1 bp	491	(161,089)
Equity price risk	Equity price incre	ases 1%	135,986	7,006,951

For the year ended 31 December 2017

			Changes in	Changes in
Risk Factors	Var	iables (+/-)	Income	Equity
Foreign currency risk	USD/NTD	appreciates 1%	\$3,340,835	\$5,024,663
	CNY(CNH)/USD	appreciates 1%	1,030,594	354,944
	HKD/USD	appreciates 1%	(1,293)	347,739
	EUR/USD	appreciates 1%	132,515	133,280
	GBP/USD	appreciates 1%	89,699	11,739
Interest rate risk	Yield curve (USD)	parallelly shifts up 1 bp	100	(191,051)
	Yield curve (AUD)	parallelly shifts up 1 bp	-	(317)
	Yield curve (EUR)	parallelly shifts up 1 bp	-	(3,158)
	Yield curve (NTD)	parallelly shifts up 1 bp	1,261	(182,921)
Equity price risk	Equity price incre	ases 1%	91,623	6,671,264

- Note 1: Impacts of credit changes are not included.
- Note 2: Effects of hedging are considered.
- Note 3: Impacts of changes in income are not included in the calculation of changes in equity.
- Note 4: Profit and loss on the changes in foreign currency risk sensitivity does not consider the impact from reserving or reversing foreign exchange volatility reserve.

51. Information of financial instruments

(1) Categories of financial instruments

Financial assets

Items	31 December 2018 31 December 2017	
Financial assets at fair value through profit or loss		
Mandatorily measured at fair value through profit or loss	\$1,128,633,727	(Note 1)
Held for trading	(Note 1)	\$42,735,409
Subtotal	1,128,633,727	42,735,409
Financial assets at fair value through other comprehensive		
income	921,964,604	(Note 1)
Available-for-sale financial assets	(Note1)	1,502,895,656
Financial assets for hedging / derivative financial assets for		
hedging	216,611	246,444
Measured at amortized cost		
Cash and cash equivalents (Note 2)	164,271,632	(Note 1)
Receivables	70,860,435	(Note 1)
Financial assets measured at amortized cost	2,258,061,756	(Note 1)
Other financial assets	1,999,406	(Note 1)
Loans	594,129,442	(Note 1)
Guarantee deposits paid	28,924,424	(Note 1)
Subtotal	3,118,247,095	(Note 1)
Held-to-maturity financial assets	(Note 1)	50,808,599
Loans and receivables		
Cash and cash equivalents (Note 2)	(Note 1)	200,921,255
Receivables	(Note 1)	77,861,873
Debt instrument investments for which no active market		
exists	(Note 1)	2,378,799,262
Other financial assets	(Note 1)	4,500,000
Loans	(Note 1)	617,373,227
Guarantee deposits paid	(Note 1)	17,649,720
Subtotal	(Note 1)	3,297,105,337
Total	\$5,169,062,037	\$4,893,791,445

Note 1: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Note 2: Exclude cash on hand and revolving funds.

Financial liabilities

Items	31 December 2018	31 December 2017
Financial liabilities at fair value through profit or loss		
Held for trading	\$27,499,106	\$1,104,658
Financial liabilities measured at amortized cost		
Payables	27,799,042	16,112,637
Bonds payable	70,000,000	70,000,000
Preferred stock liability	-	5,000,000
Guarantee deposits received	2,811,838	8,317,776
Subtotal	100,610,880	99,430,413
Total	\$128,109,986	\$100,535,071

(2) Fair value of financial instruments

A. The methods and assumptions applied 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 Company to measure or disclose the fair values of financial assets and financial liabilities:

- a. The carrying amount of cash and cash equivalents, accounts receivables and accounts payable approximate their fair value due to their short maturities.
- b. 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.
- c. Fair value of equity instruments without market quotations (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 marketability, P/E ratio of similar entities and Price-Book ratio of similar entities).
- d. Fair value of debt instruments without market quotations 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 the GreTai Securities Market, average prices for Fixed Rate Commercial Paper published by Reuters and credit risk information).
- e. The fair value of derivatives which are not options and without market quotations, 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).
- f. The Company evaluates the credit risk of the derivative contract traded over-the-counter through the following calculation. Under the assumption that the Company will not default, the Company determines its credit value adjustment by multiplying three factors, 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 Company calculates its debit value adjustment by multiplying three factors, probability of default, loss given default, and exposure at default, of the Company. The Company decides estimated probability of default by referring to the probability of default announced by external credit rating agencies. The Company 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

Other than cash and cash equivalents, receivables, loans, guarantee deposits

paid, payables, bonds payable, preferred stock liability and guarantee deposits received, the items whose carrying amount approximate their fair value, the fair value of the Company's financial instruments which are not measured at fair value are listed in the table below:

	Carrying	g amount	Fair value		
	31 December 2018	31 December 2017	31 December 2018	31 December 2017	
Financial assets		-			
Financial assets measured at					
amortized cost (Note 1)	\$2,273,346,143	(Note 2)	\$2,178,438,062	(Note 2)	
Debt instrument investments					
for which no active					
market exists	(Note 2)	\$2,378,799,262	(Note 2)	\$2,471,129,431	
Held-to-maturity financial					
assets (Note 1)	(Note 2)	59,355,601	(Note 2)	66,294,206	
Other financial assets	1,999,406	4,500,000	2,009,973	4,521,701	

Note 1: Guarantee deposits paid in bonds are included.

Note 2: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

(3) Hedge accounting disclosures

Cash flow hedges

The Company elected to apply hedge accounting policy of IFRS 9 prospectively at the initial application of IFRS 9. The future cash flows fluctuation in the floating-rate assets held by the Company may occur due to the change in market interest rate and lead to risk. The Company held IRS thus to hedge risks arising from changes in interest rate. Information of hedge accounting from 1 January 2018 is as follows:

A. Hedging instruments

31 December 2018								
					Changes in fair			
					value used for			
	Nominal			Line items in balance sheet	calculating hedge			
	amount of the	Carrying an	nount of the	where the hedging instrument	ineffectiveness			
Hedging	hedging	hedging in	nstrument	is included	for current period			
instrument	instrument	Assets	Liabilities	-				
IRS	\$6,800,000	\$216,611	\$-	Financial assets for hedging	\$54,891			

B. A profile of the timing of the nominal amount of the hedging instrument and the average price or rate

	Due in					
			3 months-1			
31 December 2018	1 month	1-3 months	year	1-5 years	Over 5 years	
IRS						
Nominal principal	\$-	\$-	\$-	\$3,800,000	\$3,000,000	
Average fixed rate	-	-	-	1.6%	1.7%	

C. Hedged items

For the year ended 31 December 2018							
Changes in fair	Cash flow hedge	Balance of cash	Change in the	Hedge	Line item in	Amount	Line items
value used for	reserve	flow hedge reserve	value of the	ineffectiveness	profit or loss that	reclassified from	affected in profit

	calculating hedge ineffectiveness for current period		generated from the hedging relationships where hedge accounting is no longer applicable	hedging instrument recognized in other comprehensive income	recognized in profit or loss	includes hedge ineffectiveness	the cash flow hedge reserve to profit or loss	or loss because of the reclassification
Floating-rate bonds	\$(54,891)	\$216,611	n/a	\$54,891	\$-	\$-	\$(84,725)	Finance cost
Discontinued hedge — floating-rate bonds	n/a	n/a	\$-	n/a	n/a	n/a	1,087	Finance cost

D. Movement of equity component applying hedged accounting and related other comprehensive income are summarized below:

	For the years ended
	31 December 2018
Beginning balance	\$203,646
Change in the value of the hedging instrument recognized in other	
comprehensive income	54,891
Amount reclassified from the cash flow hedge reserve to profit or loss	(83,638)
Income tax	(1,611)
Ending balance	\$173,288

The following table summarizes the terms of the Company's IRS for bonds used as hedging instruments before 1 January 2018:

31 December 2017								
				Expected period of profit and				
	Hedging		Expected period of	loss recognized in the statement				
Hedged item	instrument	Fair Value	cash flow	of comprehensive income				
			19 February 2018 ~	19 February 2018 ~				
Floating rate bonds	IRS	\$246,444	26 May 2024	26 May 2024				

The terms of IRS agreements are established based on the terms of the bonds hedged.

The Company's IRS agreements are considered to be highly effective cash flow hedges. Amount of effective hedging instrument in cash flow hedges is as follows:

	For the year ended 31
	December 2017
Amount recognized in other comprehensive income	\$14,595
Amount reclassified from equity to profit or loss	(419)

(4) Offsetting of financial assets and financial liabilities

The Company owns financial instruments that do not offset in accordance with IAS 32 but it executed enforceable master netting arrangement or other similar agreements with counterparties. Financial instruments subject to enforceable master netting arrangement or other similar agreements could be settled at net amount as chosen by the counterparties, or the financial instruments could be settled at gross amount if not. However, if one of the counterparty defaults, the other party could choose to settle the transaction at net amount.

Information related to offsetting financial assets and financial liabilities is disclosed as follows: 31 December 2018

*								
Financial assets bound by offsetting or enforceable master netting arrangement or similar agreement								
	Gross	Gross amount		Relevant amo	unt that has			
	amount of	of offset	Net financial	not been offse	t on balance			
	recognized	financial	assets	sheet				
	financial	liabilities	recognized on	Financial	Financial			
Item	assets	recognized on	balance sheet	instruments	collateral	Net amount		

31 December 2018

Financial ass	sets bound by o		ceable master ne	tting arrangemen	nt or similar a	greement
	, , , , , , , , , , , , , , , , , , ,	balance sheet		8 8	received	8
Derivative				-		
instrument	\$5,584,159	\$-	\$5,584,159	\$(5,424,679)	\$-	\$159,480
		31 I	December 2018			
Financial liabi	lities bound by		orceable master r	etting arrangem	ent or similar	· agreement
T manetar nacr	nties sound by	onsetting or enr	orecasie master i	Relevant amo		ugreement
	Gross	Gross amount		not been offse		
	amount of	of offset	Net financial	she		
	recognized	financial assets	liabilities		Financial	
	financial	recognized on	recognized on	Financial	collateral	
Item	liabilities	balance sheet	balance sheet	instruments	pledged	Net amount
Derivative	паоттись	- Garance Sheet	outunee sheet	- Instruments	\$(10,921,86	110t amount
instrument	\$27,499,106	\$-	\$27,499,106	\$(5,424,679)	4)	\$11,152,563
		24.7				
			December 2017			
Financial ass	sets bound by o		ceable master ne			greement
		Gross amount		Relevant amo		
	Gross	of offset		not been offse		
	amount of	financial	Net financial	shee		
	recognized	liabilities	assets		Financial	
	financial	recognized on	recognized on	Financial	collateral	
Item	assets	balance sheet	balance sheet	instruments	received	Net amount
Derivative					\$(5,561,151	
instrument	\$16,976,162	\$-	\$16,976,162	\$(1,102,509))	\$10,312,502
		31 I	December 2017			
Financial liabi	lities bound by	offsetting or enfe	orceable master r	netting arrangem	ent or similar	agreement
				Relevant amo	unt that has	
	Gross	Gross amount		not been offse	t on balance	
	amount of	of offset	Net financial	shee	et	
	recognized	financial assets	liabilities		Financial	
	financial	recognized on	recognized on	Financial	collateral	
Item	liabilities	balance sheet	balance sheet	instruments	pledged	Net amount
Derivative				-		
instrument	\$1,104,658	\$-	\$1,104,658	\$(1,102,509)	\$(24,176)	\$(22,027)

52. Fair value measurement hierarchy

(1) Fair value measurement hierarchy

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, based on the lowest level input that is significant to the fair value measurement as a whole. Level 1, 2 and 3 inputs are described as follows:

- Level 1: Quoted (unadjusted) market prices in active markets for identical assets or liabilities that the entity can access at the measurement date.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3: Unobservable inputs for the asset or liability.

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Company determines whether transfers have occurred between Levels in the hierarchy by re-

assessing categorization at the end of each reporting period.

(2) Fair value measurement hierarchy of the Company's assets and liabilities

The Company does not have assets that are measured at fair value on a non-recurring basis. Fair value measurement hierarchy of the Company's assets and liabilities measured at fair value on a recurring basis is as follows:

	31 December 2018				
Items	Total	Level 1	Level 2	Level 3	
Non-derivative instruments					
Assets					
Financial assets at fair value through profit or loss					
Mandatorily measured at fair value through profit or loss					
Stocks	\$662,938,547	\$585,769,226	\$72,200,110	\$4,969,211	
Bonds	176,136,062	1,021,572	175,114,490	-	
Other	284,181,359	187,897,743	19,281,683	77,001,933	
Financial assets at fair value through other comprehensive					
income					
Stocks	30,257,504	26,030,760	154,309	4,072,435	
Bonds (Note 1)	893,987,970	29,684,763	864,303,207	-	
Investment property (Note 2)	417,964,462	-	-	417,964,462	
Derivative instruments					
Assets					
Financial assets at fair value through profit or loss	5,377,759	10,210	5,367,549	-	
Financial assets for hedging	216,611	-	216,611	-	
Liabilities					
Financial liabilities at fair value through profit or loss	27,499,106	-	27,499,106	-	
•					
		31 Decem	ber 2017		
Items	Total	Level 1	Level 2	Level 3	
Non-derivative financial instruments					
Assets					
Financial assets at fair value through profit or loss					
Held for trading					
Stocks	\$6,927,268	\$6,912,293	\$14,975	\$-	
Bonds	2,401,924	2,401,922	2	-	
Other	16,676,499	16,676,499	_	-	
Available-for-sale financial assets		, ,			
Stocks	687,466,707	674,715,906	2,650,074	10,100,727	
Bonds (Note 1)	459,540,743	23,672,431	435,868,312	-	
Other	356,979,056	289,336,133	16,490,474	51,152,449	
Investment property (Note 2)	411,376,245	-	-	411,376,245	
Derivative financial instruments	, ,			, ,	
Assets					
Financial assets at fair value through profit or loss	16,729,718	_	16,729,718	_	
Derivative financial assets for hedging	246,444	_	246,444	-	
Liabilities	- 7		- 7		
Financial liabilities at fair value through profit or loss	1,104,658	_	1,104,658	-	

Note 1: Guarantee deposits paid in bonds are included.

A. Transfers between Level 1 and Level 2

For the year ended 31 December 2018, the Company transferred stocks which were mandatorily measured at fair value through profit or loss on a recurring basis, from Level 2 to Level 1. A total of \$2,450,314 thousand was transferred as its market price was obtainable. For the year ended 31 December 2017, the Company transferred stocks held for trading which were measured at fair value on a recurring basis, from Level 2 to Level 1. A total of \$354,375 thousand was transferred as its market price was obtainable.

B. Reconciliation for fair value measurements in Level 3 for movements

Note 2: Amount of investment property excludes the parts which were measured at cost.

Reconciliation for fair value measurements in Level 3 of the fair value hierarchy for movements during the period is as follows:

	For the year ended 31 December 2018			For the year ended 31 December 2017		
		Financial assets at fair value through			_	
	Financial assets at	other	•	Available-for-sale	•	
	fair value through profit or loss	comprehensive income (Note)	Investment property	financial assets (Note)	Investment property	
Beginning balance	\$58,520,832	\$4,628,059	\$411,376,245	\$49,080,033	\$405,768,389	
Total gains (losses) recognized						
Amount recognized in profit or loss						
Gains from financial assets and liabilities at fair						
value through profit or loss	11,942,138	-	-	-	-	
Realized gains from available-for-sale financial						
assets	-	-	-	3,205,822	-	
Other comprehensive losses reclassified using						
overlay approach	(7,748,963)	-	-	-	-	
Gains (losses) from investment property	-	-	631,907	-	(107,793)	
Amount recognized in other comprehensive income						
Unrealized valuation losses from available-for-						
sale financial assets	-	-	-	(347,924)	-	
Other comprehensive income reclassified using						
overlay approach	7,748,963	-	-	-	-	
Valuation losses on equity instruments at fair value						
through other comprehensive income	<u>-</u>	(463,425)	-	-	-	
Acquisitions or issuances	25,108,722	119,700	45,000	19,478,410	-	
Transfers from property and equipment	-	-	-	-	375,260	
Transfers from investment property under construction	-	-	4,683,656	-	3,146,597	
Transfers from prepayments for building and land —						
Investments	-	-	675,827	-	2,677	
Transfers from investment property measured at cost	-	-	1,053,619	-	2,191,115	
Disposals or settlements	(11,208,590)	(185,788)	(501,792)	(9,902,617)	-	
Transfers to Level 3	-	-	-	307,692	-	
Transfers out of Level 3	(2,391,958)	(26,111)	-	(568,240)		
Ending balance	\$81,971,144	\$4,072,435	\$417,964,462	\$61,253,176	\$411,376,245	

Note: The Company adopted IFRS 9 since 1 January 2018. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 9.

Total gains (losses) recognized in profit or loss in the table above contain unrealized gains and losses related to assets on hand as of 31 December 2018 and 31 December 2017 in the amount of \$1,474,387 thousand and \$(107,793) thousand, respectively.

C. Information on significant unobservable inputs to valuation

Description of significant unobservable inputs to valuation of recurring fair value measurements categorized within Level 3 of the fair value hierarchy is as follows:

31	December	2018
\mathcal{I}	December	2010

		31 December 20	10	
			Interval	
	Valuation		(weighted	Relationship between inputs and fair
Items	techniques	Significant unobservable inputs	average)	value
Financial assets at fair value through profit or loss and financial	Net value approach	Discount for lack of marketability	0%~3%	The higher the discount for lack of marketability, the lower the fair value of the stocks.
assets at fair value through other comprehensive	Market approach	Discount for lack of marketability	11%~30%	The higher the discount for lack of marketability, the lower the fair value of the stocks.
income	Income approach	Discount for lack of marketability, discount for minority interest, etc.	22%~37%	The higher the discount for lack of marketability and control, the lower the fair value of the stocks
		Growth rate of net profit after tax	-48%~-36%	The higher the growth rate of adjusted net profit after tax, the higher the fair value of the stocks.

Dividend payout ratio	70%~140%	The higher the dividend payout ratio, the
		higher the fair value of the stocks

Investment property Refer to Note 18

31 December 2017

		31 December 20	1 /	
			Interval	
	Valuation		(weighted	Relationship between inputs and fair
Items	techniques	Significant unobservable inputs	average)	value
Available-for-sale	Market	Discount for lack of	11%~30%	The higher the discount for lack of
financial assets	approach	marketability		marketability, the lower the fair value of the stocks.
	Income approach	Discount for lack of marketability, discount for minority interest, etc.	15%~53%	The higher the discount for lack of marketability and control, the lower the fair value of the stocks
		Growth rate of net profit after tax	-60%~69%	The higher the growth rate of adjusted net profit after tax, the higher the fair value of the stocks.
		Dividend payout ratio	0~140%	The higher the dividend payout ratio, the higher the fair value of the stocks.
Investment property	Refer to Note 18			

D. Valuation process used for fair value measurements categorized within Level 3 of the fair value hierarchy

The Company's 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. The Department analyzes the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the Company's accounting policies at each reporting date. The fair value of the investment property is measured in accordance with the valuation measurements and input assumptions announced by FSC and is examined by external appraisers.

(3) Fair value measurement hierarchy of the Company's assets and liabilities not measured at fair value but for which the fair value is disclosed

		31 Decer	mber 2018	
	Total	Level 1	Level 2	Level 3
Financial assets not measured at fair value for which only the fair value is disclosed Financial assets measured at	S			
amortized cost (Note)	\$2,178,438,062	\$74,464,748	\$2,103,973,314	\$-
Other financial assets	2,009,973	-	2,009,973	-
		31 Decer	mber 2017	
	Total	Level 1	Level 2	Level 3
Financial assets not measured at fair value for which only the fair value is disclosed	S			
Debt instrument investments for which no active market exists Held-to-maturity financial assets	\$2,471,129,431	\$-	\$2,471,129,431	\$-
(Note)	66,294,206	-	66,294,206	-
Other financial assets	4,521,701	-	4,521,701	-

Note: Guarantee deposits paid in bonds are included.

53. Exchange rates used to translate material financial assets and liabilities denominated in foreign currencies are disclosed as follows:

	31 December 2018		
	Foreign Currency	Exchange Rate	NTD
Financial Assets			
Monetary Items			
USD	\$103,246,497	30.733000	\$3,173,074,587
AUD	2,933,900	21.677522	63,599,680
CNH	15,976,157	4.474192	71,480,393
Non-Monetary Items			
USD	9,679,449	30.733000	297,478,514
HKD	15,745,308	3.923980	61,784,266
Investments accounted for using the equity method			
CNY	2,922,368	4.476200	13,081,105
VND	7,219,056,604	0.001325	9,565,250
USD	482,451	30.733000	14,827,178
GBP	573,374	38.897200	22,302,637
PHP	26,948,935	0.584200	15,743,568
IDR	6,505,480,341	0.002111	13,733,069
Financial Liabilities			
Monetary Items			
USD	1,329,950	30.733000	40,873,360
	2	1 D 1 2017	7
		1 December 201	NTD
Time main! A make	Foreign Currency	Exchange Rate	NID
Financial Assets			
Monetary Items	¢07 245 070	20.949000	¢2 (07 075 975
USD	\$87,345,078	29.848000	\$2,607,075,875
AUD CNH	2,049,548	23.262039	47,676,669
	19,592,718	4.579003	89,715,108
Non-Monetary Items USD	12 004 012	20.949000	204 004 202
HKD	12,894,813	29.848000 3.818955	384,884,383
	9,105,617	3.818933	34,773,943
Investments accounted for using the equity method		4 502500	12 21 / 201
CNY VND	2,883,013	4.583500	13,214,291
	4,540,044,860	0.001314	5,965,619
USD	444,696	29.848000	13,273,279
GBP	599,303	40.205300	24,095,145
PHP	22,996,663	0.597900	13,749,705
IDR	5,655,474,784	0.002201	12,447,700

54. Assets and liabilities are distinguished based on expectations regarding recovery or settlement within 12 months after the reporting date and more than 12 months after the reporting date:

	31 December 2018		
	Recovery within	Recovery more	
Items	12 months	than 12 months	Total
Cash and cash equivalents	\$164,504,001	\$-	\$164,504,001
Receivables	70,817,338	43,097	70,860,435
Financial assets at fair value through profit or			
loss	8,689,108	1,119,944,619	1,128,633,727
Financial assets at fair value through other			
comprehensive income	9,199,964	912,764,640	921,964,604
Financial assets for hedging	-	216,611	216,611

Investments accounted for using the equity			
method - Net	-	97,135,294	97,135,294
Financial assets measured at amortized cost	33,988,272	2,224,073,484	2,258,061,756
Other financial assets – Net	-	1,999,406	1,999,406
Investment property	-	423,590,460	423,590,460
Investment property under construction	-	2,785,640	2,785,640
Prepayments for buildings and land –			
Investments	-	722,686	722,686
Loans	-	594,129,442	594,129,442
Reinsurance assets	482,321	998,539	1,480,860
Property and equipment	-	29,848,752	29,848,752
Intangible assets	-	33,545,574	33,545,574
Deferred tax assets	-	38,165,870	38,165,870
Other assets	6,514,407	30,404,536	36,918,943
Separate account product assets	6,978,625	539,874,109	546,852,734
Total assets			\$6,351,416,795

		31 December 2018	
	Settlement within	Settlement more	
Items	12 months	than 12 months	Total
Payables	\$27,799,042	\$-	\$27,799,042
Financial liabilities at fair value through profit or			
loss	27,490,471	8,635	27,499,106
Bonds payable	-	70,000,000	70,000,000
Insurance liabilities	-	5,267,978,184	5,267,978,184
Reserve for insurance contracts with feature of			
financial instruments	-	930,654	930,654
Foreign exchange volatility reserve	-	17,075,289	17,075,289
Provisions	-	56,245	56,245
Deferred tax liabilities	-	28,476,919	28,476,919
Other liabilities	-	8,155,913	8,155,913
Separate account product liabilities	743,442	546,109,292	546,852,734
Total liabilities			\$5,994,824,086

	31 December 2017		
	Recovery within	Recovery more	
Items	12 months	than 12 months	Total
Cash and cash equivalents	\$201,115,297	\$-	\$201,115,297
Receivables	77,848,716	13,157	77,861,873
Financial assets at fair value through profit or			
loss	17,005,404	25,730,005	42,735,409
Available-for-sale financial assets	33,837,063	1,469,058,593	1,502,895,656
Derivative financial assets for hedging	14,942	231,502	246,444
Investments accounted for using the equity			
method - Net	-	88,768,088	88,768,088
Debt instrument investments for which no active			
market exists	29,397,150	2,349,402,112	2,378,799,262
Held-to-maturity financial assets	-	50,808,599	50,808,599
Other financial assets – Net	-	4,500,000	4,500,000
Investment property	-	418,055,940	418,055,940
Investment property under construction	-	3,541,501	3,541,501
Prepayments for buildings and land –			
Investments	-	690,203	690,203
Loans	-	617,373,227	617,373,227
Reinsurance assets	-	726,118	726,118

Property and equipment	-	29,532,953	29,532,953
Intangible assets	-	35,653,303	35,653,303
Deferred tax assets	-	28,356,809	28,356,809
Other assets	5,408,134	18,490,561	23,898,695
Separate account product assets	11,749,919	543,380,078	555,129,997
Total assets			\$6,060,689,374

	31 December 2017		
	Settlement within	Settlement more	
Items	12 months	than 12 months	Total
Payables	\$16,112,637	\$-	\$16,112,637
Financial liabilities at fair value through profit or			
loss	1,053,845	50,813	1,104,658
Bonds payable	-	70,000,000	70,000,000
Preferred stock liability	5,000,000	-	5,000,000
Insurance liabilities	-	4,911,915,146	4,911,915,146
Reserve for insurance contracts with feature of			
financial instruments	-	472,573	472,573
Foreign exchange volatility reserve	-	11,589,138	11,589,138
Provisions	-	56,245	56,245
Deferred tax liabilities	-	36,348,432	36,348,432
Other liabilities	-	17,372,503	17,372,503
Separate account product liabilities	1,273,153	553,856,844	555,129,997
Total liabilities			\$5,625,101,329

55. Related party transactions

(1) Information of the related parties that had transactions with the Company during the financial reporting period is as follows:

Name	Nature of the relationship	
Cathay Financial Holding Co., Ltd.	Parent company	
Cathay Insurance (Bermuda) Co., Ltd.	Subsidiary (Note 1)	
Cathay Securities Investment Consulting Co., Ltd.	Subsidiary	
Cathay Walbrook Holding 1 Limited	Subsidiary	
Cathay Walbrook Holding 2 Limited	Subsidiary	
Cathay Life Insurance (Vietnam) Co., Ltd.	Subsidiary	
Cathay Lujiazui Life Insurance Co., Ltd.	Subsidiary	
Conning Holdings Limited	Subsidiary	
Octagon Credit Investors, LLC	Subsidiary	
Symphox Information Co., Ltd.	Associate	
Rizal Commercial Banking Corporation	Associate	
PT Bank Mayapada Internasional Tbk	Associate	
KHL IV Venture Capital Co., Ltd.	Associate	
Cathay Sunrise Corporation	Associate	
CM Energy Co., Ltd.	Associate	
PSS Co., Ltd.	Associate	
Cathay Insurance Company Limited (China)	Associate	
Name	Nature of the relationship	
Global Evolution Holding ApS	Associate of Subsidiaries	
Ally Logistic Property Co., Ltd.	Subsidiary of associates	
Seaward Card Co., Ltd.	Subsidiary of associates (Note 2)	
Cathay United Bank	Other related party	
	-	

Cathay Century Insurance Co., Ltd.	Other related party
Cathay Securities Co., Ltd.	Other related party
Cathay Venture Inc.	Other related party
Cathay Securities Investment Trust Co., Ltd.	Other related party
Cathay Securities Co., Ltd.	Other related party
Cathay Charity Foundation	Other related party
Cathay Real Estate Development Co., Ltd.	Other related party
Cathay Healthcare Management Co., Ltd.	Other related party
Cathay Medical Care Corp.	Other related party
Cathay Hospitality Management Co., Ltd.	Other related party
Lin Yuan Property Management Co., Ltd.	Other related party
San Ching Engineering Co., Ltd.	Other related party
Cathay Securities (Hongkong) Limited	Other related party
Cathay Hospitality Management Consulting Co., Ltd	Other related party
Other (including directors, supervisors, key management	Other related party
personnel and their spouses and relatives within the second-	
degree of kinship)	

- Note 1: Cathay Insurance (Bermuda) Co., Ltd. was dissolved on 8 May 2018, and has completed liquidation on 21 May 2018.
- Note 2: Seaward Card Co., Ltd., originally held by Cathay United Bank, was sold to Symphox Information Co., Ltd. on 21 July 2017. Thus, the relationship between the Company with Seaward Card Co., Ltd. has changed from other related party to Subsidiary of associates.

(2) Significant transactions with related parties

A. Property transactions

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

a. Significant transactions of undertaking contracted projects with related parties are listed below:

For the year ended 31 December 2018

Name	Items	Amount
Associate and its subsidiary		
Ally Logistic Property Co., Ltd.	Wuri E-commerce Building, etc.	\$869,331
Other related party		
Lin Yuan Property Management Co., Ltd.	Cathay Land Mark, etc.	17,910
San Ching Engineering Co., Ltd.	THSR Taoyuan Commercial Park, etc.	1,351,132
Cathay Real Estate Development Co., Ltd.	Minsheng Jingguo Building, etc.	586,426
Subtotal		1,955,468
Total		\$2,824,799
	For the year ended 31 December	er 2017
Name	Items	Amount
Associate and its subsidiary Ally Logistic Property Co., Ltd.	Wuri E-commerce Building, etc.	\$1,348,450
Other related party Lin Yuan Property Management Co., Ltd.	Cathay Land Mark, etc.	15,758

	THSR Taoyuan Commercial Park,	274,409
San Ching Engineering Co., Ltd.	etc.	274,409
Cathay Real Estate Development Co., Ltd.	Minsheng Jingguo Building, etc.	1,225,857
Subtotal		1,516,024
Total		\$2,864,474

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and Ally Logistic Property Co., Ltd. were \$3,383,783 thousand and \$3,383,783 thousand , respectively.

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and Lin Yuan Property Management Co., Ltd. were \$0 thousand and \$1,387 thousand, respectively.

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and San Ching Engineering Co., Ltd. were \$1,838,045 thousand and \$1,853,190 thousand, respectively.

The total amounts of contracted projects for real estate as of 31 December 2018 and 31 December 2017, between the Company and Cathay Real Estate Development Co., Ltd. were \$1,742,250 thousand and \$1,742,250 thousand, respectively.

b. Selling decorations and equipment of buildings to related parties

	For the years ende	d 31 December
Name	2018	2017
Cathay Hospitality Management Co., Ltd.	\$452,540	\$-

The amount aboved is total selling price before tax. Gains on disposal of decorations and equipment of buildings to Cathay Hospitality Management Co., Ltd. for the year ended 31 December 2018 was \$13,540 thousand.

c. Real-estate rental income (from related parties)

	Rental income	
	For the years ended 31 December	
Name	2018	2017
Parent company	-	
Cathay Financial Holding Co., Ltd.	\$58,613	\$54,011
Subsidiary		
Cathay Securities Investment Consulting Co., Ltd.	8,944	8,900
Associate and its subsidiary		
Symphox Information Co., Ltd.	41,126	40,912
Ally Logistic Property Co., Ltd.	499,776	299,821
Subtotal	540,902	340,733
Other related party		
Cathay United Bank	681,206	580,440
Cathay Century Insurance Co., Ltd.	108,092	105,435
Cathay Securities Investment Trust Co., Ltd.	48,087	45,132
Cathay Securities Co., Ltd.	39,358	38,063
San Ching Engineering Co., Ltd.	5,610	5,610
Cathay Futures Co., Ltd.	6,271	6,091

Cathay Medical Care Corp.	186,308	185,327
Cathay Venture Inc.	4,742	4,730
Cathay Real Estate Development Co., Ltd.	18,466	19,361
Cathay Healthcare Management Co., Ltd.	56,574	56,032
Cathay Hospitality Management Co., Ltd.	218,778	225,304
Subtotal	1,373,492	1,271,525
Total	\$1,981,951	\$1,675,169

	Guarantee deposits received	
Name	31 December 2018	31 December 2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$12,588	\$12,588
Associate and its subsidiary		
Symphox Information Co., Ltd.	10,363	9,798
Ally Logistic Property Co., Ltd.	57,040	55,669
Subtotal	67,403	65,467
Other related party		
Cathay United Bank	189,738	164,798
Cathay Century Insurance Co., Ltd.	25,167	26,786
Cathay Securities Investment Trust Co., Ltd.	10,991	10,093
Cathay Securities Co., Ltd.	9,393	8,826
Cathay Medical Care Corp.	11,260	10,916
Cathay Real Estate Development Co., Ltd.	3,803	3,773
Cathay Healthcare Management Co., Ltd.	15,628	13,157
Cathay Hospitality Management Co., Ltd.	206,166	216,949
Subtotal	472,146	455,298
Total	\$552,137	\$533,353

Lease periods are usually between 2 to 5 years and rental incomes are collected on a monthly basis.

d. Real-estate rental expenses (to related parties)

	Rental expense	
	For the years ended	l 31 December
Name	2018	2017
Other related party		
Cathay Real Estate Development Co., Ltd.	\$7,413	\$7,413
Cathay United Bank	52,745	61,790
	\$60,158	\$69,203
	Guarantee dep	osits paid
Name	31 December 2018	31 December 2017
Other related party		
Cathay United Bank	\$12,019	\$15,367
Cathay Office Bank	Ψ12,017	\$13,307

According to contracts, leasing periods are generally 1 to 2 years, and rentals are usually paid on a monthly basis.

B. Stock issuance transactions with the related parties

a. Issuance of common stock for cash by the Company

	For the years ended 31 December	
Name	2018	2017
Parent company		_
Cathay Financial Holding Co., Ltd.	\$42,000,000	\$-

b. Subscription of common stock issued by the related parties

	For the years ended 31 December	
Name	2018	2017
Subsidiary		_
Conning Holding Limited	\$1,216,480	\$-
Cathay Life Insurance (Vietnam) Co., Ltd.	3,679,740	-
Cathay Lujiazui Life Insurance Co., Ltd.	-	3,214,680
Subtotal	4,896,220	3,214,680
Associate and its subsidiary Rizal Commercial Banking Corporation	1,992,264	271,974
PT Bank Mayapada Internasional Tbk	1,628,071	894,670
KHL IV Venture Capital Co., Ltd.	-	375,000
Cathay Sunrise Corporation	-	675,000
CM Energy Co., Ltd.	-	216,000
PSS Co., Ltd.	407,671	-
Subtotal	4,028,006	2,432,644
Total	\$8,924,226	\$5,647,324

C. Cash in banks

Name	Items	31 December 2018	31 December 2017
Other related party			
Cathay United Bank	Time deposit	\$2,003,000	\$2,003,000
	Cash in bank	28,741,095	26,469,962
Total		\$30,744,095	\$28,472,962

Interest income from Cathay United Bank for the years ended 31 December 2018 and 2017 were \$50,892 thousand and \$27,653 thousand, respectively.

As of 31 December 2018 and 31 December 2017, time deposit pledged were \$3,000 thousand and \$3,000 thousand, respectively.

D. Fund issued by the related party

	For the years ended 31 December	
Name	2018	2017
Subsidiary	-	
Octagon Credit Investors, LLC	\$5,500,934	\$1,392,173

E. Loans

	For the year ended 31 December 2018		
Name	Maximum amount Rate Ending balance		
Subsidiary			
Cathay Walbrook Holding 1 Limited	\$13,553,180	3.45%~3.84%	\$12,748,059
Cathay Walbrook Holding 2 Limited	713,325	3.45%~3.84%	670,950
Subtotal of other loans			13,419,009

Other related party Other	1,085,539	1.03%~3.74%	973,182
Subtotal of secured loans	, ,	-	973,182
Total			\$14,392,191

	For the year ended 31 December 2017		
Name	Maximum amount	Rate	Ending balance
Subsidiary		_	
Cathay Walbrook Holding 1 Limited	\$13,311,991	3.22%~3.45%	\$13,176,782
Cathay Walbrook Holding 2 Limited	700,626	3.22%~3.45%	693,515
Subtotal of other loans			13,870,297
Other related party Other	1,107,371	1.03%~3.44%	909,989
Subtotal of secured loans			909,989
Total			\$14,780,286

Interest income from Cathay Walbrook Holding 1 Limited for the years ended 31 December 2018 and 2017 were \$472,536 thousand and \$421,486 thousand, respectively.

Interest income from Cathay Walbrook Holding 2 Limited for the years ended 31 December 2018 and 2017 were \$24,870 thousand and \$22,183 thousand, respectively.

Interest income from Other for the years ended 31 December 2018 and 2017 were \$14,152 thousand and \$14,329 thousand, respectively.

F. Balance of beneficiary certificates purchased from related parties

Name		31 December 2018	31 December 2017
Subsidiary			
Octagon Credit Investors, LLC	Market value	\$498,831	\$464,090
	Cost	\$491,318	\$451,900
Associate of subsidiary			
Global Evolution Holding ApS	Market value	\$2,138,492	\$-
	Cost	\$2,142,144	\$-
. Discretionary account managemen	t balance		

G.

Name	31 December 2018	31 December 2017
Subsidiary		
Conning Holdings Limited	\$498,354,764	\$461,451,545
Associate of subsidiary Global Evolution Holding ApS	6,494,247	-
Other related party		
Cathay Securities Investment Trust Co., Ltd.	210,965,710	245,661,387
Total	\$715,814,721	\$707,112,932

H. Other receivables

|--|

Parent company

Cathay Financial Holding Co., Ltd. (Note)	\$8,998,563	\$706,336
Subsidiary Cathay Walbrook Holding 1 Limited	16,093	14,942
Other related party		
Cathay Century Insurance Co., Ltd.	60,668	56,124
Cathay Securities Investment Trust Co., Ltd.	14,662	20,278
Subtotal	75,330	76,402
Total	\$9,089,986	\$797,680

Note: Receivables are refundable tax under the consolidated income tax system and safe box income.

I. Guarantee deposits paid

Name	31 December 2018	31 December 2017
Other related party	-	
Cathay Futures Co., Ltd.	\$1,511,584	\$1,628,717

For the years ended 31 December 2018 and 2017, the imputed interest income of guarantee deposits paid from Cathay Futures Co., Ltd. were \$1,471 thousand and \$1,087 thousand, respectively.

J. Prepaid investment

	For the years ended 31 December	
	2018	2017
Associate		
Cathay Insurance Company Limited (China)	\$1,100,344	\$-

On 17 September 2018, the board of directors resolved to increase capital in the amount of CNY 245,000 thousand in its associate, Cathay Insurance Company Limited (China). On 6 December 2018, the Investment Commission of the Ministry of Economic Affairs authorized the Company's remittance of the investment. This capital increase has been approved by China Banking and Insurance Regulatory Commission on 23 January 2019.

K. Guarantee deposits received

Name	31 December 2018	31 December 2017
Associate and its subsidiary		
Ally Logistic Property Co., Ltd.	\$139,386	\$337,790
Other related party		
Lin Yuan Property Management Co., Ltd.	5,000	5,000
San Ching Engineering Co., Ltd.	440,700	661,181
Cathay Hospitality Management Co., Ltd.	256,883	120,257
Cathay Hospitality Management Consulting Co., Ltd.	107,074	-
Subtotal	809,657	786,438
Total	\$949,043	\$1,124,228

L. Other payables

Name	31 December 2018	31 December 2017

Parent company

Cathay Financial Holding Co., Ltd. (Note)	\$65,589	\$158,589
Subsidiary		
Conning Holdings Limited	149,374	130,915
Associate and its subsidiary		
Symphox Information Co., Ltd.	9,718	1,776
Other related party		
Cathay United Bank	89,605	163,342
Cathay Century Insurance Co., Ltd.	7,372	7,706
Cathay Securities Investment Trust Co., Ltd.	13,166	14,576
Subtotal	110,143	185,624
Total	\$334,824	\$476,904

Note: The payables consist of interest expenses accrued from bonds payable and preferred stock liability.

M. Bonds payable

Name	31 December 2018	31 December 2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$35,000,000	\$35,000,000
N. Preferred stock liability		

Name	31 December 2018	31 December 2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$-	\$5,000,000

O. Premium income

	For the years ended 31 December	
Name	2018	2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$3,162	\$2,918
04 1.1		
Other related party		
Cathay United Bank	51,299	78,392
Cathay Century Insurance Co., Ltd.	19,867	19,215
Cathay Securities Co., Ltd.	3,747	3,546
Cathay Securities Investment Trust Co., Ltd.	7,901	8,044
Cathay Medical Care Corp.	44,017	43,234
Lin Yuan Property Management Co., Ltd.	3,184	3,183
San Ching Engineering Co., Ltd.	3,365	2,516
Other	259,323	294,377
Subtotal	392,703	452,507
Total	\$395,865	\$455,425

P. Handling fees earned

	For the years ended 31 December		
Name	2018	2017	
Other related party		_	
Cathay Securities Investment Trust Co., Ltd.	\$68,106	\$80,707	

Q. Insurance expenses

•	-	
Nome	For the years ended 2018	2017
Other related party	2018	2017
Cathay Century Insurance Co., Ltd.	\$107,023	\$115,158
R. Indemnity income		
	T (1 1 1	121 D 1
Name	For the years ended 2018	2017
Other related party	2016	2017
Cathay Century Insurance Co., Ltd.	\$17,158	\$13,114
S. Reinsurance income		
	For the years ended	
Name	2018	2017
Subsidiary Cathay Insurance (Bermuda) Co., Ltd.	<u> </u>	\$131,460
Co., Ltd. had not engaged in any reinsurance business 2017).T. Reinsurance service expenses		
Nome	For the years ended 2018	2017
Name Subsidiary	2016	2017
Cathay Insurance (Bermuda) Co., Ltd.	<u>\$-</u>	\$8,826
U. Reinsurance claim payments		
	For the years ended	
Name	2018	2017
Subsidiary Cathay Insurance (Bermuda) Co., Ltd.	<u> </u>	\$128,255
V. Other operating costs		
	For the years ended	
Name	2018	2017
Subsidiary Conning Holdings Limited	\$606,177	\$554,670
Other related party Cathay United Bank	1,024,363	902,199
Cathay Securities Investment Trust Co., Ltd.	402,183	152,394
Subtotal	1,426,546	1,054,593

W.Finance costs

	For the years ended 31 December	
Name	2018	2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$1,260,000	\$1,260,179

Finance costs consist of interest expenses accrued from bonds payable.

X. Operating expenses

	Name For the years ended 31 December 2018 2017	
Name		
Subsidiary		
Conning Hondings Limited	\$1,827	\$5,566
Associate and its subsidiary		
Symphox Information Co., Ltd.	248,531	286,646
Seaward Card Co., Ltd.	85,498	90,759
Subtotal	334,029	377,405
Other related party		
Cathay United Bank	6,067,566	5,860,235
Cathay Securities Co., Ltd.	-	8,450
Cathay Venture Inc.	5,928	13,440
Lin Yuan Property Management Co., Ltd.	793,716	781,188
Cathay Real Estate Development Co., Ltd.	4,718	5,828
Cathay Futures Co., Ltd.	1,757	3,571
Cathay Healthcare Management Co., Ltd.	33,175	30,623
Cathay Medical Care Corp.	14,847	3,731
Cathay Charity Foundation	5,300	5,550
San Ching Engineering Co., Ltd.	3,672	3,924
Cathay Securities (Hongkong) Limited	6,049	-
Subtotal	6,936,728	6,716,540
Total	\$7,272,584	\$7,099,511

Y. Non-operating income

	For the year	For the years ended 31 December	
Name	2018	2017	
Parent company			
Cathay Financial Holding Co., Ltd.	\$4,415	\$5,127	
Other related party			
Cathay Century Insurance Co., Ltd.	629,342	580,053	
Cathay United Bank	188,212	174,073	
Cathay Securities Co., Ltd.	18,824	13,290	
Cathay Securities Investment Trust Co., Ltd.	23,668	19,151	
Cathay Healthcare Management Co., Ltd.	4,938	4,792	
Cathay Medical Care Corp.	3,702	3,651	
Subtotal	868,686	795,010	

	For the years	For the years ended 31 December	
Name	2018	2017	
Total	\$873,101	\$800,137	

Non-operating income is mainly generated from the Company's integrated marketing activities.

Z. Non-operating expense

	For the years ended 31 December	
Name	2018	2017
Parent company		
Cathay Financial Holding Co., Ltd.	\$50,704	\$93,000

Non-operating expenses are interest expenses accrued from preferred stock liability.

AA. Other

As of 31 December 2018 and 31 December 2017, the nominal amounts of the financial instruments transactions with Cathay United Bank are summarized as below (USD in thousands):

Item	31 De	cember 2018	31 December 2017	
CS contracts	USD	3,752,000	USD	3,322,000

AB. Key management personnel compensation

	For the years ended	For the years ended 31 December				
Name	2018	2017				
Short-term employee benefits	\$171,146	\$134,551				
Post-employment benefits	1,779	1,219				
Total	\$172,925	\$135,770				

The management of the Company includes chairman, directors, president, senior executive vice president, senior vice general managers and the above.

56. Pledged assets

The Company

The Company provided cash, time deposits and government bonds to its lessees as guarantees for the guarantee deposits received and bonds pledged with courts in legal as guarantee of litigations. Moreover, pursuant to Article 141 of the Insurance Act, the Company deposited 15% of its capital in the Central Bank as the Guaranteed Depository Insurance. Pledged assets are summarized based on the net carrying amounts. Details are as follows:

	31 December 2018	31 December 2017
Guarantee deposits paid – Government bonds	\$11,321,833	\$9,637,852
Guarantee deposits paid – Time deposits	495,000	486,100
Guarantee deposits paid – Others	80,461	56,163
Total	\$11,897,294	\$10,180,115

57. Commitment and Contingencies

(1) Legal claim contingency

The Company has its own response policies to 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 affairs resulting from the claims.

(2) Investment commitment for private equity fund

As of 31 December 2018, the maximum remaining capital commitment for the contracted private equity fund of the Company was USD 2,277,301 thousand, EUR 315,235 thousand, GBP 1,557 thousand and NTD 2,200,000 thousand.

58. Significant disaster damages

None.

59. Significant subsequent events

Please refer to Note 50.

60. Other matters

(1) Discretionary account management

A. As of 31 December 2018 and 31 December 2017, the Company contracts with securities investment trust business for discretionary investments management. The investment details are disclosed as follows:

	31 December 2018					
Items	Carrying amount	Fair value				
Domestic stocks	\$118,377,980	\$118,377,980				
Overseas stocks	60,215,861	60,215,861				
Reverse repurchase bonds	12,410,000	12,410,000				
Cash in banks	17,914,307	17,914,307				
Beneficiary certificates	1,830,959	1,830,959				
Futures and options	216,603	216,603				
Total	\$210,965,710	\$210,965,710				

	31 December 2017					
Items	Carrying amount	Fair value				
Domestic stocks	\$146,469,572	\$146,469,572				
Overseas stocks	55,439,633	55,439,633				
Reverse repurchase bonds	8,910,000	8,910,000				
Cash in banks	34,384,975	34,384,975				
Beneficiary certificates	318,911	318,911				
Futures and options	138,296	138,296				
Total	\$245,661,387	\$245,661,387				

- B. As of 31 December 2018, the Company entered into discretionary account management contracts in the amounts of NTD 97,872,589 thousand, USD 1,417,500 thousand and HKD 2,023,000 thousand. As of 31 December 2017, the Company entered into discretionary account management contracts in the amounts of NTD 107,000,000 thousand, USD 1,595,000 thousand and HKD 2,750,000 thousand.
- (2) Revenue and expenses arising from business transactions, promotion activities and information sharing between parent company and other subsidiaries are directly recognized or allocated to the Company and its affiliates by using reasonable allocation method based on the attribution of the

transactions.

(3) Capital management

A. Objectives

In order to enhance the Company's capital structure and business growth, the Company has established a set of capital adequacy management standards and complies with laws and regulation to maintain its RBC ratio in a certain range in order to reduce all types of risks.

B. Policies

In order to assume all types of risks, the Company applies RBC ratio as the indicator for capital adequacy. The Company calculates RBC ratio periodically and aperiodically to monitor the status of capital adequacy in the short and mid-term. The Company sets business objectives and plans asset allocation based on the ratio.

C. Procedures

a. Periodically

The Company regularly reviews the RBC ratio. The Company uses assets and liabilities model based on cash flow of current contracts and assets, expected new contracts, and the best estimated scenario to estimate the RBC ratio in the future year and analyzes solvency. If the expected ratio deviates from related control standards, the Company decreases the risk exposures or increases capital.

b. Aperiodically

The Company conducts scenario analysis for RBC ratio focusing on the Company's use of funding, business development, reinsurance arrangement, or changes of the financial environment including updates of laws and regulations.

D. RBC ratio

RBC ratio of the Company, which is defined by Insurance Act and Regulations Governing Capital Adequacy of Insurance Companies, is above 200% during the past two years, and complies with the regulations.

(4) Structured entities

A. Controllable structured entities

The Company owns real estate investment and management organizations as controllable structured entities. As of 31 December 2018 and 31 December 2017, the Company provided loans amounting to GBP 345,000 thousand and GBP 345,000 thousand to the controllable structured entities for operation and investment, respectively.

B. Uncontrollable structured entities

a. The Company does not provide financial support or other support to the uncontrollable structured entities. The Company's maximum exposure to loss from its interests in the uncontrollable structured entities is limited to the carrying amount of assets the Company recognized. The information of the recognized uncontrollable structured entities is disclosed as follows:

Types of structured entity	Nature and purpose	Interests owned			
Private equity fund	Investment in private equity	Investment in shares or limited			
	funds to receive returns	partnership interests issued by the fund			
Securitization vehicle	Investment in asset-backed	Investment in securitization			
	security to receive returns	vehicles issued by the entity			

b. As of 31 December 2018 and 31 December 2017, the carrying amount of assets recognized by the Company relating to its interests in uncontrollable structured entities is disclosed as follows:

	31 December 2018				
	Private equity	Asset-backed			
	funds	securities			
Financial assets at fair value through profit or loss	\$77,198,514	\$28,847,287			
Financial assets at fair value through other					
comprehensive income	-	53,974,279			
Financial assets measured at amortized cost	-	152,673,283			
Total	\$77,198,514	\$235,494,849			
	31 Decem	ber 2017			
	Private equity	Asset-backed			
	funds	securities			
Available-for-sale financial assets	\$51,152,449	\$75,857,755			
Debt instrument investments for which no active					
market exists	_	133,790,164			
		133,770,104			

61. Information regarding investment in Mainland China

On 25 December 2002 and 24 July 2003, the Investment Commission of the Ministry of Economic Affairs ("MOEAIC") authorized the Company to remit USD 22,850 thousand and USD 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 USD 50,000 thousand to USD 48,330 thousand approved by MOEAIC on 20 December 2010. Also, MOEAIC authorized the Company to remit USD 59,000 thousand as the registered capital again on 16 May 2008. MOEAIC authorized the Company to remit USD 3,400 thousand as the registered capital again on 2 April 2012. MOEAIC also authorized the revision of the amount of USD 32,520 thousand of unexecuted project to CNY 200,000 thousand to avoid currency risk on 14 September 2013. The total registered capital was USD 110,730 thousand. On 25 September 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) has acquired a business license of an enterprise as legal person on 29 December 2004 and changed its name to Cathay Lujiazui Life Insurance Company Ltd. following approval by the China Insurance Regulatory Commission on 12 August 2014. The Company has remitted USD 48,330 thousand to the subsidiary as of 31 December 2009. The Company injected additional USD 29,880 thousand on 29 September 2010 and CNY 200,000 thousand on 8 May 2014. On 23 August 2017, MOEAIC authorized the Company to remit CNY 700,000 thousand and the amount was remitted on 20 September 2017. As of 31 December 2018, the Company's remittances to the subsidiary totaled approximately CNY 900,000 thousand and USD 78,210 thousand.

On 17 October 2007, MOEAIC authorized the Company to remit USD 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 8 October 2007. On 6 March 2008, MOEAIC authorized the Company to increase the remittances from USD 26,390 thousand to USD 28,960 thousand. On 15 August 2008, MOEAIC further authorized the

Company to revise the remittance from USD 28,960 thousand to USD 28,140 thousand. The joint venture company named Cathay Insurance Company Ltd. (China) established by the Company and Cathay Century Insurance in Shanghai has acquired a business license of an enterprise as legal person on 26 August 2008. On 28 May 2013, MOEAIC authorized the Company to remit CNY 200,000 thousand to increase the share capital. On 6 December 2018, MOEAIC authorized the Company to remit CNY 245,000 thousand. As of 31 December 2018, the Company's remittances to this general insurance company totaled approximately CNY 445,000 thousand and USD 28,140 thousand.

On 1 November 2011 and 11 April 2012, MOEAIC authorized the Company to remit CNY 300,000 (USD 47,000) thousand and CNY 500,000 (USD 80,000) thousand, respectively. A total of USD 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. has acquired a business license of an enterprise as legal person on 15 August 2012. On 1 April 2013, MOEAIC authorized the Company to remit CNY 700,000 (USD 111,000) thousand to increase the share capital. As of 31 December 2018, the Company's remittances to Lin Yuan (Shanghai) Real Estate Co., Ltd. totaled approximately CNY 1,500,000 thousand.

Note on the Individual Financial Statement of Cathay Life Insurance Co., Ltd. (continued) (Unit: NT\$ thousand unless otherwise stated)

Appendix I: Acquisition of real estate amounting to NT\$100 million or 20% of paid-up capital or above

Unit: NT\$ thousand

Unit. IN 15 tilousano													
Acquiring entity of real							Information	Information of previous transfer, if the counterparty is a related party					
estate		Date when the	Transaction	Payment of				Relationship with			The basis for determining	Purpose of acquisition	
property	Name of property	event occurred	amount (Note)	consideration	Counterparty	Relationship	Holder	the company	Transfer date	Amount	the prices	and usage	Other stipulations
The Company	Building and land at Renai District, Keelung City	June 5, 2018	\$480,000	Proceeds paid in installments according to contract	Shin Chiao Construction Co., Ltd.	Non-related	-	-	-	\$-	Real estate appraiser's report	Self-occupied	None
The Company	Land at Xitun District, Taichung City	December 4, 2018	7,663,596	ingtollmonts	Hui Te Enterprise Co., Ltd. and two natural persons (surnamed Ho)		-	-	-	-	Real estate appraiser's report	Real estate investment in accordance with the Insurance Act	None

Note: Transaction amount represents contract sum; additional land administration fee, transcription fee, bookkeeping fee, and stamp duty apply.

Appendix II: Disposal of real estate amounting to NT\$100 million or 20% of paid-up capital or above

Unit: NT\$ thousand

Property disposed by Name of property	Transaction date or the date when the event occurred		Book value	Transaction amount (Note)	Collection of proceeds	Disposal gains	Counterparty	Relationship	Purpose of disposal	The basis for determining the prices	Other stipulations
Renovation and equipment for Zhongxiao Building, Minsheng Commercial Building, Yinxing Building, and Cathay Landmark Tainan	August 8, 2018	June 10, 2015	\$439,000	\$475,167	Proceeds collected/paid in installments according to contract	\$13,540	Cathay Hospitality Management	Related party	To support tenants' operations and optimize use of the Company's capital	Real estate appraiser's report and CPA's opinion	None

Note: Transaction amount represents tax-inclusive contract sum.

Note on the Individual Financial Statement of Cathay Life Insurance Co., Ltd. (continued) (Unit: NT\$ thousand unless otherwise stated)

Appendix III: Marketable securities held at year-end

Unit: NT\$ thousand; thousand shares/thousand units

				The end of the period				
Holder	Name and type of securities	Relationship with the securities issuer	Account	Shares/units	Book value	Ratio of shareholding	Fair value	Remarks
	Stocks - Appworks Fund I Co., Ltd.	None	Financial assets at fair value through other comprehensive income	72	\$711	0.63	\$711	
	Stocks - Fashionguide Co., Ltd.	None	Financial assets at fair value through other comprehensive income	1,293	26,319	7.72	26,319	
Symphox Information Co.,Ltd.	Stocks - BUYFORYOU	None	Financial assets at fair value through other comprehensive income	117	-	10	-	
Symphox information Co.,Ltd.	Stocks - Ally Logistic Property Co., Ltd.	Parent and subsidiary	Equity investment under the equity method	9,180	122,322	51	122,322	
	Stocks - Connect Logistics Service Co., Ltd.	Parent and subsidiary	Equity investment under the equity method	3,707	-	100	-	
	Stocks - Seaward Card	Parent and subsidiary	Equity investment under the equity method	3,000	53,357	100	53,357	
Conning Inc.	Series B Preferred Stock-Centerprise Services Inc.	None	Financial assets at fair value through other comprehensive income	400	118	1.76	118	Note

Note: Unit in USD thousand.

Note on the Individual Financial Statement of Cathay Life Insurance Co., Ltd. (continued) (Unit: NT\$ thousand unless otherwise stated)

Appendix IV: Sales and purchases with related parties amounting to NT\$100 million or 20% of paid-up capital or above

Unit: NT\$ thousand Transaction progress Distinctive terms of trade and reasons Notes and accounts receivable (payable) Percentage of total purchase Duration of As a percentage of total notes and accounts Purchase Name of Name of buyer (seller) Relationship Unit price Duration of credit Balance receivable (payable) counterparty (sales) Amount (sales) credit Remarks \$191,572 10.81% \$107,371 32.40% Sales revenue Based on Symphox Information Cathay United Bank Other related At market Based on general sales general sales Co.,Ltd. Co., Ltd. parties price terms Service terms 49.74% 470,931 income 2.93% Sales revenue 2.68% 47,449 9,718 Based on Symphox Information Co.,Ltd. Based on general sales terms Associated At market The Company general sales company price Service terms 21.24% 201,082 income

Appendix V: Related party receivables amounting to NT\$100 million or 20% of paid-up capital or above

ı										Unit: NT\$ thousand
	Companies presented as accounts receivable	Name of counterparty	Relationship	Balance of related party receivables	Turnover rate		lated party receivables Method of processing	Amount of related party receivables collected after the balance sheet date	Loss provisions provided	Remarks
	The Company	Cathay Financial Holding Co., Ltd.	Parent and subsidiary	\$8,998,563		\$-	-	\$-	\$-	Note

Note: Represents receivables from the consolidated tax system collected according to agreed terms, hence turnover rate is not calculated.

Note 2: Receivables are collected according to agreed terms, hence turnover rate is not calculated.

Note on the Individual Financial Statement of Cathay Life Insurance Co., Ltd. (continued) (Unit: NT\$ thousand unless otherwise stated)

Appendix VI: Names, locations and information on investees (excluding Mainland China investees)

Unit: NT\$ thousand; thousand shares

				Original	Investment	Period	d-end holding	osition	G .	Investment	. IVI \$ tilousand, tilousand shares
									Current period	gains (losses) recognized in	
Name of investor	Name of investee	Location	Main business	Current period-end	End of last year	Number of shares	Percentage	Book value	profit/loss of the investee	the current period	Remarks
mvestor	Cathay Insurance (Bermuda) Co.,	Bermuda	Reinsurance	periou-enu	\$39,700	Silares	0.00%		\$(800)	\$(800)	Subsidiary (Note 1)
	Ltd. (Note 3) Conning Holdings Limited	U.K.	Holding Company	\$- 15,723,539		2,029	1	\$- 14,827,178	128,857	30,758	• ` ′
	Cathay Life Insurance (Vietnam)	Vietnam	Life insurance business	9,090,730		2,02)	100.00%	9,565,250	(353,948)	(353,948)	Subsidiary (Note 1)
	Co., Ltd.	Victiani	Effe insurance business	7,070,730	3,710,770	-					Subsidiary (Note 1)
	Cathay Woolgate Exchange Holding 1 Limited	Jersey Island	Real Estate Investment Management	16,654,013	16,654,013	326,700	100.00%	12,985,270	(405,121)	(405,121)	Subsidiary (Note 1)
	Cathay Woolgate Exchange Holding 2 Limited	Jersey Island	Real Estate Investment Management	168,222	168,222	3,300	100.00%	131,138	(4,629)	(4,629)	Subsidiary (Note 1)
	Cathay Walbrook Holding 1 Limited	Jersey Island	Real Estate Investment Management	10,189,090	10,189,090	213,750	100.00%	8,729,421	(347,330)	(347,330)	Subsidiary (Note 1)
	Cathay Walbrook Holding 2 Limited	Jersey Island	Real Estate Investment Management	536,268	536,268	11,250	100.00%	456,808	(18,961)	(18,961)	Subsidiary (Note 1)
	Rizal Commercial Banking Corporation	Philippines	Banking	15,683,953	13,691,689	452,019	23.35%	15,743,568	2,376,522	554,918	Associated company (Note 2)
	PT Bank Mayapada Internasional	Indonesia	Banking	13,317,536	11,689,466	2,550,767	40.00%	13,733,069	399,092	159,637	Associated company (Note 2)
The	Cathay Securities Investment Consulting Co., Ltd.	R.O.C.	H304011 Security-investing Advices	70,000	70,000	7,000	100.00%	278,780	120,386	120,386	Subsidiary (Note 1)
Company	Symphox Information Co.,Ltd.	R.O.C.	F118010 Wholesale of Computer Software	404,432	404,432	24,511	49.12%	429,450	64,363	31,615	Associated company (Note 1)
	WK Technology Fund VI	R.O.C.	H202010 Venture Investment	108,372		10,837	21.43%	50,014	(15,675)	(3,359)	
	Da Sheng Venture Inc.	R.O.C.	H202010 Venture Investment	1,044,225		104,423		1,763,971	255,803	63,951	1 2 \
	Da Sheng IV Venture Inc.	R.O.C.	H202010 Venture Investment	750,000	750,000	75,000	21.43%	791,667	88,389	18,940	Associated company (Note 2)
	CMG International One Co. Ltd.	R.O.C.	H701010 Residence and Buildings Lease Construction and Development	675,000	675,000	67,500	45.00%	676,108	658	296	Associated company (Note 1)
	CMG International Two Co. Ltd.	R.O.C.	H701010 Residence and Buildings Lease Construction and Development	675,000	675,000	67,500	45.00%	675,088	(322)	(145)	Associated company (Note 1)
	Kaitai Energy Co., Ltd.	R.O.C.	IG03010 Energy Technical Services	270,000	270,000	27,000	45.00%	274,352	9,997	4,499	Associated company (Note 2)
	Xinritai Energy Co., Ltd.	R.O.C.	IG03010 Energy Technical Services	675,000	675,000	67,500	45.00%	697,801	53,782	24,202	Associated company (Note 2)
	Taixu Energy Technology Co.Ltd.	R.O.C.	IG03010 Energy Technical Services	675,000	675,000	67,500	45.00%	696,378	48,227	21,702	Associated company (Note 2)
	Dingteng Co., Ltd.	R.O.C.	J101060 Wastewater (Sewage) Treatment	756,116	_	37,284	27.36%	765,935	74,678	9,819	Associated company (Note 2)
	PSS Co., Ltd.	R.O.C.	G202010 Parking Garage Business	781,364	_	13,452	36.94%	782,943	99,608	1,099	Associated company (Note 2)

Note 1: Investment gain/loss recognized based on investee's audited financial statements for the corresponding period.

Note 2: Investment gain/loss recognized based on investee's unaudited financial statements for the corresponding period.

Note 3: Subsidiary Cathay Insurance (Bermuda) Co., Ltd. dismissed on May 8, 2018, and liquidation was completed on May 21, 2018.

Note on the Individual Financial Statement of Cathay Life Insurance Co., Ltd. (continued)

(Unit: NT\$ thousand unless otherwise stated)

Appendix VII: Information relating to investments in Mainland China

Unit: NT\$ thousand

				Opening cumulative balance of	Investment capital contributed or recover period	ered during the current	Closing cumulative balance of	Current	The Company's	Investment		
Name of			Method of	investment capital			investment capital	period profit/loss	direct or indirect	gains (losses) recognized in	Closing	
Name of Mainland investee	Main business	Total Paid-in Capital	investment	invested from Taiwan	Contributed	Recovered	invested from Taiwan	of the investee	holding		investment	Investment gains recovered to date
Cathay Lujiazui Life Insurance Company Limited		\$13,497,155	,	\$6,748,578		\$-	\$6,748,578	\$19,683		\$9,842 Note 2. (II).2		\$-
Cathay Century (China)	Financial insurance Business	7,714,226	Note 1.(I)	1,843,319	1,100,344 Note 4	-	2,943,663	(192,899)	24.5%	(47,260) Note 2. (II).3	710,531	-
Lin Yuan (Shanghai) Real Estate Co., Ltd.	Self-owned office rental business	7,223,435	Note 1.(I)	7,223,435	-	1	7,223,435	275,681	100%	217,794 Note 2. (II).2	7,479,225	-

Closing cumulative balance of restment capital transferred from Taiwan to Mainland China	Investment limit authorized by the Investment Commission, Ministry of Economic Affairs	Limits authorized by the Investment Commission, Ministry of Economic Affairs, for investing into Mainland China
\$16,915,676	\$16,915,676	
(CNY2,845,000 thousand and USD106,352 thousand	(CNY2,845,000 thousand and USD106,352 thousand)	\$213,955,625

Note 1: Method of investment is distinguished between the three categories below, and presented in category name only: (I) Direct investment into Mainland

China.

- (II) Indirect investment in Mainland China through a third location.
- (III) Others.
- Note 2: With regards to investment gains/losses recognized in the current period:
 - (I) Additional remarks are made for investments that are in midst of preparation and have yet to produce gains or losses.
 - (II) Investment gains or losses are specified for having been recognized using one of the following three.
 - 1. Based on financial statements of the corresponding period audited by the R.O.C. partner of an international CPA firm.
 - 2. Based on audited financial statements of the parent company in Taiwan.
 - 3. Others.
- Note 3: Figures in this chart are presented in NTD.
- Note 4: Additional investment capital of RMB 245,000 thousand has already been transferred; this investment project was approved by China Banking and Insurance Regulatory Commission on January 23, 2019, and balance was still presented as other assets at the end of the current period.

Note on the Individual Financial Statement of Cathay Life Insurance Co., Ltd. (continued) (Unit: NT\$ thousand unless otherwise stated)

Appendix VIII: Business dealings and key transactions between parent company and subsidiaries in 2018

Unit: NT\$ thousand

			Relationship with the transacting party (Note 2)	Transaction nature				
No. (Note 1)	Name of transacting party	Transaction counterparty		Item	Amount	Transaction terms	As a percentage of total revenues or total assets (Note 3)	
0	The Company	Subsidiary: Cathay Walbrook Holding 1 Limited	1	Other loan	\$12,748,059	Same as ordinary trade terms	0.20%	
0	The Company	Subsidiary: Cathay Walbrook Holding 1 Limited	1	Other receivables	16,093	Same as ordinary trade terms	-	
0	The Company	Subsidiary: Cathay Walbrook Holding 1 Limited	1	Interest income	472,536	Same as ordinary trade terms	0.06%	
0	The Company	Subsidiary: Cathay Walbrook Holding 2 Limited	1	Other loan	670,950	Same as ordinary trade terms	0.01%	
0	The Company	Subsidiary: Cathay Walbrook Holding 2 Limited	1	Other receivables	847	Same as ordinary trade terms	-	
0	The Company	Subsidiary: Cathay Walbrook Holding 2 Limited	1	Interest income	24,870	Same as ordinary trade terms	-	
0	The Company	Subsidiary: Conning Holdings Limited	1	Service charge	606,177	Same as ordinary trade terms	0.08%	
0	The Company	Subsidiary: Conning Holdings Limited	1	Other payables	149,374	Same as ordinary trade terms	-	
1	Subsidiary: Cathay Walbrook Holding 1 Limited	The Company	2	Other liabilities	\$12,748,059	Same as ordinary trade terms	0.20%	
1	Subsidiary: Cathay Walbrook Holding 1 Limited	The Company	2	Other payables	16,093	Same as ordinary trade terms	-	
1	Subsidiary: Cathay Walbrook Holding 1 Limited	The Company	2	Interest expense	472,536	Same as ordinary trade terms	0.06%	
2	Subsidiary: Cathay Walbrook Holding 2 Limited	The Company	2	Other liabilities	670,950	Same as ordinary trade terms	0.01%	
2	Subsidiary: Cathay Walbrook Holding 2 Limited	The Company	2	Other payables	847	Same as ordinary trade terms	-	
2	Subsidiary: Cathay Walbrook Holding 2 Limited	The Company	2	Interest expense	24,870	Same as ordinary trade terms	-	
3	Subsidiary: Cathay Lujiazui Life	Subsidiary: Lin Yuan Real Estate Co., Ltd.	3	Guarantee deposits paid	10,339	Same as ordinary trade terms	-	
3	Subsidiary: Cathay Lujiazui Life	Subsidiary: Lin Yuan Real Estate Co., Ltd.	3	Rental expense	32,007	Same as ordinary trade terms	-	
4	Subsidiary: Lin Yuan Real Estate Co., Ltd.	Subsidiary: Cathay Lujiazui Life	3	Guarantee deposits received	10,339	Same as ordinary trade terms	-	
4	Subsidiary: Lin Yuan Real Estate Co., Ltd.	Subsidiary: Cathay Lujiazui Life	3	Rental income	32,007	Same as ordinary trade terms	-	
5	Subsidiary: Conning Holdings Limited	The Company	2	Other operating income	606,177	Same as ordinary trade terms	0.08%	
5	Subsidiary: Conning Holdings Limited	The Company	2	Other receivables	149,374	Same as ordinary trade terms	-	

Note 1: Business dealings between the parent company and subsidiaries are indicated in the serial number column. The numbering rule is explained below:

- 1. 0 for the parent company.
- 2. Each subsidiary is numbered in sequential order starting from 1.

Note 2: Related party transactions are distinguished into one of three categories, as shown below.

- 1. Parent to subsidiary.
- 2. Subsidiary to parent.
- 3. Subsidiary to subsidiary.

Note 3: Calculation for business dealings as a percentage of total revenues or total assets is explained as follows: for balance sheet items, percentage of period-end balance is calculated relative to total assets or liabilities; for profit and loss accounts, percentage of interim cumulative amount is calculated relative to total revenues.

Note 4: Key transactions presented in this chart are determined by the Company based on principles of materiality.

VI. If the company or an affiliated enterprise has encountered any financial difficulties in the most recent fiscal year, the impact on the company's financial condition shall be set forth: None.

Seven. Review and analysis of financial status and financial performance and risk management

I. Financial Status

Unit: NT\$ thousand

Year	2010	2017	Difference		
Item	2018	2017	Amount	%	
Cash and cash equivalents	\$164,504,001	\$201,115,297	(36,611,296)	(18.20)	
Receivable	70,860,435	77,861,873	(7,001,438)	(8.99)	
Financial assets and loans	5,429,239,626	5,108,414,329	320,825,297	6.28	
Reinsurance assets	1,480,860	726,118	754,742	103.94	
Property and equipment	29,848,752	29,532,953	315,799	1.07	
Intangible assets	33,545,574	35,653,303	(2,107,729)	(5.91)	
Other assets (Note 1)	621,937,547	607,385,501	14,552,046	2.40	
Total assets	6,351,416,795	6,060,689,374	290,727,421	4.80	
Payables	27,799,042	16,112,637	11,686,405	72.53	
Financial Liabilities	97,499,106	76,104,658	21,394,448	28.11	
Insurance liablilities, Reserve for Insurance Contracts With The Nature Of Financial Products and Reserve for Foreign Exchange Valuation	5,285,984,127	4,923,976,857	362,007,270	7.35	
Provisions	56,245	56,245	-	-	
Other liabilities (Note 2)	583,485,566	608,850,932	(25,365,366)	(4.17)	
Total liabilities	5,994,824,086	5,625,101,329	369,722,757	6.57	
Capital stock	57,265,274	53,065,274	4,200,000	7.91	
Capital surplus	51,535,925	13,767,663	37,768,262	274.33	
Retained earnings	331,036,962	326,660,113	4,376,849	1.34	
Other equity	(83,245,452)	42,094,995	(125,340,447)	(297.76)	
Total equity	356,592,709	435,588,045	(78,995,336)	(18.14)	

Note 1: Other assets include guarantee deposits paid, deferred tax assets and separate account product assets.

Note 2: Other liabilities include guarantee deposits received, deferred tax liabilities and separate account product liabilities.

Analysis of increase (decrease) in proportion:

- 1. Mainly due to the increase in due from reinsurers and ceding companies and unearned premiums reserve in 2018.
- 2. Mainly due to the increase in other payables in 2018.
- 3. Mainly due to the increase in financial liabilities at fair value through profit or loss in 2018.
- 4. Mainly due to the cash capital increase and share discounts and premiums in 2018.
- 5. Mainly due to the increase in unrealized losses of financial assets in 2018.

II. Financial Performance

Unit: NT\$ thousand

Year Item	2018	2017	Change in amount	Change in proportion (%)
Operating income	\$799,466,715	\$861,140,395	(61,673,680)	(7.16)
Operating cost	751,709,190	807,086,790	(55,377,600)	(6.86)
Operating expenses	21,472,697	21,676,305	(203,608)	(0.94)
Operating benefit	26,284,828	32,377,300	(6,092,472)	(18.82)
Non-operating income and expenses	1,310,502	1,429,361	(118,859)	(8.32)
Income from continuing operations before income tax	27,595,330	33,806,661	(6,211,331)	(18.37)
Income tax benefit	2,593,990	2,483,477	110,513	4.45
Net income from continuing operations	30,189,320	36,290,138	(6,100,818)	(16.81)

Analysis of increase (decrease) in proportion:

III. Cash flows

(I) Liquidity Analysis

Item	2018	2017	Increase (decrease) in proportion (%)	
Cash flow ratio (%)	(131.62)	199.63	(165.93)	1
Net cash flow adequacy rate (%)	(82.03)	(8.11)	911.72	2
Cash reinvestment ratio (%)	(1.45)	0.67	(317.76)	3

Analysis of increase (decrease) in proportion:

- 1. Mainly due to decrease in cash inflows from operating activities in 2018 compared to that in 2017.
- 2. Mainly due to payment of cash dividends in 2018.
- 3. Mainly due to decrease in cash inflows from operating activities in 2018 compared to that in 2017.

(II) Cash Liquidity Analysis for the Next Year:

The balance of cash and cash equivalents at the end of 2018 was NT\$1,64.504 billion, with sufficient cash liquidity expected in 2019.

^{1.} Mainly due to the decrease in operating income in 2018.

- IV. Major capital expenditures in the most recent year: None.
- V. The investment Strategy in the most recent year. Causes for Profits or Losses, Improvement Plans and the Investment Plans for the Coming Year:

The global economy continued to recover steadily in 2018, while the company's investment business maintained stable growth. The Company will continue to seek investment opportunities, and adhere to its robust and conservative investment policies in the coming year to achieve the company's long-term business development and sustainable development goal.

VI. Risk analysis and evaluation

- (I) The impact of changes in interest rates, exchange rates, and inflation on the company's profit/loss and future countermeasures:
 - 1. Interest rate: Looking at 2018, the economy of main countries exhibited modest growth, with global GDP growth rate standing at 3.7%. However, each country has different rate of economic growth. The Fed raised policy rate by 100 bps in 2018, while ECB and BOJ maintained relatively accommodative monetary policies. As for Taiwan, the CBC maintained its policy rate at 1.375% in order for steady economic growth. For 2019, there are a number of uncertainties, such as the conflict between the US and China, Brexit negotiations, and monetary policy normalization of central banks, which are expected to cause high volatility risk in the global economy, and affect monetary policies of central banks. The Company will continue to keep track of global economic trends and financial market movement, and evaluate the potential impact of interest rate changes on the company's various assets, in order to formulate appropriate investment strategies and timely adjust investment portfolios.
 - 2. Exchange rate: In 2018, the Fed continued to raise the policy rate due to strong economic growth and stable inflation. However, market consensus becomes more cautious considering weakened economic growth of China and Europe, Italian budget standoff, the Brexit negotiation, and rising tensions between the US and China. The major currencies except for the Yen depreciated relative to USD. The TWD against USD also depreciated 2.9% to above 30 due to continuous FDI outflow in 2018. Since mid-2016, the link between the NTD and international fund flow has become more obvious, and it is expected that NTD exchange rate will become more market-oriented in the future given a "new normal" of high volatility. In addition, the US is entering rising policy rate cycle, and the widened interest rate spread between the US and Taiwan has driven up hedging costs, making it more difficult for hedging. The company will dynamically adjust hedging strategies

- according to the exchange rate movement to reduce the impact of exchange rate fluctuations and stabilize the profit/loss.
- 3. Inflation: In 2018, the rise in international crude oil prices and tobacco taxes have driven up the consumer price index by 1.35%. The CPI is expected to grow at 0.96% in 2019 by DGBAS, which is moderate and will not result in significant impact on the company's profit/loss.
- (II) The main causes for profits or losses for engaging in high-risk, high-leverage investments, loaning funds to others, endorsement/ guarantees and derivatives trading policies, and the future countermeasures:
 - 1. The use of company funds are in compliance with relevant laws and regulations, with the principle of seeking maximum returns under a conservative and stable method, and has not engaged in high-risk and high-leverage investments.
 - 2. The company has not provided endorsements or guarantees for others.
 - 3. The transaction of derivatives are handled in accordance with the "Regulations Governing Derivatives Transactions Conducted by Insurance Companies" for the purpose of hedging and enhancing the investment efficiency. The transactions for hedging purpose is to reduce market risk and credit risk of assets, and the transactions for enhancing the investment efficiency is to increase the investment profits with risks under control. The company has investment limits and stop-loss requirements for transactions with the purpose of enhancing the investment efficiency, and conducts daily assessments on profit/loss and risk conditions.
- (III) Future R & D plans and the budgets on R & D: Please refer to the contents in Chapter One: I. (IV).
- (IV) Financial impacts and response measures in the event of changes in local and foreign regulations:

Corresponding to the event of changes in local regulations in 2018, the Company's relevant response measures are as follows:

1. Set the limit on the investment amount of international bonds.

The "Regulations Governing Foreign Investments by Insurance Companies" stipulates that investment amount of international bonds plus the foreign investment amount included in the limit for foreign investments shall not exceed 145% of the insurer's approved foreign investment limit. This will reduce the room of international bond investment in the insurance industry and slow down market expansion. However, the Company's asset allocation on international bonds is relatively low compared to industry peers, and thus the current impact would be limited given adequate investment limit.

2. Increase the excluded foreign investment amount of foreign currency policies.

Investment of foreign currency policies has no foreign exchange risk, which brings

about easier asset and liability management. The authorities increased the excluded foreign investment amount of foreign currency policies from 25% to 35% of the various reserves for non-investment-linked life insurance business, which render insurers more room to sell foreign currency policies. This regulatory change helps our company continually promote foreign currency policies, provide more diversified products to meet the insurance and financial managements needs of our clients, and also enhance our business performance.

(V) Major impact on the Company financial position caused by changes in technology and industry and remedial action:

In order to enhance the management of information security, Cathay Life has established an Information Security Department in April 2018 to promote information security. The committee will convene periodically to review the progress of critical information security projects and oversee the implementation of the Group's overall information security execution. Multiple information security assessments will be conducted annually to improve and strengthen the protection of information systems. For the purpose of risk mitigation pertaining to hacking and confidential customer information leakage, Cathay Life will hold periodic information security awareness training and security incident drills to raise the awareness of employees. In addition, an independent third party was appointed to assess the overall implementation of information security of each subsidiary in 2018 with the outcome as appropriate. Cathay Life has no material information security incidents in 2018.

(VI) Major impact on the company brought by company image change of and remedial actions:

The Group has long held the belief of "Growing a Grand Tree, Culturing Public Welfare" and exercising corporate power to put together various kinds of charity events, including public interest, child care, academic, culture and art. We believe in fulfilling our responsibilities as a "corporate citizen" and providing growing stamina for society as an important mission in addition to that of core business growth. The company actively monitors the company's brand image in the market by monitoring the media and investigating brand reputation. The company also created internal crisis management reporting and management guidelines for the purpose of actively clarifying and responding to incidents that may harm the image of the corporation at the earliest time possible.

- (VII) Potential effects and risks associated with mergers and acquisitions and remedial action: None.
- (VIII) Potential effects and risks associated with expansion in plant capacity and remedial

action: None.

- (IX) Potential effects and risks associated with the concentration of purchases or sales: None.
- (X) Impact and risks brought by significant shareholdings transfer by the Directors, Supervisors, or shareholders with more than 10% ownership, and the remedial actions: None.
- (XI) Impacts, risks and response measures associated with a change to the management of the financial holding company: None.
- (XII) Litigations or non-contentious matters:
 - 1. For the pursuit of its investment objective in the period of 2003 to 2007, Cathay Life subscribed to shares from Fairfield Sentry Limited, and later redeemed shares to an amount up to USD 24,496,798.58. Later, Bernard L. Madoff Investment Securities LLC (Madoff's asset management company), who is the manager of Fairfield Sentry Limited's portfolio funds, was allegedly involved in a Ponzi Scheme, and is in liquidation procedures at BVI (Madoff's asset management company is also in liquidation procedures). The liquidator of Fairfield Sentry Limited and the official receiver of Madoff's asset management company filed a lawsuit against Cathay Life at the United States Bankruptcy Court of New York State in March 2011 and December 2011, respectively. They claimed that Cathay Life must return the proceeds from the redemption of shares to the liquidation panel. Cathay Life has already retained lawyers to defend the charge. Both Cathay Life and the attorneys hold that this case will not cause significant impact on the financial position of Cathay Life. (In addition, the lawsuit against Cathay Life and Bernard L. Madoff Investment Securities LLC is now in the United States Court of Appeals for the Second Circuit, and held oral arguments on November 16, 2018.)
 - 2. In October of 2003, Global Life Insurance Co., Ltd (hereinafter, "Global Life") purchased from Taipei District Court by way of auction, the following real estates: (1) the second, third, fourth, fifth, and sixth floor of No.50, Sec.1, Zhongxiao West Road, Zhongzheng District, Taipei City, and (2) fifty parking spaces located on the fourth and fifth floor underground in the same building (collectively, the "Real Estate"). The bid was submitted in the name of Chou, Tsai-Fa (the "Defendant"), special assistant of Global Life's then chairman. Subsequent transfer and registration as owner of the Real Estate were all completed in the name of the Defendant. The Defendant subsequently embezzled the Real Estate, which led to Global Life's claiming for the return of the Real Estate and relating rents. On April 30, 2013, Taipei District Court has rendered its judgment in favor of Global Life, to the effect that Global Life is entitled to NTD 1,461,616,737, the proceeds from auctioning the

Real Estate. The judgment is overruled by the Taiwan High Court on June 30, 2015. The Supreme Court has thereafter, on April 21, 2016, overruled the April 30, 2013 Taiwan High Court judgement, and remanded the case to the Taiwan High Court. On June 27, 2018, the Taiwan High Court overturned the first-instance judgment, to the effect that the Company may not only entitled to NT\$1,461,616,737, the proceeds from auctioning the Real Estate, but is also entitled to NT\$37,007,940, the proceeds of loans. The case is currently attached to the Taiwan High Court. On July 1, 2015, the Taiwan High Court has rendered remand first instance judgment. The lawsuit is now action pending, and has already retained lawyers to defend the charge. Both Cathay Life and the attorneys hold that this case will not cause significant impact on the financial position of Cathay Life.

(XIII) Other material risks and corresponding measures: None.

VII. Other Major Events: None.

Eight. Special Disclosure

I. Information on Affiliates

Cathay Life Insurance Co., Ltd.

Affiliate report

2018

Address: No.296, Sec. 4, Ren'ai Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)

Tel: (02)2755-1399

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Declaration

It is hereby declared that the Affiliation Report for 2018 (from January 1, 2018 to December 31, 2018) was prepared pursuant to the Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises, and there are no significant inconsistencies between the information given above and the supplementary information disclosed in the financial statements for the above period.

Hereby certify

Company name: Cathay Life Insurance Co., Ltd.

Chairman: Tiao-Kuei Huang

Dated: March 21, 2019

Letter

To: Cathay Life Insurance Co., Ltd.

Objective: Expression of opinion on whether the declaration provided by

management of your company in the 2018 Affiliation Report is reasonable

in all material aspects

Explanation: The 2018 Affiliation Report has been prepared by the management of your

company, and your company has provided a declaration to indicate that said report was prepared in compliance with "Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises." In addition, no material discrepancy exists between the information disclosed therein and the information disclosed in the footnotes of financial statements in

2018.

In this opinion of this CPA, the statement provided by the management of your company on the 2018 Affiliation Report is reasonable in all material

aspects.

Ernst & Young

Bob Chang

Certified Public Accountant:

Daniel Hsu

Dated: March 21, 2019

Summary of the relationship between the affiliated company and the controlling company

Unit: shares; %

Name of controlling company	Reasons for control	Share ownersh	ip and pledges of company	the controlling	Appointment of members of the directors, supervise	0 1 2
Name of controlling company	Reasons for control	Number of shares held	Ratio of shareholding	Number of shares pledged	Title	Name
Cathay Financial Holding Co., Ltd.	Holds 100% of the	5,726,527,395	100%	0 shares	Chairman	Tiao-Kuei Huang
	Company's shareholding with	shares			Vice Chairman	Ming-Ho Hsiung
	voting rights				Director	Tzung-Han Tsai
					Director	Chung-Yan Tsai
					Director	John Chung-Chang Chu
					Director	Shan-Chi Liu
					Director	Chao-Ting Lin
					Director	Yi-Tsung Wang
					Independent Director	Tsing-Yuan Huang
					Independent Director	Feng-Chiang Miau
					Managing Supervisor	Chih-Ing Tsai
					Supervisor	Tzo-Shing Hsu
					Supervisor	Chih-Ming Lin
					President	Shan-Chi Liu

Note: When the controlling company of the subordinate company is the subordinate company of another company, the preparer of this information should also fill in the information of that company. The same rule applies when that company is again the subordinate company of another company. The same rule applies hereafter.

Summary of the relationship between the affiliated company and the controlling company

Unit: shares; %

Name of controlling company	Reasons for control	Share ownership as	nd pledges of the cor	Appointment of members of the controlling company as the directors, supervisors, or managers		
		Number of shares held	Ratio of shareholding	Number of shares pledged	Title	Name
Cathay United Bank Co., Ltd.	Also a subsidiary of Cathay	_	_	_	_	_
	Financial Holding Co., Ltd.					
Cathay Century Insurance Co.,	"	_	_	_	_	_
Ltd.						
Cathay Securities Corporation	"	_	_	_	_	_
Cathay Venture Inc.	"	_	_	_	_	_
Cathay Securities Investment	،	_	_	_	_	_
Trust Co., Ltd.						

Note: When the controlling company of the subordinate company is the subordinate company of another company, the preparer of this information should also fill in the information of that company. The same rule applies when that company is again the subordinate company of another company. The same rule applies hereafter.

Purchase and sales

Unit: NT\$ thousand; %

Transact	Transactions with the controlling company		company	Terms of transactions with the controlling company		Arms length terms of transaction		Reason for	Accounts and notes receivable (payable)		NPL			
Purchase (sales)	Amount	Percentage of total purchase (sales)	GIOSS	Price (NT\$)	Duration of credit	Price (NT\$)	Duration of credit	the difference	Balance	Percentage of total accounts and notes receivable (payable)	Amount	Method of processing	of	Remarks
None														

Note 1: If the company has advanced receipts (payments), the company should describe the reason, articles of the contract, the amounts, and the differences between these transactions and arms length transactions in the remarks section.

Note 2: If none of the stated titles are applicable, the preparers may adjust the titles by themselves. If preparers cannot find titles in the table due to the nature of the industry, preparers do not need to fill in the information.

Property transactions

Unit: NT\$ thousand

		Transaction				The reasons why	Pr	evious data tra	ansfer (Note	e 2)	The		The purpose of	
Transaction type (acquisition or disposal)	Name of property	Transaction date or the date when the event occurred	Transaction amount	Payment and payment terms Payment and receipt of consideration (Note 1) Payment and gains count count (Note 1)	transaction counterparties are controlling companies	Holder	Relationship with the company	Transfer date	A	methods for determining the transactions (Note 3)	for determining	acquisition	Other	
None														

Note 1: The preparer does not need to fill in the information on the acquisition of property.

Note 2: (1) The preparer should provide the information on the original acquisition by the controlling company in the acquisition of property. The preparer should provide the information on the original disposal by the subordinate company in the disposal of property.

- (2) Preparers should explain the relationship between the property owner and the subordinate company or controlling company in the "Relationship with the company" section.
- (3) If the counterparty in the previous transfer transaction was a related party, the preparer should add the information on the previous transfer from that related party in the same space.

Note 3: The preparer should explain the decision making level of the transaction.

Financing

Unit: NT\$ thousand; %

Transaction type	Highest	Balance at the	Interest rate	Total interest in	Duration of	Reason of	Acquiring colla	(providing) terals	The methods	Provision of the allowance
(Borrowing or lending)	balance	end of the period	range	this period	financing	financing	Name	Amount	the transactions (Note 1)	for bad debt (Note 2)
None										

Note 1: The preparer should explain the decision making level of the transaction.

Note 2: There is no need to provide the information on borrowing funds.

Lease of assets

Unit: NT\$ thousand

									Omt. 1	i i o inousand
Transaction type (rent or lease)	Name	Property Location	Lease duration	Nature of the lease (Note 1)	Basis of determining the rent	Method of collection (payment)	Comparison with regular rent levels	Total rent in this period	Payment and receipt in this period	Other stipulations (Note 2)
Rented (Cathay Financial Holdings)	Office	16F., No.296, Sec. 4, Ren'ai Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.), etc.	2018.1.1~ 2018.12.31	Operating lease	Negotiation	Monthly payment	Equivalent with regular rent levels	\$58,613	Regular	None
Rented (Cathay United Bank Co., Ltd.)	Office	All cities and counties in Taiwan	2018.1.1~ 2018.12.31	Operating lease	Negotiation	Monthly payment	Equivalent with regular rent levels	681,206	Regular	None
Rented (Cathay Century Insurance Co., Ltd.)	Office	All cities and counties in Taiwan	2018.1.1~ 2018.12.31	Operating lease	Negotiation	Monthly payment	Equivalent with regular rent levels	108,092	Regular	None
Rented (Cathay Securities Corporation)	Office	20F., No. 333, Sec. 2, Dunhua S. Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.), etc.	2018.1.1~ 2018.12.31	Operating lease	Negotiation	Monthly payment	Equivalent with regular rent levels	39,358	Regular	None
Rented (Cathay Venture Inc.)	Office	7F., No.68, Sec. 5, Zhongxiao E. Rd., Xinyi Dist., Taipei City 110, Taiwan (R.O.C.), etc.	2018.1.1~ 2018.12.31	Operating lease	Negotiation	Monthly payment	Equivalent with regular rent levels	4,742	Regular	None
Rented (Cathay Securities Investment Trust Co., Ltd.)	Office	6F., No. 39, Sec. 2, Dunhua S. Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.), etc.	2018.1.1~ 2018.12.31	Operating lease	Negotiation	Monthly payment	Equivalent with regular rent levels	48,087	Regular	None
	Office	All cities and counties in Taiwan	2018.1.1~ 2018.12.31	Operating lease	Negotiation	Monthly payment	Equivalent with regular rent levels	52,745	Regular	None

Note 1: The preparer should explain whether the nature of this transaction is capital lease or operating lease.

Note 2: If there are other encumbrances on the ownership, such as superficies, pledges, and servitude of real property, the preparer should disclose such conditions.

Endorsements

Unit: NT\$ thousand; %

		t the end of period			ling collate guarantee		Conditions or	The amount of	
Highest balance	Amount Percentag of net asse in the financial statemen		Reason for the endorsement	Name	Quantity	Value	dates for releasing the guarantee or recovering the collateral	contingent loss already recognized in financial statements	operation regulations codified by the company
None									

Cathay Life Insurance Co., Ltd. Consolidated business reports 2018

Address: No.296, Sec. 4, Ren'ai Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)

Tel: (02)2755-1399

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Declaration

It is hereby declared that the Consolidated Business Reports of Affiliated

Enterprises for 2018 (from January 1, 2018 to December 31, 2018) was prepared

pursuant to the Criteria Governing Preparation of Affiliation Reports, Consolidated

Business Reports and Consolidated Financial Statements of Affiliated Enterprises, and

there are no significant inconsistencies between the information given above and the

supplementary information disclosed in the financial statements for the above period.

Hereby certify

Company name: Cathay Life Insurance Co., Ltd.

Chairman: Tiao-Kuei Huang

Dated: March 21, 2019

444

Letter

To: Cathay Life Insurance Co., Ltd.

Objective: Expression of opinion on whether the declaration provided by

management of your company in the 2018 Consolidated Business

Reports of Affiliation Report is reasonable in all material aspects

Explanation: The 2018 Affiliation Report has been prepared by the management of

the Company, and has provided a declaration to indicate that said report was prepared in compliance with "Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises." In addition, no material discrepancy exists between the information disclosed therein and the

information disclosed in the footnotes of the 2018 financial statements.

In this opinion of this CPA, the statement provided by the management of your company on the 2018 Consolidated Business Reports of

Affiliation Report is reasonable in all material aspects.

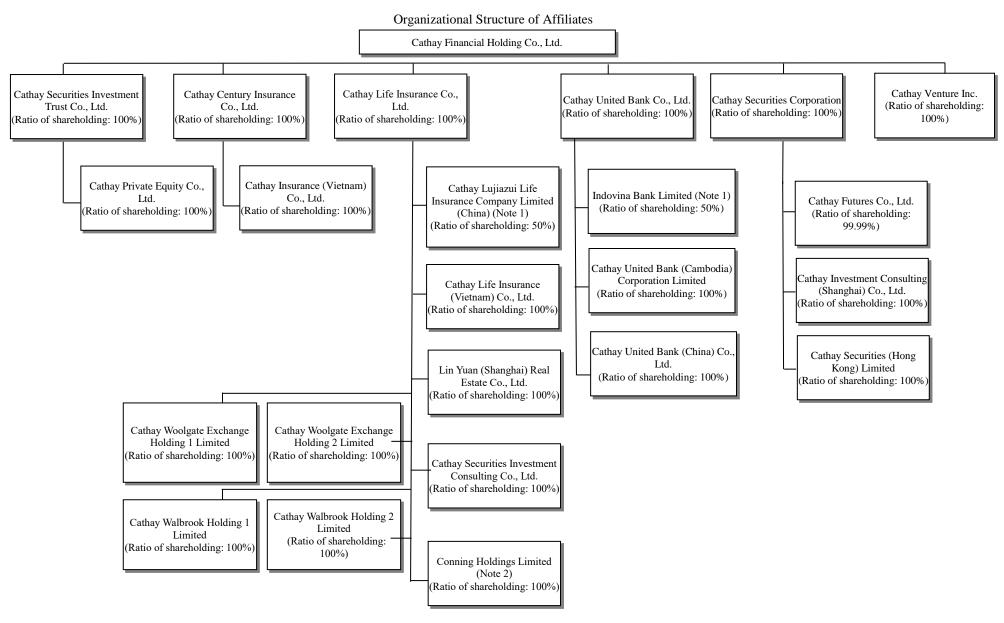
Ernst & Young

Bob Chang

Certified Public Accountant:

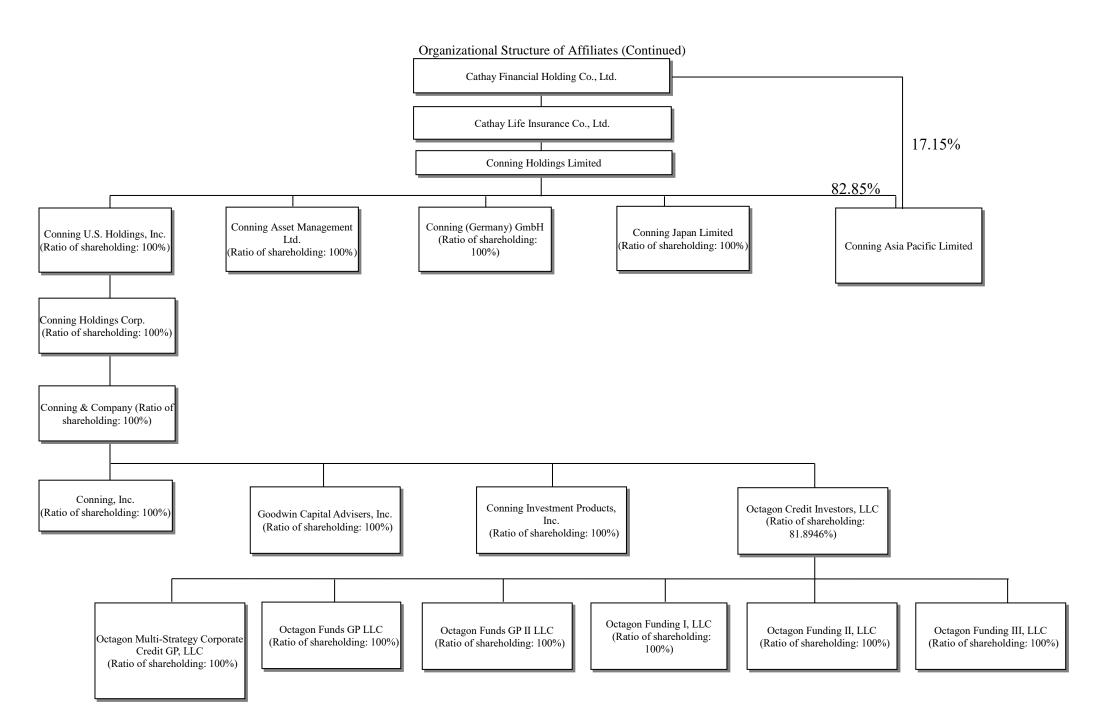
Daniel Hsu

Dated: March 21, 2019



Note 1: A subsidiary other than those referred to in Article 4 of the Financial Holding Company Act.

Note 2: Expressed with the merger entity.



Information on Affiliates

Unit: NT\$ thousand

		_		Unit: N15 thousand
Affiliate name	Date of Establishment	Address		Principal business activities or productions
Cathay Life Insurance Co., Ltd.	1962.10.23	No.296, Sec. 4, Ren'ai Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)		Life insurance business
Cathay United Bank Co., Ltd.	1975.1.4	No.7, Songren Rd., Xinyi Dist., Taipei City 110, Taiwan (R.O.C.)	91,197,623	Banking business
Cathay Century Insurance Co., Ltd.	1993.7.19	No.296, Sec. 4, Ren'ai Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)	3,057,052	Financial insurance Business
Cathay Securities Corporation	2004.5.12	19F. and 20F., No. 333, and 6F., 10F., 18F21F., No. 335, Sec. 2, Dunhua S. Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)	5,700,086	Securities Business
Cathay Venture Inc.	2003.4.10	7F., No.68, Sec. 5, Zhongxiao E. Rd., Xinyi Dist., Taipei City 110, Taiwan (R.O.C.)	3,359,087	Venture capital business
Cathay Securities Investment Trust Co., Ltd.	2000.2.11	6F., No. 39, Sec. 2, Dunhua S. Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)	1,500,000	Securities Investment Trust
Cathay Lujiazui Life Insurance Company Limited	2004.12.29	19F., Segment B, Oriental Financial Plaza, No. 1168, Pudong New Area, Shanghai	13,497,155	Life insurance business
Cathay Securities Investment Consulting Co., Ltd.	2002.11.25	6F., No.108, Sec. 5, Xinyi Rd., Xinyi Dist., Taipei City 110, Taiwan (R.O.C.)	70,000	Securities investment consulting
Lin Yuan (Shanghai) Real Estate Co., Ltd.	2012.8.15	Room 306, 3F-2 Dining Room, Huadu Building, No. 828-838, Zhangyang Road, Pilot Free Trade Zone, Shanghai	7,223,435	Self-owned office rental business
Cathay Life Insurance (Vietnam) Co., Ltd.	2007.11.21	46-48-50 Pham Hong Thai Street, District 1, Ho Chi Minh City, Vietnam	9,090,730	Life insurance business
Cathay Woolgate Exchange Holding 1 Limited	2014.7.30	13 Castle Street, St Helier, Jersey, JE4 5UT	16,654,013	Real Estate Investment Management
Cathay Woolgate Exchange Holding 2 Limited	2014.7.30	13 Castle Street, St Helier, Jersey, JE4 5UT	168,222	Real Estate Investment Management
Cathay Walbrook Holding 1 Limited	2015.3.31	13 Castle Street, St Helier, Jersey, JE4 5UT	10,189,090	Real Estate Investment Management
Cathay Walbrook Holding 2 Limited	2015.3.31	13 Castle Street, St Helier, Jersey, JE4 5UT	536,268	Real Estate Investment Management
Conning Holdings Limited	2015.6.10	24 Monument Street, London, EC3R 8AJ, United Kingdom	15,723,539	Holding Company
Conning U.S. Holdings, Inc.	2015.6.10	One Financial Plaza, Hartford, CT, 06103, USA	191,303	Holding Company

Affiliate name	Date of Establishment	Address	Total Paid-in Principal business Capital activities or productions
Conning Asset Management Ltd.	1998.10.16	24 Monument Street, London, EC3R 8AJ, United Kingdom	938 Asset Management Business
Conning (Germany) GmbH	2012.1.10	Augustinerstr. 10, 50667, Cologne, Germany	Risk Management Software Business
Conning Japan Limited	2015.9.3	10F KN-Ginza Building, 1-15-6, Ginza, Chuo-Ku, Tokyo, Japan	Asset Management Business
Conning Asia Pacific Limited	2011.7.6	19/F LHT Tower, 31 Queen's Road Central, Hong Kong	Asset Management Business
Conning Holdings Corp.	2009.6.5	One Financial Plaza, Hartford, CT, 06103, USA	4,485 Holding Company
Conning & Company	1986.7.10	One Financial Plaza, Hartford, CT, 06103, USA	329 Holding Company
Conning, Inc.	1982.9.13	One Financial Plaza, Hartford, CT, 06103, USA	Asset Management Business
Goodwin Capital Advisers, Inc.	1930.3.14	One Financial Plaza, Hartford, CT, 06103, USA	Asset Management Business
Conning Investment Products, Inc.	2002.2.13	One Financial Plaza, Hartford, CT, 06103, USA	- Securities Business
Octagon Credit Investors, LLC	1998.12.29	250 Park Avenue, 15th Floor, New York, NY 10167, U.S.A	Asset Management Business
Octagon Multi-Strategy Corporate Credit GP, LLC	2014.6.13	250 Park Avenue, 15th Floor, New York, NY 10167, U.S.A.	Fund Management Business

Information on Affiliates

Unit: NT\$ thousand

Affiliate name	Date of Establishment	Address	Total Paid- in Capital	Principal business activities or productions
Octagon Funds GP LLC	2014.11.13	250 Park Avenue, 15th Floor, New York, NY 10167, U.S.A.	\$-	Fund Management Business
Octagon Funds GP II LLC	2016.1.21	250 Park Avenue, 15th Floor, New York, NY 10167, U.S.A.	-	Fund Management Business
Octagon Funding I, LLC	2017.1.17	250 Park Avenue, 15th Floor, New York, NY 10167, U.S.A.	-	Fund Management Business
Octagon Funding II, LLC	2017.6.16	250 Park Avenue, 15th Floor, New York, NY 10167, U.S.A.	-	Fund Management Business
Octagon Funding III, LLC	2017.12.19	250 Park Avenue, 15th Floor, New York, NY 10167, U.S.A.	-	Fund Management Business
Indovina Bank Limited	1992.10.29	97A Nguyen Van Troi Street Ward 12, Phu Nhuan Dist., HCMC, Vietnam	6,094,911	Banking
Cathay United Bank (Cambodia) Corporation Limited	1993.7.5	No.68, Samdech Pan Street (St.214), Sangkat Boeung Raing, Khan Daun Penh, Phnom Penh, Kingdom of Cambodia	3,020,769	Banking
Cathay United Bank (China) Co., Ltd.	2018.9.3	25F, No. 1233, Lujiazui Ring Road, Pudong New District, Shanghai	14,377,562	Banking
Cathay Insurance (Vietnam) Co., Ltd.	2010.11.2	6th floor, 46-48-50 Pham Hong Thai Street, District 1, Ho Chi Minh City, Vietnam	845,585	Financial insurance Business
Cathay Futures Co., Ltd.	1993.12.29	19F., No. 333 and 10F., No. 335, Sec. 2, Dunhua S. Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)	667,000	Futures business
Cathay Securities (Hong Kong) Limited	2007.3.22	Room 1001, 10/F., China Building, No. 29 Queen's Road Central, Hong Kong	1,108,244	Securities Business
Cathay Investment Consulting (Shanghai) Co., Ltd.	2014.6.11	Room 1503-B, 15F., Segment A, Oriental Financial Plaza, No. 1168, Pudong New Area, Shanghai	38,965	Investment consulting
Cathay Private Equity Co., Ltd.	2017.11.15	6F., No. 39, Sec. 2, Dunhua S. Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)	201000	Venture capital and investment consulting business

Information on common shareholders assumed to be in a controlling and subordinate relationship

Unit: NT\$ thousand; Shares; %

		Number of shares he	eld (Note 2)				
	Title or name		Ratio of	Date of		Total Paid-in	Main
Reason that affiliation is presumed	(Note 1)	Number of shares	shareholding	Establishment	Address	Capital	business
Cathay United Bank Co., Ltd. and	Cathay Financial	9,119,762,236 shares	100%	1975.1.4	No.7, Songren Rd.,	\$91,197,623	Banking
	Holding Co., Ltd.				Xinyi Dist., Taipei		business
both in compliance with Paragraph 2,					City 110, Taiwan		
Article 369-3 of the Company Act					(R.O.C.)		
	Cathay Financial	305,705,194 shares	100%	1993.7.19	No.296, Sec. 4,	3,057,052	Financial
	Holding Co., Ltd.				Ren'ai Rd., Da'an		insurance
are both in compliance with					Dist., Taipei City		Business
Paragraph 2, Article 369-3 of the					106, Taiwan		
Company Act					(R.O.C.)		
	Cathay Financial	570,008,655 shares	100%	2004.5.12	19F. and 20F., No.	5,700,086	Securities
	Holding Co., Ltd.				333, and 6F., 10F.,		Business
both in compliance with Paragraph 2,					18F21F., No. 335,		
Article 369-3 of the Company Act					Sec. 2, Dunhua S.		
					Rd., Da'an Dist.,		
					Taipei City 106,		
		227.000.747.1	1000	2002 4 4 6	Taiwan (R.O.C.)	2.250.005	* *
	Cathay Financial	335,908,745 shares	100%	2003.4.16	7F., No.68, Sec. 5,	3,359,087	Venture
	Holding Co., Ltd.				Zhongxiao E. Rd.,		capital
compliance with Paragraph 2, Article					Xinyi Dist., Taipei		business
369-3 of the Company Act					City 110, Taiwan		
	C 4 E' 1	150 000 000 1	1000/	2000 2 11	(R.O.C.)	1.700.000	g :::
	Cathay Financial	150,000,000 shares	100%	2000.2.11	6F., No. 39, Sec. 2,	1,500,000	Securities
	Holding Co., Ltd.				Dunhua S. Rd.,		Investment
Co., Ltd. are both in compliance with					Da'an Dist., Taipei		Trust
Paragraph 2, Article 369-3 of the					City 106, Taiwan		
Company Act					(R.O.C.)		

Note 1: The juristic persons' names shall be filled in where the shareholders in common are juristic persons; the natural persons' names shall be filled in where the shareholders in common are natural persons. For natural persons, only the reason that affiliation is presumed, and the natural persons' names and shareholding status shall be filled in.

Note 2: The shareholders' shareholding information on the controlling company shall be filled in.

Information on directors, supervisors, and presidents of affiliated corporations; unit: shares; %

Affiliate name	Title	Name and Representative	Number of shares held		
Anniae name	Title	rvaine and Representative	Number of shares	Ratio of shareholding	
Cathay Life Insurance Co., Ltd.	Chairman	Tiao-Kuei Huang (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Vice Chairman	Ming-Ho Hsiung (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Director	Tzung-Han Tsai (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Director	Chung-Yan Tsai (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Director	John Chung-Chang Chu (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Director	Shan-Chi Liu (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Director	Yi-Tsung Wang (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Director	Chao-Ting Lin (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Independent Director	Tsing-Yuan Huang (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Independent Director	Feng-Chiang Miau (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Managing Supervisor	Chih-Ing Tsai (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Supervisor	Tzo-Shing Hsu (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	Supervisor	Chih-Ming Lin (Representative of Cathay Financial Holdings)	5,726,527,395	100%	
	President	Shan-Chi Liu	-	-	

Information on directors, supervisors, and presidents of affiliated corporations; unit: shares; %

			Number of shares held			
Affiliate name	Title	Name and Representative	Number of shares	Ratio of shareholding		
Cathay United Bank Co., Ltd.	Chairman Vice Chairman Vice Chairman Ming-Jian Kuo (Representative of Company of Comp	Ming-Jian Kuo (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
		Tzung-Han Tsai (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Managing Director	Tsing-Yuan Huang (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	/Independent Director	Wei-Cheng Li (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Managing Director	Chun-Wei Yang (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Managing Director	Chang-Keng Li (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Han-Kuo Chen (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Chi-Wei Jhong (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Chung-Yi Teng (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Po-Tsang Hsieh (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Tsung-Hsien Tsai (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Wei-Hua Chou (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Jian-Hsing Wu (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Director	Edward Yung Do Way (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Independent Director	Feng-Chiang Miau (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Independent Director	Li-Hui Wang (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Managing Supervisor	Liang-Lin Chien (Representative of Cathay Financial Holdings)	9,119,762,236	100%		
	Supervisor	Wei-Cheng Li	-	-		
	President					

			Number of sh	Number of shares held		
Affiliate name	Title	Name and Representative	Number of shares	Ratio of shareholding		
Cathay Century Insurance Co., Ltd.	Chairman	Cheng-Chiu Tsai (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Vice Chairman	Jung-Hsien Hsu (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Director	Kuo-Tsai Tsai (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Director	Tsu-Yao Lu (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Director	Chih-Yi Yu (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Director	Tsung-Hsien Tsai (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Director	Wan-Hsiang Chen (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Independent Director	Tsing-Yuan Huang (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Independent Director	Feng-Chiang Miau (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Managing Supervisor	Chin-Hsing Liu (Representative of Cathay Financial Holdings)	305,705,194	100%		
	Supervisor	Tzo-Shing Hsu (Representative of Cathay Financial Holdings)	305,705,194	100%		
	President	Wan-Hsiang Chen	-	-		
Cathay Securities Corporation	Chairman	Shun-Yu Chuang (Representative of Cathay Financial Holdings)	570,008,655	100%		
	Director	Chang-Keng Li (Representative of Cathay Financial Holdings)	570,008,655	100%		
	Director	Chin-Hsing Liu (Representative of Cathay Financial Holdings)	570,008,655	100%		
	Director	Kuan-Cheng Chou (Representative of Cathay Financial Holdings)	570,008,655	100%		
	Independent Director	Feng-Chiang Miau (Representative of Cathay Financial Holdings)	570,008,655	100%		
	Independent Director	Wei-Kang Pan (Representative of Cathay Financial Holdings)	570,008,655	100%		
	Supervisor	Wan-Chu Ma (Representative of Cathay Financial Holdings)	570,008,655	100%		
	Supervisor	Po-Sheng Fu (Representative of Cathay Financial Holdings)	570,008,655	100%		
	President	Kuan-Cheng Chou	-	-		
Cathay Venture Inc.	Chairman	Jen-Ho Chang (Representative of Cathay Financial Holdings)	335,908,745	100%		
	Director	Shu-Fen Cheng (Representative of Cathay Financial Holdings)	335,908,745	100%		
	Director	Shih-Chiao Lin (Representative of Cathay Financial Holdings)	335,908,745	100%		
	Director	Yi-Fang Tsai (Representative of Cathay Financial Holdings)	335,908,745	100%		
	Director	Chuan-Yen Hu (Representative of Cathay Financial Holdings)	335,908,745	100%		
	Supervisor	Shun-Yu Chuang (Representative of Cathay Financial Holdings)	335,908,745	100%		
	President	Chuan-Yen Hu	-	-		

			Number of sh	ares held
Affiliate name	Title	Name and Representative	Number of shares	Ratio of
				shareholding
Cathay Securities Investment Trust Co., Ltd.	Chairman	Shyi Chang (Representative of Cathay Financial Holdings)	150,000,000	100%
	Director	Yung-Chuan Chang (Representative of Cathay Financial Holdings)	150,000,000	100%
	Director	Kou-Chung Huang (Representative of Cathay Financial Holdings)	150,000,000	100%
	Director	Yi-Tsung Wang (Representative of Cathay Financial Holdings)	150,000,000	100%
	Director	Hui-Chun Wu (Representative of Cathay Financial Holdings)	150,000,000	100%
	Director	Woody Bradford (Representative of Cathay Financial Holdings)	150,000,000	100%
	Director	Bo Kratz (Representative of Cathay Financial Holdings)	150,000,000	100%
	Supervisor	Jui-Hung Hung (Representative of Cathay Financial Holdings)	150,000,000	100%
	President	Yung-Chuan Chang	-	-
Cathay Lujiazui Life Insurance Company	Chairman	Tso-Chiang Li (Representative of Shanghai Lujiazui Finance &Trade Development	-	50%
Limited	Director	Co., Ltd.)	-	50%
	Director	Hsi Hu (Representative of Shanghai Lujiazui Finance &Trade Development Co.,	-	50%
	Director	Ltd.)	-	50%
	Director	Chin-Shu Lin (Representative of Cathay Life)	-	50%
	President	Chun-Hung Wu (Representative of Cathay Life)	-	-
		Ming-Hung Liao (Representative of Cathay Life)		
		Ming-Hung Liao		
Cathay Securities Investment Consulting Co.,	Chairman	Chih-Te Sun (Representative of Cathay Life)	7,000,000	100%
Ltd.	Director	Bo Kratz (Representative of Cathay Life)	7,000,000	100%
	Director	Su-Chu Li (Representative of Cathay Life)	7,000,000	100%
	Director	Chun-Hung Wu (Representative of Cathay Life)	7,000,000	100%
	Supervisor	Wei-Chi Li (Representative of Cathay Life)	7,000,000	100%
	President	Jo-Lan Huang	-	-
Lin Yuan (Shanghai) Real Estate Co., Ltd.	Chairman	Wen-Kai Kuo (Representative of Cathay Life)	-	100%
	Director	Wei-Chi Li (Representative of Cathay Life)	-	100%
	Director	Min-Hung Shih (Representative of Cathay Life)	-	100%
	Supervisor	Hsu-Feng Cheng (Representative of Cathay Life)	-	100%
	President	-	-	-

				Number of sh	nares held
Affiliate name	Title	Na	ime and Representative	Number of shares	Ratio of
			-		shareholding
Cathay Life Insurance (Vietnam) Co., Ltd.	Chairman	Chin-Shu Lin (Representative of	-	100%	
	Director	Chung-Yu Chen (Representative	-	100%	
	Director	Hsun-Yu Li (Representative of Ca	athay Life)	-	100%
	Supervisor	Chun-Hung Wu (Representative of	of Cathay Life)	-	100%
	President	Hsun-Yu Li		-	-
Cathay Woolgate Exchange Holding 1 Limited	Executive Director	Wen-Kai Kuo (Representative of	Cathay Life)	326,700,000	100%
	Director	Ting-Lun Li (Representative of C	Cathay Life)	326,700,000	100%
	Director	Min-Hung Shih (Representative of	of Cathay Life)	326,700,000	100%
	President	-		-	-
Cathay Woolgate Exchange Holding 2 Limited	Executive Director	Wen-Kai Kuo (Representative of	3,300,000	100%	
	Director	Yi-Hui Chien (Representative of	3,300,000	100%	
	Director	Min-Hung Shih (Representative of	3,300,000	100%	
	President	-		-	-
Cathay Walbrook Holding 1 Limited	Executive Director	Wen-Kai Kuo (Representative of	Cathay Life)	213,750,000	100%
	Director	Hsu-Feng Cheng (Representative	213,750,000	100%	
	Director	Ting-Lun Li (Representative of C	Cathay Life)	213,750,000	100%
	President	-		-	-
Cathay Walbrook Holding 2 Limited	Executive Director	Wen-Kai Kuo (Representative of	Cathay Life)	11,250,000	100%
	Director	Hsu-Feng Cheng (Representative	of Cathay Life)	11,250,000	100%
	Director	Min-Hung Shih (Representative of	of Cathay Life)	11,250,000	100%
	President	-		-	-
Conning Holdings Limited	Chairman	Linwood(Woody) E. Bradford	(Representative of Cathay Life)	2,029,287	100%
	Director	Chih-Te Sun	(Representative of Cathay Life)	2,029,287	100%
	Director	Tzung-Han Tsai	(Representative of Cathay Life)	2,029,287	100%
	Independent Director	John Boneparth	(Representative of Cathay Life)	2,029,287	100%
	Independent Director	Meryl D. Hartzband	(Representative of Cathay Life)	2,029,287	100%
	Independent Director	Ronald P. Joelson	(Representative of Cathay Life)	2,029,287	100%
	Independent Director	David P. Marks	(Representative of Cathay Life)	2,029,287	100%
	Independent Director	Jason Rotman	(Representative of Cathay Life)	2,029,287	100%
	President	-		-	-

				Number of sl	hares held
Affiliate name	Title	Na	me and Representative	Number of shares	Ratio of
					shareholding
Conning U.S. Holdings, Inc.	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning Holdings Limited)	218	100%
	Director	Jung W. Lee	(Representative of Conning Holdings Limited)	218	100%
	President	-		-	-
Conning Asset Management Ltd.	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning Holdings Limited)	3,734,000	100%
	Director	Russell Busst	(Representative of Conning Holdings Limited)	3,734,000	100%
	Director	Simon Hawkins	(Representative of Conning Holdings Limited)	3,734,000	100%
	Director	Jung W. Lee	(Representative of Conning Holdings Limited)	3,734,000	100%
	Non-Executive Director	Michael Carpenter	(Representative of Conning Holdings Limited)	3,734,000	100%
	Non-Executive Director	David P. Marks	(Representative of Conning Holdings Limited)	3,734,000	100%
	President	-		-	-
Conning (Germany) GmbH	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning Holdings Limited)	25,100	100%
	Director	Jung W. Lee	(Representative of Conning Holdings Limited)	25,100	100%
	President	-		-	-
Conning Japan Limited	Director	Bo Rolf Anders Kratz	(Representative of Conning Holdings Limited)	1	100%
	Director	Jung W. Lee	(Representative of Conning Holdings Limited)	1	100%
	President	-		-	-
Conning Asia Pacific Limited	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning Holdings Limited)	272,950,417	100%
	Director	Jung W. Lee	(Representative of Conning Holdings Limited)	272,950,417	100%
	Director	Bo Rolf Anders Kratz	(Representative of Conning Holdings Limited)	272,950,417	100%
	Director	Siew Mee Yeo	(Representative of Conning Holdings Limited)	272,950,417	100%
	President	-		-	-
Conning Holdings Corp.	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning U.S. Holdings, Inc.)	1,000	100%
	Director	Jung W. Lee	(Representative of Conning U.S. Holdings, Inc.)	1,000	100%
	President	-		-	-
Conning & Company	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning Holdings Crop.)	1,000	100%
	Director	Jung W. Lee	(Representative of Conning Holdings Crop.)	1,000	100%
	Director	Michael E. Haylon	(Representative of Conning Holdings Crop.)	1,000	100%
	President	-		-	-

				Number of s	Number of shares held		
Affiliate name	Title	Title Name and Representative					
					shareholding		
Conning, Inc.	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning & Company)	100	100%		
	Director	Jung W. Lee	(Representative of Conning & Company)	100	100%		
	Director	Michael E. Haylon	(Representative of Conning & Company)	100	100%		
	President	-		-	-		
Goodwin Capital Advisers, Inc.	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning & Company)	628,000	100%		
	Director	Jung W. Lee	(Representative of Conning & Company)	628,000	100%		
	Director	Richard Sega	(Representative of Conning & Company)	628,000	100%		
	Director	Michael E. Haylon	(Representative of Conning & Company)	628,000	100%		
	President	-		-	-		
Conning Investment Products, Inc.	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning & Company)	1,000	100%		
	Director	Jung W. Lee	(Representative of Conning & Company)	1,000	100%		
	Director	Michael E. Haylon	(Representative of Conning & Company)	1,000	100%		
	President	-		-	-		
Octagon Credit Investors, LLC	Chairman	Linwood (Woody) E. Bradford	(Representative of Conning & Company)	-	81.8946%		
	Director	Jung W. Lee	(Representative of Conning & Company)	-	81.8946%		
	Director	Richard Sega	(Representative of Conning & Company)	-	81.8946%		
	Director	Andrew D. Gordon	(Representative of Conning & Company)	-	81.8946%		
	Director	Michael Nechamkin	(Representative of Conning & Company)	-	81.8946%		
	President	-		-	-		
Octagon Multi-Strategy Corporate Credit GP, LLC	N/A	Octagon Credit Investors, LLC		-	100%		
Octagon Funds GP LLC	N/A	Octagon Credit Investors, LLC		-	100%		
Octagon Funds GP II LLC	N/A	Octagon Credit Investors, LLC		-	100%		
Octagon Funding I, LLC	N/A	Octagon Credit Investors, LLC		-	100%		
Octagon Funding II, LLC	N/A	Octagon Credit Investors, LLC		-	100%		
Octagon Funding III, LLC	N/A	Octagon Credit Investors, LLC		-	100%		

			Number of shares held		
Affiliate name	Title	Name and Representative	Number of shares	Ratio of shareholding	
Indovina Bank Limited	Chairman	Nguyen Anh Tuan (Representative of Vietinbank)	-	50%	
	Vice Chairman	Ming-Hsien Li (Representative of Cathay United Bank)	-	50%	
	Director	Chun-Hao Liu (Representative of Cathay United Bank)	-	50%	
	Director	Yi-Fang Chan (Representative of Cathay United Bank)	-	50%	
	Director	LeVanPhu (Representative of Vietinbank)	-	50%	
	Director	Nguyen Thu Hang (Representative of Vietinbank)	-	50%	
	President	Chun-Hao Liu	-	-	
Cathay United Bank (Cambodia) Corporation	Chairman	Chung-Yi Teng (Representative of Cathay United Bank)	100,000,000	100%	
Limited	Director	Chih-Te Sun (Representative of Cathay United Bank)	100,000,000	100%	
	Director	Yi-Fang Chan (Representative of Cathay United Bank)	100,000,000	100%	
	Director	Ko-Han Kuo (Representative of Cathay United Bank)	100,000,000	100%	
	Director	Wei-Chih Chen (Representative of Cathay United Bank)	100,000,000	100%	
	Independent Director	Wu-Shui Cheng (Representative of Cathay United Bank)	100,000,000	100%	
	Independent Director	Chang-Chuan Hsia (Representative of Cathay United Bank)	100,000,000	100%	
	President	Wei-Chih Chen	-	-	
Cathay United Bank (China) Co., Ltd.	Chairman	Ming-Jian Kuo (Representative of Cathay United Bank)	-	100%	
	Director	Wei-Cheng Li (Representative of Cathay United Bank)	-	100%	
	Director	Chung-Yi Teng (Representative of Cathay United Bank)	-	100%	
	Director	Chi-Yuan Chien (Representative of Cathay United Bank)	-	100%	
	Director	Shang-Min Lin (Representative of Cathay United Bank)	-	100%	
	Independent Director	Wu-Shui Cheng (Representative of Cathay United Bank)	-	100%	
	Independent Director	Ching-Cheng Hua (Representative of Cathay United Bank)	-	100%	
	Supervisor	Wei-Hua Chou (Representative of Cathay United Bank)	-	100%	
	President	Shan-Min Lin	-	-	
Cathay Insurance (Vietnam) Co., Ltd.	Chairman	Yi-Min Hu (Representative of Cathay Century Insurance)	-	100%	
	Director	Yu-Tang Lin (Representative of Cathay Century Insurance)	-	100%	
	Director	Fu-Chi Huang (Representative of Cathay Century Insurance)	-	100%	
	President	Yu-Tang Lin	-	-	

			Number of shares held		
Affiliate name	Title	Name and Representative	Number of shares	Ratio of shareholding	
Cathay Futures Co., Ltd.	Chairman	Chun-Sheng Chen (Representative of Cathay Securities)	66,693,748	99.99%	
	Director	Ju-Ping Chiu (Representative of Cathay Securities)	66,693,748	99.99%	
	Director	Tao-Ping Wang (Representative of Cathay Securities)	66,693,748	99.99%	
	Director	Chao-Kuei Kuo (Representative of Cathay Securities)	66,693,748	99.99%	
	Supervisor	Yu-Mei Li (Representative of Cathay Securities)	66,693,748	99.99%	
	President	Cheng-Hsien Sung	-	-	
Cathay Securities (Hong Kong) Limited	Director/President	Yuan-Chung Lu (Representative of Cathay Securities)	-	100%	
	Director	Wan-Chin Chen (Representative of Cathay Securities)	-	100%	
	Director	Hsiu-Ling Hsu (Representative of Cathay Securities)	-	100%	
	President	-	-	-	
Cathay Investment Consulting (Shanghai) Co.,	Chairman	Chun-Wei Yang (Representative of Cathay Securities)	-	100%	
Ltd.	Director	Chien-Chih Lin (Representative of Cathay Securities)	-	100%	
	Supervisor	Jui-Ming Huang (Representative of Cathay Securities)	-	100%	
	President	-	-	-	
Cathay Private Equity Co., Ltd.	Chairman	Shyi Chang (Representative of Cathay Securities Investment Trust)	5,000,000	100%	
	Director	Yu-Hsi Yueh (Representative of Cathay Securities Investment Trust)	5,000,000	100%	
	Director	Yung-Chuan Chang (Representative of Cathay Securities Investment Trust)	5,000,000	100%	
	Director	Kou-Chung Huang (Representative of Cathay Securities Investment Trust)	5,000,000	100%	
	Director	Hui-Chun Wu (Representative of Cathay Securities Investment Trust)	5,000,000	100%	
	Supervisor	Yung-Hui Chang (Representative of Cathay Securities Investment Trust)	5,000,000	100%	
	President	Shyi Chang	-	-	

An overview of operations of the affiliates

Unit: NT\$ thousand

Cathay Securities Corporation Taiwam 3,057,052 37,527,238 27,502,162 10,025,076 18,370,772 1,884,623 1,858,821 (348,985) 1,509,856 4 4.94 Cathay Securities Corporation Taiwam 5,700,086 23,295,450 15,569,461 7,725,989 3,170,391 548,535 562,563 (101,212) 461,351 0.81 Cathay Venture Inc. Taiwam 3,057,082 38,04,511 68,980 3,735,531 230,565 184,300 173,078 13,329 187,307 0.56 Cathay Securities Investment Trust Co., Ltd. Cathay Securities Investment Trust Co., Ltd. Cathay Securities Investment Company Cimited Life Insurance Company China Taiwam 1,500,000 3,168,709 608,930 2,559,779 2,411,578 861,885 812,929 (171,152) 641,777 42.88 Cathay Securities Investment Consulting Co., Ltd. Cathay Woolgate Exchange Holding 1 Limited Identify Investment Consulting Co., Ltd. Cathay Woolgate Exchange Holding 1 Limited Identify Investment Consulting Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Consulting Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Co., Ltd. Cathay Woolgate Exchange Holding 2 Limited Identify Investment Co., Ltd.											OIIII. IVI	\$ illousand
Cathay Viried Insurance Co., Ltd. Taiwan \$57,265,274 \$6,351,416,795 \$5,994,824,086 \$356,592,709 \$799,466,715 \$26,284,828 \$27,595,330 \$2,593,909 \$30,189,3 \$2,230 \$2,23	A (X1) - A	I4:		T-4-14-	T-4-1 11-1 1141	Ni-4 l		benefit (loss)/ net	income (loss)	(expense)	income (loss)	Per Share (NT\$)
Cathay Century Insurance Co., Ltd. Taiwan 91,197,623 2,770,821,517 2,569,055,971 201,765,546 Note 2 \$8,486,045 24,026,032 (3,005,700) 21,020,33 2 2,30 2								ì				
Cathay Century Insurance Co., Ltd. Cathay Securities Investment Trust Co., Ltd. Cathay Securities Investment Consulting Co., Ltd. Cathay Walprook Holding 1 Limited Cathay Walprook Holding 1 Limited Cathay Walprook Holding 2 Limited Jersey, C.I. 168,292 17,737,346	Cathay Life Insurance Co., Ltd.	Taiwan	\$57,265,274	\$6,351,416,795	\$5,994,824,086	\$356,592,709	\$799,466,715	\$26,284,828	\$27,595,330	\$2,593,990	20	\$5.47
Cathay Securities Corporation Taiwan 5,700,086 23,295,450 15,569,461 7,725,989 3,170,391 548,535 562,563 (101,212) 461,351 0.81 Cathay Venture Inc. Taiwan 3,359,087 3,804,511 68,980 3,735,531 230,565 184,300 173,978 13,329 187,307 0.56 Cathay Securities Investment Trust Co., Ltd. Cathay Lijizcui Life Insurance Company Limited Cathay Securities Investment Consulting Co., Ltd. China 13,497,155 35,837,137 26,054,440 9,782,697 12,027,156 527,569 525,593 (505,910) 19,683 Cathay Securities Investment Consulting Co., Ltd. China 7,223,435 8,240,637 503,291 7,737,346 372,137 147,086 150,470 (30,084) 120,386 17,20 Cathay Woolgate Exchange Holding 1 Limited Cathay Woolgate Exchange Holding 2 Limited Cathay Wolgate Exchange Holding 2 Limited Cathay Wolgrook Holding 1 Limited Cathay Wolgrook Holding 2 Limited Cathay Wolgrook Holding 3 Limited Cathay Wolgrook Holding 4 Limited Cathay Wolgrook Holding 5 Limited Cathay Wolgrook Holding 6 Limited Cathay Wolgrook Holding 7 Limited Cathay Wolgrook Holding 8 Limited Cathay Wolgrook Holding 8 Limited Cathay Wolgrook Holding 9 Limited Cathay Wolgrook Holding 1 Limited	Cathay United Bank Co., Ltd.	Taiwan	91,197,623	2,770,821,517	2,569,055,971	201,765,546	Note 2	58,486,045	24,026,032	(3,005,700)		2.30
Cathay Venture Inc. Cathay Venture Inc. Cathay Securities Investment Trust Co., Ltd. Taiwan 1,500,000 3,168,709 608,930 2,559,779 2,411,578 861,585 812,929 (171,152) 641,777 4.28 Cathay Lujiazui Life Insurance Company China 13,497,155 35,837,137 26,054,440 9,782,697 12,027,156 527,569 525,593 (505,910) 19,683 Cathay Securities Investment Consulting Co. Ltd. Cathay Securities Investment Consulting Co. Ltd. China 7,223,435 8,240,637 503,291 7,737,346 393,131 348,785 348,721 (73,040) 275,681 Cathay Woolgate Exchange Holding 1 Limited Cathay Woolgate Exchange Holding 2 Limited Cathay Woolgate Exchange Holding 2 Limited Persey, C.I. 16,654,013 Cathay Whoolgate Exchange Holding 2 Limited Persey, C.I. 168,222 Cathay Walbrook Holding 1 Limited Persey, C.I. 10,189,090 21,575,250 12,845,829 8,729,421 156,638 (319,345) (319,345) (27,985) (347,330) Cathay Walbrook Holding 2 Limited Persey, C.I. 536,268 1,132,738 675,930 456,808 8,244 (17,658) (17,658) (130) (18,961) Conning Holdings Limited (Note 1) U.K. 191,303 303,551 112,516 191,035 250,052 14,929 14,929 (2,464) 12,465 Conning Asia Pacific Limited Pensey, C.I. USA 4,885 9,875,243 2,567,631 7,307,612 5,905,344 469,178 469,178 (70,182) 398,996 Conning Recompany USA 4,885 9,875,243 2,567,631 7,307,612 5,905,344 469,178 469,178 (70,182) 398,996 Conning Inc. USA 329 2,581,457 1,543,782 1,037,675 2,984,556 (205,794) (205,794) 31,461 (174,333)	Cathay Century Insurance Co., Ltd.	Taiwan	3,057,052	37,527,238	27,502,162	10,025,076	18,370,972	1,884,623	1,858,821	(348,985)	1,509,836	4.94
Cathay Securities Investment Trust Co., Ltd. Cathay Lijiazui Life Insurance Company Limited Cathay Ligiazui Life Insurance Company Limited Cathay Securities Investment Consulting Co., Ltd. Limited Cathay Securities Investment Consulting Co., Ltd. Cathay Securities Investment Consulting Co., Ltd. Cathay Life Insurance (Vietnam) Co., Ltd. Cathay Woolgate Exchange Holding 1 Limited Cathay Woolgate Exchange Holding 2 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 2 Limited Cathay Walbrook Holding 2 Limited Cathay Walbrook Holdings Limited Conning Modern Limited Conning Modern Limited Conning Asset Management Ltd. U.K. 191303 303.551 10.587,171 10.4856 10.587,073 10.587,074 10.588,075 10.587,075 10.5	Cathay Securities Corporation	Taiwan	5,700,086	23,295,450	15,569,461	7,725,989	3,170,391	548,535	562,563	(101,212)	461,351	0.81
Cathay Lujiazui Life Insurance Company Limited Limited Cathay Woolgate Exchange Holding 1 Limited Cathay Woolgate Exchange Holding 2 Limited Cathay Wolford Molding 2 Limited	Cathay Venture Inc.	Taiwan	3,359,087	3,804,511	68,980	3,735,531	230,565	184,300	173,978	13,329	187,307	0.56
Limited Cathay Securities Investment Consulting Co. Ltd. China 7,223,435 8,240,637 70,000 357,261 78,481 278,780 372,137 147,086 150,470 (30,084) 120,386 17.20 Ltd. Cathay Securities Investment Consulting Co. Ltd. China 7,223,435 8,240,637 503,291 7,737,346 393,131 348,785 348,721 (73,040) 275,681 Cathay Life Insurance (Vietnam) Co., Ltd. Vietnam 9,090,730 12,907,553 3,342,303 9,565,250 1,622,136 (356,831) (352,932) (1,016) (353,948) Cathay Woolgate Exchange Holding 1 Limited Jersey, C.I. 16,654,013 13,090,127 104,856 12,985,271 (285,888) (286,616) (286,616) (118,505) (405,121) Jersey, C.I. 16,822 132,111 973 131,138 (2,890) (3,619) (3,619) (1,010) (4,629) Cathay Walbrook Holding 2 Limited Jersey, C.I. 10,189,090 21,575,250 12,845,829 8,729,421 15,6638 (319,345) (319,345) (27,985) (347,330) Cathay Walbrook Holding 2 Limited Jersey, C.I. 536,268 1,132,738 675,930 456,808 8,244 (17,658) (17,658) (11,013) (18,961) Conning Holdings Limited (Note 1) U.K. 15,723,539 20,037,847 4,565,300 15,472,547 6,314,239 230,044 230,044 (101,187) 128,857 Conning Asset Management Ltd. U.K. 191,303 303,551 112,516 191,035 250,052 14,929 14,929 (2,464) 12,465 Conning Japan Limited Japan - 13 - 13	Cathay Securities Investment Trust Co., Ltd.	Taiwan	1,500,000	3,168,709	608,930	2,559,779	2,411,578	861,585	812,929	(171,152)	641,777	4.28
Lid.		China	13,497,155	35,837,137	26,054,440	9,782,697	12,027,156	527,569	525,593	(505,910)	19,683	-
Cathay Life Insurance (Vietnam) Co., Ltd. Cathay Life Insurance (Vietnam) Co., Ltd. Cathay Woolgate Exchange Holding 1 Limited Cathay Woolgate Exchange Holding 2 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 2 Limited Cath	Cathay Securities Investment Consulting Co., Ltd.	Taiwan	70,000	357,261	78,481	278,780	372,137	147,086	150,470	(30,084)	120,386	17.20
Cathay Woolgate Exchange Holding 1 Limited Cathay Woolgate Exchange Holding 2 Limited Cathay Woolgate Exchange Holding 2 Limited Cathay Wolgate Exchange Holding 2 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 1 Limited Cathay Walbrook Holding 2 Limited Cathay Walbrook Holdings Limited Cathay Walbrook Holding 2 Limited Cathay	Lin Yuan (Shanghai) Real Estate Co., Ltd.	China	7,223,435	8,240,637	503,291	7,737,346	393,131	348,785	348,721	(73,040)	275,681	-
Cathay Woolgate Exchange Holding 2 Limited Jersey, C.I. 168,222 132,111 973 131,138 (2,890) (3,619) (3,619) (1,010) (4,629) - Cathay Walbrook Holding 1 Limited Jersey, C.I. 10,189,090 21,575,250 12,845,829 8,729,421 156,638 (319,345) (319,345) (27,985) (347,330) - Cathay Walbrook Holding 2 Limited Jersey, C.I. 536,268 1,132,738 675,930 456,808 8,244 (17,658) (17,658) (1,303) (18,961) - Conning Holdings Limited (Note 1) U.K. 15,723,539 20,037,847 4,565,300 15,472,547 6,314,239 230,044 230,044 (101,187) 128,857 - Conning U.S. Holdings, Inc. USA - 16,358,171 5,473,449 10,884,722 5,909,855 346,013 346,013 (43,523) 302,490 - Conning (Germany) GmbH Germany 938 49,333 29,003 20,330 16,632 3,178 3,178 (983) 2,195 - Conning Japan Limited Conning Japan Limited Conning Asia Pacific Limited Hong Kong 379,221 325,287 132,300 192,987 392,848 (43,632) (43,632) - (43,632) - Conning Holdings Corp. Conning & Company USA 4,485 9,875,243 2,567,631 7,307,612 5,905,344 469,178 469,178 (70,182) 398,996 - Conning, Inc. USA 329 2,581,457 1,543,782 1,037,675 2,984,556 (205,794) (205,794) 31,461 (174,333) -	Cathay Life Insurance (Vietnam) Co., Ltd.	Vietnam	9,090,730	12,907,553	3,342,303	9,565,250	1,622,136	(356,831)	(352,932)	(1,016)	(353,948)	-
Cathay Walbrook Holding 1 Limited Jersey, C.I. 10,189,090 21,575,250 12,845,829 8,729,421 156,638 (319,345) (319,345) (27,985) (347,330) - Cathay Walbrook Holding 2 Limited Jersey, C.I. 536,268 1,132,738 675,930 456,808 8,244 (17,658) (17,658) (1303) (18,961) - Conning Holdings Limited (Note 1) U.K. 15,723,539 20,037,847 4,565,300 15,472,547 6,314,239 230,044 230,044 (101,187) 128,857 - Conning U.S. Holdings, Inc. USA - 16,358,171 5,473,449 10,884,722 5,909,855 346,013 346,013 (43,523) 302,490 - Conning Germany) GmbH Germany 938 49,333 29,003 20,330 16,632 3,178 3,178 (983) 2,195 - Conning Japan Limited Japan - 13 - 13 - 1	Cathay Woolgate Exchange Holding 1 Limited	Jersey, C.I.	16,654,013	13,090,127	104,856	12,985,271	(285,888)	(286,616)	(286,616)	(118,505)	(405,121)	-
Cathay Walbrook Holding 2 Limited Jersey, C.I. 536,268 1,132,738 675,930 456,808 8,244 (17,658) (17,658) (13,03) (18,961) - Conning Holdings Limited (Note 1) U.K. 15,723,539 20,037,847 4,565,300 15,472,547 6,314,239 230,044 230,044 (101,187) 128,857 - Conning U.S. Holdings, Inc. USA - 16,358,171 5,473,449 10,884,722 5,909,855 346,013 346,013 (43,523) 302,490 - Conning (Germany) GmbH Germany 938 49,333 29,003 20,330 16,632 3,178 3,178 (983) 2,195 - Conning Asia Pacific Limited Hong Kong 379,221 325,287 132,300 192,987 392,848 (43,632) (43,632) - Conning Holdings Corp. USA - 10,657,084 2,533,818 8,123,266 5,909,855 470,817 470,817 (76,516) 394,301 - Conning & Company USA 4,485 9,875,243 2,567,631 7,307,612 5,905,344 469,178 469,178 (70,182) 398,996 - Conning, Inc. Contract of the hold in the contr	Cathay Woolgate Exchange Holding 2 Limited	Jersey, C.I.	168,222	132,111	973	131,138	(2,890)	(3,619)	(3,619)	(1,010)	(4,629)	-
Conning Holdings Limited (Note 1) U.K. 15,723,539 20,037,847 4,565,300 15,472,547 6,314,239 230,044 230,044 (101,187) 128,857 - 16,358,171 5,473,449 10,884,722 5,909,855 346,013 346,013 (43,523) 302,490 - 17,100,100 10,884 Management Ltd. U.K. 191,303 303,551 112,516 191,035 250,052 14,929 14,929 (2,464) 12,465 - 17,100,100 10,884,722 10,900 10,884,7	Cathay Walbrook Holding 1 Limited	Jersey, C.I.	10,189,090	21,575,250	12,845,829	8,729,421	156,638	(319,345)	(319,345)	(27,985)	(347,330)	-
Conning U.S. Holdings, Inc. USA - 16,358,171	Cathay Walbrook Holding 2 Limited	Jersey, C.I.	536,268	1,132,738	675,930	456,808	8,244	(17,658)	(17,658)	(1,303)	(18,961)	-
Conning Asset Management Ltd. U.K. 191,303 303,551 112,516 191,035 250,052 14,929 14,929 (2,464) 12,465 Conning (Germany) GmbH Germany 938 49,333 29,003 20,330 16,632 3,178 3,178 (983) 2,195 Conning Japan Limited Japan - 13 - 13	Conning Holdings Limited (Note 1)	U.K.	15,723,539	20,037,847	4,565,300	15,472,547	6,314,239	230,044	230,044	(101,187)	128,857	-
Conning (Germany) GmbH Germany 938	Conning U.S. Holdings, Inc.	USA	-	16,358,171	5,473,449	10,884,722	5,909,855	346,013	346,013	(43,523)	302,490	-
Conning Japan Limited Japan	Conning Asset Management Ltd.	U.K.	191,303	303,551	112,516	191,035	250,052	14,929	14,929	(2,464)	12,465	-
Conning Asia Pacific Limited Hong Kong USA USA USA USA 4,485 9,875,243 Conning, Inc. USA USA 325,287 132,300 192,987 392,848 (43,632) 470,817 469,178 469,178 469,178 469,178 469,178 469,178 469,178 469,178 470,817	Conning (Germany) GmbH	Germany	938	49,333	29,003	20,330	16,632	3,178	3,178	(983)	2,195	-
Conning Holdings Corp. USA - 10,657,084 2,533,818 8,123,266 5,909,855 470,817 470,817 (76,516) 394,301 - Conning & Company USA 4,485 9,875,243 2,567,631 7,307,612 5,905,344 469,178 469,178 469,178 (70,182) 398,996 - Conning, Inc. USA 329 2,581,457 1,543,782 1,037,675 2,984,556 (205,794) (205,794) 31,461 (174,333) - Conning & Company Conni	Conning Japan Limited	Japan	-	13	-	13	-	-	-	-	-	-
Conning & Company USA 4,485 9,875,243 2,567,631 7,307,612 5,905,344 469,178 469,178 (70,182) 398,996 - USA USA 329 2,581,457 1,543,782 1,037,675 2,984,556 (205,794) (205,794) (174,333) -	Conning Asia Pacific Limited	Hong Kong	379,221	325,287	132,300	192,987	392,848	(43,632)	(43,632)	-	(43,632)	-
Conning, Inc. USA 329 2,581,457 1,543,782 1,037,675 2,984,556 (205,794) (205,794) (70,162) 376,776 (70,162) 376,776 (174,333) -	Conning Holdings Corp.	_	-	10,657,084	2,533,818	8,123,266	5,909,855	470,817	470,817	(76,516)	394,301	_
C. 1 : C : 14.1 : 1	Conning & Company	USA	4,485	9,875,243	2,567,631	7,307,612	5,905,344	469,178	469,178	(70,182)	398,996	-
Goodwin Capital Advisers, Inc. USA 172 57,996 8,828 49,168 49,459 15,044 15,044 (1,470) 13,574 -	Conning, Inc.	USA	329	2,581,457	1,543,782	1,037,675	2,984,556	(205,794)	(205,794)	31,461	(174,333)	-
i i i i i i i i i i i i i i i i i i i	Goodwin Capital Advisers, Inc.	USA	172	57,996	8,828	49,168	49,459	15,044	15,044	(1,470)	13,574	-

		Paid-in				Operating	Operating benefit (loss)/ net	Current income (loss)	Income tax (expense)	Current income (loss)	Earnings Per Share (NT\$)
Affiliate name	Location	Capital	Total assets	Total liabilities	Net value	income	income (loss)	(before tax)	benefit	(after tax)	(after tax)
Conning Investment Products, Inc.	USA	-	25,425	1,910	23,515	8,876	(5,654)	(5,654)	1,312	(4,342)	-
Octagon Credit Investors, LLC	USA	\$-	\$3,349,611	\$1,019,049	\$2,330,562	\$2,862,321	\$913,068	\$913,068	\$(64,600)	\$848,468	\$-
Octagon Multi-Strategy Corporate Credit GP, LLC	USA	-	-	-	-	-	-	-	-	-	-
Octagon Funds GP LLC	USA	-	-	-	-	-	-	-	-	-	-
Octagon Funds GP II LLC	USA	-	-	-	-	-	-	-	-	-	-
Octagon Funding I, LLC	USA	-	-	-	-	-	-	-	-	-	-
Octagon Funding II, LLC	USA	-	-	-	-	-	-	-	-	-	-
Octagon Funding III, LLC	USA	-	-	-	-	-	-	-	-	-	-
Indovina Bank Limited	Vietnam	6,094,911	65,006,709	56,923,747	8,082,962	Note 2	1,864,750	564,957	(98,920)	466,037	-
Cathay United Bank (Cambodia) Corporation Limited	Cambodia	3,020,769	12,449,857	9,164,801	3,285,056	Note 2	579,307	212,588	(50,564)	162,024	1.61
Cathay United Bank (China) Co., Ltd.	China	14,377,562	42,793,093	26,797,924	15,995,169	Note 2	480,531	235,367	(74,821)	160,546	-
Cathay Insurance (Vietnam) Co., Ltd.	Vietnam	845,585	1,047,006	433,182	613,824	236,756	17,218	19,240	(26)	19,214	-
Cathay Futures Co., Ltd.	Taiwan	667,000	8,375,558	7,167,639	1,207,919	317,407	(14,524)	68,113	(7,494)	60,619	0.91
Cathay Securities (Hong Kong) Limited	Hong Kong	1,108,244	1,388,994	691,159	697,835	71,274	(72,369)	(68,764)	-	(68,764)	-
Cathay Investment Consulting (Shanghai) Co., Ltd.	China	38,965	9,360	67	9,293	(9)	(1,151)	(1,498)	-	(1,498)	-
Cathay Private Equity Co., Ltd.	Taiwan	50,000	48,771	611	48,160	-	(2,212)	(2,173)	435	(1,738)	(0.35)

Note 1: Conning Holdings Limited is presented in consolidated entity.

Note 2: Due to revisions in Regulations Governing the Preparation of Financial Reports by Financial Holding Companies and Regulations Governing the Preparation of Financial Reports by Public Banks, the financial statements of such companies do not include items such as operating revenue and operating income. Therefore, the company only discloses total income.

Operating overview of affiliated corporations

I. Businesses activities covered by affiliated companies:

(I)	Cathay Life Insurance Co., Ltd.: Personal insurance representative.
(II)	Cathay United Bank Co., Ltd.: Banking business.
(III)	Cathay Century Insurance Co., Ltd.: Financial insurance Business.
(IV)	Cathay Securities Corporation: Securities Business.
(V)	Cathay Venture Inc.: Venture capital business.
(VI)	Cathay Securities Investment Trust Co., Ltd.: Securities investment trust business.
(VII)	Cathay Lujiazui Life Insurance Company Limited: Personal insurance representative.
(VIII)	Cathay Securities Investment Consulting Co., Ltd.: Securities investment consultant business.
(IX)	Lin Yuan (Shanghai) Real Estate Co., Ltd.: Leasing of proprietary office space.
(X)	Cathay Life Insurance (Vietnam) Co., Ltd.: Personal insurance representative.
(XI)	Cathay Woolgate Exchange Holding 1 Limited: Management of real estate investment.
(XII)	Cathay Woolgate Exchange Holding 2 Limited: Management of real estate investment.
(XIII)	Cathay Walbrook Holding 1 Limited: Management of real estate investment.
(XIV)	Cathay Walbrook Holding 2 Limited: Management of real estate investment.
(XV)	Conning Holdings Limited: Holdings company.
(XVI)	Conning U.S. Holdings, Inc.: Holdings company.
(XVII)	Conning Asset Management Ltd.: Asset management business.
(XVIII)	Conning (Germany) GmbH: Risk Management Software Business.
(XIX)	Conning Japan Limited: Asset management business.
(XX)	Conning Asia Pacific Limited: Asset management business.
(XXI)	Conning Holdings Corp.: Holdings company.
(XXII)	Conning & Company: Holdings company.
(XXIII)	Conning, Inc.: Asset management business.
(XXIV)	Goodwin Capital Advisers, Inc.: Asset management business.
(XXV)	Conning Investment Products, Inc.: Securities business.
(XXVI)	Octagon Credit Investors, LLC: Asset management business.
(XXVII)	Octagon Multi-Strategy Corporate Credit GP, LLC: Fund management business.
(XXVIII)	Octagon Funds GP LLC: Fund management business.
(XXIX)	Octagon Funds GP II LLC: Fund management business.
(XXX)	Octagon Funding I, LLC: Fund management business.
(XXXI)	Octagon Funding II, LLC: Fund management business.
(XXXII)	Octagon Funding III, LLC: Fund management business.
(XXXIII)	Indovina Bank Limited: Banking.
(XXXIV)	Cathay United Bank (Cambodia) Corporation Limited: Banking.
(XXXV)	Cathay United Bank (China) Co., Ltd.: Banking.
(XXXVI)	Cathay Insurance (Vietnam) Co., Ltd.: Property and casualty insurance.
(XXXVII)	Cathay Futures Co., Ltd.: Futures.
(XXXVIII)	Cathay Securities (Hong Kong) Limited: Securities Business.
(XXXIX)	Cathay Investment Consulting (Shanghai) Co., Ltd.: Investment consulting.
(XL)	Cathay Private Equity Co., Ltd.: Venture capital investment, investment and
	management consultation services.

II. Cooperation among all affiliated companies:

(I) Joint business promotion

To improve competitiveness and operational synergy, the Company consolidated diverse financial institutions, including the bank, the insurance Company, and the securities firm, to create an operation platform with comprehensive product lines. With 725 business locations throughout Taiwan and nearly 30,000 well-trained sales staff, the Company develops comprehensive financial management and provides one-stop shopping service for customers.

(II) Interoperability of information

To provide comprehensive financial products and services to customers, our Company has stipulated "Regulations Governing Management of Joint Marketing Among Subsidiaries of Cathay Financial Holdings," "Joint Marketing Agreement Among Subsidiaries of Cathay Financial Holdings," "Business and Customer Information Confidentiality Agreement Among Subsidiaries of Cathay Financial Holdings," "Joint Statement of Confidentiality Measures Among Subsidiaries of Cathay Financial Holdings," "Regulations Governing Surveillance on Marketing of Subsidiaries by Marketing and Planning Department of Cathay Financial Holdings," and "Regulations Governing Data Storage Management of Cathay Financial Holdings" pursuant to "Financial Holding Company Act," "Personal Information Protection Act," "Regulations Governing Management of Joint Marketing Among Subsidiaries of a Financial Holding Company," "Rules on Self-regulation for Financial Holding Companies and Their Subsidiaries," and other applicable letters and orders by FSC. Our Company also provides existing mechanism for customers, striving for using customer information from one another and providing comprehensive financial products and services in an environment that is as lawful, secure, and confidential as possible.

(III) Shared business facilities or locations

To implement "one-stop shopping" financial services and continue to expand joint marketing business within the scope provided by laws and orders:

- (1) Cathay United Bank has 164 branches involved in the joint marketing of securities in Taiwan. Following deregulation a few years back, Cathay United Bank began providing insurance agency services on April 29, 2016, and has since been coordinating its 164 branches nationwide for the sale of life insurance and non-life insurance products.
- (2) Similarly, Cathay Life began joint marketing of banking and non-life insurance services

(total of 122 service centers).

- (3) Meanwhile, Cathay Securities has set up joint marketing offices at 32 branches of Cathay Life including Zhong Xiao Branch. By sharing business premise and equipment among subsidiaries, the group has made it convenient for customers to open up securities accounts.
- (IV) Amortization and amount of revenue, cost, expense, and income

Our Company uses the direct attribution method to allocate the revenue, costs, expenses, and income to each relative transaction Company for the joint selling and promotion among subsidiaries based on the nature of operation.

II. Any private placement of securities in the recent years up to the publication of this annual report:

Item	1st private placement in 2016 Issue date: December 13, 2016	1st private placement in 2018 Issue date: June 28, 2018			
Type of private placement security	"2016 tier 1 non-cumulative subordinated debts without maturity dates-qualified"	Common stock			
Date and amount passed by the resolution of the shareholders meeting	September 9, 2016: The private placement of NT\$35 billion of "2016 tier 1 non-cumulative subordinated debts without maturity dates-qualified" by resolution of the extraordinary board of directors.	April 25, 2018: The private placement of NT\$420 million of common shares by resolution of the board of directors on behalf of the shareholders meeting.			
The basis and reasonableness for determining the prices	(2) Corresponding to factors such as company size, credit rating, bond issuance, debt accumulation, and private placement. The coupon rate of cumulative subordinated debts without maturity dates is to be set at 3.6%.	1. The basis of reference price According to Article 2 of the "Directions for Public Companies Conducting Private Placements of Securities," the reference price is net value per share on the price determination date as reported in the financial reports for the most recent fiscal period, and the actual issue price shall be no less than 80% of the reference price. 2. Pricing method Since the Company's common shares are not publicly traded on stock exchange, the pricing method for evaluating the issue price of common stock issued by private placement shall be based on net value per share of Cathay Life to Cathay Financial Holdings Co., Ltd. (hereinafter referred to as CFH) before the price determination date, as well as CFH's average closing price for thirty business days before the price determination date. Based on the aforementioned pricing method, the net value per share of Cathay Life to CFH as reported in the audited financial reports in the most recent fiscal period (the first quarter of 2018) was 1.84 (80.52: 43.72) with reference to the average closing price of NT\$53.64 for common shares of CFH in the last 30 business days (April 19 - May 31, 2018) with a theoretical price of NT\$98.70 (53.64x1.84=98.70), which is no less than 80% of the aforementioned reference price. Hence, the issue price of NT\$100 per share is believed to be reasonable.			
Selection of the designated subscriber	accordance with Articles 53 and 56 of the Financial Holding Company Act, if the insurance subsidiary is required to increase its capital, it has the duty and obligation	Cathay Financial Holding Co., Ltd. is a company established in accordance with the Financial Holding Company Act and owns 100% of the Company's shares. In accordance with Articles 53 and 56 of the Financial Holding Company Act, if the insurance subsidiary is required to increase its capital, it has the duty and obligation to raise funds for the Company.			
Reason for private placement		In order to effectively keep track of the schedule for public offering, quickly obtain relatively stable and low-cost funds in order to increase the eligible equity capital and improve the capital adequacy ratio.			
Date on which payment has been completed	December 13, 2016	June 28, 2018			

Item	1st private placement in 2016 Issue date: December 13, 2016				1st private placement in 2018 Issue date: June 28, 2018					
	Target of private placement	Qualifications	Subscription amount	Relationship with the company	Participation in the operations of the company	Target of private placement	Qualifications	Subscription amount	Relationship with the company	Participation in the operations of the company
Subscriber information	Cathay Financial Holding Co., Ltd.	Subparagraph 3, Paragraph 1, Article 43-6 of the Securities and Exchange Act	35,000,000,000	Cathay Financial Holding Co., Ltd. owns 100% of the Company's shares	Cathay Financial Holding Co., Ltd. owns 100% of the Company's shares	Cathay Financial Holding Co., Ltd.	Subparagraph 3, Paragraph 1, Article 43-6 of the Securities and Exchange Act	420,000,000 shares	Cathay Financial Holding Co., Ltd. owns 100% of the Company's shares	Cathay Financial Holding Co., Ltd. owns 100% of the Company's shares
Actual subscription (or conversion) price	Interest rate: 3.6%					NT\$100				
Difference between the actual subscription (or conversion) price and the reference price						0				
The effect of the private placement on shareholders' equity (such as the increase of accumulated deficits)	ne effect of the private placement on areholders' equity uch as the increase of accumulated None				None					
The status of use of the capital raised through the private placement of securities and the implementation progress of the plan 100% capital are for increasing eligible equity capital and improving capital adequaratio				y 100% capital are for increasing eligible equity capital and improving capital adequacy ratio						
The realization of the benefits of the plan	Increase in capital adequacy ratio				Increase in capital adequacy ratio					

- III. The shares in the Company held or disposed of by subsidiaries in the recent years up to the publication of this annual report: None.
- IV. Other important supplementary information: None.

Nine. Events occurred in the previous year or up to the publication of this annual report, which significantly affect shareholders' equity or price of shares pursuant to Subparagraph 2, Paragraph 2, Article 36 of the Securities and Exchange Act: None.

The Company's Four Business Philosophies

- I. Down-to-earth business operation and continuous improvement.
- II. Attach importance on business ethics and professional conscience.
- III. Attach importance to the rights and interests of the insured and implement corporate social responsibility.
- IV. Improve employee benefits and take into account of shareholders' interests.

Cathay Life Insurance Co., Ltd.

Chairman: Tiao-Kuei Huang