Stock Code: 5880

C TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD.

ANNUAL REPORT 2017

Proactive · Agile · Innovative

This annual report is available at our website: http://www.tcfhc.com.tw Printed on April 24, 2018



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Notice to readers

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

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1. Letter to Shareholders

1.1 TCFHC Group's Performance in 2017

1.1.1 Domestic and Overseas Financial Environments

The global economy experienced synchronized growth in 2017 mainly due to the steady recovery of the U.S. economy which has been brought about by Trump's G.O.P. tax plan and the increase of interest rates by the Federal Reserve, China's potential economic growth of 6.5 percent or higher, and steady increases

in international raw material prices over the past few years. In January 2018, International Monetary Fund (IMF) reported that the 2017 global growth rate reached 3.7 percent, which was a 0.5-percentage point upward revision. IMF further projected that the global outlook will be upbeat, and GDP will reach a new high of 3.9 percent over nearly seven years although markets face many uncertainties, including the global growth merely reflects the remained strength to expectations for U.S. tax reform, the China's massive debt risk that has been brought about by over-reliance on credit loans, and a slower-than-expected Japanese recovery with quantitative easing policies under synchronized global growth. Under these uncertainties, it remains to be seen how long the growth will continue even if the upward trend in GDP has been reported.

In 2017, Taiwan's economy grew beyond expectations. Output growth was driven by increase in global demand, and domestic consumer's expenditure was raised by stock trading volume increases. According to the latest estimate released by the Directorate General of Budget, Accounting, and Statistics of Executive Yuan, R.O.C. in February 2018, the 2017 economy grew at an annual rate of 2.86 percent in 2017, marking a growth of 1.36 percent from 1.50 percent in 2016. In spite of the solid domestic economic growth in 2017 and the global synchronized expansion, Taiwan's economic growth for 2018 is expected to maintain a cautious outlook going forward due to factors, such as the associated impact of recent protectionist U.S. trade policy, the crowding-out effect of China's industrial restructuring, and Taiwan's geopolitical risk related to its relationship with China with periodic tensions. Major foreign and domestic financial institutions have projected Taiwan's economic growth rate to decrease between 2.27 percent and 2.43 percent for the year 2018.

Chairman

Chung-Dar Lei

1.1.2 TCFHC Organization Reform

At December 31, 2017, TCFHC Group consisted of seven primary business segments; namely, Taiwan Cooperative Bank, Ltd., Taiwan Cooperative Securities Co., Ltd., Taiwan Cooperative Bills Finance Corporation Ltd., Co-operative Assets Management Co., Ltd., Taiwan Cooperative Securities Investment Trust Co., Ltd., BNP Paribas Cardif TCB Life Insurance Co., Ltd., and Taiwan Cooperative Venture Capital Co., Ltd.

1.1.3 Operating Plans and Accomplishments Summary

Despite the heated competition in the financial markets, we continued to strength and soared to a new height in profitability with the support of our shareholders. In 2017, our consolidated net income grew by 4.05 percent to reach NT\$14.712 billion, which was NT\$0.573 billion more than the NT\$14.139 billion in 2016. Post-tax earnings per share reached NT\$1.17, and the returns on both equity and assets were 7.28 percent and 0.44 percent, respectively. We continued to strength despite a global lackluster outturn in 2016. The ranking of our earnings-per-share has been steadily increased from the 10th place in 2014 to the 8th place in 2017. The TCFHC Group will keep pursuing growth and excellence based on continuous improvements.

In 2017, we achieved the following accomplishments:

• Profitability

- a. Our profitable bank subsidiary continued to improve its deposit structure and lower capital expenditure. Given consideration of providing good quality and quantity of banking services, it increased undertakings in both SME financing and loans to the pillar industries identified in the 5+2 Major Innovative Industries policy. Our bank also sought to increase its corporate lending market shares by making an effort to maintain corporate financing customers' continuity and providing incentive measures. Moreover, our bank actively expanded overseas units and operations in order to increase its overseas share of revenue. In 2017, our bank and its sub-subsidiaries' operations generated NT\$12.524 billion in net profit, growing by 2.99 percent with an increase of NT\$0.375 billion from NT\$12.899 billion in the previous year.
- b. Stable business growth was seen in our life insurance, bills finance, and securities investment trust subsidiaries, as they posted annual after-tax net incomes of NT\$780 million, NT\$552 million and NT\$22 million, respectively. These figures represented an increase of over 5 percent from prior year. Both our securities and venture capital subsidiaries also increased their profits from engaging in proprietary trading activities and raised their long-term investment performances. Their after-tax net incomes reached NT\$321 million and NT\$26 million, respectively. Net incomes increased more than 70 percent when compared to 2016. Although the reduction of non-performing assets (loans) in other banks lowered the after-tax net income of our assets management subsidiary to NT\$337 million, all of our seven subsidiaries have maintained profitable for over two years in a raw.

Capital Allocation

a. For the medium- to long-term development of the Group and to enhance the capability of expanding into new territories, we (TCFHC) transferred a private placement of cash assets for about NT\$5.0 billion to our bank in the second quarter of 2017. Such transfer improved both capital adequacy ratio and tier-1 capital ratio of our bank and helped our bank to meet the qualification requirement for expanding overseas operations under applicable law and regulations.

b. To increase its capital adequacy ratio and optimize its capital structure, our bank subsidiary issued subordinated bonds in 2017, raising a total of NT\$2.0 billion. In 2017, its capital adequacy ratio, tier-1 capital ratio, and common equity ratio were 13.44 percent, 10.32 percent and 10.32 percent, respectively.

• Capital-output Ratio

- a. As the government lifted restrictions, we expanded into new operations. In 2017, the capital-output ratios of our venture capital, life insurance, and securities subsidiaries were 223.56 percent, 214.14 percent and 150.52 percent, respectively, having grown by 101.55 percent, 3.52 percent and 16.63 percent from the previous year, separately. Also, the capital-output ratio of our bills finance subsidiary attained 349.21 percent.
- b. We continued to adjust the Group's core business structure in order to increase interest rate spreads, enhance wealth management operations, and increase revenues from fee income. In 2017, the capital-output ratio of our bank reached 192.54 percent. This represented a 13.36 percent improvement compared to last year's capital-output ratio.

• Integrated Marketing

- a. To continue strengthening collaborative business relationships among our subsidiaries, 255 securities counters had been set up in our bank branches and sub-branches by the end of 2017. As a result, brokerage orders accounted for 58.14 percent of our securities subsidiary's annual total trading volume. Additionally, a total of 64 lead and secondary underwriting cases were referred to our securities subsidiary by our other subsidiaries. The achievement rate reached 116 percent.
- b. In 2017, our other subsidiaries referred a total of 70 enterprise cases to our venture capital subsidiary, which was accounted for 60.90 percent of total investment cases. Among these cases, 3 cases were granted, accounting for 75 percent of total granted cases.
- c. Insurance premiums and fund sales incomes that were referred by our other subsidiaries to our life insurance and securities investment trust subsidiaries accounted for 95.3 percent and 61.51 percent of their annual insurance premiums and fund sales incomes, respectively. These figures suggested a realization of the synergies of our integrated marketing communications.

• Global Expansion

- a. We have continued to expand into global financial markets and increased the contribution from overseas revenues. By the end of 2017, our bank's overseas units (including OBUs and overseas branches) had post-lodgment pre-tax earnings of NT\$5.927 billion, accounting for 39.53 percent of the bank's overall earnings.
- b. The Group has set up overseas units in European countries, the United States, Australia, Southeast Asian countries, and China. Several of our bank's new overseas units went into operations including the Changsha Branch in China (April 27, 2017), the Melbourne Branch in Australia (July 26, 2017), the City Center sub-branch of the Phnom Penh Branch in Cambodia (October 27, 2017). These overseas branches, coupled with the two newly granted bank sub-branches (Mean-Chey and Sihanoukville) of the Phnom Penh Branch in Cambodia (March 8th, 2018) and the leasing company and its subsidiaries which are located in China and are wholly owned by our assets management company, made the number of our overseas units to 24 in 2017.

• Electronic-Finance (E-finance)

a. In 2017, our bank's efforts in expanding Taiwan PAY and ACH services garnered the excellence and innovation awards at the Electronic Cash Flow Service Development from Financial Information

Service Co., Ltd. Moreover, with regard to the excellence in Agency Collection and Payment Services Award at the ACH Services Development Competition hosted by the Taiwan Clearing House, our bank was ranked as top 2 among public banks and as top 3 in the banking industry.

b. Our life Insurance subsidiary uploaded all of its insurance products onto the second generation online insurance platform in January 2017. Except offering the travel insurance package, the online insurance added new services including term life insurance, personal accident insurance, and full medical expense reimbursement plan. In the future, our life Insurance subsidiary plans to work on connecting the second generation online insurance platform with our bank's online banking platform. By doing so, we will be able to provide our bank customers with a more diversified, complete, and convenient online insurance service.

• Corporate Governance

- a. TCFHC ranked top 20 percent among the publically listed companies in the 4th Corporate Governance Evaluation conducted by the Taiwan Stock Exchange.
- b. To effectively manage the Group's remuneration system and enhance governance practices and shareholder interests, we held four remuneration committee meetings in 2017 in order to distribute board remuneration and employee bonus, to review the special reward and contribution standards for management personnel, to discuss the 2018 employee pay adjustment plan, to periodic review the remuneration system for managers and above, and to amend internal rules regarding remuneration, bonuses and employee salaries in TCFHC and its subsidiaries.
- c. To ensure an ethical business behavior, TCFHC invited three independent directors to establish a Business Conduct and Ethics Committee.

• Social Responsibilities

- a. Exerting a positive influence and setting an example of corporate contributions to society, the Group has actively supported community activities and is committed to providing employee benefits and programs. In 2017, TCFHC was selected by the Taiwan Stock Exchange Corporation (TWSE) as a constituent stock in both Taiwan High Compensation 100 Index and Taiwan Employment Creation 99 Index. These suggested that TWSE approved our efforts in managing the employee pay and bonus and to help reduce unemployment rate.
- b. We have long contributed to the training of athletic talents and have helped create many worldclass athletes. Our bank has won the Award for Sponsorship the Nation's Sports Initiatives from the Sports Administration of the Ministry of Education for nine consecutive years. Our bank also received the Exercise Enterprise Certification from the Ministry of Education. In addition to the above awards, our life insurance subsidiary received the gold trophy of Public Welfare Award under the 7th Taiwan Insurance Excellent Performance Program from the Taiwan Insurance Institute.
- c. In recognition of contribution to the development of small and medium enterprises (SME) and to actively respond to government in promoting industrial development, our bank received two special A-class Banking Awards for SME Outstanding Loan Financial Institutions and for Project Financial Loans to New Pillar Industries.

- d. Our bank participated in the Financial Services Education Charity Fund launched by Taiwan Financial Services Roundtable to support economically disadvantaged youth and to provide courses in Finance. Our bank also participated in the 2017 banking excellence rating hosted by Excellence Magazine and received the Most Responsible Entrepreneurship Award.
- e. Our life insurance subsidiary has received the award for outstanding performance in support of the Program for Improving Insurance Protection for the People from the Financial Supervisory Commission R.O.C. for 15 consecutive times. In 2017, our life insurance subsidiary also donated a total of NT\$2.04 million to the guardian happiness donation activities hosted by Taiwan Association of Family Caregivers.

1.1.4 Overview of Budget Implementation, Financial Expenditure, and Profitability:

| Unit: NT\$ millio | | | | | | | |
|---|---------------|---------------|----------------------|--|--|--|--|
| Item | Actual amount | Budget amount | Achievement rate (%) | | | | |
| Net interest | 34,366 | 36,832 | 93.30 | | | | |
| Net revenues and gains other than interest | 12,262 | 11,562 | 106.05 | | | | |
| Total net revenues | 46,628 | 48,394 | 96.35 | | | | |
| Bad-debt expense and provision for losses on guarantees | (5,221) | (4,300) | 78.58 | | | | |
| Net change in reserves for insurance liabilities | (340) | 2,011 | (16.91) | | | | |
| Operating expenses | (24,264) | (27,772) | 112.63 | | | | |
| Pre-tax net income | 16,803 | 18,333 | 91.65 | | | | |
| Income tax expense | (2,091) | (2,700) | 122.56 | | | | |
| Net income | 14,712 | 15,633 | 94.11 | | | | |
| Earnings per share (dollars) | 1.17 | 1.25 | 93.60 | | | | |

TCFHC 2017 Consolidated Budget Overview:

TCFHC 2017 Non-Consolidated Budget Overview:

| | | | Unit: NT\$ million |
|------------------------------|---------------|---------------|----------------------|
| Item | Actual amount | Budget amount | Achievement rate (%) |
| Revenues and gains | 14,558 | 15,629 | 93.15 |
| Expenses and losses | (276) | (317) | 112.93 |
| Pre-tax net income | 14,282 | 15,312 | 93.27 |
| Income tax expense | 36 | (67) | 253.73 |
| Net income | 14,318 | 15,245 | 93.92 |
| Earnings per share (dollars) | 1.17 | 1.25 | 93.60 |

| | Net income before tax from continuing operations (NT\$ million) | Net income after tax from continuing operations (NT\$ million) | Earnings per share (NT\$) | Net profit ratio (%) | Return on assets (%) | Return on equity (%) |
|--|--|---|---------------------------------|-------------------------|-------------------------|-------------------------|
| TCFHC and its subsidiaries | 16,803 | 14,712 | 1.17 | 31.55 | 0.44 | 7.28 |
| TCFHC (unconsolidated) | 14,282 | 14,318 | 1.17 | 98.79 | 6.65 | 7.23 |
| Taiwan Cooperative Bank (unconsolidated) | 14,886 | 12,899 | 1.48 | 30.45 | 0.41 | 6.61 |
| Taiwan Cooperative Securities | 362 | 321 | 0.68 | 29.76 | 1.34 | 6.01 |
| Taiwan Cooperative Bills Finance | 558 | 552 | 1.56 | 117.17 | 1.30 | 10.93 |
| Co-operative Assets Management (unconsolidated) | 409 | 337 | 1.19 | 41.70 | 6.12 | 9.95 |
| BNP Paribas Cardif TCB Life Insurance | 791 | 780 | 1.22 | 52.58 | 0.55 | 9.88 |
| Taiwan Cooperative Securities Investment Trust | 22.46 | 22.46 | 0.74 | 11.32 | 5.61 | 6.13 |
| Taiwan Cooperative Venture Capital | 25.88 | 25.59 | 0.26 | 54.65 | 2.58 | 2.59 |

Earnings Reporting for TCFHC and Subsidiaries in 2017:

Note:

1. Net income before/after taxes from continuing operations get round off to the nearest dollar

2. Return on assets = profit after income tax÷ Average assets

3. Return on equity = profit after income tax÷ Average stockholders' equity

4. Net profit ratio = profit after income tax÷ Total net revenue

1.1.5 Research and Development

We strive for excellence in continuing professional development. In 2017, given the consideration of quick changes in global financial markets, our bank continued to research on the topics of global financial and economic situations and prospects and of major industries' development trends. It also reported on the development and financing of Solar Photovoltaic industry, the development of green finance, a more secured computer system of our overseas units, the development of credit risk early warning system, the application of big data, as well as on the financial economic situation of China and of the 18 new southbound-policy targeted countries in order to help conducting business planning and evaluating enterprise financing cases. Since 2017, our securities subsidiary has engaged in futures proprietary trading and ETF market-making business, including dual currency trading for ETFs. Our securities subsidiary has also launched the lending business for providing unlimited-use loan and financing to customers since April 2018. In order to provide ETF market-making business, we not only established new automated systems for trading and billing activities but also added a new mobile platform for reconsigned electronic ordering. Additionally we utilized financial technologies to provide more convenient services for our customers, including personal profile edit option, after-hours futures and options quotes, individual stock quotes for HK-US re-consigned stocks, consigned ordering, billing checking, and online password decryption and replacement. In order to deepen and breadth its research results for enabling wealth creation for its customers and for building a leading asset management brand image, our securities investment trust subsidiary continued to conduct field surveys, irregularly report their research findings and draft feasible investment strategies in 2017. Moreover, our venture capital subsidiary actively researched on industry trends and new technology developments in order to identify emerging industries that have growth potential.

1.2 Overview of Operating Plans for 2018

1.2.1 Current Operating Principles

- Building digital banking system and dedicating to innovative financial service.
- Expanding interdisciplinary collaboration and enhancing integrated marketing synergy.
- Optimizing capital management and balancing the development of diversified revenue streams.
- Gaining from financial operations and raising corporate entire value.
- Expanding our global operations and improving the contribution of overseas profits.
- Deepening human resource cultivation and enhancing future competitive advantage.
- Effectively implementing internal controls and legal compliance management and reinforcing the system for prevention of information leakage and money laundering.
- Refining governance practices and corporate social responsibilities

1.2.2 2018 Projected Operating Objectives and Bases

| | | Unit: NT\$ million |
|--|--|---------------------------|
| Subsidiary | Item | Budget 2018 |
| | Deposits(excluding inter-bank deposit) | 2,689,000 |
| Taiwan Cooperative Bank | Loans (excluding non-accrual loan) | 2,137,482 |
| | Foreign exchange (US\$ million) | 114,500 |
| | Securities brokerage | 578,110 |
| Taiwan Cooperative Securities | Securities financing transactions | 4,400 |
| | Lead and secondary underwriting cases | Lead: 16 Secondary: 25 |
| | Underwriting of bills | 223,015 |
| Taiwan Coonsective Dille Finance | Dealing in bills and bonds | 53,250 |
| Taiwan Cooperative Bills Finance | Guarantee | 24,500 |
| | RP | 34,600 |
| Co-operative Assets Management | Debt collection amount | 864 |
| BNP Paribas Cardif TCB Life Insurance | Annual total premiums | 37,317 |
| Taiwan Cooperative Securities Investment Trust | Total fund size (including discretionary investment) | 84,396 |
| Taiwan Cooperative Venture Capital | Long-term equity investment | 300 |

1.2.3 Major Operating Policies

• We will grasp the development of financial technology and integrate the Group's digital platforms in response to build digital service channels for increasing the proportion of virtual channel and raising penetration rates of all our businesses.

- We will actively develop FinTech and reinforce financial patent portfolio to protect the Group's intellectual property rights and increase our business competitiveness.
- We will integrate the Group's resources and utilize our vast customer base and channel advantage to continue developing strong customer relationships and dependencies and to raise the implementation-effectiveness of co-marketing.
- We will elaborate synergies among our subsidiaries by reinforcing their co-marketing activities and business collaborations in order to meet the demand of a full range financial products and services and to raise market share.
- We will review our subsidiaries' capital utilization rates and adjusting their capital needs promptly in order to increase operating performance and create diversified revenue streams.
- We will expand business scope and improve operating efficiency by not only utilizing various projects and guarantee funds but also controlling risks and increasing business sales to strengthening the competitiveness of our core business.
- We will supervise capital management and asset portfolio allocation at the subsidiaries in order to improve financial/ operating performance and gain the effectiveness of the Group's overall capital allocation.
- We will build momentum with strong rise in overseas profitability by responding to recent trends in global financial markets, identifying more capital utilization channels, strengthening overseas financial products and financing operations, and adding multiple layouts.
- We will build the Group as a financial institution with regional aspirations by continually increasing international base and (in response to the New Southbound Policy) focusing the expansion of financial services in the ASEAN market.
- We will raise the contribution proportion of foreign income in the Group by increasing the operating efficiency of our bank's overseas units (including OBUs and overseas branches), adjusting our customer-base structure, and implementing localization operations.
- We will continue to recruit professional personnel and cultivate talents for various businesses' operations, thereby strengthening the human resources structure of the Group.
- We will continue to implement the Bank 3.0 project by encouraging our employees to obtain certifications for their professional skills and enhancing their core competence and multidisciplinary abilities.
- We will strengthen the cooperation of practicing operating risk management, legal and compliance, and internal auditing among our subsidiaries in order to ensure the effectiveness of our internal control systems.
- We will form a working team for preventing money laundering and terrorism financing activities and regularly review the execution of the Group. Supervise our subsidiaries to strengthen their information security management including personal Information protection and electronic documents.
- We will improve the effectiveness of our governance by continually to establish a well-structured governance system, protecting shareholders' equity, strengthening board functions/roles, and implementing effective supervision on the management.

• We will implement our corporate spirit of social care and of giving back to society by promptly and sufficiently disclose the Group's social responsibility guidelines and financial information, responding to national sportsmanship policy, and actively sponsoring a variety of charity and cultural events.

1.3 Future Development Strategies

In 2018, we will focus on strengthening financial innovation, bringing integration efficiency, optimizing capital management, increasing corporate value, and raising overseas profitability. While cultivating talents, implementing effective internal controls, legal and compliance management and governance practices, we will increase our competitive advantage in order to maximize value for shareholders.

1.4 Influence of External Competitive Environment & Influence of Macroeconomic Situation

1.4.1 Influence of External Competitive Environment

As of the end of 2017, the total asset shown in the consolidated financial statement of 16 financial holding companies in Taiwan amounted to NT\$52.54 trillion, growing by 9.25 percent with an increase of NT\$4.45 trillion from NT\$48.09 trillion in 2016. The average total assets of each individual company also grew by 8.97 percent to reach NT\$3.28 trillion, which was NT\$0.27 trillion more than the NT\$3.01 trillion for the same period in fiscal 2016. This suggested a stable growth of asset size for Taiwanese financial holding companies. Additionally the 2017 consolidated after-tax net income of Taiwanese financial holding companies increased by 13.22% to reach NT\$302.3 billion, which was NT\$35.3 billion more than the NT\$267.0 billion in 2016. This growth was contributed by both the steady growth of main economies, including the United Sates, European countries, Japan and China, and the improvement in business environment, including spread increase, moderate economic recovery, emerging market expansion and better overseas profitability. In recent years, both ROE and ROA of the financial holding industry in Taiwan have fallen behind those of other advanced economies. Accordingly, the keys to improve competitiveness are to seek business opportunities by applying big data analysis, to provide innovative digital financial services, and to increase capital-output ratio by better utilizing the integrated cross-marketing.

1.4.2 Influence of the environment of Laws and Regulations

The Financial Supervisory Commission R.O.C. (FSC) has required the adoption of IFRS 9 Financial Instruments since January 1, 2017. The Group's accounting procedures and consolidated financial report were prepared in accordance with IFRs and the Regulations Governing the Preparation of Financial Report by financial holding companies, by public banks, by securities firms, by futures commission merchants, and by insurance companies.

Our subsidiaries revised their relevant rules in response to the amendment of both the Money Laundering Control Act and the Directions Governing Anti-Money Laundering and Countering Terrorism Financing of the Banking Sector, of the Securities and Futures Sector and of the Insurance Sector. TCFHC also followed up tightly with our subsidiaries' implementation status and reported quarterly to the Group's Board of Directors. Moreover, in comply with relevant laws and regulations, we acquired information equipments and invested in more manpower; hence, our operating costs were increased. Nonetheless, the establishment of a more secure trading environment helps positively with attracting international funds and maintaining the Group's credibility.

In response to the amendment of the Implementation Rules of Internal Audit and Internal Control System of Financial Holding Companies and Banking Industries dated on 31 of March 2018, both our financial holding and bank subsidiaries established an ad-hoc legal and compliance unit, a headquarters' chief compliance officer, and an information security unit and officer in order to strengthen the effectiveness of legal and compliance as well as address the importance of information security. Our bank moreover established a management and supervisory framework for legal and compliance activities; stated clearly both the framework principles and the rules for powers and responsibilities including establishing a management framework for legal and compliance, creating an independent legal and compliance department with specified powers and responsibilities, providing effectiveness reports for supervision and compliance.

In order to build an honest and transparent corporate culture and to establish sound operations, the Group encouraged our employees to take the initiative to report illegal cases in order to quickly resolve such cases before they get out of control. By doing so, we were able to protect public interest by being precautious beforehand and preventing the damage to our corporate image. Our subsidiaries assigned independent units (in accordance with the scale of our subsidiaries) to be responsible to accept and investigate reported cases and to establish a Board-permitted crime reporting system by reference to both the content and the scope of application for Whistleblower Protection Acts at national and international levels.

In response to the amendment of the Regulations Governing Procedure for Board of Directors' Meetings for Public Companies and the Regulations Governing the Exercise of Powers by Audit Committee of Public Companies, we revised both of our Rules of Procedure for Shareholders' Meetings and the Audit Committee Charter in order to increase the penetration of both the independent directors' participation in board operation and the Audit Committee meeting content.

1.4.3 Influence of Macroeconomic Situation

In 2017, Taiwan's economy grew beyond expectations. Output growth was driven by increase in global demand, and domestic consumer's expenditure was raised by stock trading volume increases. According to the latest estimate released by the Directorate General of Budget, Accounting, and Statistics of Executive Yuan, R.O.C. in February 2018, the economy grew at an annual rate of 2.86 percent in 2017, marking a growth of 1.36 percent from 1.50 percent in 2016. In spite of the solid domestic economic growth in 2017 and the global synchronized expansion, Taiwan's economic growth for 2018 is expected to maintain a cautious outlook going forward due to factors, such as the associated impact of recent protectionist U.S. trade policy, the crowding-out effect of China's industrial restructuring, and Taiwan's geopolitical risk related to its relationship with China with periodic tensions. Major foreign and domestic financial institutions have projected Taiwan's economic growth rate to decrease between 2.27 percent and 2.43 percent for the year 2018.

Despite the heated competition in the financial markets, we continued to strength and soared to a new height in profitability. In 2017, our consolidated net income grew by 4.05 percent to reach NT\$14.712 billion, which was NT\$0.573 billion more than the NT\$14.139 billion in 2016. Post-tax earnings per share reached NT\$1.17, and the returns on both equity and assets were 7.28 percent and 0.44 percent, respectively. We continued to strength despite a global lackluster outturn in 2016. The ranking of our earnings-per-share has been steadily increased from the 10th place in 2014 to the 8th place in 2017. The TCFHC Group will keep pursuing growth and excellence based on continuous improvements.

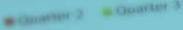
1.5 Credit Ratings and Evaluation Dates

| Company | Rating Agency | Credit | Rating | Outlook | Effective Date | |
|---------------------------------------|-------------------|-----------|----------------------|---------|----------------|--|
| | | Long-term | Long-term Short-term | | | |
| Things Committing Financial Holdings | Standard & Poor's | BBB | A-2 | Stable | Jan. 19,2018 | |
| Taiwan Cooperative Financial Holdings | Taiwan Ratings | twAA- | twA-1+ | Stable | Jan. 19,2018 | |
| | Standard & Poor's | А | A-1 | Stable | Jan. 19,2018 | |
| Taiwan Cooperative Bank | Taiwan Ratings | twAA+ | twA-1+ | Stable | Jan. 19,2018 | |
| | Fitch | AA+(twn) | F1+(twn) | Stable | Mar. 1, 2018 | |
| Taiwan Cooperative Securities | Taiwan Ratings | twAA- | twA-1+ | Stable | Apr. 23, 2018 | |
| Taiwan Cooperative Bills Finance | Fitch | AA+(twn) | F1+(twn) | Stable | Mar. 1, 2018 | |

Note:

1. The 2018 credit ratings of Taiwan Cooperative Financial Holdings and Taiwan Cooperative Bank upward one level from the previous year.

2. The 2018 credit ratings of Taiwan Cooperative Bills Finance and Taiwan Cooperative Securities remain the same from the previous year.



Type 4

Prem/(disc)

81.13%

55.64%

45.54%

78.15%

30.48%

51.14%

65.45%

56.41%

35.54%

40.55%

Type 3

N

2.20

2.12

15.15

68,15

20.54

40.14

10.44

Dividend Yield

6.48%

5.54%

7.84%

8.14%

1.41%

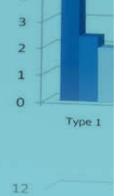
4.88%

6.44%

1200

58%

1005



2. About TCFHC Group



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10.10

2. About TCFHC Group

• Date of Incorporation: December 1, 2011.

• Overview:

The TCFHC Group was formed on December 1st, 2011 upon the merger of six wholly-owned subsidiaries, namely Taiwan Cooperative Bank, Ltd., Taiwan Cooperative Bills Finance Corporation Ltd., Taiwan Cooperative Securities Co., Ltd., Co-operative Assets Management Co., Ltd., Taiwan Cooperative Securities Investment Trust Co., Ltd., and Taiwan Cooperative Venture Capital Co., Ltd. Additionally the Group owns 51 percent of shares of BNP Paribas Cardif TCB Life Insurance Corporation, which is a joint venture with BNP Paribas Investment. These subsidiaries operate in the area of consumer banking and credit, corporate and investment banking, bills services, securities brokerage trading, wealth management, life insurance services, and investment and trust services. Through these operating subsidiaries, the Group endeavors to offer a broad array of available financial products and services.



One of our subsidiaries, Taiwan Cooperative Securities Investment Trust Corporation (its former name is BNP Paribas TCB Asset Management Corporation), was a joint venture which we held 51 percent shares of the stock and BNP Paribas Cardif had 49 percent stakes. However, given strategic and operational considerations, we acquired the remaining 49 percent of shares from our BNP Paribas investment partner and renamed the company to Taiwan Cooperative Securities Investment Trust Corporation on April 22, 2014. In order to provide comprehensive financial services and utilize group synergies to increase competitiveness, we also funded the Cooperative Venture Capital Co., Ltd. on October 1st, 2015, and has started operations since November 11 of the same year. Moreover, our bank subsidiary has merged with Cooperative Insurance Brokers Co., Ltd. and has set up an insurance agency since June 24, 2016 in order to expand its business scope.

TCFHC Group had not engaged in any merger and acquisition activity during the period from January 1st, 2017 to April 24, 2018.

President Shyh-Laang Lín

· Charter 3 Chonster 2

Type 4

Prem/(disc)

81.13%

55.64%

45.54%

78.15%

30.48%

51.14%

65.45%

56.41%

35.54%

40.55%

Type 3

N

2.20

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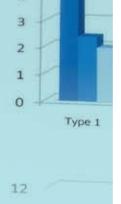
5.55%

7.15%

8.88

58%

1005



3. Corporate Governance Report

35.54%

56.41%

| 18 | 3.1 | Organization |
|----|-----|---|
| 20 | 3.2 | Board Structure and Composition |
| 22 | 3.3 | Status of Corporate Governance and Deviations from "Corporate Governance Best-Practice Principles for Financial Holding Companies" |
| | | |

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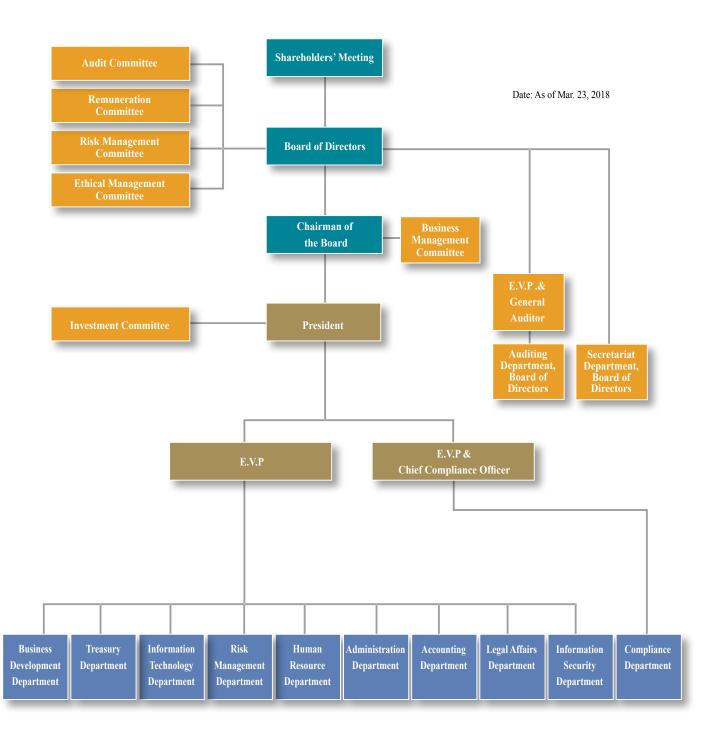


Chairman of the Board/ Chung-Dar Lei (bottom left), President/ Shyh-Laang Lin (bottom right) Executive Vice President/ Mei-Tsu Chen (bottom middle), Executive Vice President/ Chun-Lung Chou (top left) Chief Audit Executive/ Chwan-Jau Lii (top right), Chief Compliance Officer/ Pi-Chu Wu (top middle)

3. Corporate Governance Report

3.1 Organization

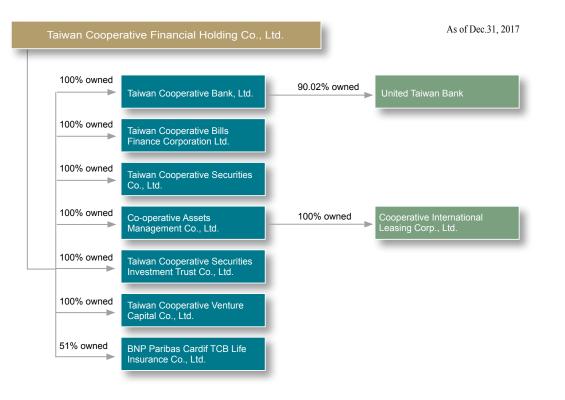
3.1.1 TCFHC and Major Departments



3.1.2 Major Department

| Department | Functions |
|--|---|
| Auditing Department Board of Directors | Auditing administration; handling of inspection by supervisory authorities; auditing of administrative work of the Group; evaluating the effectiveness of internal auditing operations of subsidiaries; and follow-up review of auditing deficiencies. |
| Secretariat Department Board of Directors | Managing shareholders' meetings, Board of Directors meetings, and secretarial affairs of the Board. |
| Business Development Department | Organizational development; operational policies; strategic alliances; capital planning; investment and M&A planning; corporate governance; integration of product planning and marketing activities among subsidiaries; other matters concerning the business development of subsidiaries; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Treasury Department | Increasing and utilization of capital and financial planning; capital utilization and asset allocation planning and management for subsidiaries; management and assessment of investment performance of subsidiaries; other financial matters for subsidiaries; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Risk Management Department | Responsible for the assessment of risk management systems and capital adequacy, contingency plans, and other matters related to risk management; internal controls; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Compliance Department | Legal and compliance; review of regulations and bylaws; detecting and reporting suspicious transactions to prevent money laundering and terroriam financing activities; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Information Technology Department | Information policy planning; integration, establishment, and management of the holding company and subsidiaries' information systems; other information-related matters; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Human Resources Department | Human resources management and policy formulation, planning of training; other matters related to human resources management; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Administration Department | Investor relations; disclosure of information; corporate image; public relations; and general affairs; procurement; stock affairs; other matters related to administrative management; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Accounting Department | Compiling budgets, closing reports, and final reports; planning and management of accounting policies; planning and management of tax affairs; handling of bookkeeping, accounting and statistics for the holding company; and supervision and assistance on matters within the scope of subsidiaries' operations. |
| Legal Affairs Department | Handling of litigation and non-litigation cases; review of contracts; planning of the holding company and subsidiaries' personal information protection systems; supervising, inspecting, and co-approving of the holding company's procurements related to project, financial services, and labor; other legal matters. |
| Information Security Department | Information security policy planning; integration, establishment, and security management of the holding company and subsidiaries' information systems; other information-related matters; and supervision and assistance on matters within the scope of subsidiaries' operations. |

3.1.3 Group Structure Chart



3.2 Board Structure and Composition

3.2.1 Board of Directors, Independent Board Directors and Executives Officers

| | As of April 24, 2018 |
|----------------------------|----------------------|
| Board o | f Directors |
| Position | Name |
| Chairman of the Board | Chung-Dar Lei |
| Board Director | Shyh-Laang Lin |
| Board Director | Lien-Hwa Hsiang |
| Board Director | Chung-Fern Wu |
| Board Director | Shian-Juh Chen |
| Board Director | Cheng-Hua Fu |
| Board Director | Ling-Yuan Hsieh |
| Board Director | Hung-Chao Yu |
| Board Director | Shen-Gang Mai |
| Board Director | Ching-Tien Hsiao |
| Board Director | Wen-Hsiung Yu |
| Board Director | Kuo-Yang Chen |
| Independent Board Director | Ming-Shenq Hwang |
| Independent Board Director | Hsuan-Chu Lin |
| Independent Board Director | Arthur Shay |

As of April 24,2018

| Executive Officers | | | | | | |
|------------------------------------|-------------------|--|--|--|--|--|
| Position | Name | | | | | |
| President | Shyh-Laang Lin | | | | | |
| Executive Vice President | Mei-Tsu Chen | | | | | |
| Executive Vice President | Chun-Lung Chou | | | | | |
| Chief Audit Executive | Chwan-Jau Lii | | | | | |
| Chief Compliance Officer | Pi-Chu Wu | | | | | |
| General Auditor | Chen-Hsing Tsai | | | | | |
| Director, Board Secretariat | Kuo-Chung Lee | | | | | |
| Chief Business Development Officer | Wu-Shung Yan | | | | | |
| Chief Human Resources Officer | Kuo-Hao Chang | | | | | |
| Chief Accounting Officer | Hsi-Chiang Pan | | | | | |
| Chief Administrative Officer | Jen-Wei Ken | | | | | |
| Compliance Officer | Fu-Yu Chou | | | | | |
| Chief Information Officer | Chien-Hsing Chang | | | | | |
| Chief Risk Officer | Hsi-Chang Hsu | | | | | |
| Chief Financial Officer | Ling-Tsui Huang | | | | | |
| Chief Legal Officer | Shu-Ling Wu | | | | | |
| Chief Information Security Officer | Hong-Zong Shieh | | | | | |

| 3.2.2 Boa | rd Director | Qualification | Criteria | ı a | nd | Ir | Ide | epe | end | len | ce | | | |
|--|--|---|---|--------------|----|----|--------------|------|-------|---------|----|---|----|---|
| Criteria | | ing professional qualificatio at least five years work exp | | | | | Indep | ende | nce c | riteria | ì | | | |
| Name | An instructor or higher position in a department of commerce, law, finance, accounting, or other academic department 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 has passed a national examination and been awarded a certificate in a profession necessary for the business of the company | Have work experience in the areas of commerce, law, finance, or accounting, or otherwise necessary for the business of the company | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Number of other public companies in which the individual is concurrently serving as an independent director |
| Chairman Chung-Dar Lei | | | J | \checkmark | | J | 1 | J | J | J | J | J | | 0 |
| Director Shyh-Laang Lin | | | V | | | V | 1 | V | 1 | V | V | V | | 0 |
| Director Lien-Hwa Hsiang | | | V | V | V | J | J | J | J | V | J | J | | 0 |
| Director Chung-Fern Wu | V | | | \checkmark | | J | V | J | J | J | J | J | | 2 |
| Director Shian-Juh Chen | | | J | \checkmark | J | J | V | | V | V | J | V | | 0 |
| Director Cheng-Hua Fu | | | J | | V | J | V | J | V | V | J | V | | 0 |
| Director Lin-Yuan Hsieh | | | J | \checkmark | V | J | \checkmark | V | 1 | V | V | 1 | | 0 |
| Director Hung-Chao Yu | V | | | \checkmark | V | J | V | J | V | V | J | V | | 0 |
| Director Shen-Gang Mai | | | V | \checkmark | | J | 1 | V | J | V | J | J | | 0 |
| Director Ching-Tien Hsiao | | | V | \checkmark | | V | 1 | | 1 | V | V | V | | 0 |
| Director Wen-Hsiung Yu | | | V | V | V | J | J | V | J | J | J | J | | 0 |
| Director Kuo-Yang Chen | | | V | | J | J | J | J | J | V | J | J | | 0 |
| Independent Director Ming-Shenq Hwang | V | | | v | J | J | J | J | J | J | J | J | J | 0 |
| Independent Director Hsuan-Chu Lin | V | | | V | J | J | J | J | J | V | J | J | J | 1 |
| Independent Director Yin-Ching Hsieh | | V | | V | J | J | J | J | J | J | J | J | 1 | 0 |

3.2.2 Board Director Qualification Criteria and Independence

Please tick the corresponding boxes that apply to the directors or supervisors during the two years prior to being elected or during the term of office. Notes:

1. Not an employee of the Company or any of its affiliates.

2. Not a director or supervisor of the Company or any of its affiliates. (Not applicable in cases where the person is an independent director and is appointed in accordance with either the Securities and Exchange Act or relevant local laws by the Company, its parent company, or any subsidiary.)

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 percent or more of the total number of outstanding shares of the Company or ranking in the top 10 in 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 a corporate shareholder who directly holds 5 percent or more of the total number of outstanding shares of the Company or who holds shares

ranking in the top 5 holdings. 6. Not a director (council member), supervisor (council member), officer, or shareholder holding 5 percent or more of the share, 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 (council member), supervisor (council member), 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 affiliate of the Company, or a spouse thereof. These restrictions do not apply to any member of the remuneration committee who exercises powers pursuant to Article 7 of the 'Regulations Governing the Establishment and Exercise of Powers of Remuneration Committees of Companies whose Stock is Listed on the TWSE or Traded on the TPEx.

8. Not having a marital relationship, or 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.

3.3 Status of Corporate Governance and Deviations from "Corporate Governance Best-Practice Principles for Financial Holding Companies"

| | | | Deviations (if any) from "the Corporate | | | |
|--|--------------|----|--|-----------|--|--|
| Evaluation Item | Yes | No | Governance Best-Practice Principles for Financial Holding Companies" and reasons thereof | | | |
| TCFHC's Shareholding Structure & its Shareholders' Rights Does TCFHC have internal procedures for handling shareholder's suggestions, concerns, disputes, and litigation, and follow such procedures? | ✓ | | (1) TCFHC has designated a department to handle investors' suggestions and disputes. The contact information for the department is provided on the company website. Please refer to the "Shareholder Q&A" under the "Investor Relations" option. TCFHC has entrusted the Yuanta Securities as an agent to handle stocks affairs on behalf of the Group, and the agent follows the guidelines for handling of stock affairs, which are formulated according to internal control-related regulations. | (1) None. | | |
| (2) Does TCFHC maintain a list of major shareholders and be the ultimate controller of those shareholders? | √ | | (2) TCFHC has well-understood the holding situation of its major shareholders from the stock transfer book, which the detail of a transfer is immediately recorded after receiving the approval of the transfer from the competent authority, and from the report of the board of directors and management on equity changes in accordance with Article 25 of the Securities Exchange Act and Article 16 of the Financial Holding Company Act. In addition, TCFHC has posted Articles 4,5 and 16 of the Financial Holding Company Act(along with a downloadable reporting form) to promote voluntarily stockholding reporting under the "Statutory Public Disclosure" option of the company website. | (2) None. | | |
| (3) Has the financial holding company established and implemented risk management and firewall mechanisms with its affiliated enterprises? | \checkmark | | (3) TCFHC has set up an independent unit to help managing risks for the Group as well as a risk management committee to monitor the risks and related procedures of TCFHC and its subsidiaries. TCFHC has implemented the Criteria for Loans to and Transactions with related-parties by the Taiwan Cooperative Financial Holding Co., Ltd. and its Subsidiaries, setting forth clear rules for loans to and other transactions with related-parties by TCFHC and its subsidiaries. | (3) None. | | |
| Board Composition and Roles Does the financial holding company voluntarily establish functional committees in addition to the remuneration committee and audit committee? | √ | | (1) Aside from establishing both Remuneration Committee and Audit Committee, TCFHC has voluntarily established the Business Conduct and Ethics Committee, and has formulated the Code of Business Conduct and Ethics. | (1) None. | | |
| (2) Does the financial holding company regularly assess the independence of its certified public accountants? | √ | | (2) TCFHC appoints accountants and assesses the independence of its certified public accountants annually. Our assessment has revealed that the appointed accountant is not prohibited from performing services for the Group, as prescribed by Article 47 of the Certified Public Accountant Act. The appointed accountant has also submitted a statement of independence as per Bulletin No. 10 of the Norm of Professional Ethics for Certified Public Accountants regarding "integrity, objectivity and independence," and is not a related party as defined by the Financial Holding Company Act, thus fulfilling the requirements of appointment as the Group's accountant. | (2) None. | | |
| 3. If the financial company is a TWSE-Listed and OTC-Traded Company, Does the company designate a department or personnel to handle partially or fully governance practices (including, but not limited to, provide the needed information to board members and supervisors for professional conduction, convene both board and shareholders' meetings under applicable laws, handle matters related to the company's establishment and change registration, prepare both board and shareholders' meetings minutes, etc.)? | V | | TCFHC has designated its Business Development Department to partially handle matters relating to governance practices. Other departments also help preparing the information needed for conducting governance activities. TCFHC amended its Corporation Governance Best Practice Principles on October 30, 2017. Article 3-1 states that the Group may designate a department or personnel to handle fully (or partially) corporate governance matters and qualified senior management personnel to supervise the preparation of activities relating to corporate governance. | None. | | |

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| | | | Implementation Status | Deviations (if any) from "the Corporate |
|--|-----|----|--|---|
| Evaluation Item | Yes | No | Brief Explanation | Governance Best-Practice Principles for Financial Holding Companies" and reasons thereof |
| 4. Has the financial holding company established communication channels with related parties (including, but not limited to, shareholders, employees, and customers)? | J | | TCFHC has posted crucial information regarding financial matters and other affairs on both the company website and the Market Observation Post System promptly in accordance with applicable laws and regulations. Our company website has a related-party relations section which is the means to receive suggestions for the relevant departments to manage communications. TCFHC has also set up a Shareholder Q&A section to handle investor suggestions and disputes promptly. TCFHC has set up an online suggestion mailbox for its employees to voice any grievances. Any reported grievance is taken seriously and handled confidentiality and promptly. | None. |
| 5. Information Disclosure (1) Does the financial holding company set up a website to disclosure information on its financial situations and governance practices? | V | | (1) TCFHC has set up a website with English language as an option. This website is updated periodically with crucial information regarding financial matters, governance practices, and other affairs. These information are also posted on the Market Observation Post System promptly in accordance with applicable laws and regulations. | (1)None. |
| (2) Does the financial holding company use other channels to disclosure information (e.g., setting up an English- language website, assigning staff to collect and disclosure the Group's information, appointing a spokesman, and webcasting investor conferences)? | √ | | (2) A. TCFHC maintains a website in both Chinese and English languages. It hvs also designated staff to collect, disclosure, and update company information. B. TCFHC has established the spokesman system. Accordingly, it has formulated the Guidelines. The President of TCFHC designates one Executive-Vice-President to act as spokesman on behalf of the Group and is authorized by the Chairman or the President to regulate press-related affairs and promote the Group's major corporate policies and events through the media. It has also set up a Media Center on the company website for News Announcements. C. TCFHC holds investor conferences in accordance with applicable laws set by the TWSE and disclosures information (in both Chinese and English languages) and video on the company. | (2)None. |
| Dose the financial holding company has additional information to facilitate better understanding of its governance practices (including, but not limited to, employees' rights and benefits, employee care, investor relations, related-parties' interests and rights, board directors' and supervisors' training records, execution of risk management policies and risk assessment standards, implementation of customer service policies, purchasing of liability insurance for board directors and supervisors, and donations made to political parties, related-parties, and charity groups, etc.)? | | | Employee rights, benefits, and care: In order to establish a fair evaluation, disciplinary system, and protect employees' rights and benefits as well as team discipline, TCFHC has administered the following internal rules: the Evaluation and Monitoring Guidelines for Employee, the Rewards and Penality Guidelines, and the Employee Performance Appraisal Guidelines. TCFHC has also established a Performance Management Steering Committee which includes employee representatives to ensure the protection of employee rights and benefits. In addition, TCFHC requests all its managements to notice and care for the daily working and living conditions of their staff, and to conduct counseling interview and take record of the interview if necessary. Investor relations: TCFHC has in place an "Investor Relations" section on its website in order to provide updates of its current financial situation and stock-related information. Additionally TCFHC has designated staff to handle investor inquiries. Training of board directors: On a voluntary basis, directors may undertake corporate governance courses. In 2017, our directors completed the hours of on-the-job training required by the Directions for the Implementation of Continuing Education for Directors and Supervisors of TWSE-Listed and OTC-Traded Companies. We regularly disclosure the training progress as prescribed by laws. Liability insurance for board directors and supervisors: To mitigate the risk of loss for TCFHC, its board directors and supervisors. For donations to charity groups, please refer to Chapter 5.5 on Corporate Social Responsibility and Ethics. TCFHC has established the Risk Management Policy and Guidelines to serve as principles for conducting risk management for the Group. Additionally all subsidiaries have risk management sub-policies and sub-guidelines to serve | None. |

7. In terms of the most recent corporate governance evaluation report published by the Corporate Governance Center of Taiwan Stock Exchange, please explain how the financial holding company improves its governance practices as well as undertakes priorities and measures to resolve deficiencies. (Not that companies not being evaluated need not fill in.)

TCFHC ranked top 20 percent among the publically listed companies in the 4th Corporate Governance Evaluation conducted by the Taiwan Stock Exchange. In terms of improvements, TCFHC has undertaken the following: (1) disclose communications among independent directors, internal audit supervisor, and accountants on the company website; (2) disclose specific dividend policies on annual report; (3) disclose illegal (corruption) or unethical practices reported by both our employees and non-employees on the company website. The remaining definiciencies are resolving by relevant departments.

4. Capital Overview

25 4.1 Capital and Shares28 4.2 Dividend Policy and Implementation Status

0.88

MA

29 4.3 Implementation of the Capital Utilization Plan

4. Capital Overview

4.1 Capital and Shares

4.1.1 Source of Capital

| | Per value | Authoriz | ed capital | Paid-in capital | | |
|----------------|--------------------|------------------------|-----------------------|------------------------|-----------------------|--|
| Month/Year | Month/Year (NT\$1) | Share (in thousand) | Amount (NT\$1,000) | Share (in thousand) | Amount (NT\$1,000) | |
| December 2011 | \$10 | 12,000,000 | 120,000,000 | 6,596,825 | 65,968,254 | |
| August 2012 | \$10 | 12,000,000 | 120,000,000 | 6,926,666 | 69,266,667 | |
| September 2012 | \$10 | 12,000,000 | 120,000,000 | 8,126,666 | 81,266,667 | |
| August 2013 | \$10 | 12,000,000 | 120,000,000 | 8,614,266 | 86,142,667 | |
| August 2014 | \$10 | 12,000,000 | 120,000,000 | 9,044,980 | 90,449,800 | |
| March 2015 | \$10 | 12,000,000 | 120,000,000 | 10,544,980 | 105,449,800 | |
| August 2015 | \$10 | 12,000,000 | 120,000,000 | 11,072,229 | 110,722,290 | |
| August 2016 | \$10 | 12,000,000 | 120,000,000 | 11,847,285 | 118,472,850 | |
| August 2017 | \$10 | 15,000,000 | 150,000,000 | 12,202,704 | 122,027,036 | |

4.1.2 Type of Stock

As of April 24, 2018 Unit: share

| Chaus trans | | Remark | | |
|--------------|----------------|-----------------|----------------|--------------|
| Share type – | Issued share | Un-issued share | Total | кетагк |
| Common share | 12,202,703,627 | 2,797,296,373 | 15,000,000,000 | Listed share |

4.1.3 Status of Shareholders

| Type of shareholder | Government agencies | Financial institutions | Other juridical persons | Individuals | Foreign institutions & individuals | Total | |
|------------------------|------------------------|---------------------------|-------------------------|---------------|---------------------------------------|----------------|--|
| Number of shareholders | 1 | 10 | 1,105 | 222,954 | 789 | 224,859 | |
| Shareholding shares | 3,180,542,606 | 161,027,384 | 2,921,009,453 | 3,437,296,856 | 2,502,827,328 | 12,202,703,627 | |
| Shareholding ratio (%) | 26.06 | 1.32 | 23.94 | 28.17 | 20.51 | 100 | |

4.1.4 Distribution of Shareholding

A. Common share (The par value per share is NT\$10)

| | As of April 2 | | |
|----------------------|------------------------|---------------------|-----------------------|
| Shareholding (share) | Number of shareholders | Shareholding shares | Shareholding ratio (% |
| 1 - 999 | 61,557 | 14,499,425 | 0.12 |
| 1,000 – 5,000 | 82,128 | 194,901,379 | 1.60 |
| 5,001 - 10,000 | 27,393 | 197,765,980 | 1.62 |
| 10,001 - 15,000 | 14,155 | 170,191,679 | 1.39 |
| 15,001 - 20,000 | 7,643 | 133,359,825 | 1.09 |
| 20,001 - 30,000 | 8,971 | 217,927,071 | 1.79 |
| 30,001 - 50,000 | 8,057 | 310,621,314 | 2.54 |
| 50,001 - 100,000 | 7,122 | 496,679,385 | 4.07 |
| 100,001 - 200,000 | 4,076 | 555,958,512 | 4.56 |
| 200,001 - 400,000 | 2,143 | 592,278,394 | 4.85 |
| 400,001 - 600,000 | 564 | 269,547,238 | 2.21 |
| 600,001 - 800,000 | 216 | 149,116,337 | 1.22 |
| 800,001 - 1,000,000 | 123 | 109,977,925 | 0.90 |
| Over 1,000,001 | 711 | 8,789,879,163 | 72.04 |
| Total | 224,859 | 12,202,703,627 | 100 |

B. Preferred Shares: None

4.1.5 List of Major Shareholders

| | | As of April 24, 2018 | | |
|--|---------------|----------------------|--|--|
| Name of shareholder | Shareh | Shareholding | | |
| ivaine of shareholder | Share | Ratio (%) | | |
| Ministry of Finance, R.O.C. | 3,180,542,606 | 26.06 | | |
| Chunghwa Post Co., Ltd. | 461,735,511 | 3.78 | | |
| Taiwan Tobacco and Liquor Corporation | 269,259,729 | 2.21 | | |
| National Farmers' Association, R.O.C. | 189,033,036 | 1.55 | | |
| Vanguard Emerging Markets Stock Index Fund , a Series OF Vanguard International Equity Index Funds | 150,918,498 | 1.24 | | |
| Norges Bank - internal - NBIM PF EQ INTERNAL CFD | 128,471,530 | 1.05 | | |
| JPMorgan Chase Bank N.A. Taipei Branch in Custody for Vanguard Total International Stock Index Fund, a series of Vanguard Star Funds | 121,153,435 | 0.99 | | |
| iShares Edge MSCI Min Vol Emerging Markets ETF | 109,424,770 | 0.90 | | |
| Dimensional Emerging Markets Value Fund | 93,091,112 | 0.76 | | |
| China Life Insurance Co., Ltd. | 79,154,483 | 0.65 | | |

Note: This table lists shareholders who hold shares in an aggregate amount of 1 percent or more of the total number of outstanding shares of the Company or ranking in the top 10 in holdings.

| Item | | | Year | 2017 | 2016 | January 2017 ~ March 2017 (Note 7) |
|-----------------------------|----------------------------------|---|---|----------------|------------|--|
| | Highest Marke | t Price (NT\$) | | 16.90 | 15.15 | 17.30 |
| Market price per share | Lowest Market | t Price (NT\$) | | 14.00 | 12.70 | 16.55 |
| (Note 1) | Average Marke | et Price (NT\$) | 1 | 15.69 | 14.06 | 16.99 |
| Net worth per share | Before distribu | Before distribution (NT\$) | | | 16.43 | 16.88 |
| (Note 2) | After distributi | After distribution (NT\$) | | | 15.23 | N/A |
| | Weighted avera | eighted average share(in thousand shares) | | | 11,847,285 | 12,202,704 |
| Earnings per share (Note 3) | | | nings per share | 1.17 | 1.16 | 0.30 |
| · / | share (post tax) | | | | 1.13 | N/A |
| | Cash dividend | (NT\$) | | 0.75 (Note 8) | 0.75 | N/A |
| | Stock grant | | Dividend from retained earnings (NT\$) | 0.30 (Note 8) | 0.30 | N/A |
| Dividend per share | (Note 3) | | Dividend from additional paid in capital (NT\$) | N/A | N/A | N/A |
| | Accumulated u | indistributed of | lividend | N/A | N/A | N/A |
| | Price/earnings ratio (Note 4) | | | 13.41 | 12.12 | 56.63 |
| Return on investment | Price/ dividend (Note 5) | l ratio | | 20.92 (Note 8) | 18.75 | N/A |
| | Cash dividend (Note 6) | yield rate(%) | | 4.78 (Note 8) | 5.33 | N/A |

4.1.6 Market Price, Net Worth, Earnings, and Dividend Per Share over the Last Two Years

Note 1. Both highest and lowest market prices per share are provided in the Table; average market price per share is calculated based on the sum of all current values of shares in the given year divided by the total number of shares in the given year. Note 2. Net worth per share is calculated based on the total number of issued shares at the end of the given year, and such value is provided on the condition of the resolution regarding share distri-

bution from the shareholders' meeting held in the year next to the given year.

Note 3. In the case of a need for using retroactive adjustment due to stock grants, both the value of diluted earnings per share and the value of adjusted diluted earnings per share should be provided in the Table.

Note 4. Price/dividend ratio is calculated based on average market price divided by cash dividend per share. Note 5. Price/earnings ratio is calculated based on average market price divided by earnings per share.

Note 6. Cash dividend yield ratio is calculated based on Cash Dividends per Share divided by Average Market Price*100

Note 7. The information provided is updated as of the quarter preceding the date of printing of annual report.

Note 8. The dividend from retained earnings proposal of 2017 still waits for a resolution from the 2018 shareholders' meeting.

4.2 Dividend Policy and Implementation Status

A. Dividend Policy

TCFHC's Articles of Incorporation:

In order to continue expanding its scale and increase its profitability and complying applicable laws, TCFHC adopts a residual dividend policy. In the case of after-tax earnings with annual accounts, losses from previous years (if any) shall be offset before the legal reserve is appropriated and the special reserve may be set aside under applicable laws (or for meeting business needs). For the remainder along with undistributed earnings from the previous fiscal year yet to be distributed, as available earnings for distribution. Proposing the appropriation ranging from 30 percent to 100 percent of the available earnings for distribution, the Board of Directors shall prepare a proposal as to either assign them as dividends to shareholders or retain them and shall propose it to a shareholders' meeting for consent.

For the assignment of dividends for shareholders as referred to in the preceding paragraph, cash dividends may not be lower than 10 percent and the remainder shall be stock dividends. In the event the cash dividend per share falls short of NT\$ 0.1, no cash dividend shall be assigned unless it is specified otherwise in the shareholders' meeting.

B. Proposed Appropriation of Earnings of TCFHC to pay a dividend at the 2018 Shareholders' Meeting

- A profit distribution proposal will be made to pay a cash dividend of NT\$0.75 per share, totaling NT\$9,152,027,720.
- The dividend payout ratio will set at 3 percent, which is equivalent to pay 30 shares per 1000 share to shareholders. Such stock dividend appropriated from the capital reserve will total NT\$3,660,811,090.

C.Impact of Stock Grants on Operating Performance and Earnings Per Share at the 2018 Shareholders' Meeting

Under both the Regulations Governing the Publication of Financial Forecasts of Public Companies and the Taiwan Stock Exchange Corporation Standards for Determining Whether a TWSE-listed Company Shall Publish Complete Financial Forecasts, we are unable to provide our forecasted operating income, profit-and-loss, and earnings per share for the year 2018 in the annual report.

D.Employee Bonus and Remuneration of Board Directors

• Remuneration of Employees, Directors, and Supervisors as Prescribed in the Articles of Incorporation

If making earnings, TCFHC shall appropriate earnings as bonus for employees based on the level of 0.0001 to 0.0008 of its earnings. The recipients of the bonus include qualified employees from subsidiaries. Additionally, board directors' remuneration may not exceed 1 percent of earnings. When there are accumulated losses, the earnings shall be retained to first offset such losses.

The level of earnings referred herein is defined as pre-tax income before deductions made for employee bonus and remuneration of board directors. The distribution of bonus and remuneration are made in lump sums.

Subject to a majority of approval from the board meeting with two-thirds of the members present, the bonus of employees is distributed in the form of stock or cash. Such resolution shall be proposed to the shareholders' meeting for consent.

• Estimation for the amount of bonus and remuneration Employees and Board Directors in the Basis of the Number of Stocks Distributed as bonus to Employees; and the Accounting Procedure for a Discrepancy between the Actual Distribution and the Estimated Amount.

The employee bonus and remuneration of board directors are calculated as 0.0152% and 0.55%, respectively, of pre-tax income before deduction of such bonuses and remunerations. In the event the Board resolves to significantly change the amount of bonus and remuneration, such change must be reflected in the originally submitted annual expenses. If further changes are made by resolution at the shareholders' meeting, the final approved bonus and remuneration amount shall be processed according to accounting procedures and be recorded in the year of the shareholders' meeting resolution.

• Distribution of Remuneration Approved by the Board of Directors

- a. Any discrepancy, reason, and response with regards to the actual amount of remuneration distributed in cash or stock to both employees and board directors and the recognized amounts according to the annual estimate shall be disclosed: In 2017, TCFHC proposed to distribute NT\$2,183,167 as employee bonus and NT\$78,996,181 as board directors' remuneration. TCFHC did not distribute employee bonus in the form of stock in 2017. The proposed amount for distribution matched the recognized amount in the annual estimate.
- b. The proportion of employee bonus distributed in stock in the combined amount of post-tax net income and employee bonus listed in the non-consolidated financial statement of the period: TCFHC did not distribute employee bonus in the form of stock in 2017.
- Actual Distribution versus Recognized Remuneration of Employees and Board Directors (Including the Number of Shares, Share Price, and Amounts Distributed); Any Discrepancy, Reason, and Response shall be Explained:

The amount of employee bonus and remuneration for board directors approved at the 2016 board meeting were the same as those proposed in the financial statement. In 2016, the actual amounts distributed for employee bonus and the remuneration of board directors were NT\$2,031,404 and NT\$76,004,914, respectively. The actual distribution amount showed no variation from its recognized amount in the 2016 financial statement.

4.3 Implementation of the Capital Utilization Plan

4.3.1 Contents of the Plan

• Description of the Plan

- a. Uncompleted issuance or private placement of securities for the period as of the quarter preceding the date of printing of annual report: None.
- b. Issuances and placements were completed over the last 3 years but have not yet fully yielded the planned benefits: None.
- Status of Implementation: Not Applicable.

5. Operating Overview

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5. Operating Overview

5.1 Operating Content

• Taiwan Cooperative Financial Holding Co., Ltd.

A.Main areas of Operations

Taiwan Cooperative Financial Holding Co., Ltd. (TCFHC) is a financial holding company, and under the Financial Holding Company Act, our business scope is limited to investment in, and management of, its invested financial companies.

B. Revenue Distribution

| | | | | Unit: NT\$ thousand |
|---|------------|-----------|------------|---------------------|
| Year | 20 | 2017 | | 16 |
| Item | Amount | Ratio (%) | Amount | Ratio (%) |
| Share of gains of subsidiaries, associates and joint ventures accounted for using equity method | 14,555,732 | 99.98 | 13,979,121 | 99.98 |
| Other revenues and gains | 2,715 | 0.02 | 2,177 | 0.02 |
| Total revenues and gains | 14,558,447 | 100.00 | 13,981,298 | 100.00 |

• The overview of the business subsidiaries are shown in the table below:

A. Taiwan Cooperative Bank, Ltd.

| A. Tarwan Cooperative Dank, Ltu. Unit: NT\$ thousand | | | | | | |
|---|-------------|----------------|------------|----------------|---------------|------------|
| Year | 2017 | | 20 | 16 | 2017/ | 2016 |
| Item | Amount | Proportion (%) | Amount | Proportion (%) | Change amount | Change (%) |
| Net interest income | 32,298,697 | 76.25 | 31,402,402 | 76.90 | 896,295 | 2.85 |
| Net fee income | 5,924,892 | 13.98 | 6,267,528 | 15.35 | (342,636) | (5.47) |
| Gain on financial assets and liabilities at fair value through profit or loss | (2,023,677) | (4.78) | (592,346) | (1.45) | (1,431,331) | (241.64) |
| Realized gain on available-for-sale financial assets | 923,358 | 2.18 | 1,202,764 | 2.94 | (279,406) | (23.23) |
| Foreign exchange gain | 4,807,785 | 11.35 | 1,407,642 | 3.45 | 3,400,143 | 241.55 |
| Asset impairment reversals | 7,895 | 0.02 | 6,351 | 0.02 | 1,544 | 24.31 |
| Share of gains of subsidiaries, associates and joint ventures accounted for using equity method | 114,050 | 0.27 | 107,183 | 0.26 | 6,867 | 6.41 |
| Gain on financial assets carried at cost | 279,275 | 0.66 | 285,035 | 0.70 | (5,760) | (2.02) |
| Other net non-interest income | 29,428 | 0.07 | 748,415 | 1.83 | (718,987) | (96.07) |
| Total | 42,361,703 | 100.00 | 40,834,974 | 100.00 | 1,526,729 | 3.74 |

Note: This table provides non-consolidated financial information.

B. Taiwan Cooperative Securities Co., Ltd.

| | | | | Unit: NT\$ thousand | |
|---|-----------|----------------|---------|---------------------|--|
| Year | 20 | 017 | 2016 | | |
| Item | Amount | Proportion (%) | Amount | Proportion (%) | |
| Brokerage fee income | 365,929 | 31 | 233,536 | 29 | |
| Underwriting income | 93,520 | 8 | 92,509 | 11 | |
| Net profit on sale of operating securities | 343,860 | 29 | 201,803 | 25 | |
| Interest income | 360,025 | 30 | 253,807 | 32 | |
| Dividend income | 77,284 | 7 | 31,782 | 4 | |
| Net operating gains (loss) on securities | 40,848 | 3 | -1,717 | 0 | |
| Net profit (loss) realized from short covering on security borrowing and bond with resale agreement | -16,425 | -1 | 768 | 0 | |
| Net Gains (loss) on security borrowing and bond with resale agreement at fair value through profit and loss | -2,336 | 0 | 2,061 | 0 | |
| Net profit (loss) from issuing call (put) warrants | -2,838 | 0 | 5,041 | 1 | |
| Future commission income | 8,867 | 1 | 8,021 | 1 | |
| Net profit and loss on derivatives | -37,842 | -4 | 2,093 | 0 | |
| Other operating income | -52,251 | -4 | -26,248 | -3 | |
| Total | 1,178,641 | 100.00 | 803,456 | 100.00 | |

C.Co-operative Assets Management Co., Ltd.

| c.co operative Assets Management et | , Litur | | | Unit: NT\$ thousand | |
|---|-----------|------------|---------------------|---------------------|--|
| Year | 2017 (con | solidated) | 2016 (consolidated) | | |
| Item | Amount | Ratio (%) | Amount | Ratio (%) | |
| Interest Revenue from Buying Credit | 653,371 | 71.03 | 483,216 | 52.23 | |
| Rental Revenue | 185,303 | 20.14 | 144,810 | 15.65 | |
| Rental Income | 57,147 | 6.21 | 64,117 | 6.93 | |
| Revenue on disposal of assets-not for operating | 19,377 | 2.11 | 230,457 | 24.91 | |
| Interest income | 783 | 0.08 | 1,608 | 0.17 | |
| Other operating income | 3,914 | 0.43 | 968 | 0.11 | |
| Total | 919,895 | 100.00 | 925,176 | 100.00 | |

D. Taiwan Cooperative Securities Investment Trust Co., Ltd.

| D. Talwan Cooperative Securities Investment Trust Co., Ltd. Unit: NT\$ tho | | | | | | | |
|---|--------------------|---------|-----------|---------|-----------|--|--|
| | Year | 20 | 17 | 2016 | | | |
| Item | | Amount | Ratio (%) | Amount | Ratio (%) | | |
| | Equity funds | 29,566 | 15 | 38,607 | 20 | | |
| Mutual fund management fees | Fixed income funds | 139,720 | 70 | 130,943 | 67 | | |
| Discretionary management fees | | 28,673 | 15 | 26,202 | 13 | | |
| Operating fees | | 411 | 0 | 489 | 0 | | |
| Total | | 198,370 | 100.00 | 196,241 | 100.00 | | |

E. Taiwan Cooperative Bills Finance Corporation Ltd.

• Assets

| | | | | Unit: NT\$ thousand |
|------------------------|------------|-----------------------------------|------------|-----------------------------------|
| Year | 2017 | | 2016 | |
| Item | Amount | Proportion in total income (%) | Amount | Proportion in total income (%) |
| Short-term notes | 29,953,310 | 68.21 | 20,606,902 | 50.61 |
| various types of bonds | 8,477,411 | 19.30 | 14,803,853 | 36.36 |
| Other financial assets | 5,483,361 | 12.49 | 5,309,460 | 13.03 |
| Total | 43,914,082 | 100.00 | 40,720,215 | 100.00 |

• Revenue

| | | | | Unit: NT\$ thousand |
|---------------------------|---------|-----------------------------------|---------|-----------------------------------|
| Year | 2017 | | 2016 | |
| Item | Amount | Proportion in total income (%) | Amount | Proportion in total income (%) |
| Bills revenue | 355,382 | 57.08 | 342,718 | 48.61 |
| Bond proceeds | 238,884 | 38.37 | 366,253 | 51.95 |
| Other non-interest income | 28,365 | 4.55 | -3,965 | -0.56 |
| Total | 622,631 | 100.00 | 705,006 | 100.00 |

F. BNP Paribas Cardif TCB Life Insurance Co., Ltd.

| T. DIVI TATIDAS CATURI TOD LITE HISUTAICE CO., Ltd. Unit: NT\$ | | | | | |
|--|--------|-----------|--------|-----------|--|
| Year | 2017 | | 2016 | | |
| Item | Amount | Ratio (%) | Amount | Ratio (%) | |
| UL unit link products | 19,574 | 82.0 | 18,743 | 79.3 | |
| Traditional products | 1,824 | 7.6 | 2,383 | 10.1 | |
| CI credit insurance products | 1,854 | 7.8 | 1,958 | 8.3 | |
| IP individual protection products | 613 | 2.6 | 538 | 2.3 | |
| Total | 23,865 | 100.0 | 23,622 | 100.0 | |

G.Taiwan Cooperative Venture Capital Co., Ltd

As at the end of 2017, our venture capital subsidiary granted a total of 10 long-term equity investment cases. The investment amounted to NT\$316 million, which accounted for 31.6 percent of its total capital.

5.2 Cross-Functional Integration and Co-Marketing Benefits

- The Group has begun to introduce a wide range of securities business onto the market since June 2012. By the end of 2017, we set up 255 counters at our bank (and its branches) and provided securitiestransaction services to our banking customers. The number of shares or contracts traded through these counters represented 58.14 percent of our annual total securities trading volumes.
- Our life insurance subsidiary has well utilized co-marketing strategies. In 2017, approximately 95.30 percent of its total premium income was earned through tie-up with our other subsidiaries.
- Our securities investment trust subsidiary has also sold funds through tie-up with our other subsidiaries. The sales of funds through co-marketing accounted for 61.51 percent of its total fund sales in 2017.
- During the same year, our other subsidiaries referred a total of 70 enterprise cases (equivalent to 60.9 percent of total cases) to our venture capital subsidiary. Among these cases, 3 cases were granted, accounting for 75 percent of total granted cases. These aforementioned figures suggest a realization of the synergies of our co-marketing practice.

5.3 Corporate Social Responsibility and Ethics

TCFHC operates on robust business principles and is committed to legal and compliance, social responsibility, governance practices, and a mutually beneficial corporate culture to maximize value for our shareholders.

• Consumer Rights and Benefits

To protect our consumers' rights and benefits, we supervise our subsidiaries in formulating consumer protection terms under Article 65 of TCFHC's Corporate Governance Best Practice Principles. We have also implemented the Confidentiality Measures for Customer Information (and have published the Measures on our website) to protect customer information.

• Employee Care, Rights, Safety, and Health

- a. TCFHC's human resources management systems comply with labor laws and relevant regulations. Specifically, our employee retirement plan options comply with the Labor Standards Act, the Labor Pension Act, and our internal rules for governing labor pensions and severance. We also appropriate amounts prescribed by the Labor Pension Act to individual labor pension accounts at the Bureau of Labor Insurance.
- b. The TCFHC Group values employee welfare. Our operating Performance Bonus and Employee Remuneration Guidelines are formulated based on industry norms and the requirement of relevant regulations. We have also been selected by the Taiwan Stock Exchange Corporation (TWSE) as a constituent stock in the Taiwan High Compensation 100 Index. The Index is the world's first corporate social responsibility index for encouraging corporations to focus on employee remuneration.
- c. The Group has regulations in place to ensure that our employees' legal rights are protected. An online suggestion mailbox has been set up for our employees to voice any grievances. Any

reported grievance is taken seriously and handled confidentiality and promptly. We also establish a Performance Management Steering Committee and assign employee representatives as members of the Committee in order to advocate employee rights. Employers' obligations in respect of providing minimum notice periods for changes of important tasks to employees is set in accordance with the Labor Standards Act and clearly outlined in our working rules.

- d. TCFHC approves annual budgets for the training of its employees, and supports the use of internal/ external training and individual learning. When required for operations, employees are assigned to attend professional seminars. TCFHC also conducts internal job rotations for employees to comprehensively enhance their professional abilities.
- e. We adopt the Policies for Preventive Measures and Complaints, Disposition, and Punishment for Sexual Harassment in the Workplace in order to prevent sexual harassment and protect victims' rights. We strictly forbid any bullying and harassment in the workplace. Violators are punished based on the severity of their actions. In addition to providing poster information on sexual harassment prevention, we have established anonymous complaint channels (such as dedicated phone line, fax line, and email address) and assign specific staff to handle such issues in a confidential and prompt way in order to provide our workplace free of bullying and harassment and to resolve employee grievances.
- f. We assure a safe working environment and protect the health and well-being of our employees by regularly conducting building and fire inspections. All buildings are furnished with fire-resistant/ fireproof, flameproof, and non-toxic materials. Printers are installed in separate rooms with air purification equipment to prevent employees from exposure to potentially toxic environments. Breastfeeding rooms are also set up for our female employees to comfortably feed their babies or collect breast milk. Our employees are encouraged and subsidized to take annual seasonal flu vaccine.

• Environmental Protection

- a. TCFHC complies with the government's energy conservation and emission reduction policies, and strives to promote environmental protection. Our administrative division is responsible for managing our corporate environment with the aim to save electricity and water usage through measures, such as controlling the temperature of air-conditioning, installing new energy efficient lighting technologies, and installing water conservation sensors in water supply systems. In addition to displaying posters to promote environmental awareness, we also propagate energy-saving and water-conservation information to our employees. In the workplace, we also commit to resources recycling and re-using.
- b. We have implemented both electronic document and records management system and electronic meeting system with the aim to build a paperless office. Hard-copy documents are printed doublesided with as much re-used paper as possible to minimize paper wastage, and we request our printing supplier to assist in recycling used toner cartridges.
- c. With regard to procurement, we give priority to purchase any equipment and facility that is certified with Green Energy label. We also give priority to purchase any building decoration material that has been certified for Green Building Label.

- The constant pursuit of fulfilling social responsibility is in the DNA of the TCFHC Group. We participated and sponsored the following charity events, social contributions and services, and community care activities in 2017:
 - a. In response to the promotion of the Ministry of Finance for encouraging people to donate uniforminvoices for love, TCFHC worked with both our bank and the National Taxation Bureau of the North Area to hold the 2017 Family-Friendly Invoice-Cup Road Running Event on Ketagalan Boulevard in Taipei City. This event collected a total of 358,888 uniform-invoices which were donated to six social welfare organizations and charitable organizations. Our employees donated approximately 145,000 uniform-invoices, reflecting the care and energy of the Group as it embodied the goals of the event to "Running for Health and Happiness."
 - b. In the spirit of love and care for society, TCFHC and our bank subsidiary continue to hold winter charity events (the charity slogan: Focus on Double Care.) to uncover more underprivileged children and groups that need assistance in 2017. We moreover hosted charity events in 13 cities and counties in Taiwan. A total of 26 families, schools, and charity organizations were benefited from these events. Having holding charity events throughout Taiwan, we provided supports to the needy people.
 - c. In response to the Financial Supervisory Commission's policy of encouraging financial companies to fulfill their social responsibilities, our bank participated in the 2017 "Finance with Love" food and supplies donation drive to help alleviate the plight of minority families in remote impoverished regions. Over three thousand families were provided with food and supplies through this event.
 - d. The Taiwan Financial Services Roundtable hosts Financial Services Charity Carnival in cities of Taiwan. We participated in two carnivals held in Taichung City and Kaohsiung City in 2017 in hoping to popularize correct financial knowledge through edutainment as well as to bring the attendees' attention to care for disadvantaged groups.
 - e. To encourage college and graduate students to engage in financial research, our bank has implemented the Regulations for Research Grants. In 2017, 12 outstanding students were awarded this grant; to date, a total of 756 students have been awarded. This research grant is believed to contribute to economic and financial researches in Taiwan.
 - f. Our bank has worked with several non-profit organizations to care for underprivileged children. In order to effectively provide child care assistance, our bank worked with the Child Welfare Foundation to issue a credit card (Care Card), and donated a portion of cardholders' net purchases to the Foundation. Our bank also worked with the Cardiac Children's Foundation Taiwan to issue the Heart Child Card, and donated a portion of cardholders' net purchases to the Foundation so that they can help needy children.
 - g. To promote "Sports for All", our bank utilized the resources of our baseball team, badminton team, and table tennis team to organize popular summer vacation sports camps. At the camps, the TCB Baseball Team donated baseball equipments to the local elementary school baseball teams. Additionally our bank held the TCB Cup Invitational Badminton and Slow-Pitch Softball Matches and the 2017 Maxxis-TCFHC Cup. It also sponsored the National Games 2017 and the Badminton Taipei Open, contributing to the development of sporting events.
 - h. Our bank subsidiary has long supported the development of sport industry and has assisted in the training of national athletes. It therefore received the Award for Sponsorship and Enthusiastic

Promotion of the Nation's Sports Initiatives for nine consecutive years and was accredited with the Exercise Enterprise Certification from the Sports Administration of the Ministry of Education.

- i. In response to the FSC's encouraging financial companies' participation of volunteerism and giving back, TCFHC became a co-organizer of the College Student Finance Career Charity Class which was organized by the Taiwan Depository & Clearing Corporation. This initiative provided college students with financial disadvantages professional training courses in order to enhance their career competitiveness and help them overcome financial difficulties.
- j. To support students from minority families to complete their education and offer training courses in finance, our bank made a donation to the Taiwan Financial Services Roundtable for establishing the Financial Industry Training Charity Fund. The Fund aims to encourage students in their academic pursuits and promotes financial knowledge.
- k. Our securities subsidiary hosted a donation activity (Cooperative Securities deliver love winter giving) to take real action to assist fire victim families living on the Dacheng Street of Taichung City to rebuilt their homes as soon as possible.
- To care for underprivileged children and groups, our securities investment trust subsidiary made donations to the Spris, the Music Foundation for the Blind in Taipei, and the Seed of Love Organization for supporting their education and living expenditures.
- m.In the spirit of repaying the society, our assets management subsidiary purchased baking products from the Children Are Us Foundation to help support the education and living expense of mental retarded people. Such effort promotes charity activities and encourages our employees to apply themselves to help underprivileged groups.
- n. In response to the government's long-term care policy, our life insurance subsidiary supported the Taiwan Association of Family Caregivers through diversified activities. We hosted the Guardian of Happiness donation event, a Full-Day Volunteering activity, and a charity concert so as to give a short break to kinship caregivers and the family members in their care. We also set up an elder-care coffee house in order to help introducing long-term care information and activities to community.
- o. In 2017, TCFHC has been selected by the Taiwan Stock Exchange Corporation (TWSE) as a constituent stock in both Taiwan High Compensation 100 Index and Taiwan Employment Creation 99 Index. These suggest that TWSE approves our efforts in managing the employee pay and remuneration and to help reduce unemployment rate.
- p. The group has long supported the Economically Disadvantaged Youths Work-Study Project launched by the Youth Development Administration of Ministry of Education. The Administration presented a Certificate of Appreciation to the Group in 2017.

5.4 Employee Code of Ethical Conduct

TCFHC adopts the Standards of Ethical Conduct for Employees in order to set out the basic standards of conduct expected of all our directors and staff. These Standards can be found on the "Corporate Governance" option of the Company's website (http://www.tcfhc.com.tw).

6. Financial Information

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INDEPENDENT AUDITORS' REPORT

The Board of Directors and Stockholders

Taiwan Cooperative Financial Holding Co., Ltd.

Opinion

We have audited the accompanying consolidated financial statements of Taiwan Cooperative Financial Holding Co., Ltd. (TCFHC) and its subsidiaries (collectively, the Company), which comprise the consolidated balance sheets as of December 31, 2017 and 2016, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries as of December 31, 2017 and 2016, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, International Financial Reporting Standards, International Accounting Standards, Interpretation of IFRS and Interpretations of IAS endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements of Financial Institutions by Certified Public Accountants, 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 Financial Statements section of our report. We are independent of Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe

that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries for the year ended December 31, 2017. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters in our audit of the consolidated financial statements for the year ended December 31, 2016 were as follows:

Impairment Assessment on Discounts and Loans

The discounts and loans of Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries as of December 31, 2017 were \$2,028,502,738 thousand, consisting 59% of the total assets. Therefore, the assessment on the impairment loss of discounts and loans may have significant impacts on the consolidated financial statements. The assessment on discounts and loans performed by the Company's management is based on whether there is any objective evidence of impairment. The amount of impairment loss is the difference between the book value and the estimated future cash flows of discounts and loans (of which collaterals and guarantees are taken into consideration). The amount of provisions of impairment loss made should also be in accordance with the FSC guidelines. Impairment assessment on discounts and loans was identified as a key audit matter due to the critical judgements and estimations involved. For accounting policies and critical accounting judgements and estimations, refer to Notes 4 and 5 to the consolidated financial statements; for discounts and loans, refer to Note 11.

With respect to the critical judgements, estimations, and assumptions used in impairment loss, the procedures we performed were as follows:

- 1. Understand and test the internal control of impairment assessment on discounts and loans performed by the Company.
- 2. Sample loans that are individually assessed for impairment loss to evaluate the reasonableness of estimated future cash flow, including the assumptions, discount rates and the value of collaterals.
- 3. Test the assumption pertaining to the model, data, and calculation for loans that are assessed collectively for impairment loss, including the historical data adopted, the classification of similar credit risk, recovery rate, and the impairment rate.
- 4. Test the classification of credit assets of the Company to evaluate whether the classification of credit assets and provisions of impairment loss are in accordance with the FSC guidelines by considering the length of overdue of the loans and the value of collaterals.

Assessment on the Retired Employees' Preferential Deposit Benefits

The present value of retired employees' preferential deposit obligation was calculated based on the actuarial results with application of various assumptions. Assessment on retired employees' preferential deposit benefits was identified as a key audit matter due to the application of critical judgements and estimations. For accounting policies and critical accounting judgements and estimations, refer to Notes 4 and 5 to the consolidated financial statements; for retired employees' preferential deposit benefits, refer to Notes 27 and 28.

With respect to the actuarial report of retired employees' preferential deposit obligation, the procedures we performed were as follows:

- 1. Evaluate the actuary on the basis of qualification, competency, and objectivity.
- 2. Evaluate the reasonableness of the actuarial assumptions and method applied, including discount rates, return on deposit, account balance decrease rate per year, and rate of probability of change in the preferential deposit system.
- 3. Obtain the information used by the actuary and evaluate its completeness and accuracy.

Impairment Assessment on Goodwill

When the management of the Company determines whether goodwill is impaired, estimation of the value in use of the cash-generating units to which goodwill has been allocated is required. The calculation of value in use requires management to estimate the future cash flows expected to arise from the cash-generating units and a suitable discount rate in order to calculate present value. Impairment assessment on goodwill was identified as a key audit matter due to the critical judgements and estimations involved. For the accounting policies and critical accounting judgements and estimations, refer to Note 4 and 5 to the consolidated financial statements. For impairment assessment on goodwill, refer to Note 18.

With respect to the report of impairment assessment on goodwill and the report of discount rate used in assessment, the procedures we performed were as follows:

- 1. Evaluate the external expert on the basis of qualification, competency, and objectivity.
- 2. Evaluate the reasonableness of model and assumptions used by the external expert.
- 3. Obtain and evaluate the completeness and accuracy of the information used by the external expert.
- 4. Evaluate the reasonableness of the expected future cash flows arising from the cashgenerating units allocated to goodwill.

Correctness of Recognized Loan Interest Income

The loan interest income of Taiwan Cooperative Bank, Ltd. and subsidiaries for the year ended December 31, 2017 was \$39,654,827 thousand, consisting 75% of total interest income. Of the amount, domestic loan interest income was \$35,463,240 thousand, consisting 89% of total interest income on discounts and loans, the major source of income of the Bank.

Therefore, the correctness of recognized domestic loan interest income has a significant impact on the financial statements. In addition, since loan interest income depends highly on automated calculation of information systems, the information technology environment and the effectiveness of general information technology controls also have significant impact on the recognition of domestic loan interest income recognition. Therefore, recognition of interest income was identified as a key audit matter. For accounting policies, refer to Note 4 to the financial statements; for recognized loan interest income, refer to Note 31.

With respect to the correctness of recognized domestic loan interest income, the procedures we performed were as follows:

- 1. Understand and test the internal controls on the calculation of domestic loan interest income of the Bank.
- 2. Understand the information technology environment and general information technology controls of the Bank particularly on domestic loan interest income, and test the effectiveness of the controls' which include the automated controls of relevant application systems.
- 3. Select samples from the Bank's domestic loan interest income summary table, and verify the correctness of major parameters set for calculation of loan interest income, including amount of loans, loan period and interest rate.
- 4. Select samples of domestic loan information in a certain period from the Bank's information system, including amount of loans, loan period, interest rate and other major parameters. Understand and assess the reasonableness of the computing of the Bank's loan interest in each category, and recalculate loan interest income and verify the correctness of recognized interest income.

Assessment on the Insurance Liabilities and the Liability Adequacy Test

The insurance liabilities of insurance contracts and financial instruments with discretionary participation features of the Company were recognized in compliance with Regulations Governing the Recognition of Reserves by Insurance Enterprises. The key assumptions includes discount rates, mortality rates, withdrawal rates and illness rates. All of the aforementioned insurance contracts should undergo liability adequacy test to assess whether the best current estimated amount of the future cash flows of the insurance contracts is higher than the carrying amounts of the insurance liabilities. A key assumption was that the discount rate of every year was based on the best estimated scenario as well as the rate of return on investments with current information. The assessment on the insurance liabilities and the liability adequacy test were complicated and related to the management's subjective judgment of the internal and external future events of the Company. Any changes in the assumptions will have significant impact on the assessment of insurance liabilities and the liability adequacy test. Therefore, the assessment of the insurance liabilities and the liability adequacy test were identified as a key audit matter. For accounting policies and critical accounting judgements and estimations, refer to Notes 4 and 5 to the consolidated financial statements. For provisions, refer to Note 27.

With respect to insurance liabilities and liability adequacy test, the procedures we performed were as follows:

- 1. Understand the process and related internal operations of insurance liabilities and liability adequacy test, and assess the compliance with related internal operations by performing the tests.
- 2. Obtain the actuarial information summary evaluated by the management of the Company, and sample and test whether the information of policyholders is consistent with the information of insurance liabilities and the liability adequacy test.
- 3. Appoint an external expert to perform the following procedures with respect to insurance liabilities:
 - a. Sample the insurance products to test whether the actuarial memorandum was approved by the Insurance Bureau before introducing the insurance products to the market and whether the calculation of the reserves in the memorandum was in accordance with the regulations and was applicable to the insurance products.
 - b. Sample the insurance policies and recalculate the insurance liabilities of the insurance policies to ensure that the calculation of the Company was in accordance with the Regulations Governing the Recognition of Reserves by Insurance Enterprises and was consistent with the formula and parameters submitted to the regulatory authority.
- 4. With respect to liability adequacy test, the procedures we performed were as follows:
 - a. Evaluate the reasonableness of the classification of the insurance products issued for the year ended December 31, 2017.
 - b. Sample the assumptions for audit prepared by the Company to test whether the assumptions were in accordance with the Actuarial Standards of Practice of IFRS 4
 "Classification of Contracts and Liability Adequacy Test" issued by the Actuarial Institute of the Republic of China, and were consistent with the assumptions made in the liability adequacy test.
 - c. Sample the insurance policies, recalculate the cash flow of the insurance policies to assess the reasonableness of the calculation results of the Company.
 - d. Perform the comparative analysis against the result of that of the prior year and consider the impact of the current business development to assess the reasonableness of the calculation of the liability adequacy test.

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

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, Regulations Governing the Preparation of Financial Reports by Insurance Enterprises, International Financial Reporting Standards, International Accounting Standards, Interpretation of IFRS and Interpretations of IAS endorsed by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries' ability to continue as a going concern, disclosing and using of 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, are responsible for overseeing the financial reporting process of Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

As part of an audit in accordance with 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 Taiwan Cooperative Bank, Ltd. and its subsidiary's internal control.

- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause Taiwan Cooperative Financial Holding Co., Ltd. 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 disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within Taiwan Cooperative Financial Holding Co., Ltd. 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 audit.

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of Taiwan Cooperative Financial Holding Co., Ltd. and subsidiaries for the year ended December 31, 2017 and are therefore deemed to be the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in

our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Li-Chi Chen and Cheng-Hung Kuo.

Deloitte & Touche Taipei, Taiwan Republic of China

March 23, 2018

Notice to Readers

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

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

TAIWAN COOPERATIVE STANCIAL HOLDING CO., LTD. AND SUBSIDIARIE

CONSOLIDATED BALANCE SHEETS

DECEMBER 31, 2017 AND 2016

(In Thousands of New Taiwan Dollars)

| | 2017 | 2017 | | | |
|--|------------------|------|------------------|-----|--|
| ASSETS | Amount | % | Amount | % | |
| CASH AND CASH EQUIVALENTS (Notes 4 and 6) | \$ 64,849,640 | 2 | \$ 55,452,824 | 2 | |
| DUE FROM THE CENTRAL BANK AND CALL LOANS TO OTHER BANKS (Notes 4, 7, 39 and 40) | 269,695,830 | 8 | 295,423,266 | 9 | |
| FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 8 and 39) | 53,150,130 | 2 | 54,427,847 | 2 | |
| AVAILABLE-FOR-SALE FINANCIAL ASSETS, NET (Notes 4, 9 and 40) | 203,319,458 | 6 | 178,645,924 | 5 | |
| SECURITIES PURCHASED UNDER RESELL AGREEMENTS (Notes 4 and 10) | 1,580,366 | - | 1,298,413 | - | |
| RECEIVABLES, NET (Notes 4, 11 and 39) | 34,360,303 | 1 | 26,034,155 | 1 | |
| CURRENT TAX ASSETS (Notes 4 and 36) | 1,350,922 | - | 1,292,964 | - | |
| DISCOUNTS AND LOANS, NET (Notes 4, 12, 39 and 40) | 2,002,883,548 | 59 | 1,966,819,818 | 59 | |
| REINSURANCE ASSETS, NET (Note 4) | 129,358 | - | 8,034 | - | |
| HELD-TO-MATURITY FINANCIAL ASSETS (Notes 4, 13 and 40) | 516,191,151 | 15 | 512,635,209 | 15 | |
| INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD (Notes 4 and 14) | 124,346 | - | 121,381 | - | |
| OTHER FINANCIAL ASSETS, NET (Notes 4, 15, 29 and 40) | 213,472,900 | 6 | 199,782,619 | 6 | |
| INVESTMENT PROPERTIES, NET (Notes 4 and 16) | 8,426,704 | - | 3,739,784 | - | |
| PROPERTIES AND EQUIPMENT, NET (Notes 4 and 17) | 34,096,069 | 1 | 38,233,003 | 1 | |
| INTANGIBLE ASSETS (Notes 4 and 18) | 3,588,490 | - | 3,616,843 | - | |
| DEFERRED TAX ASSETS (Notes 4 and 36) | 1,601,639 | - | 1,114,522 | - | |
| OTHER ASSETS, NET (Notes 4, 19 and 28) | 2,718,701 | - | 2,680,479 | - | |
| TOTAL | \$ 3,411,539,555 | 100 | \$ 3,341,327,085 | 100 | |
| LIABILITIES AND EQUITY | <u> </u> | | <u> </u> | | |
| DUE TO THE CENTRAL BANK AND OTHER BANKS (Notes 20 and 39) | \$ 227,797,431 | 7 | \$ 234,035,185 | 7 | |
| FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 4, 8, 25 and 39) | 14,571,524 | - | 15,131,105 | - | |
| SECURITIES SOLD UNDER REPURCHASE AGREEMENTS (Notes 4, 8, 9, 10, 13, 21 and 39) | 42,299,838 | 1 | 44,139,415 | 1 | |
| COMMERCIAL PAPER ISSUED, NET (Note 22) | 25,657,429 | 1 | 16,515,191 | 1 | |
| PAYABLES (Notes 4, 23 and 39) | 51,332,672 | 2 | 48,439,269 | 1 | |
| CURRENT TAX LIABILITIES (Notes 4 and 36) | 1,298,351 | - | 248,785 | | |
| DEPOSITS AND REMITTANCES (Notes 24 and 39) | 2,623,540,576 | 77 | 2,562,587,776 | 77 | |
| BONDS PAYABLE (Note 25) | 64,610,000 | 2 | 74,610,000 | 2 | |
| OTHER BORROWINGS (Notes 22 and 26) | 800,027 | - | 1,328,384 | - | |
| PROVISIONS (Notes 4, 27 and 28) | 50,464,495 | 1 | 50,334,071 | 2 | |
| OTHER FINANCIAL LIABILITIES (Notes 4 and 29) | 99,045,141 | 3 | 90,127,625 | 3 | |
| DEFERRED TAX LIABILITIES (Notes 4, 17 and 36) | 3,033,870 | - | 3,313,792 | - | |
| OTHER LIABILITIES (Note 30) | 1,591,905 | | 2,035,626 | | |
| Total liabilities | 3,206,043,259 | 94 | 3,142,846,224 | 94 | |
| EQUITY ATTRIBUTABLE TO OWNERS OF TCFHC | | | | | |
| Capital stock | | | | | |
| Common stock | 122,027,036 | 3 | 118,472,850 | 3 | |
| Capital surplus | 57,964,343 | 2 | 57,964,343 | 2 | |
| Retained earnings | | | | | |
| - | 5 010 668 | | 3,643,188 | | |
| Legal reserve Special reserve | 5,019,668 | - | | - | |
| • | 996,026 | - | 996,026 | - | |
| Unappropriated earnings | 14,377,752 | 1 | 14,225,747 | | |
| Total retained earnings | 20,393,446 | 1 | 18,864,961 | 1 | |
| Other equity | 767,215 | | (624,156) | | |
| Total equity attributable to owners of TCFHC | 201,152,040 | 6 | 194,677,998 | 6 | |
| NON-CONTROLLING INTERESTS | 4,344,256 | | 3,802,863 | | |
| Total equity | 205,496,296 | 6 | 198,480,861 | 6 | |
| TOTAL | \$ 3,411,539,555 | 100 | \$ 3,341,327,085 | 100 | |

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

TAIWAN COOPERATIVE PRANCIAL HOLDING CO., LTD. AND SUBSIDIARIE

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

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

| | 2017 | | 2016 | | Percentage Increase (Decrease) |
|--|----------------------------------|----------------|----------------------------------|----------|--------------------------------------|
| | Amount | % | Amount | % | % |
| INTEREST REVENUE (Notes 4, 31 and 39) | \$ 53,169,667 | 114 | \$ 52,349,758 | 123 | 2 |
| INTEREST EXPENSE (Notes 4, 31 and 39) | (18,803,525) | (40) | (18,938,566) | (45) | (1) |
| NET INTEREST | 34,366,142 | 74 | 33,411,192 | 78 | 3 |
| NET REVENUES AND GAINS OTHER THAN INTEREST | | | | | |
| Service fee and commission income, net (Notes 4, 32 and 39) | 6,373,267 | 14 | 6,510,206 | 15 | (2) |
| Premium income (losses), net (Notes 4, 29 and 33) | 1,188,615 | 2 | (1,187,162) | (3) | 200 |
| Gains (losses) on financial assets and liabilities at fair value through profit or loss (Notes 4, 34 and 39) | (3,331) | - | 289,576 | 1 | (101) |
| Gains on disposal of investment properties (Note 4) | 16,203 | - | 230,523 | 1 | (93) |
| Realized gains on available-for-sale financial assets (Note 4) | 1,311,991 | 3 | 1,632,313 | 4 | (20) |
| Foreign exchange gains, net (Note 4) | 3,185,054 | 7 | 729,164 | 2 | 337 |
| Reversal of impairment losses on assets (Notes 4, 9, 13 and 15) | 7,169 | - | 6,351 | - | 13 |
| Share of gains of associates and joint ventures accounted for using the equity method (Notes 4 and 14) | 4,998 | - | 5,383 | - | (7) |
| Gains on financial assets carried at cost, net (Note 4) | 283,233 | - | 288,231 | 1 | (2) |
| Gains on debt instruments with no active market, net (Note 4) | 30,725 | - | 170,590 | - | (82) |
| Other noninterest gains (losses), net (Note 39) | (135,666) | - | 497,366 | 1 | (127) |
| Total net revenues and gains other than interest | 12,262,258 | 26 | 9,172,541 | 22 | 34 |
| TOTAL NET REVENUES | 46,628,400 | 100 | 42,583,733 | 100 | 9 |
| BAD-DEBT EXPENSES AND PROVISION FOR LOSSES ON GUARANTEES (Notes 4 and 12) | (5,220,930) | (11) | (3,970,570) | (10) | 31 |
| NET CHANGE IN RESERVES FOR INSURANCE LIABILITIES (Notes 4 and 27) | (340,273) | (1) | 2,002,856 | 5 | (117) |
| OPERATING EXPENSES (Notes 4, 16, 17, 18, 28 and 35) | | | | | |
| Employee benefits | (15,758,217) | (34) | (15,856,028) | (37) | (1) |
| Depreciation and amortization | (1,158,484) | (2) | (1,180,102) | (3) | (2) |
| General and administrative | (7,347,993) | (16) | (7,353,803) | (17) | - |
| Total operating expenses | (24,264,694) | (52) | (24,389,933) | (57) | (1) |
| INCOME BEFORE INCOME TAX | 16,802,503 | 36 | 16,226,086 | 38 | 4 |
| INCOME TAX EXPENSE (Notes 4 and 36) | (2,090,418) | (5) | (2,086,923) | (5) | - |
| NET INCOME | 14,712,085 | 31 | 14,139,163 | 33 | 4 |
| OTHER COMPREHENSIVE INCOME | | | | | |
| Items that will not be reclassified subsequently to profit or loss (Notes 4 and 28) | | | | | |
| Remeasurement of defined benefit plans | (349,664) | (1) | (46,338) | - | 655 |
| Change in the fair value attributable to changes in the credit risk of financial liabilities designated as | | | | | |
| at fair value through profit or loss | (32,084) | | 32,330 | | (199) |
| Items that will not be reclassified subsequently to profit or loss, net of income tax | (381,748) | (1) | (14,008) | | 2,625 |
| Items that may be reclassified subsequently to profit or loss (Notes 4, 14 and 36) | | | | | |
| Exchange differences on the translation of financial statements of foreign operations | (1,399,199) | (3) | (384,191) | (1) | 264 |
| Unrealized gains (losses) on available-for- sale financial assets | 2,887,008 | 6 | (2,310,865) | (5) | 225 |
| Share of other comprehensive income (losses) of associates and joint ventures accounted for using | | | | | |
| the equity method | 4,036 | - | (299) | - | 1,450 |
| Income tax attributable to other comprehensive income | 208,076 | 1 | 85,664 | | 143 |
| Items that may be reclassified subsequently to profit or loss, net of income tax | 1,699,921 | 4 | (2,609,691) | (6) | 165 |
| Other comprehensive income (losses), net of income tax | 1,318,173 | 3 | (2,623,699) | (6) | 150 |
| TOTAL COMPREHENSIVE INCOME | <u>\$ 16,030,258</u> | 34 | <u>\$ 11,515,464</u> | 27 | 39 |
| NET INCOME ATTRIBUTABLE TO: | | | | | |
| Owners of TCFHC | \$ 14,317,798 | 31 | \$ 13,764,795 | 32 | 4 |
| Non-controlling interests | 394,287 | | 374,368 | <u> </u> | 5 |
| | <u>\$ 14,712,085</u> | 31 | <u>\$ 14,139,163</u> | 33 | 4 |
| TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO: | 0 15 350 505 | 22 | ¢ 11.405.007 | 27 | 25 |
| Owners of TCFHC | \$ 15,359,505 | 33 | \$ 11,405,236 | 27 | 35 |
| Non-controlling interests | 670,753 | $\frac{1}{24}$ | 110,228 | | 509 |
| | <u>\$ 16,030,258</u> | 34 | <u>\$ 11,515,464</u> | | 39 |
| EARNINGS PER SHARE (NEW TAIWAN Dollars; Note 37) | | | ¢ 112 | | |
| Basic | <u>\$ 1.17</u> <u>\$ 1.17</u> | | \$ <u>1.13</u> \$ <u>1.13</u> | | |
| Diluted | <u>\$ 1.17</u> | I | <u>\$ 1.13</u> | | |

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

TAIWAN COOPERATIVE FINANCIA

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

Equity Attributable to Owners of TCFHC

| | | | | w Annba | Equity Attributions to Owners of LCFLIC | | | | | | |
|--|------------------|-------------------------|-------------------|---------------|---|----------------|--|---|--|------------------------------|----------------|
| | | | | | | | | Other Equity | | | |
| | Capital Sto | Capital Stock (Note 38) | | Retaine | Retained Earnings (Notes 4 and 38) | nd 38) | Exchange Differences on | | Changes in the Fair Value Attributable to Changes in the Credit | | |
| | Shares | | Canital Surplus | | | Unappropriated | the Translation of Financial Statements of Foreign Operations | Unrealized Gains (Losses) on Available-for-sale Financial Assets | Risk of Financial Liabilities Designated as at Fair Value through | Non-controlling Interests | |
| | (In Thousands) | Common Stock | (Notes 4 and 38) | Legal Reserve | Special Reserve | Earnings | (Note 4) | (Note 4) | Profit or Loss (Note 4) | (Notes 4 and 38) | Total Equity |
| BALANCE, JANUARY 1, 2016 | 11,072,229 | \$ 110,722,290 | \$ 57,964,343 | \$ 2,356,575 | \$ 996,026 | \$ 12,866,132 | \$ 300,415 | \$ 1,386,482 | \$ 2,168 | \$ 3,727,455 | \$ 190,321,886 |
| Appropriation of the 2015 earnings | | | | | | | | | | | |
| Legal reserve | | | • | 1,286,613 | • | (1,286,613) | | | | | |
| Cash dividends | | | | | | (3,321,669) | | | | | (3,321,669) |
| Stock dividends | 775,056 | 7,750,560 | • | | • | (7,750,560) | | | | | |
| Cash dividends distributed by subsidiary | | | | | | | | | | (34,820) | (34,820) |
| Total comprehensive income | | | | | | | | | | | |
| Net income for the year ended December 31, 2016 | | | | | | 13,764,795 | | | | 374,368 | 14,139,163 |
| Other comprehensive income for the year ended December 31, 2016 | | | | | | (46,338) | (309,700) | (2,035,851) | 32,330 | (264,140) | (2,623,699) |
| Total comprehensive income for the year ended December 31, 2016 | | ' | ' | ' | | 13,718,457 | (309,700) | (2,035,851) | 32,330 | 110,228 | 11,515,464 |
| BALANCE, DECEMBER 31, 2016 | 11,847,285 | 118,472,850 | 57,964,343 | 3,643,188 | 996,026 | 14,225,747 | (9,285) | (649,369) | 34,498 | 3,802,863 | 198,480,861 |
| Appropriation of the 2016 camings | | | | | | | | | | | |
| Legal reserve | | | | 1,376,480 | | (1,376,480) | | | | | |
| Cash dividends | | | | | | (8,885,463) | | | ı | | (8,885,463) |
| Stock dividends | 355,419 | 3,554,186 | | , | | (3,554,186) | | | | | |
| Cash dividends distributed by subsidiary | , | | | , | | | | , | | (129,360) | (129,360) |
| Total comprehensive income | | | | | | | | | | | |
| Net income for the year ended December 31, 2017 | | | | | | 14,317,798 | | | | 394,287 | 14,712,085 |
| Other comprehensive income for the year ended December 31, 2017 | | | | | | (349,664) | (1,168,649) | 2,592,104 | (32,084) | 276,466 | 1,318,173 |
| Total comprehensive income for the year ended December 31, 2017 | | | | | | 13,968,134 | (1,168,649) | 2,592,104 | (32,084) | 670,753 | 16,030,258 |
| BALANCE, DECEMBER 31, 2017 | 12,202,704 | \$ 122,027,036 | \$ 57,964,343 | \$ 5,019,668 | \$ 996,026 | \$ 14,377,752 | \$ (1,177,934) | \$ 1,942,735 | \$ 2,414 | \$ 4,344,256 | \$ 205,496,296 |
| The accompanying notes are an integral part of the consolidated financial statements | gral part of the | consolidated fina | ncial statements. | | | | | | | | |

Financial Information

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TAIWAN COOPERATIVIER ANCIAL HOLDING CO., LTD. AND SUBSIDIARI

CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

(In Thousands of New Taiwan Dollars)

| | 2017 | 2016 |
|---|---------------|---------------|
| ASH FLOWS FROM OPERATING ACTIVITIES | | |
| Income before income tax | \$ 16,802,503 | \$ 16,226,086 |
| Adjustments for: | | |
| Depreciation expenses | 973,980 | 981,214 |
| Amortization expenses | 184,504 | 198,888 |
| Bad-debt expenses | 5,209,778 | 3,994,024 |
| Losses (gains) on financial assets and liabilities at fair value through profit or loss | 3,331 | (289,576 |
| Interest expense | 18,803,525 | 18,938,566 |
| Interest revenue | (53,169,667) | (52,349,758 |
| Dividend income | (608,269) | (575,448 |
| Net changes in reserves for insurance liabilities | (118,070) | (2,414,258 |
| Provision (reversal of provision) for losses on guarantees | 11,152 | (23,454 |
| Share of gains of associates and joint ventures accounted for using equity method | (4,998) | (5,383 |
| Losses on disposal of properties and equipment | 1,823 | 1,359 |
| Gains on disposal of investment properties | (16,203) | (230,523 |
| Gains on disposal of investments | (1,017,680) | (1,515,686 |
| Reversal of impairment losses on financial assets | (7,169) | (6,351 |
| Unrealized losses on foreign exchange | 1,584,526 | 733,100 |
| Gains on disposal of collaterals assumed | (3,174) | - |
| Net changes in operating assets and liabilities | | |
| Decrease in due from the Central Bank and call loans to other banks | 7,081,009 | 88,256,056 |
| Decrease (increase) in financial assets at fair value through profit or loss | 11,677,995 | (2,639,748 |
| Increase in available-for-sale financial assets | (24,813,827) | (29,185,046 |
| Increase in receivables | (5,451,797) | (1,619,797 |
| Decrease (increase) in discounts and loans | (39,619,708) | 11,270,202 |
| Decrease (increase) in reinsurance assets | (117,449) | 9,591 |
| Increase in held-to-maturity financial assets | (4,265,952) | (467,882,798 |
| Decrease (increase) in other financial assets | (9,646,013) | 1,165,377 |
| Decrease (increase) in other assets | (45,279) | 451,603 |
| Increase (decrease) in due to the Central Bank and other banks | (6,237,754) | 29,439,371 |
| Decrease in financial liabilities at fair value through profit or loss | (9,949,162) | (14,264,944 |
| Decrease in securities sold under repurchase agreements | (1,839,577) | (7,001,816 |
| Increase in payables | 144,089 | 8,688,473 |
| Increase in deposits and remittances | 60,952,800 | 59,812,686 |
| Decrease in provision for employee benefits | (114,986) | (2,212,883 |
| Increase (decrease) in other financial liabilities | 629,175 | (4,621,279 |
| Increase (decrease) in other liabilities | (467,325) | 494,076 |
| Cash used in operations | (33,453,869) | (346,178,076 |
| Interest received | 53,546,472 | 52,452,445 |

(Continued)

| | 2017 | 2016 |
|---|----------------|----------------|
| Dividends received | \$ 712,679 | \$ 627,778 |
| Interest paid | (18,714,312) | (19,111,990) |
| Income tax paid | (1,639,607) | (3,175,689) |
| Net cash generated by (used in) operating activities | 451,363 | (315,385,532) |
| CASH FLOWS FROM INVESTING ACTIVITIES | | |
| Acquisition of properties and equipment | (1,739,472) | (374,135) |
| Proceeds of the disposal of properties and equipment | - | 378 |
| Increase in refundable deposits | (263,788) | (219,363) |
| Decrease in refundable deposits | 375,443 | 612,122 |
| Acquisition of intangible assets | (136,801) | (107,926) |
| Proceeds of the disposal of collaterals assumed | 9,550 | - |
| Acquisition of collaterals assumed | (1,190) | (455) |
| Acquisition of investment properties | (226) | (2,303) |
| Proceeds of the disposal of investment properties | 180,917 | 672,689 |
| Increase in other assets | (11,301) | (27,457) |
| Decrease in other assets | 6,198 | 9,113 |
| Net cash generated by (used in) investing activities | (1,580,670) | 562,663 |
| CASH FLOWS FROM FINANCING ACTIVITIES | | |
| Increase in commercial paper issued | 99,418,000 | 53,926,000 |
| Decrease in commercial paper issued | (90,273,000) | (52,965,000) |
| Proceeds of the issuance of bank debentures | 2,000,000 | 5,000,000 |
| Repayments of bank debentures | (12,000,000) | - |
| Increase in other borrowings | 24,654,750 | 25,215,178 |
| Decrease in other borrowings | (25,178,568) | (24,705,099) |
| Increase in guarantee deposits received | 1,141,227 | 141,962 |
| Decrease in guarantee deposits received | (639,566) | (597,419) |
| Increase in other liabilities | 12,488 | - |
| Decrease in other liabilities | - | (37,093) |
| Dividends paid | (8,885,463) | (3,321,669) |
| Changes in non-controlling interests | (129,360) | (34,820) |
| Net cash generated by (used in) financing activities | (9,879,492) | 2,622,040 |
| EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS | 2,041,141 | 778,541 |
| NET DECREASE IN CASH AND CASH EQUIVALENTS | (8,967,658) | (311,422,288) |
| CASH AND CASH EQUIVALENTS, BEGINNING OF THE YEAR | 119,263,205 | 430,685,493 |
| CASH AND CASH EQUIVALENTS, END OF THE YEAR | \$ 110,295,547 | \$ 119,263,205 |

Cash and cash equivalent reconciliations:

| | Decem | ıber 31 | |
|--|-------------------|---------|-------------|
| | 2017 | | 2016 |
| Cash and cash equivalents in consolidated balance sheets | \$ 64,849,640 | \$ | 55,452,824 |
| Due from the Central Bank and call loans to other banks in accordance with the definition of cash and cash equivalents under IAS 7 "Statement of Cash Flows" | 43,865,541 | | 62,511,968 |
| Securities purchased under resell agreements in accordance with the definition of cash and cash equivalents under IAS 7 "Statement of Cash Flows" | 1,580,366 | | 1,298,413 |
| Cash and cash equivalents, end of the year | \$ 110,295,547 | \$ | 119,263,205 |

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

(Concluded)

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSI-DIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

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

1. ORGANIZATION AND OPERATIONS

Taiwan Cooperative Financial Holding Co., Ltd. (TCFHC) was established by Taiwan Cooperative Bank, Ltd. (TCB), Taiwan Cooperative Bills Finance Corporation Ltd. (TCBF) and Cooperative Assets Management Co., Ltd. (CAM) through a share swap on December 1, 2011 under the Financial Holding Companies Act and related regulations in the Republic of China (ROC). The TCFHC's shares have been listed on the Taiwan Stock Exchange (TSE) since December 1, 2011. After the share swap, TCB, TCBF and CAM became wholly owned subsidiaries of TCFHC.

TCFHC invests in and manages financial institutions.

TCB engages in (a) all commercial banking operations allowed under the Banking Law; (b) international banking operations; (c) overseas branch operations as authorized by the respective foreign governments; and (d) other operations as authorized by the central authority-in-charge. TCB has its Head Office in Taipei. It had a Business, International Banking, Finance, Credit Card, Trust and Insurance Agent Departments as well as 269 domestic branches, an offshore banking unit (OBU), 12 overseas branches and 2 representative office as of December 31, 2017.

The operations of TCB's Trust Department are (1) planning, managing and operating the trust business and (2) custodianship of nondiscretionary trust funds in domestic and overseas securities and mutual funds. These operations are regulated under the Banking Law and Trust Law of the ROC.

TCB merged with the Farmers Bank of China (FBC) on May 1, 2006, with TCB as the survivor entity.

On December 2, 2011, TCB spun off its Security Department for the establishment of Taiwan Cooperative Securities Co., Ltd. (TCS). TCS issued new common shares to TCFHC and became its 100% subsidiary. TCS primarily (a) brokers securities; (b) deals securities; (c) underwrites securities; (d) provides pecuniary and securities financing facilities for the trading of listed securities; (e) trading of futures introducing broker business; (f) futures proprietary trading business; (g) does other business as approved by the authorities.

TCBF, established on May 13, 1998, has a head office in Taipei and a branch in Kaohsiung. TCBF engages in (a) brokering and dealing shortterm bills; (b) underwriting commercial paper; (c) acting as registrar of commercial paper; (d) providing guarantees on or endorsements of commercial paper and bank acceptance; (e) brokering call loans between financial institutions; (f) providing consulting services on corporate financial matters; (g) brokering and dealing government bonds; (h) underwriting, brokering and dealing bank debentures; (i) dealing corporate bonds; (j) investment related equity instruments; (k) other operations approved by the authorities.

CAM was established on October 18, 2005; its main businesses are the purchase, appraisal, auction and management of financial institutions' creditors' rights as well as the purchase of accounts receivable and management of overdue receivables. To enhance capital allocation and increase the benefits of capital use, the board of directors of CAM decided to merge CAM and its subsidiary, Cooperative I Asset Management Co., Ltd. The effective date of the merger was December 1, 2014. In this merger, CAM was the survivor entity.

Cooperative Insurance Brokers Co., Ltd. (CIB) was established on November 25, 2005; it engages in life and property insurance brokering. In order to integrate resources and enhance operating effectiveness, the board of directors of TCB and CIB decided to merge TCB with CIB. The effective date of the merger was June 24, 2016. In this merger, TCB was the survivor entity.

TCB set up the United Taiwan Bank S.A. (UTB) in Belgium through raising funds with Bank of Taiwan, Land Bank of Taiwan and Taiwan Business Bank. UTB started its operation on December 23, 1992; it is TCB's subsidiary and its main business is in general deposits and loans. For organizational restructuring purpose, TCB's board of directors resolved to reduce TCB's capital of \$1,524,390 thousand and transferred TCB's long-term equity investments in BNP Paribas Cardif TCB Life Insurance Co., Ltd. (BPCTLI) and Taiwan Cooperative Securities Investment Trust Co., Ltd. (TCSIT) to TCFHC on December 1, 2011. The effective date of the capital reduction was set on April 3, 2012. After this capital reduction, BPCTLI and TCSIT both became 51% subsidiaries of TCFHC. On April 21, 2014, TCFHC acquired 49% of long-term equity investments in TCSIT for \$151,704 thousand. After this acquisition, TCSIT became a 100% subsidiary of TCFHC.

The business of BPCTLI was approved in March 2010. BPCTLI provides insurance: Life, personal injury, health, annuity and investment-linked products.

The business of TCSIT was approved in April 2011. TCSIT engages in the (a) securities investment trust business; (b) discretionary investment business and (c) other businesses as approved by the authorities.

Taiwan Cooperative Venture Capital Co., Ltd. (TCVC) was established on October 1, 2015. TCVC engages in (a) venture capital investments; (b) consulting; and (c) investment consulting.

As of December 31, 2017 and 2016, TCFHC and its subsidiaries (the Company) had 8,919 and 9,092 employees, respectively.

The operating units of the Company maintain their accounts in their respective functional currencies. The consolidated financial statements are presented in New Taiwan dollars.

2. APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved by TCFHC's board of directors on March 23, 2018.

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

a. Effects of initial application of the amended Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, Regulations Governing the Preparation of Financial Reports by Insurance Enterprises and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The Company applied Order No. 1050026834 issued by the FSC, and the IFRS, IAS, IFRIC and SIC (collectively, the IFRSs) issued by the International Accounting Standards Board (IASB) and endorsed and issued into effect by the FSC for application starting from 2017, and the amendments to the Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, and Regulations Governing the Preparation of Financial Reports by Insurance Enterprises.

Except for the following, the initial application of the above New IFRSs in 2017 and related amendments to the Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, and Regulations Governing the Preparation of Financial Reports by Insurance Enterprises did not have any material impact on the Company's accounting policies:

Amendments to the Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, and Regulations Governing the Preparation of Financial Reports by Insurance Enterprises The amendments include additions of several accounting items and requirements for disclosures of impairment of non-financial assets as a consequence of the IFRSs endorsed and issued into effect by the FSC. In addition, as a result of the post implementation review of IFRSs in Taiwan, the amendments also include emphasis on certain recognition and measurement considerations and add requirements for disclosures of related party transactions and goodwill.

The amendments stipulate that other companies or institutions of which the chairman of the board of directors or president serves as the chairman of the board of directors or the president, or is the spouse or second immediate family of the chairman of the board of directors or president of the Company are deemed to have a substantive related party relationship, unless it can be demonstrated that no control, joint control, or significant influence exists.

The amendments also require additional disclosure if there is a significant difference between the actual operation after business combination and the expected benefit on acquisition date.

b.Effects of the Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, Regulations Governing the Preparation of Financial Reports by Insurance Enterprises and the IFRS, IAS, IFRIC, and SIC endorsed and issued into effect by the FSC for application starting from 2018

| New, Amended or Revised Standards and Interpretations (the "New IFRSs") | Effective Date Announced by IASB (Note 1) |
|---|---|
| Annual Improvements to IFRSs 2014-2016 Cycle | Note 2 |
| Amendment to IFRS 2 "Classification and Measurement of Share-based Payment Transactions" | January 1, 2018 |
| Amendments to IFRS 4 "Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts" | January 1, 2018 |
| IFRS 9 "Financial Instruments" | January 1, 2018 |
| Amendments to IFRS 9 and IFRS 7 "Mandatory Effective Date of IFRS 9 and Transition Disclosures" | January 1, 2018 |

| New, Amended or Revised Standards and Interpretations (the "New IFRSs") | Effective Date Announced by IASB (Note 1) |
|--|---|
| IFRS 15 "Revenue from Contracts with Customers" | January 1, 2018 |
| Amendment to IFRS 15 "Clarifications to IFRS 15 Revenue from Contracts with Customers" | January 1, 2018 |
| Amendment to IAS 7 "Disclosure Initiative" | January 1, 2017 |
| Amendments to IAS 12 "Recognition of Deferred Tax Assets for Unrealized Losses" | January 1, 2017 |
| Amendments to IAS 40 "Transfers of Investment Property" | January 1, 2018 |
| IFRIC 22 "Foreign Currency Transactions and Advance Consideration" | January 1, 2018 |

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.
- Note 2: The amendment to IFRS 12 is retrospectively applied for annual periods beginning on or after January 1, 2017; the amendment to IAS 28 is retrospectively applied for annual periods beginning on or after January 1, 2018.

The initial application of the above New IFRSs, whenever applied, would not have any material impact on the Company's accounting policies, except for the following:

1) IFRS 9 "Financial Instruments" and related amendments

Classification, measurement and impairment of financial assets

With regards to financial assets, all recognized financial assets that are within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are subsequently measured at amortized cost or fair value.

For the Company's debt instruments that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, their classification and measurement are as follows:

- a) For debt instruments, if they are held within a business model whose objective is to collect the contractual cash flows, the financial assets are measured at amortized cost and are assessed for impairment continuously with impairment loss, if any, recognized in profit or loss. Interest revenue is recognized in profit or loss by using the effective interest method;
- b) For debt instruments, if they are held within a business model whose objective is achieved by both the collecting of

contractual cash flows and the selling of financial assets, the financial assets are measured at fair value through other comprehensive income (FVTOCI) and are assessed for impairment. Interest revenue is recognized in profit or loss by using the effective interest method, and other gain or loss shall be recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses. When the debt instruments are derecognized or reclassified, the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss.

Except for above, all other financial assets are measured at fair value through profit or loss. However, the Company may make an irrevocable election to present subsequent changes in the fair value of an equity investment (that is not held for trading) in other comprehensive income, with only dividend income generally recognized in profit or loss. No subsequent impairment assessment is required, and the cumulative gain or loss previously recognized in other comprehensive income cannot be reclassified from equity to profit or loss.

The Company analyzed the facts and circumstances of its financial assets that exist at December 31, 2017 and performed the assessment of the impact of IFRS 9 on the classification and measurement of financial assets. Under IFRS 9:

- a) Listed shares, emerging market shares, and unlisted shares classified as available-for-sale will be designated as at fair value through other comprehensive income and the fair value gains or losses accumulated in other equity will be transferred directly to retained earnings instead of being reclassified to profit or loss on disposal.
- b) Mutual funds classified as availablefor-sale will be classified as at fair value through profit or loss because the contractual cash flows are not solely payments of principal and interest on the principal outstanding and they are not equity instruments; and

c) Debt investments classified as availablefor-sale financial assets, held-to-maturity financial assets, and debt investments with no active market will be classified as measured at amortized cost under IFRS 9 because, on initial recognition, the contractual cash flows are solely payments of principal and interest on the principal outstanding and these investments are held within a business model whose objective is to collect contractual cash flows; Debt investments classified as available-for-sale financial assets, held-to-maturity financial assets, and debt investments with no active market will be classified as at fair value through other comprehensive income under IFRS 9, because, on initial recognition, the contractual cash flows are solely payments of principal and interest on the principal outstanding and these investments are held within a business model whose objective is achieved both by collecting contractual cash flows and selling financial assets.

IFRS 9 requires impairment loss on financial assets to be recognized by using the "Expected Credit Losses Model". A loss allowance is required for financial assets measured at amortized cost, investments in debt instruments measured at FVTOCI, lease receivables, contract assets arising from IFRS 15 "Revenue from Contracts with Customers", certain written loan commitments and financial guarantee contracts. A loss allowance for 12-month expected credit losses is required for a financial asset if its credit risk has not increased significantly since initial recognition. A loss allowance for full-lifetime expected credit losses is required for a financial asset if its credit risk has increased significantly since initial recognition and is not low. However, a loss allowance for full-lifetime expected credit losses is required for trade receivables that do not constitute a financing transaction.

For purchased or originated credit-impaired financial assets, the Company takes into account the expected credit losses on initial recognition in calculating the credit-adjusted effective interest rate. Subsequently, any changes in expected losses are recognized as a loss allowance with a corresponding gain or loss recognized in profit or loss.

The Company has performed an assessment that the Company will apply the simplified approach to recognize lifetime expected credit losses for trade receivables, contract assets and lease receivables. In relation to the debt instrument investments and the financial guarantee contracts, the Company will assess whether there has been a significant increase in the credit risk to determine whether to recognize 12-month or lifetime expected credit losses. In general, the Company anticipates that the application of the expected credit loss model of IFRS 9 will result in earlier recognition of credit losses for financial assets. Transition of classification, measurement and impairment of financial assets

The Company elects not to restate prior reporting periods when applying the requirements for the classification, measurement and impairment of financial assets under IFRS 9, but with the cumulative effect of the initial application will be recognized at the date of initial application and will provide the disclosures related to the classification and the adjustment information upon initial application of IFRS 9.

The anticipated impact on assets, liabilities and equity of retrospective application of the requirements for the classification, measurement and impairment of financial assets as of January 1, 2018 is set out below:

| | Carrying Amount as of December 31, 2017 | Adjustments Arising from Initial Application | Adjusted Carrying Amount as of January 1, 2018 |
|---|--|---|---|
| Impact on assets, liabilities and equity | | | |
| Due from the Central Bank and call loans to other banks | \$ 269,695,830 | \$ (4,100,000) | \$ 265,595,830 |
| Financial assets at fair value through profit or loss | 53,150,130 | 10,457,747 | 63,607,877 |
| Financial assets at fair value through other comprehensive income | - | 295,193,469 | 295,193,469 |
| Available-for-sale financial assets | 203,319,458 | (203,319,458) | - |
| Financial assets measured at amortized cost | - | 517,888,163 | 517,888,163 |
| Receivables - net | 34,360,303 | (24,260) | 34,336,043 |
| Discounts and loans - net | 2,002,883,548 | 5,457 | 2,002,889,005 |
| Held-to-maturity financial assets | 516,191,151 | (516,191,151) | - |
| Other financial assets - net | 213,472,900 | (97,082,210) | 116,390,690 |
| Deferred tax assets | 1,601,639 | 1,670 | 1,603,309 |
| Total effect on assets | \$ 3,294,674,959 | <u>\$ 2,809,427</u> | <u>\$ 3,297,484,386</u> |
| Provisions | \$ 50,464,495 | \$ 160,586 | \$ 50,625,081 |
| Deferred tax liabilities | 3,033,870 | 35,499 | 3,069,369 |
| Total effect on liabilities | \$ 53,498,365 | <u>\$ 196,085</u> | \$ 53,694,450 |
| Retained earnings | \$ 20,393,446 | \$ (374,852) | \$ 20,018,594 |
| Other equity | 767,215 | 2,904,016 | 3,671,231 |
| Non-controlling interests | 4,344,256 | 84,178 | 4,428,434 |
| Total effect on equity | \$ 25,504,917 | <u>\$ 2,613,342</u> | <u>\$ 28,118,259</u> |

2) Amendments to IFRS 4 "Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts"

Classification and measurement of financial assets

With regards to financial assets, all recognized financial assets that are within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are subsequently measured at amortized cost or fair value.

For the Company's debt instruments that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, their classification and measurement are as follows:

- a) For debt instruments, if they are held within a business model whose objective is to collect the contractual cash flows, the financial assets are measured at amortized cost and are assessed for impairment continuously with impairment loss, if any, recognized in profit or loss. Interest revenue is recognized in profit or loss by using the effective interest method;
- b) For debt instruments, if they are held within a business model whose objective is achieved by both the collecting of contractual cash flows and the selling of financial assets, the financial assets are measured at fair value through other comprehensive income (FVTOCI) and are assessed for impairment. Interest revenue is recognized in profit or loss by using the effective interest method, and other gain or loss shall be recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses. When the debt instruments are derecognized or reclassified, the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss.

Except for the above, all other financial assets are measured at fair value through profit or loss. However, the Company may make an irrevocable election to present subsequent changes in the fair value of an equity investment (that is not held for trading) in other comprehensive income, with only dividend income generally recognized in profit or loss. No subsequent impairment assessment is required, and the cumulative gain or loss previously recognized in other comprehensive income cannot be reclassified from equity to profit or loss.

The overlay approach is available to all entities issuing contracts within the scope of IFRS 4, when they apply IFRS 9. To qualify for inclusion in the overlay approach, assets must be measured at FVTPL under IFRS 9 when they would not have been so measured under IAS 39. Qualifying assets must also be specifically designated as being subject to overlay and must not be held in respect of activities not connected with IFRS 4 contracts. The designation needs to be made when the entity first applies IFRS 9, and thereafter on initial recognition of an asset. The effect of the overlay approach is to present in profit or loss the amount that would have resulted from application of IAS 39 to the asset, with the difference between that amount and the fair value movement recorded under IFRS 9 recognized in OCI. The amount reclassified between profit or loss and OCI shall be presented separately, and the relevant information shall be disclosed.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Company has assessed that the possible impact that the application of other standards and interpretations will not have material impact on the Company's financial position and financial performance.

c. The Company has not yet applied the new IFRSs announced by IASB but not yet endorsed and issued into effect by the FSC

| New IFRSs | Effective Date Announced by IASB (Note 1) |
|--|---|
| Annual Improvements to IFRSs 2015-2017 Cycle | January 1, 2019 |
| Amendments to IFRS 9 "Prepayment Features with Negative Compensation" | January 1, 2019 (Note 2) |
| Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture" | To be determined by IASB |

(Continued)

| New IFRSs | Effective Date Announced by IASB (Note 1) |
|---|---|
| IFRS 16 "Leases" | January 1, 2019 (Note 3) |
| IFRS 17 "Insurance Contracts" | January 1, 2021 |
| Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement" | January 1, 2019 (Note 4) |
| Amendments to IAS 28 "Long-term Interests in Associates and Joint Ventures" | January 1, 2019 |
| IFRIC 23 "Uncertainty Over Income Tax Treatments" | January 1, 2019 |
| | (Concluded) |

Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.

Note 2: The FSC permits the election for early adoption of the amendments starting from 2018.

Note 3: On December 19, 2017, the FSC announced that IFRS 16 will take effect starting from January 1, 2019.

Note 4: The Group shall apply these amendments to plan amendments, curtailments or settlements occurring on or after January 1, 2019.

1) IFRS 16 "Leases"

IFRS 16 sets out the accounting standards for leases that will supersede IAS 17 and a number of related interpretations.

Under IFRS 16, if the Company is a lessee, it shall recognize right-of-use assets and lease liabilities for all leases on the consolidated balance sheets except for lowvalue and short-term leases. The Company may elect to apply the accounting method similar to the accounting for operating lease under IAS 17 to the low-value and short-term leases. On the consolidated statements of comprehensive income, the Company should present the depreciation expense charged on the right-of-use asset separately from interest expense accrued on the lease liability; interest is computed by using effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of the lease liability are classified within financing activities; cash payments for interest portion are classified within operating activities.

The application of IFRS 16 is not expected to have a material impact on the accounting of the Company as lessor.

When IFRS 16 becomes effective, the Company may elect to apply this Standard either retrospectively to each prior reporting period presented or retrospectively with the cumulative effect of the initial application of this Standard recognized at the date of initial application.

2) IFRS 17 "Insurance Contracts"

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

Level of aggregation

IFRS 17 requires the Company to identify portfolios of insurance contracts, which comprises contracts that are subject to similar risks and managed together. Contracts within a product line would be expected to have similar risks and hence would be expected to be in the same portfolio if they are managed together. Each portfolio of insurance contracts issued shall be divided into a minimum of:

- a) A group of contracts that are onerous at initial recognition;
- b) A group of contracts that at initial recognition have no significant possibility of becoming onerous subsequently;
- c) A group of the remaining contracts in the portfolio.

The Company is not permitted to include contracts issued more than one year apart in the same group.

Recognition

The Company shall recognize a group of insurance contracts it issues from the earliest of the following:

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

Measurement

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

- a) The initial recognition of an amount for the fulfilment cash flows;
- b) The derecognition at that date of any asset or liability recognized for insurance acquisition cash flows; and
- c) Any cash flows arising from the contracts in the group at that date.

Subsequent measurement

On subsequent measurement, the carrying amount of a group of insurance contracts at the end of each reporting period shall be the sum of the liability for remaining coverage and the liability for incurred claims. The liability for remaining coverage comprises the fulfilment cash flows related to future services and the contractual service margin of the group at that date. On subsequent measurement, if a group of insurance contracts becomes onerous or more onerous, that excess shall be recognized in profit or loss.

Onerous contracts

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

Premium allocation approach

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

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

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

When using the PAA, the liability for remaining coverage shall be initially recognized as the premiums, if any, received at initial recognition, minus any insurance acquisition cash flows. Subsequently the carrying amount of the liability is the carrying amount at the start of the reporting period plus the premiums received in the period, minus insurance acquisition cash flows, plus amortization of acquisition cash flows, minus the amount recognized as insurance revenue for coverage provided in that period, and minus any investment component paid or transferred to the liability for incurred claims.

Investment contracts with discretionary participation features

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

Modification and derecognition

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

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

Transition

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

Under the modified retrospective approach, an entity shall utilize reasonable and supportable information and maximize the use of information that would have been used to apply a full retrospective approach, but need only use information available without undue cost or effort. The Company shall apply fair value approach if reasonable and supportable information is unavailable.

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

3) IFRIC 23 "Uncertainty Over Income Tax Treatments"

IFRIC 23 clarifies that when there is uncertainty over income tax treatments, the Company should assume that the taxation authority will have full knowledge of all related information when making related examinations. If the Company concludes that it is probable that the taxation authority will accept an uncertain tax treatment, the Company should determine the taxable profit, tax bases, unused tax losses, unused tax credits or tax rates consistent with the tax treatments used or planned to be used in its income tax filings. If it is not probable that the taxation authority will accept an uncertain tax treatment, the Company should make estimates using either the most likely amount or the expected value of the tax treatment, depending on which method the entity expects to better predict the resolution of the uncertainty. The Company has to reassess its judgments and estimates if facts and circumstances change.

On initial application, the Company shall apply IFRIC 23 either retrospectively to each prior reporting period presented, if this is possible without the use of hindsight, or retrospectively with the cumulative effect of the initial application of IFRIC 23 recognized at the date of initial application.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Company is continuously assessing the possible impact

that the application of other standards and interpretations will have on the Company's financial position and financial performance, and will disclose the relevant impact when the assessment is completed.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Statement of Compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Financial Holding Companies, Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Firms, Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, Regulations Governing the Preparation of Financial Reports by Insurance Enterprises and IFRSs as endorsed and issued into effect by the FSC.

Basis of Preparation

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

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

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

Basis of Consolidation

TCFHC's consolidated financial statements incorporate the financial statements of Taiwan Cooperative Financial Holding Co., Ltd. (TCFHC), and the entities controlled by TCFHC, including Taiwan Cooperative Bank, Ltd. (TCB) and its subsidiaries, Co-operative Assets Management Co., Ltd. (CAM) and its subsidiary, Taiwan Cooperative Bills Finance Co., Ltd. (TCBF), Taiwan Cooperative Securities Co., Ltd. (TCS), BNP Paribas Cardif TCB Life Insurance Co., Ltd. (BPCTLI), Taiwan Cooperative Securities Investment Trust Co., Ltd. (TCSIT) and Taiwan Cooperative Venture Capital Co., Ltd. (TCVC).

The accounting policies of TCFHC and its subsidiaries are consistent.

All significant intercompany transactions and balances have been eliminated for consolidation purposes. The accompanying consolidated financial statements also include accounts of TCB's Head Office, OBU, and all branches. All interoffice account balances and transactions have been eliminated.

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

For more information on the consolidated entities, please see Table 1 (attached).

Foreign-currency Transactions

Foreign-currency transactions of TCFHC, TCBF, TCS, TCSIT, CAM, BPCTLI and TCVC are recorded in New Taiwan dollars at the rates of exchange in effect when the transactions occur. Losses or gains resulting from the application of prevailing exchange rates when foreign-currency assets and liabilities are settled, are credited or charged to income in the period of settlement. The period-end balances of foreign-currency monetary assets and liabilities are restated at the prevailing exchange rates, and the resulting differences are recorded as credits or charges to current income.

TCB records foreign-currency transactions in the respective currencies in which these are denominated. Every month-end, foreign currency income and expenses are translated into New Taiwan dollars at the prevailing exchange rates. At month-end, monetary assets and liabilities denominated in foreign currencies are reported using the prevailing exchange rates, and exchange differences are recognized in profit or loss. Nonmonetary assets and liabilities measured at fair value are translated using the prevailing exchange rates at month-end. Translation differences on nonmonetary assets and liabilities measured at fair value are recognized in profit or loss, except for translation difference arising from nonmonetary items of which the change in fair values is recognized in other comprehensive income, in which case, the translation differences are also recognized directly in other comprehensive income. Nonmonetary assets and liabilities that are classified as carried at cost are recognized at the exchange rate on the transaction date.

In preparing the consolidated financial statements, foreign operations' financial statements are translated at the following rates: Assets and liabilities - the prevailing exchange rates on the balance sheet date; and income and expenses - at the average exchange rate for the year. Translation difference net of income tax is recorded as "other comprehensive income" and accumulated in equity, and is attributed to the owner of the Company and non-controlling interests.

Classification of Current and Non-current Assets and Liabilities

The operating cycle in the financial holding company, banking industries and insurance industries cannot be reasonably identified; thus the accounts included in the financial statements of TCFHC, TCB, UTB, TCBF and BPCTLI are not classified as current or non-current. Other subsidiaries' assets and liabilities are classified as follows:

Current assets are assets held for trading purposes, assets expected to be converted to cash, sold or consumed within twelve months from the balance sheet date and cash and equivalents, excluding assets held for an exchange or held to settle a liability at more than twelve months after the balance sheet date and assets that are otherwise restricted. Properties and equipment, investment properties, intangible assets and other assets that are not classified as current are noncurrent assets. Current liabilities are obligations incurred for trading purposes and obligations settled within twelve months from the balance sheet date, or when it does not have an unconditional right to defer settlement of the liability for at least 12 months after the balance sheet date. Liabilities that are not classified as current are non-current liabilities. Terms of a liability that could, at the option of the counter-party, result in its settlement by the issue of equity instruments do not affect its classification.

The consolidated financial statements, however, do not show the classification of current or noncurrent assets/liabilities because the banking industry accounts for the major parts of the consolidated accounts. Thus, accounts in the consolidated financial statements are instead categorized by nature and sequenced by their liquidity.

Cash and Cash Equivalents

In the consolidated balance sheet, cash and cash equivalents comprise cash on hand and demand deposits, together with short-term, highly liquid investments that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. In the consolidated statement of cash flows, cash and cash equivalents comprise cash and cash equivalents defined in the consolidated balance sheet, due from the Central Bank and call loans to other banks, securities purchased under resell agreements, and call loans to securities firms that correspond to the definition of cash and cash equivalents in IAS 7 - "Cash Flow Statements," as endorsed by the FSC.

Financial Instruments

Financial assets and financial liabilities are recognized when the Company becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognized immediately in profit or loss.

Financial assets

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

a. Measurement category

Financial assets are classified into the following categories: Financial assets at fair value through profit or loss (FVTPL), available-for-sale (AFS) financial assets, held-to-maturity

financial assets and loans and receivables. The classification depends on the nature and purpose of the financial assets and is determined at the time of initial recognition.

1) Financial assets at FVTPL

Financial assets are classified as at FVTPL when the financial asset is either held for trading or designated as at FVTPL.

A financial asset is classified as designated as at FVTPL upon initial recognition if:

- Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise;
- The financial asset forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Company's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or
- The contract contains one or more embedded derivatives so that the entire hybrid (combined) contract can be designated as at fair value through profit or loss.

Financial assets at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any dividend or interest earned on the financial asset. Fair value is determined in the manner described in Note 42.

2) Available-for-sale (AFS) financial assets

AFS financial assets are non-derivatives that are either designated as AFS or are not classified as (a) loans and receivables, (b) held-to-maturity financial assets or (c) financial assets at fair value through profit or loss. AFS financial assets are stated at fair value at each balance sheet date. Fair value is determined in the manner described in Note 42.

Changes in the carrying amount of AFS monetary financial assets relating to changes in foreign currency rates, interest income calculated using the effective interest method and dividends on AFS equity investments are recognized in profit or loss. Other changes in the carrying amount of AFS financial assets are recognized in other comprehensive income and will be reclassified to profit or loss when the investment is disposed or is determined to be impaired.

Cash dividends on AFS equity instruments are recognized in profit or loss when the Company's right to receive the dividends is established. Stock dividends are recorded as an increase in the number of shares held and do not affect investment income. The cost per share is recalculated on the basis of the new number of investee's shares held.

AFS financial assets that do not have a quoted market price in an active market and have a fair value that cannot be reliably measured and derivatives that are linked to and must be settled by delivery of such unquoted equity investments are measured at cost less any identified impairment losses at the balance sheet date and are recognized in a separate line item as financial assets carried at cost. These financial assets are measured at fair values if the fair values can be reliably measured subsequently. The difference between carrying amount and fair value is recognized in profit or loss or other comprehensive income. When an AFS financial asset is considered impaired, the losses are recognized to profit or loss.

3) Held-to-maturity financial assets

Held-to-maturity financial assets are nonderivative financial assets with fixed or determinable payments and fixed maturity dates that the Company has the positive intent and ability to hold to maturity.

After initial recognition, held-to-maturity financial assets are measured at amortized cost using the effective interest method less any impairment.

4) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. Loans and receivables (including cash and cash equivalents, due from the Central Bank and call loans to other banks, receivables, call loans to securities firms, debt instruments with no active markets) are measured at amortized cost using the effective interest method less any impairment.

b. Impairment of financial assets

Except for financial assets at fair value through profit or loss, financial assets are assessed for indicators of impairment at the end of each reporting period. Financial assets are considered impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of financial assets, the estimated future cash flows of the asset have been affected. Objective evidence of impairment could include:

- Significant financial difficulty of the asset issuer and debtor;
- The financial assets becoming overdue; and
- Probability that the debtor will enter into bankruptcy or undergo financial reorganization.

Amortized cost of the presentation of financial assets (loans and receivables) that are individually assessed had no objective evidence of impairment are further assessed collectively for impairment. Objective evidence of impairment of a portfolio of receivables could include the Company's past difficulty in collecting payments and an increase in the number of delayed payments, as well as observable changes in national or local economic conditions that correlate with defaults on financial assets.

For financial assets carried at amortized cost, the amount of the impairment loss recognized is the difference between the asset's carrying amount and the present value of estimated future cash flows with consideration to the collaterals and guarantees, discounted at the financial asset's original effective interest rate.

For financial assets measured at amortized cost, if the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognized. For AFS equity instruments, a significant or prolonged decline in the fair value of the security below its cost is considered to be objective evidence of impairment.

When an AFS financial asset is considered impaired, cumulative gains or losses previously recognized in other comprehensive income are reclassified to profit or loss.

For AFS equity instruments, impairment losses previously recognized in profit or loss cannot be reversed through profit or loss. Any increase in fair value subsequent to an impairment loss is recognized in other comprehensive income. For AFS debt instruments, impairment losses are subsequently reversed through profit or loss if an increase in the fair value of the investment can be objectively related to an event occurring after the recognition of the impairment loss.

For financial assets that are carried at cost, the impairment loss is measured as the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the current market rate of return for a similar financial asset. This impairment loss cannot be reversed in subsequent periods.

Impairment loss on financial asset is recognized by reducing its carrying amount through the use of an allowance account. When financial assets are considered uncollectable, they are written off against the allowance account. Recoveries of amounts previously written off are credited to the allowance account. Changes in the carrying amount of the allowance account are recognized in profit and loss.

Under FSC guidelines, TCB should classify credit assets as sound credit assets or unsound credit assets, with the unsound assets further categorized as special mention, substandard, with collectability highly doubtful and uncollectable, on the basis of the customers' financial position, valuation of collaterals and the length of time the principal repayments or interest payments have become overdue.

TCB made 100%, 50%, 10%, 2% and 1% provisions for credits deemed uncollectable, with collectability highly doubtful, substandard, special mention and sound credit assets (excluding assets that represent claims against an ROC government agency), respectively, as minimum provisions. In addition, TCB was required to make provisions of at least 1.5%

each for the sound credit assets on loans granted to Mainland China clients (including shortterm trading financing) and for mortgage loans granted for housing acquisition, renovation and construction.

Under "The Regulations Governing the Procedures for Bills Finance Companies to Evaluate Assets, Set Aside Loss Reserves, and Handle Nonperforming Credits, Nonaccrual Loans, and Bad Debts" issued by the FSC, TCBF makes the following minimum provisions for losses on credits for these categories: Uncollectable - 100%; with doubtful collectability - 50%; substandard -10%; "special mention" - 2%; and collectable (excluding assets that represent claims against an ROC government agency) - 1%.

Under the Article 5 of the "Regulations Governing the Procedures for Insurance Institutions to Evaluate Assets and Deal with Nonperforming/Nonaccrual Loans" issued by the Insurance Bureau, BPCTLI should make sufficient provisions for credit assets.

Credits deemed uncollectable may be written off if the write-off is approved by the board of directors.

c. Derecognition of financial assets

The Company derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party. If the Company retains substantially all the risks and rewards of ownership of a transferred financial asset, the Company continues to recognize the financial asset and also recognizes a collateralized borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amounts and the sum of the consideration received, receivable and the cumulative gain or loss that had been recognized in other comprehensive income and accumulated in equity is recognized in profit or loss.

Equity instruments

The Company classifies the debt and equity instruments issued either as financial liabilities or as equity in accordance with the substance of the contractual agreements and the definitions of a financial liability or an equity instrument.

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all its liabilities. Equity instruments issued by the Company are recognized at the proceeds received, net of direct issue costs.

Repurchase of the TCFHC's own equity instruments is recognized and deducted directly in equity. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the TCFHC's own equity instruments.

Financial liabilities

a. Subsequent measurement

Except for the cases stated below, all financial liabilities are measured at amortized cost using the effective interest method:

1) Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when the financial liability is either held for trading or designated as at FVTPL.

A financial liability is classified as designated as at FVTPL upon initial recognition if:

- Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- The financial liability forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Company's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or
- The contract contains one or more embedded derivatives so that the entire combined contract (asset or liability) can be designated as at fair value through profit or loss.

Financial liabilities at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest paid on the financial liability. For a financial liability designated as at fair value through profit or loss, the amount of changes in fair value attributable to changes in the credit risk of the liability is presented in other comprehensive income, and it will not be subsequently reclassified to profit or loss. The gain or loss accumulated in other comprehensive income will be transferred to retained earnings when the financial liabilities are derecognized. If this accounting treatment related to credit risk would create or enlarge an accounting mismatch, all changes in fair value of the liability are presented in profit or loss. Fair value is determined in the manner described in Note 42.

2) Financial guarantee contracts

Financial guarantee contracts issued by the Company are not designated as at FVTPL and are subsequently measured at the higher of (a) the amount of the obligation under the contract, as determined in accordance with IAS 37 "Provisions, Contingent Liabilities and Contingent Assets"; or (b) the amount initially recognized less, where appropriate, cumulative amortization recognized in accordance with revenue recognition policies.

b. Derecognition of financial liabilities

The Company derecognizes financial liabilities only when the Company's obligations are discharged, cancelled, or expired. The difference between the carrying amount of the financial liability derecognized and the consideration paid (includes transfer of non-cash assets and liabilities assumed) is recognized in profit or loss.

Derivatives

Derivatives are initially recognized at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at the balance sheet date. The resulting gain or loss is recognized in profit or loss immediately. If the fair value of a derivative is a positive number, the derivative is carried as an financial asset and if the fair value is a negative number, the derivative is carried as a financial liability.

Derivatives embedded in non-derivative host contracts are treated as separate derivatives when they meet the definition of a derivative, their risks and characteristics are not closely related to those of the host contracts and the contracts are not measured at FVTPL.

Overdue Loans

Loans and other credits (including accrued interest) that are overdue for at least six months are classified as overdue loans in accordance with the guideline issued by the FSC.

Overdue loans (except other credits) are classified as discounts and loans, and the remaining are classified as other financial assets.

Purchase on Margin and Short Sale

Taiwan Cooperative Securities Co., Ltd. (TCS) recognizes margin loans as loans to customers for purchases on margin while providing financing to investors who buy stocks. Margin loans made by TCS are generally collateralized by securities in the client's account. These collateralized securities are not entered in TCS's books but are recorded using memorandum entries. After the security investors settle the margin loans, these pledged securities are returned to investors.

TCS requires a deposit from security investors for short sale services while providing short sale services to investors. This deposit is recorded under deposits on short-sale transactions. The amount collected from selling of short sale securities (net of securities transaction tax, brokerage fee and handling fee) is kept by TCS as collateral and recorded as payables for short-sale transactions. The securities lent to clients as short sale are recorded using memorandum entries. The deposits on short-sale transactions and payables for short sale are returned to security investors after investors settle the short-sale transactions.

The margin deposited by securities firms to securities finance companies are recorded as loan from refinanced margin. The refinancing securities delivered to TCS are recorded through memorandum entries as refinancing stock loans. A portion of the proceeds from the short-sale of securities borrowed from securities finance companies is retained by the securities finance companies as collateral and is recorded as refinancing deposits receivable.

Securities Purchased/Sold Under Resell/ Repurchase Agreements

Securities purchased under resell agreements and securities sold under repurchase agreements are generally treated as collateralized financing transactions. Interest earned on resell agreements or interest incurred on repurchase agreements is recognized as interest revenue or interest expense over the life of each agreement.

Security Lending

For self-hedging purposes on convertible bond investments, TCS carries out security lending transactions. As a security borrower, TCS recognizes the margins which paid to other securities companies as refundable deposits - securities borrowing. When TCS sells the borrowed securities, the selling price of the borrowed securities is recognized as payable - security borrowing (part of financial liabilities at fair value through profit or loss), and the difference between the selling price and the fair value of securities is recognized in the profit or loss in the year of the transaction. When TCS buys back the securities, it classifies the securities as operating securities (part of financial assets at fair value through profit or loss) and recognizes the total amount of margins and selling price in profit or loss after deducting the service charge on the borrowed securities.

Investment in Associates and Joint Ventures

An associate is an entity over which the Company has significant influence and that is neither a subsidiary nor an interest in a joint venture. Joint venture is a joint arrangement whereby the Company and other parties that have joint control of the arrangement have rights to the net assets of the arrangement.

Under the equity method, investment in an associate or a joint venture is initially recognized at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income of the associate or joint venture. The Company also recognizes the changes in the Company's share of equity of associates or joint ventures.

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

When the adjustment should be debited to capital surplus, but the capital surplus recognized from investments accounted for by equity method is insufficient, the shortage is debited to retained earnings.

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

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

The entire carrying amount of the investment (including goodwill) is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is deducted from the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

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

When the Company transacts with its associate or joint ventures, profits and losses resulting from the transactions with the associate or joint ventures are recognized in the Company's consolidated financial statements only to the extent of interests in the associate or joint ventures that are not related to the Company.

Investment Properties

Investment properties are properties held to earn rentals and/or for capital appreciation. Investment properties also include land held for a currently undetermined future use.

Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation and accumulated impairment loss. Depreciation is recognized using the straight-line method.

Any gain or loss arising on derecognition of the property is calculated as the difference between the net disposal proceeds and the carrying amount of the asset and is included in profit or loss in the year in which the property is derecognized.

Reinsurance Contracts

In order to limit the potential losses that may arise from certain risk exposure events, the Company cedes insurance contracts with the reinsurer according to its business consideration and the relevant insurance regulations. To the extent that the assuming reinsurers are unable to meet their obligations, the Company remains liable to its policyholders for the portion reinsured. Consequently, allowances are made for receivables on reinsurance contracts which are deemed uncollectable.

Reinsurance expense, reinsurance commission income and reinsurance payables are processed and recognized on the basis of reinsurance contracts over the duration of these contracts. Reinsurance contracts include reinsurance ceded reserves, claims recoverable from reinsurers and reinsurance receivables. The assets, liabilities, income and expense for reinsurance contracts cannot be offset against the original insurance contracts' related balances.

If the Company's reinsurance assets, claims recovered from reinsurers and net due from reinsurers and ceding companies are impaired, which are subject to periodic impairment tests, the Company shall reduce its carrying amount accordingly and recognize that impairment loss in profit or loss as long as (a) there is objective evidence, as a result of an event that occurred after initial recognition of the reinsurance asset, that the Company may not receive all amounts due to it under the terms of the contract; and (b) that event has a reliably measurable impact on the amounts that the Company will receive from the reinsurer.

Ceded reinsurance refers to the transfer of insurance risk, along with the respective premiums, to one or more reinsurers who will share in the risks. When the reinsurance contracts do not transfer significant insurance risk, the Company records the agreement using the deposit method of accounting.

If a reinsurance contract involves the transfer of significant insurance risk and if the Company can evaluate the deposit components individually, the insurance component and the deposit component are separately recognized. That is, the difference between the contract amount the Company receives or pays and the amount of the insurance component is recognized as a financial liability or asset chargeable other than revenues or expenses. The financial liability or asset is recognized and measured at fair value, which is based on the discounted value of future cash flows.

Properties and Equipment

Properties and equipment are initially recognized at cost and subsequently measured at costs less accumulated depreciation and accumulated impairment losses.

Land for self-use is not depreciated. Depreciation is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

Any gain or loss recognized on the disposal or retirement of an item of property and equipment is the difference between the sales proceeds and the carrying amount of the asset and is included in profit or loss in the period in which the asset is derecognized.

Leasing

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

The Company as a lessor

Amounts due from lessees under finance leases are recognized as receivables at the amount of the Company's net investment in the leases. Unearned interest revenue is allocated to accounting periods so as to reflect a constant periodic rate of return on the Company's net investment outstanding in respect of the leases.

Rental income from operating leases is recognized in revenues over the lease periods on a straight-line basis. Contingent rents arising under operating leases are recognized as income in the year in which they are incurred.

Lease incentives offered in the operating lease are recognized as an asset. The aggregate cost of incentives is recognized as a reduction of rental income on a straight-line basis over the lease term.

The Company as a lessee

Finance leases are initially recognized as assets of the Company at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the consolidated balance sheet as a finance lease obligation.

Finance expenses implicit in lease payments for each period are recognized immediately in profit or loss, unless they are directly attributable to qualifying assets, in which case they are capitalized.

Lease payments under an operating lease are expensed on a straight-line basis over the lease period. Under operating lease, contingent rentals are recognized as expenses at current year.

Lease incentives received for operating leases are recognized under liabilities. The aggregate benefit of incentives is recognized as a reduction of rental expense on a straight-line basis.

When TCB sells and leases back a property, the excess of sales proceeds over the carrying amount that resulted from the sale of the property is de-

ferred and amortized over the lease term regardless of whether operating lease or finance lease. For indefinite lease term, the excess is amortized over 10 years.

Goodwill

Goodwill (part of intangible assets) from business combination is recorded at acquisition cost and subsequently measured at cost less accumulated impairment.

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

In testing assets for impairment, the Company compares the carrying amounts of operating segments (CGUs with allocated goodwill) to their recoverable amounts on a yearly basis (or when impairment indicators exist). CGUs with allocated goodwill arise from the current year should be tested for impairment before the end of the year. When the recoverable amount of CGUs is below the carrying amount, an impairment loss should be recognized to reduce first the carrying amount of goodwill of the CGU and then the carrying amounts of other assets of the CGU proportionately. Any impairment loss should be directly recognized as loss in the current year, and subsequent reversal of impairment loss is not allowed.

On disposal of the relevant cash-generating unit, the amount attributable to goodwill is included in the determination of the profit or loss on disposal.

Intangible Assets Other Than Goodwill

Separate acquisition

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization and accumulated impairment losses. Amortization is recognized on a straightline basis. At year-end, the Company examines its estimates of the useful lives, residual values and amortization method of the assets, and any changes in estimates are accounted for prospectively. Unless the Company expects to dispose of an intangible asset before the end of its useful life, the residual value of an intangible asset with limited useful life is estimated to be zero. The effect of any changes in estimates accounted for on a prospective basis.

Acquisition as part of a business combination

Intangible asset acquired through business combination is measured at its fair value on the acquisition date, and is recognized separately from goodwill. Subsequent to initial recognition, they are measured on the same basis as intangible assets that are acquired separately.

Derecognition

Gains or losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognized in profit or loss when the assets is derecognized.

Impairment of Tangible and Intangible Assets Other Than Goodwill

At the balance sheet date, the Company reviews the carrying amounts of its tangible and intangible assets (except goodwill) for any indication of impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. Corporate assets are allocated to the individual cash-generating units or a reasonable and consistent basis of allocation. The recoverable amount is the higher of fair value less selling costs or value in use.

If the recoverable amount of an asset or cashgenerating unit is estimated to be less than its carrying amount, the carrying amount is reduced to its recoverable amount. If asset impairment loss reverses, the increase in the carrying amount resulting from reversal is credited to earnings. However, loss reversal should not be more than the carrying amount (net of depreciation or amortization) had the impairment loss not been recognized.

Investment-linked Products

The Company sells investment-linked products. Based on agreements, the insurance premiums paid by policyholders are offset against various expenses incurred by the Company and are invested in separate accounts at allocation ratios agreed on with or set by the policyholders. The value of the separate-account assets is accounted for at the market value on the date of the start of the transaction, and their net worth is computed in accordance with the related regulations and accounting principles generally accepted in the ROC. The assets, liabilities, revenues and expenses of separate accounts represent the rights and obligations of the policyholders and are recorded, pursuant to the accounting principles governing investment-linked products, in the Company's "assets on insurance products - separate account" (part of other financial assets), "liabilities on insurance products - separate account" (part of other financial liabilities), "income on insurance products - separate account" and "disbursements on insurance products - separate account" (part of premium income, net).

Foreclosed Collaterals

Foreclosed collaterals (part of other assets) are recorded at the fair value on recognition and recorded at the lower of cost or net fair value as of the balance sheet dates. Net fair value falling below book value indicates impairment, and impairment loss should be recognized. If the net fair value recovers, the recovery of impairment loss is recognized in gains. For foreclosed collaterals that should have been disposed of in the statutory term, unless the disposal period is prolonged, additional provision for losses should be made and impairment loss should be recognized, as required under a FSC directive.

Provisions

Provisions are the best estimate of the consideration required to settle the present obligation at the balance sheet date, taking into account the risks and uncertainties on the obligation. A provision is measured using the cash flows estimated to settle the present obligation.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

The reserves of insurance contracts are recognized in accordance with Regulations Governing the Reserves by Insurance Enterprises and attested by actuary with accreditation from Financial Supervisory Commission. According to the No. 852367814 announced by the Insurance Bureau, except the Company's insurance with a term of less than one year, the insurance liabilities should be calculated based on the higher of its revenue or revenue calculated according to the regulation. The provision basis are summarized as follows:

Life policy reserve

Reserve of life policy is calculated according to the Regulations Governing the Reserves by Insurance Enterprises and other rulings promulgated by regulators. Calculation is based on a mortality table and projected interest rate at the time of approval of the insurance product granted by the Insurance Bureau of the Republic of China.

Unearned premium reserve

Unearned premiums of effective policies with a term of less than one year and the term of injury insurance exceeding one year are computed, by the policy types, according to the respective actual risk.

Claim reserve

Reserve for claim payments is for claims which are reported but not yet paid and incurred but not yet reported (IBNR). Reserve for claim payments which is reported but not yet paid is provided according to a case by case basis based on an actual data. Reserve for claim payments which is incurred but not yet reported is provided based on the following rules:

a. Life insurance and health insurance with a term of less than one year

Life insurance and health insurance with a term of less than one year is provided based on historical information and actuarial principles for each type of insurance.

b. Injury insurance

Injury insurance is provided based on historical information and actuarial principles for each type of insurance.

Deficiency reserve

For life, health and annuity insurance contracts, whereas insurance term is over one year and insurance premium is lower than the required reserve liability, a further reserve for deficient premiums will be required in addition to the normal insurance reserve.

In addition, for effective insurance contracts with a term less than one year, if the estimated claims and expenses are in excess of the relevant reserve for unearned premium and the expected premium to be received, the excess amount shall be provided as an addition to the deficiency reserve account.

Reserve for liability adequacy

According to IFRS 4 "Insurance Contracts", additional reserve for liability adequacy shall be made pursuant to the results of the Company's annual insurance liability adequacy tests.

The Company's liability adequacy test is based on the whole insurance contracts, and is in accordance with Actuarial Standards of Practice of IFRS 4 - "Classification of Contracts and Liability Adequacy Test" issued by the Actuarial Institute of the Republic of China. The adequacy of insurance liabilities must be tested at each balance sheet date. The liability adequacy test is based on the difference between the net carrying amount of insurance liabilities minus deferred acquisition costs and related intangible assets and current estimates of future cash flows from insurance policies. If the net carrying amount is insufficient, the deficiency will be recognized in profit or loss.

Insurance contract with financial instrument features

The service fees the Company charges from investment contracts, which do not belong to investment-linked products and are with no discretionary participation features, are recognized as reserve for insurance contracts with financial instrument features. The related acquisition cost will be charged against reserve for insurance contracts with financial instrument features when the relevant insurance contracts become effective. The Company provided the reserve in accordance with the Regulations Governing the Reserves by Insurance Enterprises.

Reserve for foreign exchange valuation

For the life insurance enterprises manage its exposure to foreign exchange risks, reduce the cost and strengthen liquidation, in accordance with Regulations Governing the Reserves by Insurance Enterprises and the Company based on its foreign investment asset to provide the foreign exchange valuation.

Under the Guidelines on Life Insurance Reserve for Foreign Exchange Valuation and related amendments, the reserve to be provided and the terms for write-offs against the reserve are as follow:

a. Special reserve is reclassified to reserve for foreign exchange valuation for three years from the reclassification date. For the first year, the amount cannot be less than one third of the initial amount of net income. For the first two years, the cumulative amounts cannot less than two thirds of the initial amount of net income. In this reclassification, the recovered amount should be calculated in accordance with Regulations Governing the Reserves by Insurance Enterprises.

- b. Provisions: Except for provisions calculated at the total amounts of foreign investments multiplied by the ratio of exposures and the ratio of 0.042 percent, if there is the profit on non-hedging foreign exchange assets, the Company should provide a reserve at 50 percent of the profit.
- c. Write-off amounts: The loss on foreign exchange of the assets without hedge should be written off against the reserve at 50 percent of the loss. The balance of the reserve at the end of a month cannot be less than 20 percent of the amount of the end of the previous year's cumulative balances. The cumulative balance in 2012 refers to the initial amount of the reserve.
- d. The maximum cumulative reserve is 9.5 percent of the current year's total foreign investment.
- e. If the Company has savings on hedging cost, it should appropriate from the current year's net profit an amount the same as that of these savings. However, if the net profit is not enough for this appropriation, the appropriation should be made in the year a profit is made. This reserve should be used for capital increase or for offsetting the deficit at least once in three years.
- f. Ten percent of net profit should be provided as special reserve. However, exemption from this requirement may be obtained under the authorities' approval.

Recognition of Revenue

The Company recognizes revenue in accordance with IAS 18 "Revenue", except revenue from insurance contracts.

Interest revenue on loans is recorded on an accrual basis. Under the guidance of the FSC, no interest revenue is recognized on loans that are classified as overdue loans. The interest revenue on these loans is recognized upon collection of the loans and credits.

Service fees are recognized when a major part of the earnings process is completed and cash is collected. Dividend income from investments is recognized when the stockholder's right to receive payment has been established (provided that it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably).

Service that results in award credits for customers, under the Company's award scheme, is accounted for as multiple element revenue transactions and the fair value of the consideration received or receivable is allocated between the service rendered and the award credits granted. The consideration allocated to the award credits is measured by reference to their fair value. Such consideration is not recognized as revenue at the time of the initial sale transaction but is deferred and recognized as revenue when the award credits are redeemed and the Company's obligations have been fulfilled.

Premium Income and Policy Acquisition Cost

The initial premiums for the Company's insurance contracts and contracts with a discretionary participation features are recognized as revenue once the collection is made and the insurance approval procedures are completed. The subsequent premiums are recognized as revenue upon cash collection. The related expenses, e.g., commission expenses, are recognized as expenses once the contract takes effect.

The service fees the Company charges on contracts that are not considered investment-linked products and have no discretionary participation features are recognized as reserve for insurance contracts with financial instrument features. The related acquisition cost will be charged against the reserve for insurance contracts with financial instrument features when the relevant insurance contracts take effect.

The service fees that the Company charges for the investment-linked product of insurance contracts and from which front-load fees or related investment management fees have been deducted, are recognized as investment-linked product liabilities. The policy-related expenses incurred by the investment management service, including commission and increased expenses associated with the new contracts, are deferred. These costs are depreciated using the straight-line method throughout the duration of the service. The Company recognizes the deferred service fee revenue and deferred acquisition cost in accordance with the design of the insurance contracts and the service cost corresponding to the received service fee.

Government Grants

Government grants are not recognized until there is reasonable assurance that the Company will comply with the conditions attaching to them and that the grants will be received.

Government grants are recognized in profit or loss on a systematic basis over the periods in which the Company recognizes as expenses the related costs for which the grants are intended to compensate. Specifically, government grants whose primary condition is that the Company should purchase, construct or otherwise acquire non-current assets are recognized as deferred revenue and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Company with no future related costs are recognized in profit or loss in the period in which they become receivable.

Employee Benefits

Short-term employee benefits

Short-term and non-discounted employee benefits are recognized as expenses in the current year as services are rendered.

Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as an expense when employees have rendered service entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under the defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost and net interest on the net defined benefit liability (asset) are recognized as employee benefits expense in the period they occur. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which they occur. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss. Net defined benefit liability (asset) represents the actual deficit (surplus) in the Company's defined benefit plan. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

Preferential interest deposits for employees

Taiwan Cooperative Bank, Ltd. (TCB) provides preferential interest deposits to current and retired employees, and these deposits, including payments of the preferential interest deposits, are within certain amounts. The preferential rates for employees' deposits in excess of market rate should be treated as employee benefits.

Under the Guidelines Governing the Preparation of Financial Reports by Public Banks, TCB should follow the requirement of IAS 19 "Employee Benefits" endorsed by FSC to determine the excess interest on the preferential interest deposits of retired employees by applying an actuarial valuation method when the employees retire. The actuarial assumptions should be in accordance with the requirements set by the authorities.

Termination benefits

A liability for a termination benefit is recognized at the earlier of when the Company can no longer withdraw the offer of the termination benefit and when the Company recognizes any related restructuring costs.

Share-based Payment

The Company's employees subscribed for the reserved shares of Taiwan Cooperative Financial Holding Company, Ltd., (TCFHC) in accordance with the Financial Holding Company Act, and the Company recognized the fair value of the stock options under salary expenses and under capital surplus for share-based payment on the grant date, i.e., the date when the Company and its employees made an agreement for the employees to subscribe for TCFHC's shares.

Taxation

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

Current tax

According to the Income Tax Law, an additional tax at 10% of unappropriated earnings is provided for as income tax in the year the stockholders approve to retain the earnings.

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

Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences and unused loss carryforwards to the extent that it is probable that taxable profits will be available against which these deductible temporary differences can be used. If the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit, the resulting deferred tax asset or liability is not recognized. In addition, a deferred tax liability is not recognized on taxable temporary difference arising from the initial recognition of goodwill.

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

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

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the assets are realized or the liabilities are settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences based on 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.

Current and deferred tax for the year

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

TCFHC and its subsidiaries elected to file consolidated tax returns. The difference between consolidated income tax payable and the sum of income tax payables of the entities included in consolidated tax return is considered as a tax consolidation adjustment which is shown on TCFHC's income tax expense or benefit. Any distribution of cash payments and receipts among the consolidated group members is recorded as current tax assets or current tax liabilities.

Business Combination

Acquisitions of businesses are accounted for using the acquisition method. Acquisition-related costs are generally recognized as expense as incurred.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation may be initially measured either at fair value or at the non-controlling interests' proportionate share of the recognized amounts of the acquiree's identifiable net assets. The choice of measurement basis is made on a transaction-bytransaction basis. Other types of non-controlling interests are measured at fair value. Business combination involving entities under common control is not accounted for by acquisition method but accounted for at the carrying amounts of the entities. Prior period comparative information in the financial statements is restated as if a business combination involving entities under common control had already occurred in that period.

Classification of Insurance Contracts

An insurance contract is one under which one party (the insurer) accepts significant insurance risk from another party (the policyholder) by agreeing to compensate the policyholder if a specified uncertain future event (the insured event) adversely affects the policyholder. The Company identifies insurance risk as significant only if the insured event would cause the Company to pay material additional benefits.

The insurance contract with financial instrument features is the contract that makes a contract issuer exposed to financial risk but not significant insurance risk. Financial risk is the risk that one or multiple interest rates, the price of financial instruments, commodity price, exchange rate, price index, insurance premium index, credit ratings, credit index or other variables (if the variable is nonfinancial it has to be non-specific to both parties) will change in the future.

The policy that initially met the definition of insurance contract remains an insurance contract until all of the rights and obligations expire, even though the insurance risk has been significantly reduced through the duration of the insurance contract. However, if the significant insurance risk of the insurance contract with financial instrument features is transferred to the Company, the contract should be reclassified to insurance contract.

Insurance contracts may also be classified as with or without the discretionary participation features (DPF). DPF is a contractual right to receive the following additional benefits:

- a. An amount that is equal to a significant portion of the total contractual benefits;
- b. Whose amount or timing is contractually at the discretion of the issuer; and
- c. That is contractually based on:
 - The performance of a specified pool of contracts or a specified type of contract;

- 2) Realized and/or unrealized investment returns on a specified pool of assets held by the issuer; or
- 3) The profit or loss of the Company, fund or other entity that issues the contract.

Derivatives embedded in non-derivative host contracts are treated as separate derivatives when they meet the definition of a derivative, recognized at fair value and the resulting gain or loss is recognized in profit or loss. If the derivatives embedded in non-derivative host contracts are qualify as insurance policies, or the contracts are recognized at fair value and the resulting gain or loss is recognized in profit or loss, the derivatives embedded in non-derivative host contracts do not have to separate from insurance policies.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Company's accounting policies, which are described in Note 4, the Company's management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the year in which the estimate is revised if the revision affects only that year or in the year of the revision and future periods if the revision affects both current year and future periods.

Unless stated in other notes, the following are the critical judgments, assumptions and estimation uncertainty that the Company's management has made in the process of applying the Company's accounting policies and that have the most significant effect on the amounts recognized in the consolidated financial statements:

a. Impairment losses on loans

The Company monthly assesses loans collectively. When determining whether an impairment loss should be recognized, the Company mainly seeks for observable evidence that indicates impairment. Objective evidence of impairment of a portfolio of loans and receivables could include the Company's past difficulty in collecting payments and an increase in the number of delayed payments, as well as observable changes in national or local economic conditions that correlate with defaults on loans and receivables. The management uses past loss experience on assets that have similar credit risk characteristics to estimate the expected future cash flows. The Company reviews the methods and assumptions of cash flow estimation regularly to eliminate the difference between expected and actual loss.

b. Fair values of financial instruments

Fair values of financial instruments in an inactive market or with no quoted market prices are determined by valuation techniques. Under these circumstances, fair values are derived from observable market data of other similar financial assets. When there are no observable inputs in the market, the fair values of financial instruments are estimated by making appropriate assumptions. The Company applies appropriate valuation models to determine the fair values of financial instruments subjective to valuation techniques. All models are finetuned to ensure the valuation results fairly reflect actual market information and prices. The Company's management believes that the chosen valuation techniques and assumptions used are appropriate in determining the fair value of financial instruments.

For the fair value determination of financial instruments, refer to Note 42 to the consolidated financial statements.

c. Income tax

The Company assesses income tax based on the calculation of taxable income earned from domestic and foreign sources. The assessment of tax on both domestic and foreign sourced income requires summarizing, analyzing and calculating of multiple transactions. When the final tax amount differs from the amount originally recognized, the difference affects the recognition of both current and deferred income tax. In addition, the realizability of deferred tax assets mainly depends on whether sufficient future profits or taxable temporary differences will be available. In cases where the actual future profits generated are less than expected, a material reversal of deferred tax assets may arise, which would be recognized in profit or loss for the period in which such a reversal takes place.

d. Employment benefits

The calculation of the present value of postemployment benefits and preferential rates for retired employees' deposits is based on the actuarial result under several assumptions. Any change in these assumptions may affect the carrying amount of post-employment benefits and preferential interest deposits plan for retired employees.

One of the estimates used for determining the net pension costs (revenues) is discount rate. The Company determines appropriate discount rates at the end of each year and estimates the present values of future cash outflows resulting from fulfilling the post-employment obligation by the discount rates. To better determine the discount rates, the Company takes into account the interest rates of high-quality corporate bonds or government bonds, with currencies the same as those of post-employment benefit payments, and with durations that match those of the corresponding pension liabilities.

Other significant assumptions for postemployment obligation are subject to current market condition. Significant assumptions for the obligation of preferential interest deposits for retired employee are determined by the authorities.

e. Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The value in use calculation requires management to estimate the future cash flows expected to arise from the cashgenerating unit and a suitable discount rate in order to calculate present value. Where the actual future cash flows are less than expected, a material impairment loss may arise.

f. Impairment assessment of available-for-sale equity investment

Objective evidences of the impairment of an available-for-sale equity investment include the fair value of that investment falling significantly or constantly below the cost. Subjective judgments are required when assessing the impairment. The Company's management considers past market fluctuation, historical prices of the investment and other factors that affect the performance of the industries to which the investees belong to make the subjective judgments.

g. The valuation of provision for financial guarantee contracts

Except for the minimum standards under certain laws, the Company's main basis for deciding the amounts of provisions is whether there is any observable evidence that the Company has payment obligations to compensate the losses of guarantee holders. The Company regularly reviews the economic situation in terms of defaults on debt repayments to reduce the difference between the estimated and the actual amounts of loss.

h. Insurance liability and liability adequacy test

An independent actuary estimated the insurance liability and tested liability adequacy using certain actuarial principles and assumptions, which included the characteristics of each type of insurance, historical information, loss development factors, expected loss ratio and estimation of future cash flows. The management may adjust the differences between actual results and estimates, if it is necessary.

6. CASH AND CASH EQUIVALENTS

| | December 31 | | | | |
|------------------------------|-------------|------------|----|------------|--|
| | | 2017 | | 2016 | |
| Cash on hand | \$ | 22,460,001 | \$ | 21,108,703 | |
| Notes and checks in clearing | | 23,198,709 | | 21,179,639 | |
| Due from banks | | 19,190,930 | | 13,164,482 | |
| | \$ | 64,849,640 | \$ | 55,452,824 | |

Reconciliations of cash and cash equivalents between the consolidated statements of cash flows and the consolidated balance sheets as of December 31, 2017 and 2016 are shown in the consolidated statements of cash flows.

7. DUE FROM THE CENTRAL BANK AND CALL LOANS TO OTHER BANKS

| | December 31 | | | | |
|---|-------------|-------------|----|-------------|--|
| | | 2017 | | 2016 | |
| Reserves for deposits - account A | \$ | 36,817,723 | \$ | 34,750,975 | |
| Reserves for deposits - account B | | 68,849,178 | | 67,264,263 | |
| Reserves for deposits - community financial institutions | | 56,667,002 | | 54,742,220 | |
| Reserves for deposits - foreign- currency deposits | | 370,594 | | 354,002 | |
| Deposits in the Central Bank | | 39,200,000 | | 39,200,000 | |
| Time deposits in the Central Bank | | 4,100,000 | | 4,100,000 | |
| Negotiable certificates of deposit in the Central Bank | | 800,000 | | 1,435,000 | |
| Due from the Central Bank - others | | 10,732,126 | | 8,958,457 | |
| Due from the Central Bank - central government agencies' deposits | | 2,498,012 | | 4,246,259 | |
| Call loans to banks | | 49,661,195 | | 80,372,090 | |
| | \$ | 269,695,830 | \$ | 295,423,266 | |

The deposit reserves are determined monthly at prescribed rates based on the average balances of various types of deposit accounts held by the Company. The deposit reserves are subject to withdrawal restrictions, but deposit reserve account A and foreign-currency deposit reserves may be withdrawn anytime.

Under the guideline issued by the Central Bank of the Republic of China (CBC), Taiwan Cooperative Bank Ltd. should deposit 60 percent of the deposits of central government agencies in the CBC, and the deposits are subject to withdrawal restrictions.

8. FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

| | December 31 | | | | |
|--|-------------|------------|-----------|------------|--|
| | | 2017 | | 2016 | |
| Held-for-trading financial assets | | | | | |
| Commercial paper | \$ | 34,724,323 | \$ | 39,422,368 | |
| Corporate bonds | | 4,073,847 | | 2,811,549 | |
| Negotiable certificates of deposit | | 3,946,887 | | 499,666 | |
| Bank debentures | | 3,297,370 | | 973,415 | |
| Stocks | | 1,748,869 | | 1,265,263 | |
| Convertible bonds | | 1,108,603 | | 570,826 | |
| Beneficial certificates | | 1,024,957 | | 961,330 | |
| Government bonds | | 150,148 | | 4,167,596 | |
| Commercial paper contracts with reference rate | | 2,699 | | 2,135 | |
| Currency swap contracts | | 2,257,064 | | 3,126,729 | |
| Futures exchange margins | | 222,072 | | 193,117 | |
| Interest rate swap contracts | | 166,405 | | 9,478 | |
| Forward contracts | | 116,003 | | 256,258 | |
| Foreign-currency margin contracts | | 112,946 | | 81,509 | |
| Cross-currency swap contracts | | 27,341 | | 13,294 | |
| Currency option contracts - buy | | 18,306 | | 73,155 | |
| Stock warrants | | 1,055 | | 159 | |
| | | 52,998,895 | | 54,427,847 | |
| Financial assets designated as at fair value through profit or loss | | | | | |
| Convertible bond asset swap contracts | | 151,235 | | <u> </u> | |
| Financial assets at fair value through profit or loss | <u>\$</u> | 53,150,130 | <u>\$</u> | 54,427,847 | |

| | December 31 | | | | |
|--|-------------|------------|-----------|------------|--|
| | | 2017 | | 2016 | |
| Held-for-trading financial liabilities | | | | | |
| | | | | | |
| Payable - security borrowing | \$ | 114,043 | \$ | 193,154 | |
| Currency swap contracts | | 2,654,764 | | 1,923,092 | |
| Asset swap options | | 47,005 | | 17,372 | |
| Interest rate swap contracts | | 18,677 | | 240,021 | |
| Currency option contracts - sell | | 18,304 | | 74,734 | |
| Cross-currency swap contracts | | 15,108 | | 181,780 | |
| Forward contracts | | 10,907 | | 160,751 | |
| Stock warrants issued liabilities, net | | 4,196 | | 3,773 | |
| Foreign-currency margin contracts | | 229 | | - | |
| TAIEX Future put options | | | | 393 | |
| | | 2,883,233 | | 2,795,070 | |
| Financial liabilities designated as at fair value through profit or loss | | | | | |
| Bank debentures (Note 25) | | 11,688,291 | | 12,336,035 | |
| Financial liabilities at fair value through profit or loss | <u>\$</u> | 14,571,524 | <u>\$</u> | 15,131,105 | |

As of December 31, 2017 and 2016, financial assets at fair value through profit or loss amounting to \$28,100,388 thousand and \$19,348,965 thousand, respectively, had been sold under repurchase agreements.

Taiwan Cooperative Bank, Ltd. (TCB) enters into derivative transactions mainly to accommodate customers' needs and to manage its exposure to adverse changes in exchange rates and interest rates. TCB's strategy for hedging against risk is to reduce most of the market price risk or cash flow risk.

As of December 31, 2017 and 2016, the contract (notional) amounts of derivative transactions of TCB were as follows:

| | December 31 | | | | |
|-----------------------------------|-------------|-------------|----|-------------|--|
| | | 2017 | | 2016 | |
| Currency swap contracts | \$ | 385,254,620 | \$ | 383,022,590 | |
| Interest rate swap contracts | | 16,987,717 | | 14,928,007 | |
| Forward contracts | | 10,061,815 | | 21,618,774 | |
| Currency option contracts - sell | | 4,936,507 | | 6,939,285 | |
| Currency option contracts - buy | | 4,936,507 | | 6,718,188 | |
| Cross-currency swap contracts | | 1,910,603 | | 1,387,092 | |
| Foreign-currency margin contracts | | 1,555,713 | | 1,162,522 | |

As of December 31, 2017, the open position of futures transactions of TCB were as follows:

| Items Products | December 31, 2017 | | | | | | |
|-------------------|---|----------|------------------------|---|-------------|--|--|
| | Products | Open I | Position | Contract | | | |
| | | Buy/Sell | Number of Contracts | Amounts or Premium Paid (Charged) | Fair Values | | |
| Futures contracts | TAIEX Futures 201801 | Sell | 10 | \$ 21,050 | \$ 21,266 | | |
| | 10-Year U.S. Treasury Note Futures 201803 | Sell | 30 | 110,808 | 110,270 | | |

As of December 31, 2017 and 2016, the open position of futures transactions of Taiwan Cooperative Securities Co., Ltd. (TCS) were as follows:

| | | | Decemb | er 31, 2017 | |
|------------------|---|----------|------------------------|---|-------------|
| | | Open | Position | Contract | |
| Items | Products | Buy/Sell | Number of Contracts | Amounts or Premium Paid (Charged) | Fair Values |
| Future contracts | Shin Kong Financial Holding Co., Ltd. Stock Futures 201801 | Buy | 70 | \$ 1,470 | \$ 1,470 |
| | SGX FTSE China A50 Index Futures 201801 | Buy | 327 | 129,242 | 128,870 |
| | US Dollar Index Futures 201803 | Buy | 2 | 5,568 | 5,465 |
| | Taiwan Semiconductor Manufacturing Co., Ltd. Stock Futures 201802 | Sell | 12 | 5,412 | 5,496 |
| | W.I.S.E. Yuanta/P-shares CSI 300 ETF Futures 201801 | Sell | 4 | 770 | 765 |
| | Fubon SSE180 ETF Futures 201801 | Sell | 132 | 42,600 | 42,438 |
| | Fubon SSE180 ETF Futures 201802 | Sell | 1 | 326 | 322 |
| | Yuanta/P-shares SSE50 ETF Futures 201801 | Sell | 1 | 330 | 324 |
| | Cathay FTSE China A50 ETF Futures 201801 | Sell | 191 | 40,719 | 40,664 |
| | Fubon SZSE 100 Index ETF Futures 201801 | Sell | 3 | 349 | 347 |
| | Capital SZSE SME Price Index ETF Futures 201801 | Sell | 36 | 5,631 | 5,670 |
| | Taiwan Stock Exchange Electronic Sector Index Futures 201801 | Sell | 12 | 20,989 | 21,178 |
| | Taiwan Stock Exchange Finance Sector Index Futures 201801 | Sell | 18 | 21,177 | 21,377 |
| | TAIEX Futures 201801 | Sell | 3 | 6,374 | 6,380 |
| | Shin Kong Financial Holding Co., Ltd. Stock Futures 201801 | Sell | 100 | 2,125 | 2,100 |
| | Euro STOXX 50 Index Futures 201803 | Sell | 12 | 15,213 | 14,910 |
| | H-shares Index Futures 201801 | Sell | 11 | 24,519 | 24,561 |
| | TOPIX Futures 201803 | Sell | 5 | 24,021 | 24,003 |
| | SGX Nikkei 225 Index Futures 201803 | Sell | 16 | 48,066 | 48,095 |
| | Crude Oil Futures 201802 | Sell | 4 | 7,088 | 7,192 |
| | E-mini S&P 500 Index Futures 201803 | Sell | 1 | 3,999 | 3,982 |
| | Gold Futures 201802 | Sell | 4 | 15,398 | 15,586 |
| | E-mini NASDAQ-100 Futures 201803 | Sell | 3 | 11,354 | 11,443 |
| | Soybean Futures 201803 | Sell | 1 | 1,457 | 1,431 |
| | 2-Year U.S. Treasury Note Futures 201803 | Sell | 5 | 31,920 | 31,859 |
| | 10-Year U.S. Treasury Note Futures 201803 | Sell | 30 | 111,249 | 110,749 |
| | VX-Cboe Volatility Index Futures 201801 | Sell | 21 | 7,659 | 7,171 |

| | | December 31, 2016 | | | | | | |
|------------------|--|-------------------|------------------------|--|-------------|--|--|--|
| Items | Products | Open | Position | Contract | | | | |
| items | | Buy/Sell | Number of Contracts | Amounts or PremiumPaid (Charged) | Fair Values | | | |
| Future contracts | W.I.S.E. Yuanta/P-shares CSI 300 ETF 201701 | Buy | 320 | \$ 50,740 | \$ 50,656 | | | |
| | Fubon SSE180 ETF 201701 | Buy | 22 | 5,925 | 5,927 | | | |
| | Fuh Hwa CSI300 A Shares ETF Futures 201701 | Buy | 19 | 3,795 | 3,800 | | | |
| | Cathay FTSE China A50 ETF Futures 201701 | Buy | 44 | 7,102 | 7,110 | | | |
| | H-shares Index Futures 201701 | Buy | 1 | 1,927 | 1,952 | | | |
| | Mini-Hang Seng Index Futures 201701 | Buy | 1 | 903 | 913 | | | |
| | NYMEX Crude Oil Futures 201702 | Buy | 14 | 24,286 | 24,255 | | | |
| | Cathay FTSE China A50 Index Futures 201701 | Buy | 8 | 2,570 | 2,570 | | | |
| | E-mini S&P 500 Index Futures 201703 | Buy | 3 | 10,860 | 10,818 | | | |
| | NYMEX Gold Futures 201702 | Buy | 4 | 14,899 | 14,857 | | | |
| | Nifty 50 Futures 201701 | Buy | 3 | 1,539 | 1,584 | | | |
| | Shin Kong Financial Holding Co., Ltd. Stock Futures 201701 | Sell | 12 | 190 | 190 | | | |
| | Flexium Interconnect Inc. Stock Futures 201701 | Sell | 5 | 846 | 845 | | | |
| | Yuanta/P-shares SSE50 ETF 201701 | Sell | 91 | 23,674 | 23,624 | | | |
| | Fubon SZSE 100 Index ETF Futures 201701 | Sell | 139 | 13,079 | 13,024 | | | |
| | TAIEX Futures 201701 | Sell | 5 | 9,245 | 9,262 | | | |
| | H-shares Index Futures 201701 | Sell | 6 | 11,559 | 11,711 | | | |
| | Mini H-shares Index Futures 201701 | Sell | 1 | 387 | 390 | | | |
| | NYMEX Crude Oil Futures 201712 | Sell | 36 | 64,219 | 66,247 | | | |
| | CBOE Volatility Index Futures 201701 | Sell | 41 | 19,368 | 19,999 | | | |
| | CBOE Volatility Index Futures 201702 | Sell | 27 | 14,142 | 14,433 | | | |
| | Cathay FTSE China A50 ETF Futures 201701 | Sell | 6 | 1,908 | 1,928 | | | |
| Option contracts | TAIEX Index Options 201701 | Sell | 60 | 408 | 393 | | | |

As of December 31, 2017 and 2016, the contract (notional) amounts of asset swap contracts of TCS were as follows:

| | December 31 | | | |
|----------------------|-------------|---------|----|---------|
| | | 2017 | | 2016 |
| Asset swap contracts | \$ | 408,500 | \$ | 170,500 |

As of December 31, 2017, the contract (notional) amounts of currency swap options and interest rate swap options of TCS were as follows:

| | December 31 | | | |
|------------------------------|-------------|------------|----|-----------|
| | | 2017 | | 2016 |
| Interest rate swap contracts | \$ | 28,490,000 | \$ | 2,090,000 |
| Currency swap contracts | | 792,669 | | 267,675 |

The duration of the stock warrants issued by TCS is six to eight months from the trade date, and will be settled in cash. The fair values of stock warrants issued and repurchased by TCS were as follows:

| | December 31 | | | | |
|--|-------------|---------------------|-----------|----------------------|--|
| | | 2017 | 2016 | | |
| Stock warrants issued liabilities | \$ | 333,058 | \$ | 627,433 | |
| Losses on changes in fair value of stock warrants issued liabilities | | (34,404) 298,654 | | (272,367) 355,066 | |
| Repurchase of stock warrants issued liabilities | | 313,427 | | 590,352 | |
| Gains on changes in fair value of repurchased of stock warrants issued liabilities | | (18,969) | | (239,059) | |
| | | 294,458 | _ | 351,293 | |
| Stock warrants liabilities, net | \$ | 4,196 | <u>\$</u> | 3,773 | |

BNP Paribas Cardif TCB Life Insurance Co., Ltd. (BPCTLI) engages in cross-currency swap contracts and currency swap contracts to reduce risks due to exchange rate and interest rate fluctuations. The objective of financial risk management of BPCTLI is to reduce risks due to changes in fair value or cash flow.

As of December 31, 2017 and 2016, the contract (notional) amounts of derivative transactions of BPCTLI were as follows:

| | December 31 | | | |
|-------------------------------|-------------|------------|----|------------|
| | | 2017 | | 2016 |
| Currency swap contracts | \$ | 13,736,581 | \$ | 12,520,950 |
| Cross-currency swap contracts | | 593,600 | | 2,094,300 |

9. AVAILABLE-FOR-SALE FINANCIAL ASSETS, NET

| | December 31 | | | | | |
|-------------------------|-------------|-------------|----|-------------|--|--|
| | | 2017 | | 2016 | | |
| Government bonds | \$ | 112,677,620 | \$ | 101,708,465 | | |
| Corporate bonds | | 43,359,712 | | 36,569,650 | | |
| Bank debentures | | 37,111,531 | | 30,234,436 | | |
| Stocks | | 5,371,870 | | 5,115,171 | | |
| Beneficial certificates | | 4,798,725 | | 5,018,202 | | |
| | \$ | 203,319,458 | \$ | 178,645,924 | | |

The Company evaluated its available-for-sale financial assets and recognized a reversal of impairment loss of \$3,221 thousand because of the change in credit ratings of the bond issuers in 2016.

As of December 31, 2017 and 2016, availablefor-sale financial assets amounting to \$13,460,652 thousand and \$22,196,686 thousand, respectively, had been sold under repurchase agreements.

10.SECURITIES PURCHASED UNDER RESELL AGREEMENTS

Securities acquired for \$1,580,366 thousand and \$1,298,413 thousand under resell agreements as of December 31, 2017 and 2016, respectively, will subsequently be sold for \$1,582,469 thousand and \$1,298,958 thousand, respectively.

As of December 31, 2017, securities purchased under resell agreements amounting to \$917,098 thousand had been sold under repurchase agreements.

11.RECEIVABLES, NET

| | December 31 | | | | | |
|--|---------------|----------------------|--|--|--|--|
| | 2017 | 2016 | | | | |
| Accrued interest | \$ 8,285,700 | \$ 7,205,814 | | | | |
| Margin loans receivable | 5,698,466 | 3,485,942 | | | | |
| Acceptances | 4,119,715 | 3,289,300 | | | | |
| Credit cards | 3,214,061 | 2,932,579 | | | | |
| Settlement consideration | 2,603,792 | 1,361,874 | | | | |
| Lease payment receivable | 2,001,316 | 1,615,075 | | | | |
| Settlement receivable | 1,908,602 | 1,005,396 | | | | |
| Accounts receivable factored without recourse | 1,843,856 | 561,785 | | | | |
| Acquired loans | 1,361,411 | 2,153,693 | | | | |
| Receivables on merchant accounts in the credit card business | 1,031,825 | 693,721 | | | | |
| Receivables on lending funds | 968,704 | 611,988 | | | | |
| Receivable on securities | 739,905 | 631,566 | | | | |
| Receivable - separated account | 516,778 | 480,911 | | | | |
| Credits receivable | 463,578 | 468,946 | | | | |
| Accounts receivable | 463,241 | 543,573 | | | | |
| Refundable deposits receivable in leasehold agreements | 183,993 | 272,993 | | | | |
| Others | 528,340 | 449,551 | | | | |
| | 35,933,283 | 27,764,707 | | | | |
| Less: Allowance for possible losses | 1,433,695 | 1,618,858 | | | | |
| Less: Unrealized interest revenue | 139,285 | 111,694 | | | | |
| | \$ 34,360,303 | <u>\$ 26,034,155</u> | | | | |

Credits receivable due to the merger with the Farmers Bank of China on May 1, 2006 were recognized at the fair value of credits written off by the Farmers Bank of China in the past. The fair values were evaluated by PricewaterhouseCoopers Financial Advisory Service Co., Ltd.

The allowances for possible losses on receivables (except spot exchange receivable - foreign currencies, which amounted to \$21 thousand and \$0 thousand, respectively) assessed for impairment as of December 31, 2017 and 2016 were as follows:

| | | | December 31, 2017 | | | | December 31, 2016 | | | |
|--|-------------------------------------|-------------|-------------------|----------------------------------|-----------|-------------|-------------------|----------------------------------|-----------|--|
| Items | | Receivables | | Allowance for Possible Losses | | Receivables | | Allowance for Possible Losses | | |
| With objective evidence of impairment | Assessment of individual impairment | \$ | 1,417,185 | \$ | 838,843 | \$ | 2,114,567 | \$ | 1,161,595 | |
| with objective evidence of impairment | Assessment of collective impairment | | 116,033 | | 31,979 | | 115,996 | | 37,125 | |
| With no objective evidence of impairment | Assessment of collective impairment | | 34,400,044 | | 562,873 | | 25,534,144 | | 420,138 | |
| Total | | | 35,933,262 | | 1,433,695 | | 27,764,707 | | 1,618,858 | |

The changes in allowance for possible losses are summarized below:

| | For the Year Ended December 31 | | | | | |
|----------------------------------|--------------------------------|-----------|----|-----------|--|--|
| | | 2017 | | 2016 | | |
| Balance, January 1 | \$ | 1,618,858 | \$ | 1,319,773 | | |
| Provision for possible losses | | 335,485 | | 362,910 | | |
| Write-offs | | (563,160) | | (76,087) | | |
| Recovery of written-off | | | | | | |
| receivables | | 46,341 | | 15,103 | | |
| Effects of exchange rate changes | | (3,829) | | (2,841) | | |
| Balance, December 31 | \$ | 1,433,695 | \$ | 1,618,858 | | |

12.DISCOUNTS AND LOANS, NET

| | December 31 | | | | |
|--------------------------------|-----------------|----|-------------|--|--|
| | 2017 | | 2016 | | |
| Bills discounted | \$ 1,446,384 | \$ | 1,624,550 | | |
| Overdraft | | | | | |
| Unsecured | 136,988 | | 144,492 | | |
| Secured | 63,885 | | 89,017 | | |
| Import and export negotiations | 663,775 | | 581,716 | | |
| Short-term loans | | | | | |
| Unsecured | 250,074,255 | | 222,846,953 | | |
| | | | Continued | | |

| | December 31 | | | | | |
|-------------------------------------|---------------------|----|---------------|--|--|--|
| | 2017 | | 2016 | | | |
| Accounts receivable financing | \$ 869,022 | \$ | 560,979 | | | |
| Secured | 190,622,135 | | 174,550,850 | | | |
| Medium-term loans | | | | | | |
| Unsecured | 304,022,529 | | 298,972,980 | | | |
| Secured | 299,685,728 | | 309,946,717 | | | |
| Long-term loans | | | | | | |
| Unsecured | 27,915,371 | | 29,959,231 | | | |
| Secured | 946,289,312 | | 944,395,557 | | | |
| Overdue loans | 6,075,410 | | 6,768,785 | | | |
| Life insurance loan | 611,957 | | 377,800 | | | |
| Temporary insurance paid | 25,987 | | 15,456 | | | |
| | 2,028,502,738 | | 1,990,835,083 | | | |
| Less: Allowance for possible losses | 25,196,604 | | 23,554,791 | | | |
| Less: Adjustment of discount | 422,586 | | 460,474 | | | |
| | \$ 2,002,883,548 | \$ | 1,966,819,818 | | | |
| | | | Concluded | | | |

As of December 31, 2017 and 2016, accrual of interest on the above overdue loans had stopped. Thus, the unrecognized interest revenue was \$138,512 thousand and \$118,803 thousand in 2017 and 2016, respectively, based on the average loan interest rate for the year.

The allowances for possible losses on discounts and loans assessed for impairment as of December 31, 2017 and 2016 were as follows:

| Items | | December 31, 2017 | | | | December 31, 2016 | | | |
|--|-------------------------------------|-------------------|------------------------|----|----------------------------------|-------------------|------------------------|----|----------------------------------|
| | | | Discounts and Loans | | Allowance for Possible Losses | | Discounts and Loans | | Allowance for Possible Losses |
| With objective evidence of impairment | Assessment of individual impairment | \$ | 19,302,813 | \$ | 3,832,312 | \$ | 19,082,451 | \$ | 4,833,355 |
| with objective evidence of impairment | Assessment of collective impairment | | 11,295,185 | | 1,910,062 | | 10,715,491 | | 1,817,649 |
| With no objective evidence of impairment | Assessment of collective impairment | | 1,997,904,740 | | 19,454,230 | | 1,961,037,141 | | 16,903,787 |
| Total | | | 2,028,502,738 | | 25,196,604 | | 1,990,835,083 | | 23,554,791 |

The changes in allowance for possible losses are summarized below:

| | For the Year Ended December 31 | | | | | |
|--|--------------------------------|----|-------------|--|--|--|
| | 2017 | | 2016 | | | |
| Balance, January 1 | \$ 23,554,791 | \$ | 21,461,997 | | | |
| Provision for possible losses | 4,055,440 | | 3,382,247 | | | |
| Write-offs | (3,569,009) | | (3,630,920) | | | |
| Recovery of written-off credits | 1,398,189 | | 2,415,490 | | | |
| Effects of exchange rate changes and other changes | (242,807) | | (74,023) | | | |
| Balance, December 31 | \$ 25,196,604 | \$ | 23,554,791 | | | |

The bad-debt expenses and provision for losses on guarantees in 2017 and 2016 were as follows:

| | For the Year Ended December 31 | | | | | |
|--|--------------------------------|-----------|----|-----------|--|--|
| | | 2017 | | 2016 | | |
| Provision for possible losses on discounts and loans | \$ | 4,055,440 | \$ | 3,382,247 | | |
| Provision for possible losses on receivables | | 335,485 | | 362,910 | | |
| Provision for possible losses on overdue receivables | | 818,853 | | 248,867 | | |
| Provision (reversal of provision) for possible losses on guarantees | <u></u> | 11,152 | | (23,454) | | |

As of December 31, 2017 and 2016, TCB was in compliance with the FSC-required provision for credit assets.

13.HELD-TO-MATURITY FINANCIAL ASSETS

| | December 31 | | | | | |
|--|-------------|-------------|----|-------------|--|--|
| | | 2017 | | 2016 | | |
| Negotiable certificates of deposit in the Central Bank | \$ | 402,675,000 | \$ | 431,410,000 | | |
| Government bonds | | 76,495,807 | | 52,658,934 | | |
| Corporate bonds | | 30,841,989 | | 22,173,288 | | |
| Bank debentures | | 5,902,331 | | 5,594,463 | | |
| Certificates of deposit | | 276,024 | | 299,646 | | |
| Treasury bills | | | | 498,878 | | |
| | \$ | 516,191,151 | \$ | 512,635,209 | | |

The Company evaluated its held-to-maturity financial assets and recognized a reversal of impairment loss of \$7,895 thousand and an \$3,130 thousand on some bonds because of the change in credit ratings of the bond issuers in 2017 and 2016, respectively.

As of December 31, 2017, held-to-maturity financial assets amounting to \$2,198,860 thousand had been sold under repurchase agreements.

14.INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

| | December 31 | | | | | | | | | |
|-------------------------------------|-------------------|----------------------------|-------------------|----------------------------|--|--|--|--|--|--|
| | 20 | 17 | 2016 | | | | | | | |
| | Amount | Percentage of Ownership | Amount | Percentage of Ownership | | | | | | |
| Investment in associate | | | | | | | | | | |
| United Real Estate Management | | | | | | | | | | |
| Co., Ltd. | <u>\$ 124,346</u> | 30.00 | <u>\$ 121,381</u> | 30.00 | | | | | | |

Aggregate information of associates that are not individually material:

| | For the Year Ended December 31 | | | | | | |
|---|--------------------------------|-------|-----------|-------|--|--|--|
| | | 2017 | : | 2016 | | | |
| The Company's share of: | | | | | | | |
| Net income | \$ | 4,998 | \$ | 5,383 | | | |
| Other comprehensive income | | 4,036 | | (299) | | | |
| Total comprehensive income for the year | <u>\$</u> | 9,034 | <u>\$</u> | 5,084 | | | |

The Company received \$6,069 thousand and \$5,726 thousand dividends from United Real Estate Management Co., Ltd. for the years ended December 31, 2017 and 2016, respectively. The dividends are recognized as a reduction of investments accounted for using equity method.

The investments accounted for by equity method and the share of profit or loss and other comprehensive income of the investments for the years ended December 31, 2017 and 2016 were based on the associate's financial statements audited by the auditors for the same years.

15.OTHER FINANCIAL ASSETS, NET

| | Decem | ber 3 | 1 |
|---|-------------------|-------|-------------|
| | 2017 | | 2016 |
| Overdue receivables | \$ 987,653 | \$ | 603,505 |
| Less: Allowance for possible losses | 958,408 | | 560,868 |
| Overdue receivables, net | 29,245 | | 42,637 |
| Debt instruments with no active market, net | 92,388,831 | | 89,326,692 |
| Due from banks | 21,313,136 | | 18,429,346 |
| Financial assets carried at cost | 4,279,439 | | 4,255,259 |
| Security borrowing margin | 214,778 | | 260,094 |
| Separate-account assets (Note 29) | 95,247,471 | | 87,468,591 |
| | \$ 213,472,900 | \$ | 199,782,619 |

Debt instruments with no active market are summarized as follows:

| | December 31 | | | | | | |
|-----------------|-------------|------------|----|------------|--|--|--|
| | | 2017 | | 2016 | | | |
| Corporate bonds | \$ | 75,664,544 | \$ | 72,829,255 | | | |
| Bank debentures | | 16,724,287 | | 16,497,437 | | | |
| | \$ | 92,388,831 | \$ | 89,326,692 | | | |

Financial assets carried at cost are summarized as follows:

| | December 31 | | | | | | |
|--|-------------|-----------|----------------------------|----|-----------|----------------------------|--|
| | | 20 | 17 | | 20 | 016 | |
| | | Amount | Percentage of Ownership | | Amount | Percentage of Ownership | |
| Taiwan Asset Management Co., Ltd. | \$ | 2,370,934 | 17.03 | \$ | 2,370,934 | 17.03 | |
| Taipei Financial Center Corp. | | 669,600 | 1.63 | | 669,600 | 1.63 | |
| Taiwan Power Company | | 631,153 | 0.24 | | 631,153 | 0.24 | |
| Financial Information Service Co., Ltd. | | 135,405 | 2.89 | | 135,405 | 2.89 | |
| Taiwan Financial Asset Service Co., Ltd. | | 101,125 | 5.88 | | 101,125 | 5.88 | |
| Others | | 371,222 | | | 347,042 | | |
| | \$ | 4,279,439 | | \$ | 4,255,259 | | |

Management believed that the above equity investments held by the Company have fair value that cannot be reliably measured because the range of reasonable fair value estimates was so significant; therefore, they were measured at cost less impairment at the end of reporting period. The Company evaluated its financial assets carried at cost and recognized an impairment loss of \$726 thousand because of the operating loss of some of the investee companies.

Due from banks (part of other financial assets, net) held by the Company were demand deposits and time deposits could not be withdrawn and time deposits had maturity periods of more than three months and could not be used before maturity.

| | | | | | 1 | | |
|---|-------------|-----------|------|----------|-----|----|-----------|
| | | | | Decem | ber | 31 | |
| | | : | 2017 | | | | 2016 |
| Land | | \$ | 6,5 | 32,839 | \$ | | 2,864,226 |
| Buildings | | | 1,8 | 93,865 | _ | | 875,558 |
| | | \$ | 8,4 | 26,704 | \$ | | 3,739,784 |
| | | Land | | Building | 5 | | Total |
| Cost | | | | | | | |
| Balance, January 1, 2017 | \$ 2 | 2,864,226 | \$ | 1,360,7 | 53 | \$ | 4,224,979 |
| Additions | | - | | 2 | 26 | | 226 |
| Disposals | | (92,390) | | (73,0 | 98) | | (165,488) |
| Transferred from properties and equipment | 3 | 3,761,003 | | 1,322,7 | 05 | | 5,083,798 |
| Balance, December 31, 2017 | | 5,532,839 | \$ | 2,610,6 | - | \$ | 9,143,515 |
| Balance, January 1, 2016 | | 2,679,194 | \$ | 1,240,5 | _ | \$ | 3,919,748 |
| Additions | Ψź | - | Ψ | 2,3 | | Ψ | 2,303 |
| Disposals | | (307,935) | | (157,0 | 07) | | (464,942) |
| Transferred from properties and equipment | | 492,967 | | 296,8 | 34 | | 789,801 |
| Transferred to properties and equipment | | | | (21,9 | 31) | _ | (21,931) |
| Balance, December 31, 2016 | <u>\$</u> 2 | 2,864,226 | \$ | 1,360,7 | 53 | \$ | 4,224,979 |

16.INVESTMENT PROPERTIES, NET

| | Land | F | Buildings | Total |
|--|---------|----|-----------|---------------|
| Accumulated depreciation | | | | |
| and impairment | | | | |
| Balance, January 1, 2017 | \$ - | \$ | 485,195 | \$ 485,195 |
| Disposals | - | | (774) | (774) |
| Depreciation expenses | - | | 39,081 | 39,081 |
| Transferred from properties and equipment | - | | 193,309 | 193,309 |
| Balance, December 31, 2017 | \$ | \$ | 716,811 | \$ 716,811 |
| Balance, January 1, 2016 | \$ - | \$ | 349,581 | \$ 349,581 |
| Disposals | - | | (22,776) | (22,776) |
| Depreciation expenses | - | | 34,293 | 34,293 |
| Transferred from properties and equipment | - | | 129,212 | 129,212 |
| Transferred to properties and equipment | - | | (5,115) | (5,115) |
| Balance, December 31, 2016 | \$ | \$ | 485,195 | \$ 485,195 |

Investment properties (except for land) are depreciated on the straight-line method over service lives estimated as follows: Main buildings, 5 to 50 years; Equipment installed in buildings, 5 years.

As of December 31, 2017 and 2016, the fair value of investment properties was \$23,487,950 thousand and \$8,531,932 thousand, respectively. The fair value was determined through calculations using the market value method and estimates based on market quotes.

The revenues generated from the investment properties are summarized as follows:

| | For the Year Ended December 31 | | | | | | |
|---|--------------------------------|----------|----|----------|--|--|--|
| | | 2017 | | 2016 | | | |
| Rental income from investment properties | \$ | 198,088 | \$ | 181,070 | | | |
| Direct operating expenses for investment properties that generate | | | | | | | |
| rental income | | (80,368) | | (62,601) | | | |
| | \$ | 117,720 | \$ | 118,469 | | | |

17.PROPERTIES AND EQUIPMENT, NET

| | Decem | ber 31 | |
|--|------------------|--------|------------|
| | 2017 | | 2016 |
| Carrying amount | | | |
| Land | \$ 21,107,531 | \$ | 24,330,673 |
| Buildings | 11,896,115 | | 7,864,023 |
| Machinery and equipment | 581,097 | | 755,917 |
| Transportation equipment | 95,126 | | 98,383 |
| Other equipment | 181,053 | | 165,167 |
| Leasehold improvements | 111,016 | | 144,048 |
| Leased assets | 11,604 | | - |
| Prepayments for equipment, land and buildings and construction in progress | 112,527 | | 4,874,792 |
| | \$ 34,096,069 | \$ | 38,233,003 |

| | Land | Buildings | Machinery and Equipment | Transportation Equipment | Other Equipment | Leasehold Improvements | Leased Assets | Prepayments | Total |
|--|---------------------|---------------------|-------------------------------|-----------------------------|---------------------|---------------------------|------------------|---------------------|---------------|
| Cost | | | | | | | | | |
| Balance, January 1, 2017 | \$24,345,850 | \$ 14,414,368 | \$ 4,824,702 | \$ 636,297 | \$ 1,308,670 | \$ 919,115 | \$- | \$ 4,874,792 | \$51,323,794 |
| Additions | 98,254 | 145,607 | 122,891 | 29,325 | 73,826 | 37,223 | 13,352 | 1,218,994 | 1,739,472 |
| Disposals | - | (8,672) | (395,536) | (16,225) | (73,348) | (39,923) | - | - | (533,704) |
| Reclassification | - | 5,120,506 | 49,857 | 165 | 5,775 | 572 | - | (5,193,604) | (16,729) |
| Transferred to investment properties | (3,321,179) | (996,091) | - | - | - | - | - | (766,528) | (5,083,798) |
| Transferred to intangible assets | - | - | - | - | - | - | - | (21,127) | (21,127) |
| Effects of exchange rate changes | (217) | (460) | (9,328) | (1,413) | (2,960) | (12,757) | | | (27,135) |
| Balance, December 31, 2017 | \$21,122,708 | \$18,675,258 | \$ 4,592,586 | <u>\$ 648,149</u> | <u>\$ 1,311,963</u> | <u>\$ 904,230</u> | <u>\$ 13,352</u> | <u>\$ 112,527</u> | \$47,380,773 |
| Balance, January 1, 2016 | \$24,838,874 | \$ 14,652,896 | \$ 5,268,011 | \$ 640,796 | \$ 1,305,373 | \$ 901,563 | \$- | \$ 4,803,355 | \$ 52,410,868 |
| Additions | - | 17,221 | 75,995 | 17,599 | 43,780 | 38,651 | - | 180,889 | 374,135 |
| Disposals | - | (860) | (565,568) | (23,051) | (41,027) | (21,872) | - | - | (652,378) |
| Reclassification | - | 19,973 | 49,009 | 1,470 | 1,654 | 3,320 | - | (83,063) | (7,637) |
| Transferred to investment properties | (492,967) | (296,674) | - | - | - | - | - | (160) | (789,801) |
| Transferred from investment properties | _ | 21,931 | _ | | _ | _ | | _ | 21,931 |
| Transferred to intangible assets | _ | 21,751 | - | | - | _ | _ | (26,229) | (26,229) |
| 5 | - | | - | - | - | - | - | (20,229) | |
| Effects of exchange rate changes | (57) | (119) | (2,745) | | (1,110) | (2,547) | | | (7,095) |
| Balance, December 31, 2016 | <u>\$24,345,850</u> | <u>\$14,414,368</u> | \$ 4,824,702 | \$ 636,297 | <u>\$ 1,308,670</u> | <u>\$ 919,115</u> | <u>\$</u> | <u>\$ 4,874,792</u> | \$51,323,794 |

| | Land | Buildings | Machinery and Equipment | Transportation Equipment | Other Equipment | Leasehold Improvements | Leased Assets | Total |
|---|------------------|---------------------|-------------------------------|-----------------------------|---------------------|---------------------------|-----------------|---------------|
| Accumulated depreciation and impairment | | | | | | | | |
| Balance, January 1, 2017 | \$ 15,177 | \$ 6,550,345 | \$ 4,068,785 | \$ 537,914 | \$ 1,143,503 | \$ 775,067 | \$- | \$ 13,090,791 |
| Disposals | - | (8,435) | (394,196) | (16,207) | (73,120) | (39,923) | - | (531,881) |
| Depreciation expenses | - | 430,863 | 346,323 | 33,499 | 61,251 | 61,215 | 1,748 | 934,899 |
| Transferred to investment properties | - | (193,309) | - | - | - | - | - | (193,309) |
| Effects of exchange rate changes | | (321) | (9,423) | (2,183) | (724) | (3,145) | | (15,796) |
| Balance, December 31, 2017 | <u>\$ 15,177</u> | <u>\$ 6,779,143</u> | <u>\$ 4,011,489</u> | <u>\$ 553,023</u> | <u>\$ 1,130,910</u> | <u>\$ 793,214</u> | <u>\$ 1,748</u> | \$13,284,704 |
| Balance, January 1, 2016 | \$ 15,177 | \$ 6,303,683 | \$ 4,240,770 | \$ 525,126 | \$ 1,120,325 | \$ 719,807 | \$- | \$ 12,924,888 |
| Disposals | - | - | (564,890) | (22,996) | (40,883) | (21,872) | - | (650,641) |
| Depreciation expenses | - | 370,832 | 394,969 | 37,940 | 65,010 | 78,170 | - | 946,921 |
| Transferred to investment properties | - | (129,212) | - | - | - | - | - | (129,212) |
| Transferred from investment properties | - | 5,115 | - | - | - | - | - | 5,115 |
| Effects of exchange rate changes | | (73) | (2,064) | (2,156) | (949) | (1,038) | | (6,280) |
| Balance, December 31, 2016 | <u>\$ 15,177</u> | \$ 6,550,345 | \$ 4,068,785 | \$ 537,914 | <u>\$ 1,143,503</u> | \$ 775,067 | <u>\$</u> | \$13,090,791 |

Taiwan Cooperative Bank, Ltd. (TCB) revalued its properties five times in 1979, 1998, 2007, 2011 and 2012. As December 31, 2017, the reserve for land revaluation increment tax (part of deferred tax liabilities) was \$2,596,230 thousand.

Properties and equipment are depreciation on the straight-line method over service lives estimated as follows:

| Buildings | |
|----------------------------------|----------------|
| Main buildings | 37 to 50 years |
| Equipment installed in buildings | 10 to 15 years |
| Machinery and equipment | 3 to 10 years |
| Transportation equipment | 4 to 10 years |
| Other equipment | 2 to 20 years |
| Leasehold Improvements | 2 to 10 years |
| Leased Assets | 7 years |

As of December 31, 2016, the Company's prepayments for equipment, land and buildings and construction in progress pertained to the construction of the head office. Constructions of the head office have been completed and accepted in 2017, and the property under construction has been transferred to accounting items such as buildings.

In testing assets for impairment, TCB defined each operating unit or operating segment as a cash-generating unit (CGU). The recoverable amount of a CGU was determined at its value in use for the properties and equipment. The discount rates for the CGUs' value in use were 9.34% and 8.84% as of December 31, 2017 and 2016, respectively.

18.INTANGIBLE ASSETS

| | | December 31 | | | | | | |
|---|--------|-------------|---------------------|-----|--------------|--|--|--|
| | | | 2017 | | 2016 | | | |
| Goodwill | | \$ | 3,170,005 | \$ | 3,170,005 | | | |
| Computer software | | | 418,485 | _ | 446,838 | | | |
| | | \$ | 3,588,490 | \$ | 3,616,843 | | | |
| | Goo | dwill | Compute Software | | Total | | | |
| Balance, January 1, 2017 | \$ 3,1 | 70,005 | \$ 446,8 | 38 | \$ 3,616,843 | | | |
| Separate acquisition | | - | 136,8 | 01 | 136,801 | | | |
| Amortization expenses | | - | (184,4 | 74) | (184,474) | | | |
| Transferred from properties and equipment | | - | 21,1 | 27 | 21,127 | | | |
| Effect of exchange rate changes | | | (1,8 | 07) | (1,807) | | | |
| Balance, December 31, 2017 | \$ 3,1 | 70,005 | <u>\$ 418,4</u> | 85 | \$ 3,588,490 | | | |

| | Goodwill | Computer Software | Total |
|---|---------------------|----------------------|---------------------|
| Balance, January 1, 2016 | \$ 3,170,005 | \$ 513,137 | \$ 3,683,142 |
| Separate acquisition | - | 107,926 | 107,926 |
| Amortization expenses | - | (198,847) | (198,847) |
| Transferred from properties and equipment | - | 26,229 | 26,229 |
| Effect of exchange rate changes | <u> </u> | (1,607) | (1,607) |
| Balance, December 31, 2016 | <u>\$ 3,170,005</u> | <u>\$ 446,838</u> | <u>\$ 3,616,843</u> |

The computer software with limited useful life is amortized on a straight-line basis over the useful life of 3 to 10 years.

In testing assets for impairment, the Bank defined each operating unit or operating segment as a cash-generating unit (CGU). The recoverable amount of a CGU was determined at its value in use for the goodwill impairment test. The discount rates for the CGUs' value in use were 9.34% and 8.84% as of December 31, 2017 and 2016, respectively.

Goodwill resulting from merger of Taiwan Cooperative Bank, Ltd. with the Farmers Bank of China was allocated to operating units or operating segment (cash-generating units with allocated goodwill). There was no impairment loss on goodwill as of December 31, 2017 and 2016.

19.OTHER ASSETS, NET

| | December 31 | | | |
|---|-----------------|----|-----------|--|
| | 2017 | | 2016 | |
| Refundable deposits | \$ 1,351,040 | \$ | 1,377,805 | |
| Operating deposits and settlement funds | 656,122 | | 648,314 | |
| Prepaid expenses | 290,452 | | 286,562 | |
| Collaterals assumed, net | 255,144 | | 262,506 | |
| Others | 165,943 | | 105,292 | |
| | \$ 2,718,701 | \$ | 2,680,479 | |

20.DUE TO THE CENTRAL BANK AND OTHER BANKS

| | December 31 | | | |
|--|-------------|-------------|----|-------------|
| | | 2017 | | 2016 |
| Due to banks | \$ | 123,644,372 | \$ | 127,052,418 |
| Call loans from banks | | 94,450,481 | | 91,385,406 |
| Bank overdraft | | 5,355,483 | | 9,482,741 |
| Deposits from Chunghwa Post Co., Ltd. | | 3,920,100 | | 5,815,108 |
| Due to the Central Bank | | 426,995 | | 299,512 |
| | \$ | 227,797,431 | \$ | 234,035,185 |

21.SECURITIES SOLD UNDER REPURCHASE AGREEMENTS

Securities sold for \$42,299,838 thousand and \$44,139,415 thousand under repurchase agreements as of December 31, 2017 and 2016, respectively, would subsequently be purchased for \$42,313,248 thousand and \$44,156,109 thousand, respectively.

22.COMMERCIAL PAPER ISSUED, NET

The face values of commercial paper issued were \$25,670,000 thousand and \$16,525,000 thousand and \$16,525,000 thousand and the annual discount rates were from 0.518% to 0.878% and from 0.650% to 0.888% as of December 31, 2017 and 2016, respectively, and the commercial paper will mature by March 5, 2018 and October 26, 2017, respectively. The foregoing commercial paper was accepted and guaranteed by financial institutions. As of December 31, 2017, the Company had not used the amount of \$40,913,965 thousand, the sum of the amount of the commercial paper issued and the credit.

23.PAYABLES

| | December 31 | | | | |
|---------------------|-------------|------------|----|------------|--|
| | | 2017 | | 2016 | |
| Checks for clearing | \$ | 23,198,709 | \$ | 21,179,639 | |
| Accrued expenses | | 4,907,434 | | 4,810,225 | |
| Accrued interest | | 4,400,473 | | 3,763,243 | |
| Collections payable | | 4,250,682 | | 5,919,674 | |
| Acceptances | | 4,147,242 | | 3,396,401 | |

| | December 31 | | | |
|---|-------------|------------|----|------------|
| | | 2017 | | 2016 |
| Settlement payable | \$ | 2,225,066 | \$ | 1,225,453 |
| Settlement consideration | | 2,161,587 | | 1,143,804 |
| Collections of notes and checks for various financial institutions in other | | | | |
| cities | | 627,378 | | 1,441,353 |
| Tax payable | | 515,888 | | 486,461 |
| Payables for short-sale transactions | | 353,844 | | 392,215 |
| Deposits on short-sale transactions | | 326,490 | | 362,651 |
| Dividends payable | | 274,604 | | 244,503 |
| Payables on notes and checks collected for others | | 257,935 | | 533,563 |
| Payable on securities | | 143,746 | | 856,710 |
| Factored accounts payable | | 107,321 | | 385,123 |
| Insurance claims and benefits | | | | |
| payable | | 83,934 | | 265,515 |
| Others | | 3,350,339 | | 2,032,736 |
| | \$ | 51,332,672 | \$ | 48,439,269 |

24.DEPOSITS AND REMITTANCES

| | December 31 | | | | |
|------------------------------------|-------------|---------------|----|---------------|--|
| | | 2017 | | 2016 | |
| Deposits | | | | | |
| Checking | \$ | 46,902,524 | \$ | 46,824,959 | |
| Demand | | 525,366,293 | | 479,896,040 | |
| Savings - demand | | 805,892,649 | | 796,973,550 | |
| Time | | 490,573,073 | | 476,827,373 | |
| Negotiable certificates of deposit | | 12,392,500 | | 1,622,800 | |
| Savings - time | | 647,817,790 | | 669,211,936 | |
| Treasury | | 93,750,404 | | 90,797,579 | |
| Remittances | | 845,343 | | 433,539 | |
| | \$ | 2,623,540,576 | \$ | 2,562,587,776 | |

25.BONDS PAYABLE

Details of bank debentures issued by Taiwan Cooperative Bank, Ltd. (TCB) are as follows:

| | Decen | nber 31 |
|--|------------|--------------|
| | 2017 | 2016 |
| First subordinated bonds in 2010: TCB's floating interest rate for 1-year time deposit plus 0.25%; maturity - June 21, 2017 | \$ - | \$ 8,000,000 |
| Second subordinated bonds in 2010, Type A: Reuters' fixing rate for 90 day's New Taiwan dollar commercial paper refers to the Taipei Interbank Offered Rate (TAIBOR) plus 0.15%; maturity - October 25, 2017 | - | 3,000,000 |
| Second subordinated bonds in 2010, Type B: Fixed rate of 1.45%; maturity - October 25, 2017 | - | 1,000,000 |
| First subordinated bonds in 2011, Type A: Reuters' fixing rate for 90 day's New Taiwan dollar commercial paper refers to the TAIBOR plus 0.15%; maturity - May 25, 2018 | 7,300,000 | 7,300,000 |
| First subordinated bonds in 2011, Type B: Fixed rate of 1.65%; maturity - May 25, 2018 | 2,700,000 | 2,700,000 |
| Second subordinated bonds in 2011, Type A: Reuters' fixing rate for 90 day's New Taiwan dollar commercial paper refers to the TAIBOR plus 0.25%; maturity - July 28, 2018 | 1,200,000 | 1,200,000 |
| Second subordinated bonds in 2011, Type B: Fixed rate of 1.70%; maturity - July 28, 2018 | 3,410,000 | 3,410,000 |
| First subordinated bonds in 2012: Fixed rate of 1.65%; maturity - June 28, 2022 | 11,650,000 | 11,650,000 |
| Second subordinated bonds in 2012, Type A: Fixed rate of 1.43%; maturity - December 25, 2019 | 1,000,000 | 1,000,000 |
| Second subordinated bonds in 2012, Type B: Fixed rate of 1.55%; maturity - December 25, 2022 | 7,350,000 | 7,350,000 |
| First subordinated bonds in 2013, Type A: Reuters' fixing rate for 90 day's New Taiwan dollar commercial paper refers to the TAIBOR plus 0.43%; maturity - March 28, 2020 | 4,000,000 | 4,000,000 |
| First subordinated bonds in 2013, Type B: Fixed rate of 1.48%; maturity - March 28, 2020 | 3,500,000 | 3,500,000 |
| | | (Continued) |

| | Decen | nber 31 |
|---|---------------|---------------|
| | 2017 | 2016 |
| Second subordinated bonds in 2013, Type A: Fixed rate of 1.72%; maturity - December 25, 2020 | \$ 900,000 | \$ 900,000 |
| Second subordinated bonds in 2013, Type B: Reuters' fixing rate for 90 day's New Taiwan dollar commercial paper refers to the TAIBOR plus 0.45%; maturity - December 25, 2023 | 4,600,000 | 4,600,000 |
| First subordinated bonds in 2014, Type A: Fixed rate of 1.70%; maturity - May 26, 2021 | 1,500,000 | 1,500,000 |
| First subordinated bonds in 2014, Type B: Fixed rate of 1.85%; maturity - May 26, 2024 | 2,700,000 | 2,700,000 |
| First subordinated bonds in 2014, Type C: Fixing rate for 90 day's New Taiwan dollar commercial paper refers to the Taiwan Bills Index Rate 02 plus 0.43%; maturity - May 26, 2024 | 5,800,000 | 5,800,000 |
| First subordinated bonds in 2016, Type A: Fixed rate of 1.09%; maturity - September 26, 2023 | 950,000 | 950,000 |
| First subordinated bonds in 2016, Type B: Fixed rate of 1.20%; maturity - September 26, 2026 | 4,050,000 | 4,050,000 |
| First subordinated bonds in 2017, Type A: Fixed rate of 1.32%; maturity - September 26, 2024 | 600,000 | - |
| First subordinated bonds in 2017, Type B: Fixed rate of 1.56%; maturity - September 26, 2027 | 1,400,000 | |
| | \$ 64,610,000 | \$ 74,610,000 |

(Concluded)

To expand its long-term USD capital, the TCB applied for the issuance of unsecured bank debentures amounting to US\$1,000,000 thousand. The application was approved by the Financial Supervisory Commission (FSC) on January 22, 2015. The TCB issue unsecured bank debentures with an aggregate face value of US\$400,000 thousand, consisting of type A bonds worth US\$300,000 thousand with 0% interest rate and type B bonds worth US\$100,000 thousand with 0% interest rate; the TCB may exercise its redemption rights at an agreed price after two years and three years, respectively, from the issue dates. If the TCB do not exercise its redemption rights during issue period, all unsecured bank debentures will be refunded on settlement date, March 30, 2045. To lower exposure to adverse changes in interest rates, the TCB enters into interest rate swap contracts measured at fair value through profit or loss and to eliminate a measurement or recognition inconsistency, the unsecured bank debentures are reclassified as designated as at FVTPL upon initial recognition. They were as follows:

| | December 31 | | | |
|--|-------------|------------|----|------------|
| | | 2017 | | 2016 |
| Unsecured bank debentures bonds issued in 2015, Type A | \$ | 8,766,846 | \$ | 9,253,296 |
| Unsecured bank debentures bonds issued in 2015, Type B | | 2,921,445 | | 3,082,739 |
| | \$ | 11,688,291 | \$ | 12,336,035 |

TCB has been approved by the FSC to issue unsecured subordinated bonds amounting to \$6,000,000 thousand on May 18, 2017. As of December 31, 2017, the amount of unissued unsecured subordinated bonds of TCB was \$4,000,000 thousand.

26.OTHER BORROWINGS

| | | December 31 | | | | | |
|---------------------------------------|-------------------|-------------|---------------------|-------------|--|--|--|
| | 20 | 17 | 20 | 16 | | | |
| | Amount | Rate (%) | Amount | Rate (%) | | | |
| Short-term borrowings (Note 22) | <u>\$ 800,027</u> | 0.870-5.438 | <u>\$ 1,328,384</u> | 0.870-4.785 | | | |

27.PROVISIONS

| | December 31 | | | |
|--|-------------|------------|----|------------|
| | | 2017 | | 2016 |
| Reserve for life insurance liabilities | \$ | 30,664,563 | \$ | 30,554,508 |
| Reserve for insurance contracts with financial instrument features | | 11,238,116 | | 11,511,953 |
| Provision for employee benefits | | 6,735,769 | | 6,501,792 |
| Provision for losses on guarantees | | 1,426,350 | | 1,415,708 |
| Others | | 399,697 | | 350,110 |
| | \$ | 50,464,495 | \$ | 50,334,071 |

a. Details of reserve for life insurance liabilities were as follows:

| | December 31, 2017 | | | | | |
|---|----------------------------------|--|---------------|--|--|--|
| | Insurance Contract | Financial Instruments with Discretionary Participation Features | Total | | | |
| Life insurance | \$ 11,016,350 | \$ 7,255,847 | \$ 18,272,197 | | | |
| Health insurance | 373,446 | - | 373,446 | | | |
| Annuity insurance | - | 11,956,092 | 11,956,092 | | | |
| Investment insurance | 62,828 | | 62,828 | | | |
| | 11,452,624 | 19,211,939 | 30,664,563 | | | |
| Less: Ceded life insurance liability reserve | <u>-</u> <u>\$ 11,452,624</u> | <u> </u> | <u> </u> | | | |

| | December 31, 2016 | | | | | |
|--|-------------------|----------------------|----------------|--|----------------------|--|
| | | nsurance Contract | Ir Di Pa | Financial Istruments with scretionary Irticipation Features | Total | |
| Life insurance | \$ | 9,216,662 | \$ | 9,026,171 | \$ 18,242,833 | |
| Health insurance | | 267,141 | | - | 267,141 | |
| Annuity insurance | | - | | 11,995,256 | 11,995,256 | |
| Investment insurance | | 49,278 | | - | 49,278 | |
| | | 9,533,081 | | 21,021,427 | 30,554,508 | |
| Less: Ceded life insurance liability reserve | | - | | - | | |
| | <u>\$</u> | 9,533,081 | <u>\$</u> | 21,021,427 | <u>\$ 30,554,508</u> | |

The changes in the reserve for life insurance liabilities are summarized below:

| | For the Year Ended December 31, 2017 | | | | | |
|---|--------------------------------------|--|---------------|--|--|--|
| | Insurance Contract | Financial Instruments with Discretionary Participation Features | Total | | | |
| Balance, January 1 | \$ 9,533,081 | \$ 21,021,427 | \$ 30,554,508 | | | |
| Provision | 2,155,758 | 1,361,400 | 3,517,158 | | | |
| Recovery | (236,215) | (3,170,888) | (3,407,103) | | | |
| Ending balance | 11,452,624 | 19,211,939 | 30,664,563 | | | |
| Less: Ceded life insurance liability reserve | | | | | | |
| Balance, December 31 | <u>\$ 11,452,624</u> | <u>\$ 19,211,939</u> | \$ 30,664,563 | | | |

| | For the Year Ended December 31, 2016 | | | | | |
|--|--------------------------------------|----------------------|-----------|---|-----------|-------------|
| | 1 | nsurance Contract | D | Financial nstruments with iscretionary articipation Features | | Total |
| Balance, January 1 | \$ | 7,505,991 | \$ | 25,237,863 | \$ | 32,743,854 |
| Provision | | 2,244,980 | | 1,920,042 | | 4,165,022 |
| Recovery | | (217,890) | _ | (6,136,478) | _ | (6,354,368) |
| Ending balance | | 9,533,081 | | 21,021,427 | | 30,554,508 |
| Less: Ceded life insurance liability reserve | | | | | | |
| Balance, December 31 | <u>\$</u> | 9,533,081 | <u>\$</u> | 21,021,427 | <u>\$</u> | 30,554,508 |

b.Details of liability adequacy reserves are as follows:

| | Insurance Contract and Financial Instruments with Discretionary Participation Features | | | | | |
|--|--|------------|-----------|------------|--|--|
| | December 31 | | | | | |
| | | 2017 | | 2016 | | |
| Life insurance liability reserve | \$ | 30,664,563 | \$ | 30,554,508 | | |
| Unearned premium reserve | | 182,508 | | 143,392 | | |
| Premium deficiency reserve | | 24,456 | | 45,576 | | |
| Claims reserve | | 43,213 | | 15,155 | | |
| Book value of insurance reserve | \$ | 30,914,740 | \$ | 30,758,631 | | |
| Present value of discounted cash flows | <u>\$</u> | 27,550,841 | <u>\$</u> | 27,664,036 | | |
| Balance of liability adequacy reserve | <u>\$</u> | | <u>\$</u> | <u> </u> | | |

As of December 31, 2017 and 2016, the Company's reserves for insurance contracts satisfied the liability adequacy tests.

The liability adequacy test method, scope and assumptions were as follows:

| | December 31, 2017 and 2016 |
|--------------|--|
| Test method | Total premium measurement method |
| Tested group | All insurance contracts as a whole |
| Assumptions | The discount rate assumption for every year was based on the best estimate scenario as well as the rate of return on investment with current information |

c. Reserve for insurance contracts with financial instrument features were as follows:

| | December 31 | | | | |
|---|-------------|-----------------|-----------|------------|--|
| | | 2017 | | 2016 | |
| Life insurance | <u>\$</u> | 11,238,116 | <u>\$</u> | 11,511,953 | |
| | F | or the Year End | led De | cember 31 | |
| | | 2017 | | 2016 | |
| Balance, January 1 | \$ | 11,511,953 | \$ | 11,735,236 | |
| Premiums received for the year | | - | | - | |
| Insurance claim payments for the year | | (458,343) | | (411,402) | |
| Reserve for insurance contract with financial instrument features | | 184,506 | | 188,119 | |
| Balance, December 31 | \$ | 11,238,116 | \$ | 11,511,953 | |

- d. Explanations for the reserve of foreign exchange variation are as follows:
 - 1) Hedging strategy and foreign exchange exposure

To ensure the effectiveness and appropriateness of hedge for overseas investment, BNP Paribas Cardif TCB Life Insurance Co., Ltd. (BPCTLI) uses crosscurrency swap and currency swap to hedge exchange rate risks. BPCTLI maintains the hedging ratio at over 95%.

2) Reconciliation of the reserve of foreign exchange variation

| | Fo | For the Year Ended December 31 | | | | |
|-----------------------|----|--------------------------------|----|----------|--|--|
| | | 2017 | | 2016 | | |
| Balance, January 1 | \$ | 145,987 | \$ | 171,211 | | |
| Provisions | | | | | | |
| Compulsory provisions | | 8,263 | | 9,165 | | |
| Additional provisions | | 67,552 | | 63,571 | | |
| | | 75,815 | | 72,736 | | |
| Recovery | | (72,282) | | (97,960) | | |
| Balance, December 31 | \$ | 149,520 | \$ | 145,987 | | |

3) Impact of the reserve of foreign exchange variation

For the year ended December 31, 2017

| Items | Amount Without Reserve | Amount With Reserve | Effect |
|--|------------------------------|------------------------|------------|
| Net income | \$ 14,715,017 | \$ 14,712,085 | \$ (2,932) |
| Earnings per share (NT\$) | 1.17 | 1.17 | - |
| Reserve of foreign exchange variation | - | 149,520 | 149,520 |
| Equity | 205,645,215 | 205,496,296 | (148,919) |

For the year ended December 31, 2016

| Items | Amount Without Reserve | Amount With Reserve | Effect |
|--|------------------------------|------------------------|-----------|
| Net income | \$ 14,113,939 | \$ 14,139,163 | \$ 25,224 |
| Earnings per share (NT\$) | 1.13 | 1.13 | - |
| Reserve of foreign exchange variation | - | 145,987 | 145,987 |
| Equity | 198,626,848 | 198,480,861 | (145,987) |

e. Net changes in reserves for insurance liabilities are summarized below:

| | For the Year Ended December 31 | | | | |
|--|--------------------------------|---------|----|-------------|--|
| | 2017 | | | 2016 | |
| Reserve for life insurance liabilities, net | \$ | 110,055 | \$ | (2,189,346) | |
| Reserve for insurance contract with financial instrument features, net | | 184,506 | | 188,119 | |
| Others, net | | 45,712 | | (1,629) | |
| | \$ | 340,273 | \$ | (2,002,856) | |

f. Provisions for employee benefits are summarized below:

| | December 31 | | | | |
|---|-------------|-----------|----|-----------|--|
| | | 2017 | | 2016 | |
| Net defined benefit liabilities | \$ | 2,727,448 | \$ | 2,531,665 | |
| Present value of retired employees' preferential interest deposit | | | | | |
| obligation | | 4,008,321 | | 3,970,127 | |
| | \$ | 6,735,769 | \$ | 6,501,792 | |

g. The changes in provision for losses on guarantees are summarized below:

| | For the Year Ended December 31 | | | | |
|--|--------------------------------|-----------|----|-----------|--|
| | | 2017 | | 2016 | |
| Balance, January 1 | \$ | 1,415,708 | \$ | 1,439,421 | |
| Provision (reversal of provision) for losses on guarantees | | 11,152 | | (23,454) | |
| Effects of exchange rate changes | | (510) | | (259) | |
| Balance, December 31 | \$ | 1,426,350 | \$ | 1,415,708 | |

28.EMPLOYEE BENEFITS PLAN

a. Defined contribution plan

The pension plan under the Labor Pension Act (the Act) is a defined contribution plan. Based on the Act, the Company's monthly contributions to individual pension accounts of employees covered by the defined contribution plan is at 6% of monthly salaries and wages. The funds are deposited in individual labor pension accounts at the Bureau of Labor Insurance.

The Company recognized expense of \$167,672 thousand and \$161,094 thousand in the consolidated statement of comprehensive income in 2017 and 2016, respectively, in accordance with the defined contribution plan.

b. Defined benefit plan

The defined benefit plan adopted by the Company in accordance with the Labor Standards Law is operated by the government. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the six months before retirement. The Company contributes amounts equal to 15% of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor (the Bureau); the Company has no right to influence the investment policy and strategy. Pension contributions are deposited in the Company of Taiwan in the committee's name. Before the end of each year, the Company assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Company is required to fund the difference in one appropriation that should be made before the end of March of the next year. The amounts included in the consolidation balance sheets in respect of the Company's defined benefit plans were as follows:

| | December 31 | | | | |
|--|-------------|--------------|----|-------------|--|
| | | 2017 | | 2016 | |
| Present value of defined benefit obligation | \$ | 12,736,738 | \$ | 12,376,091 | |
| Fair value of plan assets | | (10,014,951) | | (9,850,773) | |
| Deficit | | 2,721,787 | | 2,525,318 | |
| Net defined benefit asset (part of other assets) | | 5,661 | | 6,347 | |
| Net defined benefit liability (part of provisions) | <u>\$</u> | 2,727,448 | \$ | 2,531,665 | |

The changes in net defined benefit liability (asset) were as follows:

| | Present Value of the Defined Benefit Obligation | Fair Value of the Plan Assets | Net Defined Benefit Liability (Asset) |
|--|---|----------------------------------|--|
| Balance at January 1, 2016 | \$ 11,813,451 | \$ (7,161,392) | \$ 4,652,059 |
| Service cost | | | |
| Current service cost | 851,378 | - | 851,378 |
| Net interest expense (income) | 158,008 | (114,591) | 43,417 |
| Recognized in profit or loss | 1,009,386 | (114,591) | 894,795 |
| Remeasurement | | | |
| Return on plan assets (excluding amounts included in net interest) | - | 50,629 | 50,629 |
| Actuarial loss - changes in financial assumptions | 64,627 | - | 64,627 |
| Actuarial gain - experience adjustments | (68,918) | | (68,918) |
| Recognized in other comprehensive income | (4,291) | 50,629 | 46,338 |
| Contributions from the employer | | (3,067,874) | (3,067,874) |
| Benefits paid | (442,455) | 442,455 | |
| Balance at December 31, 2016 | 12,376,091 | (9,850,773) | 2,525,318 |
| Service cost | | | |
| Current service cost | 820,345 | - | 820,345 |
| Net interest expense (income) | 148,279 | (120,844) | 27,435 |
| Recognized in profit or loss | 968,624 | (120,844) | 847,780 |
| Remeasurement | | | |
| Return on plan assets (excluding amounts included in net interest) | - | 26,718 | 26,718 |
| Actuarial loss - changes in financial assumptions | 256,438 | - | 256,438 |
| Actuarial loss - experience adjustments | 66,508 | | 66,508 |
| Recognized in other comprehensive income | 322,946 | 26,718 | 349,664 |
| Contributions from the employer | - | (1,000,975) | (1,000,975) |
| Benefits paid | (930,923) | 930,923 | |
| Balance at December 31, 2017 | \$ 12,736,738 | \$ (10,014,951) | \$ 2,721,787 |

Through the defined benefit plans under the Labor Standards Law, the Company is exposed to the following risks:

 Investment risk: The plan assets are invested in domestic/and foreign/equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets should not be below the interest rate for a 2-year time deposit with local banks.

- 2) Interest risk: A decrease in the government bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plan's debt investments.
- 3) Salary risk: The present value of the defined benefit obligation is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the present value of the defined benefit obligation.

The actuarial valuations of the present value of the defined benefit obligation were carried out by qualified actuaries. The significant assumptions used for the purposes of the actuarial valuations were as follows:

| | December 31 | | |
|--|-------------|-------|--|
| | 2017 | 2016 | |
| Discount rate(s) | 1.10% | 1.30% | |
| Expected rate(s) of salary increase | 2.00% | 2.00% | |
| Expected rate(s) of return on plan asset | 1.10% | 1.30% | |

Assuming a possible reasonable change in each of the significant actuarial assumptions and all other assumptions remaining constant, the present value of the defined benefit obligation would have increased (decreased) as follows:

| | December 31 | | |
|-------------------------------------|----------------------|----------------------|--|
| | 2017 | 2016 | |
| Discount rate(s) | | | |
| 0.25% increase | <u>\$ (319,331</u>) | <u>\$ (317,456</u>) | |
| 0.25% decrease | <u>\$ 331,855</u> | \$ 330,197 | |
| Expected rate(s) of salary increase | | | |
| 0.25% increase | <u>\$ 314,425</u> | \$ 313,859 | |
| 0.25% decrease | <u>\$ (304,358</u>) | <u>\$ (303,521</u>) | |

The sensitivity analysis presented above shows the effect on the present value of the defined benefit obligations of a change in single assumption while all other assumptions remain unchanged. The sensitivity analysis presented above might not be representative of the actual change in the present value of the defined benefit obligation as it was unlikely that the change in assumptions would occur independently of each other because some of the assumptions might be correlated.

As of December 31, 2017 and 2016, the expected contributions to the plan for the next

year were \$987,973 thousand and \$927,134 thousand, respectively. As of December 31, 2017 and 2016, the average duration of defined benefit obligation were 10.29 to 11.25 years and 10.53 to 11.23 years, respectively.

c. Employees' preferential deposit plan

The TCB's payment obligations on fixedamount preferential interest deposits for retired employees and current employees after retirement are in compliance with the TCB's internal rules. Under the Guidelines Governing the Preparation of Financial Reports by Public Banks, the TCB should determine the excess interest from the preferential interest deposits of employees by applying an actuarial valuation method when the employees retire.

The amounts included in the balance sheet arising from the TCB's obligation in the employees' preferential interest deposits plan were as follows:

| | December 31 | | |
|--|--------------|--------------|--|
| | 2017 | 2016 | |
| Present value of retired employees' preferential interest deposits | | | |
| obligation (part of provisions) | \$ 4,008,321 | \$ 3,970,127 | |

The changes in present value of retired employees' preferential interest deposits obligation were as follows:

| | For the Year Ended December 31 | | | cember 31 |
|--|--------------------------------|-----------|----|-----------|
| | 2017 | | | 2016 |
| Present value of retired employees' preferential interest deposits obligation, January 1 | \$ | 3,970,127 | \$ | 4,009,952 |
| Interest expense | | 154,647 | | 152,392 |
| Actuarial losses | | 707,934 | | 624,670 |
| Benefits paid | | (824,387) | | (816,887) |
| Present value of retired employees' preferential interest deposits obligation, December 31 | <u>\$</u> | 4,008,321 | \$ | 3,970,127 |

Amounts recognized in profit or loss in employee preferential deposit plans for retired employees in the consolidated statement of comprehensive income were as follows:

| | Fo | For the Year Ended December 31 | | |
|--|----|--------------------------------|----|---------|
| | | 2017 | | 2016 |
| Interest expense | \$ | 154,647 | \$ | 152,392 |
| Actuarial losses | | 707,934 | | 624,670 |
| Excessive interest of retired employees' preferential interest | | | | |
| deposits | \$ | 862,581 | \$ | 777,062 |

Under Order No. 10110000850 issued by the Financial Supervisory Commission, effective March 15, 2012, the actuarial assumptions for calculating the expense for the retired employees' preferential interest deposit benefit are as follows:

| | December 31 | | | |
|--|-------------|--------|--|--|
| | 2017 | 2016 | | |
| Discount rate | 4.00% | 4.00% | | |
| Return on deposit | 2.00% | 2.00% | | |
| Account balance diminishing rate per year | 1.00% | 1.00% | | |
| Rate of probability of change in the preferential deposit system | 50.00% | 50.00% | | |

Assuming a possible reasonable change in each of the significant actuarial assumptions and all other assumptions remaining constant, the present value of the retired employees' preferential interest deposit benefit obligation would have increased (decreased) as follows:

| | December 31 | | | |
|--|------------------------|------------------------|--|--|
| | 2017 | 2016 | | |
| Discount rate(s) | | | | |
| 1% increase | <u>\$ (284,568</u>) | <u>\$ (285,210</u>) | | |
| 1% decrease | <u>\$ 327,672</u> | \$ 328,890 | | |
| Return on deposit | | | | |
| 1% increase | <u>\$ (837,761</u>) | <u>\$ (765,126</u>) | | |
| 1% decrease | <u>\$ 837,761</u> | \$ 765,126 | | |
| Account balance diminishing rate per year | | | | |
| 1% increase | <u>\$ (300,762</u>) | <u>\$ (301,428</u>) | | |
| 1% decrease | <u>\$ 341,798</u> | \$ 343,079 | | |
| Rate of probability of change in the preferential deposit system | | | | |
| 20% increase | <u>\$ (1,603,328</u>) | <u>\$ (1,558,051</u>) | | |
| 20% decrease | <u>\$ 1,603,328</u> | \$ 1,558,051 | | |

The sensitivity analysis presented above shows the effect on the present value of the retired employees' preferential interest deposit benefit obligation of a change in single assumption while all other assumptions remain unchanged. The sensitivity analysis presented above might not be representative of the actual change in the present value of the retired employees' preferential interest deposit benefit obligation because it was unlikely that the change in assumptions would occur independently of each other because some of the assumptions might be correlated.

29.OTHER FINANCIAL LIABILITIES

| | December 31 | | | |
|--------------------------------------|-------------|------------|----|------------|
| | | 2017 | | 2016 |
| Structured products - host contracts | \$ | 2,133,279 | \$ | 1,208,004 |
| Guarantee deposits received | | 1,605,813 | | 1,096,352 |
| Appropriation for loans | | 46,770 | | 354,678 |
| Separate-account liabilities | | 95,247,471 | | 87,468,591 |
| Lease payables | | 11,808 | | - |
| | \$ | 99,045,141 | \$ | 90,127,625 |

The Company's investment-linked products - separate account as of December 31, 2017 and 2016 are summarized as follows:

| | December 31 | | | |
|--|--------------------------------|------------|----|------------|
| | | 2017 | | 2016 |
| Fund assets for investment-linked products (part of other financial assets) | | | | |
| Cash | \$ | 394,362 | \$ | 663,440 |
| Beneficiary certificates | | 94,096,991 | | 86,381,356 |
| Other receivables | | 756,118 | | 423,795 |
| | \$ | 95,247,471 | \$ | 87,468,591 |
| Fund liabilities for investment- linked products (part of other financial liabilities) | | | | |
| Reserve for investment-linked | | | | |
| products | \$ | 94,730,693 | \$ | 86,987,680 |
| Other payables | | 516,778 | | 480,911 |
| | \$ | 95,247,471 | \$ | 87,468,591 |
| | For the Year Ended December 31 | | | cember 31 |
| | | 2017 | | 2016 |
| Income on investment-linked products | | | | |
| Premium income | \$ | 17,391,960 | \$ | 16,618,871 |
| Gains on foreign exchange | | 1,185,934 | | 2,822,130 |
| Others | | 466,908 | | 327,583 |
| | \$ | 19,044,802 | \$ | 19,768,584 |
| Expense for investment-linked products | | | | |
| Net investment-linked product provision of insurance reserves | \$ | 9,116,011 | \$ | 10,876,511 |
| Insurance claims and surrender | | 6,003,428 | | 5,379,652 |
| Losses on disposal and investment | | 982,216 | | 2,590,206 |
| Insurance fees | | 452,590 | | 393,068 |
| Losses on foreign exchange | | 2,299,626 | | 337,162 |
| Service charge and maintenance | | | | * |
| fees | | 190,931 | | 191,985 |
| | \$ | 19,044,802 | \$ | 19,768,584 |

Income from and expense for investment-linked products were recognized under premium income, net.

30.OTHER LIABILITIES

| | December 31 | | |
|------------------|-----------------|----|-----------|
| | 2017 | | 2016 |
| Advance receipts | \$ 1,501,857 | \$ | 1,962,888 |
| Others | 90,048 | | 72,738 |
| | \$ 1,591,905 | \$ | 2,035,626 |

31.NET INTEREST

| | For the Year Ended December 31 | | | |
|--|--------------------------------|---------------|--|--|
| | 2017 | 2016 | | |
| Interest revenue | | | | |
| From discounts and loans | \$ 39,683,343 | \$ 39,742,615 | | |
| From investments | 9,486,195 | 7,366,190 | | |
| From due from banks and call loans to other banks | 2,301,295 | 3,604,642 | | |
| Others | 1,698,834 | 1,636,311 | | |
| | 53,169,667 | 52,349,758 | | |
| Interest expense | | | | |
| From deposits | (15,765,927) | (16,455,852) | | |
| From funds borrowing from the Central Bank and other banks | (1,360,635) | (759,317) | | |
| From subordinated bank debentures | (940,562) | (967,582) | | |
| From due to the Central Bank and other banks | (426,043) | (519,820) | | |
| From securities sold under repurchase agreements | (198,902) | (152,595) | | |
| From structure products | (41,303) | (26,965) | | |
| Others | (70,153) | (56,435) | | |
| | (18,803,525) | (18,938,566) | | |
| | \$ 34,366,142 | \$ 33,411,192 | | |

32.SERVICE FEE AND COMMISSION INCOME, NET

| | For the Year Ended December 31 | | | | | |
|-------------------------------------|--------------------------------|-----------|----|-----------|--|--|
| | | 2017 | | 2016 | | |
| Service fee and commission revenues | | | | | | |
| From trust business | \$ | 1,450,706 | \$ | 1,093,896 | | |
| From insurance service | | 1,114,428 | | 1,901,546 | | |
| From loans | | 768,770 | | 652,926 | | |
| From guarantee | | 750,124 | | 654,644 | | |

| | For the Year Ended December 31 | | | | | |
|--|--------------------------------|---------------------|--|--|--|--|
| | 2017 | 2016 | | | | |
| From credit cards | \$ 547,394 | \$ 549,112 | | | | |
| From investment-linked products | 545,221 | 486,921 | | | | |
| From brokerage service | 365,578 | 233,534 | | | | |
| From remittance | 311,440 | 317,548 | | | | |
| From cross-bank transactions | 267,929 | 252,459 | | | | |
| From trust affiliated business | 221,703 | 175,621 | | | | |
| From management fees | 197,368 | 195,815 | | | | |
| From management fees of investment-linked products | 197,310 | 198,912 | | | | |
| From underwriting | 138,785 | 137,294 | | | | |
| From import/export service | 107,998 | 115,844 | | | | |
| Others | 570,671 | 540,449 | | | | |
| | 7,555,425 | 7,506,521 | | | | |
| Service charge and commission expenses | | | | | | |
| From cross-bank transactions | (306,334) | (278,749) | | | | |
| From insurance business | (284,504) | (175,459) | | | | |
| From credit cards | (205,054) | (194,469) | | | | |
| From credit cards acquiring | (132,709) | (120,298) | | | | |
| Others | (253,557) | (227,340) | | | | |
| | (1,182,158) | (996,315) | | | | |
| | <u>\$ 6,373,267</u> | <u>\$ 6,510,206</u> | | | | |

33.PREMIUM INCOME (LOSSES), NET

| | For the Year Ended December 31 | | | | | | |
|--|--------------------------------|------------------------|--|--|--|--|--|
| | 2017 | 2016 | | | | | |
| Income on investment-linked products (Note 29) | \$ 19,044,802 | \$ 19,768,584 | | | | | |
| Premium income | 5,031,328 | 5,512,892 | | | | | |
| | 24,076,130 | 25,281,476 | | | | | |
| Expense for investment-linked products (Note 29) | (19,044,802) | (19,768,584) | | | | | |
| Insurance claims and benefits | (3,655,622) | (6,515,842) | | | | | |
| Reinsurance premium ceded | (129,567) | (125,921) | | | | | |
| Others | (57,524) | (58,291) | | | | | |
| | (22,887,515) | (26,468,638) | | | | | |
| | <u>\$ 1,188,615</u> | <u>\$ (1,187,162</u>) | | | | | |

34.GAINS (LOSSES) ON FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

| | For the Year Ended December 31, 2017 | | | | | | | | |
|---|--------------------------------------|-----------------------|----|--------------------------|----|---------------------------|-----------|------------|------------------|
| | | st Revenue xpense) | | in (Loss) on Disposal | | in (Loss) on Valuation | Divid | end Income | Total |
| Held-for-trading financial assets | \$ | 417,279 | \$ | 10,744,799 | \$ | (684,824) | \$ | 98,408 | \$ 10,575,662 |
| Financial assets designated as at fair value through profit or loss | | 70 | | - | | 1,235 | | - | 1,305 |
| Held-for-trading financial liabilities | | - | | (9,541,435) | | (156,826) | | - | (9,698,261) |
| Financial liabilities designated as at fair value through profit or | | | | | | | | | |
| loss | | (545,865) | | - | | (336,172) | | - | (882,037) |
| | \$ | (128,516) | \$ | 1,203,364 | \$ | (1,176,587) | <u>\$</u> | 98,408 | \$ (3,331) |

| | For the Year Ended December 31, 2016 | | | | | | | | | |
|---|--------------------------------------|-------------------------|----|---------------------------|----|----------------------------|-------|------------|----|--------------|
| | | est Revenue Expense) | Ga | ain (Loss) on Disposal | | ain (Loss) on Valuation | Divid | end Income | | Total |
| Held-for-trading financial assets | \$ | 330,598 | \$ | 15,005,376 | \$ | (865,868) | \$ | 46,604 | \$ | 14,516,710 |
| Financial assets designated as at fair value through profit or loss | | 282 | | - | | (95) | | - | | 187 |
| Held-for-trading financial liabilities | | - | | (14,150,232) | | 410,367 | | - | | (13,739,865) |
| Financial liabilities designated as at fair value through profit or | | | | | | | | | | |
| loss | | (558,154) | | - | | 70,698 | | - | | (487,456) |
| | \$ | (227,274) | \$ | 855,144 | \$ | (384,898) | \$ | 46,604 | \$ | 289,576 |

35.EMPLOYEE BENEFITS, DEPRECIATION AND AMORTIZATION EXPENSES

a. Employee benefits expenses

| | For the Year Ended December 31 | | | | | | |
|--|--------------------------------|-----------|----|-----------|--|--|--|
| | | 2017 | | 2016 | | | |
| Salaries | \$ | 8,250,823 | \$ | 8,305,249 | | | |
| Incentives | | 2,869,465 | | 3,006,386 | | | |
| Excessive interest from preferential interest deposits | | 1,283,477 | | 1,205,494 | | | |
| Post-employment benefits, termination benefits and | | | | | | | |
| compensation | | 1,171,675 | | 1,086,927 | | | |
| Overtime | | 407,131 | | 403,527 | | | |
| Others | | 1,775,646 | | 1,848,445 | | | |

TCFHC amended its Articles of Incorporation on June 24, 2016 based on the Company Act amended in May 2015. Under the amended Articles, TCFHC will make distributions at percentages from 0.01% to 0.08% and up to 1% of its annual profit (pretax income which exclude compensations of employees and remuneration to directors) for the employees' compensation and directors' remuneration, respectively. However, the actual appropriation of the compensation and remuneration should be made only from the annual net income less any accumulated deficit. For the years ended December 31, 2017 and 2016, employees' compensation were estimated at \$2,183 thousand and \$2,031 thousand and the remuneration of directors were estimated at \$78,996 thousand and \$76,005 thousand, respectively, based on the amended Articles and past experiences.

Material differences between such estimated amounts and the amounts approved by the board of directors on or before the annual consolidated financial statements are authorized for issue are adjusted in the year the compensation and remuneration were recognized. If there is a change in the approved amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in accounting estimate.

The appropriations of employee's compensation and remuneration of directors for 2017 and 2016 approved by the board of directors on March 23, 2018 and March 27, 2017, respectively, were as follows:

| | For the Year Ended December 31 | | | | | | |
|----------------------------------|--------------------------------|--------|----|--------|--|--|--|
| | | 2016 | | | | | |
| Employees' compensation - cash | \$ | 2,183 | \$ | 2,031 | | | |
| Remuneration of directors - cash | | 78,996 | | 76,005 | | | |

There was no difference between the amounts of the employees' compensation and remuneration of directors approved by the TCFHC's board of directors and the amounts recognized in the consolidated financial statements.

Information on the employees' compensation and remuneration of directors approved by the TCFHC's board of directors is available at the Market Observation Post System website of the Taiwan Stock Exchange (http://emops.tse.com. tw).

b. Depreciation and amortization expenses

| | For the Year Ended December 31 | | | | |
|-----------------------|--------------------------------|---------|---------|--|--|
| | | 2017 | 2016 | | |
| Depreciation expenses | \$ | 973,980 | 981,214 | | |
| Amortization expenses | | 184,504 | 198,888 | | |

36.INCOME TAX

a. Income tax recognized in profit or loss

Main components of income tax expense were as follows:

| | For the Year Ended December 31 | | | | | | |
|---|--------------------------------|-----------|-----------|-----------|--|--|--|
| | | 2017 | 2016 | | | | |
| Current tax | | | | | | | |
| Current year | \$ | 2,652,033 | \$ | 1,998,160 | | | |
| Additional 10% income tax on unappropriated earnings | | 1 | | 26,287 | | | |
| Prior year's adjustments | | (2,249) | | (19,867) | | | |
| Land revaluation increment tax | | 60 | | | | | |
| | | 2,649,845 | | 2,004,580 | | | |
| Deferred tax | | | | | | | |
| Current year | | (559,427) | | 82,343 | | | |
| Income tax expense recognized in profit or loss | <u>s</u> | 2,090,418 | <u>\$</u> | 2,086,923 | | | |

A reconciliation of accounting profit and current income tax expenses were as follows:

| | For the Year Ended December 31 | | | | | |
|---|--------------------------------|------------|----|------------|--|--|
| | | 2017 | | 2016 | | |
| Income before income tax | \$ | 16,802,503 | \$ | 16,226,086 | | |
| Income tax expense at the 17% statutory rate | \$ | 2,856,426 | \$ | 2,758,435 | | |
| Nondeductible expenses in determining taxable income | | 16,013 | | 23,359 | | |
| Tax-exempt income | | (873,069) | | (851,088) | | |
| Additional income tax under the Alternative Minimum Tax Act | | - | | 20,378 | | |
| Additional 10% income tax on unappropriated earnings | | 1 | | 26,287 | | |

| | For the Year Ended December 31 | | | | | |
|--|--------------------------------|---------------------|--|--|--|--|
| | 2017 | 2016 | | | | |
| Land revaluation increment tax | 60 | - | | | | |
| Unrecognized deductible temporary differences | (159,229) | (147,945) | | | | |
| Effect of different tax rate of overseas branches operating in other | 252.475 | 277 274 | | | | |
| jurisdictions | 252,465 | 277,364 | | | | |
| Adjustments for prior year's tax | (2,249) | (19,867) | | | | |
| Income tax expense recognized in profit or loss | <u>\$ 2,090,418</u> | <u>\$ 2,086,923</u> | | | | |

- In February 2018, it was announced by the President that the Income Tax Act in the ROC was amended and, starting from 2018, the corporate income tax rate will be adjusted from 17% to 20%. In addition, the rate of the corporate surtax applicable to 2018 unappropriated earnings will be reduced from 10% to 5%. Deferred tax assets and deferred tax liabilities recognized as at December 31, 2017 are expected to be adjusted and would increase by \$196,384 thousand in 2018.
- b. Income tax recognized in other comprehensive income

| | For the Year Ended December 31 | | | | | | |
|---|--------------------------------|-----------|------|----------|--|--|--|
| | | 2017 | 2016 | | | | |
| Deferred tax | | | | | | | |
| Recognized in other comprehensive income - items that may be reclassified subsequently to profit or loss | | | | | | | |
| Exchange differences on the translation of financial statements of foreign operations | \$ | (239,362) | \$ | (63,433) | | | |
| Unrealized gains (losses) on available-for-sale financial assets | | 31,286 | | (22,231) | | | |
| Total income tax benefit recognized in other comprehensive income | \$ | (208,076) | \$ | (85,664) | | | |

c. Current tax assets and liabilities

| | | December 31 | | | | |
|-------------------------|-----------|-------------|-----------|-----------|--|--|
| | | 2017 | 2016 | | | |
| Current tax assets | | | | | | |
| Tax refund receivable | \$ | 1,020,116 | \$ | 1,111,980 | | |
| Others | | 330,806 | | 180,984 | | |
| | <u>\$</u> | 1,350,922 | <u>\$</u> | 1,292,964 | | |
| Current tax liabilities | | | | | | |
| Tax payable | \$ | 1,099,624 | \$ | 128,762 | | |
| Others | | 198,727 | | 120,023 | | |
| | \$ | 1,298,351 | \$ | 248,785 | | |

d. Deferred tax assets and liabilities

The changes in deferred tax assets and liabilities are as follows:

For the year ended December 31, 2017

| | Opening Balance | Recognized in Profit or Loss | Recognized in Other Comprehensive Income | Exchange Differences | Closing Balance |
|--|---------------------|---------------------------------|---|-------------------------|---------------------|
| Deferred tax assets | | | | | |
| Temporary differences | | | | | |
| Available-for-sale financial assets | \$ 15,215 | s - | \$ (12,258) | \$ - | \$ 2,957 |
| Properties and equipment | 9,447 | (528) | - | 2 | 8,921 |
| Payable for annual leave | 73,043 | (2,298) | - | (4) | 70,741 |
| Defined benefit obligation | 26,069 | (26,040) | - | - | 29 |
| Employee's preferential interest deposit obligation | 674,922 | 6,493 | - | - | 681,415 |
| Other liabilities | 5,220 | (265) | - | - | 4,955 |
| Exchange differences on foreign operations | 9,382 | - | 220,018 | - | 229,400 |
| Allowance for possible losses | 75,485 | 2,953 | - | (462) | 77,976 |
| Collaterals assumed | 316 | - | - | - | 316 |
| Financial instruments at fair value through profit or loss | 3,968 | 36,937 | - | - | 40,905 |
| Pension liabilities | 898 | (410) | - | - | 488 |
| Employee benefit | 2,040 | (1,020) | - | - | 1,020 |
| Unrealized interest expense | 163,696 | 224,082 | - | - | 387,778 |
| Revenue from disposal of acquired loans | 54,821 | 39,917 | | | 94,738 |
| | <u>\$ 1,114,522</u> | <u>\$ 279,821</u> | \$ 207,760 | <u>\$ (464</u>) | \$ 1,601,639 |
| Deferred tax liabilities | | | | | |
| Temporary differences | | | | | |
| Financial instruments at fair value through profit or loss | \$ 267,748 | \$ (266,519) | \$ - | \$- | \$ 1,229 |
| Available-for-sale financial assets | 65 | - | 19,028 | - | 19,093 |
| Intangible assets | 364,322 | - | - | - | 364,322 |
| The reserve for land revaluation increment tax | 2,596,230 | - | - | - | 2,596,230 |
| Exchange differences on foreign operations | 19,344 | - | (19,344) | - | - |
| Investments accounted for using equity method | 6,930 | 25,954 | - | - | 32,884 |
| Collaterals assumed | 397 | - | - | - | 397 |
| Lease incentive | 4,908 | 620 | - | - | 5,528 |
| Properties and equipment | 89 | (89) | - | - | - |
| Unrealized foreign exchange gains | 43,416 | (43,416) | - | - | - |
| Others | 10,343 | 3,844 | <u>-</u> | <u>-</u> | 14,187 |
| | <u>\$ 3,313,792</u> | <u>\$ (279,606</u>) | <u>\$ (316</u>) | <u> </u> | <u>\$ 3,033,870</u> |

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For the year ended December 31, 2016

| | | | Recognized in Other | | |
|--|---------------------|---------------------------------|-------------------------|-------------------------|---------------------|
| | Opening Balance | Recognized in Profit or Loss | Comprehensive Income | Exchange Differences | Closing Balance |
| Deferred tax assets | | | | | |
| Temporary differences | | | | | |
| Available-for-sale financial assets | \$ 5,520 | \$- | \$ 9,695 | \$ - | \$ 15,215 |
| Investments accounted for using equity method | 14,194 | (14,194) | - | - | - |
| Properties and equipment | 9,994 | (547) | - | - | 9,447 |
| Payable for annual leave | 68,789 | 4,289 | - | (37) | 73,041 |
| Defined benefit obligation | 374,255 | (348,186) | - | - | 26,069 |
| Employee's preferential interest deposit obligation | 681,692 | (6,770) | - | - | 674,922 |
| Other liabilities | 6,355 | (1,135) | - | - | 5,220 |
| Exchange differences on foreign operations | - | - | 9,383 | - | 9,383 |
| Allowance for possible losses | 77,156 | 199 | - | (1,869) | 75,486 |
| Collaterals assumed | 316 | - | - | - | 316 |
| Financial instruments at fair value through profit or loss | 597 | 3,371 | - | - | 3,968 |
| Pension liabilities | 1,002 | (104) | - | - | 898 |
| Employee benefit | 3,060 | (1,020) | - | - | 2,040 |
| Unrealized interest expense | 68,810 | 94,886 | - | - | 163,696 |
| Revenue from disposal of acquired loans | 17,240 | 37,581 | | | 54,821 |
| | <u>\$ 1,328,980</u> | <u>\$ (231,630</u>) | <u>\$ 19,078</u> | <u>\$ (1,906</u>) | <u>\$ 1,114,522</u> |
| Deferred tax liabilities | | | | | |
| Temporary differences | | | | | |
| Financial instruments at fair value through profit or loss | \$ 415,781 | \$ (148,033) | \$ - | s - | \$ 267,748 |
| Available-for-sale financial assets | 12,601 | - | (12,536) | - | 65 |
| Intangible assets | 364,322 | - | - | - | 364,322 |
| The reserve for land revaluation increment tax | 2,596,230 | - | - | - | 2,596,230 |
| Exchange differences on foreign operations | 73,394 | - | (54,050) | - | 19,344 |
| Investments accounted for using equity method | 4,897 | 2,033 | - | - | 6,930 |
| Collaterals assumed | 397 | - | - | - | 397 |
| Lease incentive | 4,570 | 338 | - | - | 4,908 |
| Properties and equipment | 218 | (118) | - | (11) | 89 |
| Unrealized foreign exchange gains | 51,761 | (8,345) | - | - | 43,416 |
| Others | 5,505 | 4,838 | | <u> </u> | 10,343 |
| | \$ 3,529,676 | <u>\$ (149,287</u>) | <u>\$ (66,586</u>) | <u>\$ (11</u>) | \$ 3,313,792 |

e. Unused loss carryforwards and deductible temporary differences for which no deferred tax assets have been recognized in the consolidated balance sheets

| | Decem | ber 31 |
|----------------------------------|---------------------|--------------|
| | 2017 | 2016 |
| Deductible temporary differences | <u>\$ 1,484,306</u> | \$ 1,385,408 |
| Loss carryforwards | <u>\$ 881,482</u> | \$ 1,670,063 |

| f. Imputed tax cre | edits are summa | arized as follows: |
|--------------------|-----------------|--------------------|
|--------------------|-----------------|--------------------|

| | TCFHC | ТСВ | САМ | TCBF | TCS | BPCTLI | TCSIT | TCVC |
|---|--------------|-----------|-------|----------|----------|-----------|-------|----------|
| Balances of stockholders' imputed tax credit | | | | | | | | |
| December 31, 2017 | \$ 1,490,810 | \$ 27,369 | \$- | \$ 2,756 | \$ 9,920 | \$ 59,782 | \$- | \$ 5,431 |
| December 31, 2016 | 1,644,782 | 30,914 | 116 | 7,137 | 3,729 | 120,883 | - | 2,946 |
| Estimated creditable tax ratio for distributing the 2017 earnings | Note | Note | Note | Note | Note | Note | Note | Note |
| Actual creditable tax ratio for distributing the 2016 earnings | 12.39% | 0.34% | 0.03% | 0.84% | 2.06% | 13.33% | - | 20.48% |

Note: Since the amended Income Tax Act announced in February 2018 abolished the imputation tax system, related information for 2017 is not applicable.

- g. Under the Income Tax Law, the unappropriated retained earnings of \$19,985 thousand generated by Taiwan Cooperative Bank, Ltd. (TCB) until December 31, 1997 were included in the unappropriated retained earnings as of December 31, 2017 and 2016. Taiwan Cooperative Financial Holding Co., Ltd. (TCFHC), Taiwan Cooperative Bills Finance Co., Ltd. (TCBF), Taiwan Cooperative Securities Co., Ltd. (TCS), BNP Paribas Cardif TCB Life Insurance Co., Ltd. (BPCTLI), Taiwan Cooperative Securities Investment Trust Co., Ltd. (TCSIT), and Taiwan Cooperative Venture Capital Co., Ltd. (TCVC) had no retained earnings generated until December 31, 1997.
- h. The years for which TCFHC and other subsidiaries' income tax returns had been examined by tax authorities were as follows:

| TCFHC | ТСВ | САМ | TCBF | TCS | BPCTLI | TCSIT | TCVC |
|-------|------|------|------|------|--------|-------|------|
| 2011 | 2011 | 2011 | 2011 | 2011 | 2015 | 2014 | 2015 |

For TCB's income tax returns (ITRs) from 2006 to 2011, the Taipei National Tax Administration (TNTA) claimed that the appraisal of goodwill was not reasonable and that there were no unrecognized losses on the sale of nonperforming loans in TCB's records on the date of the merger with the Farmers Bank of China (FBC). Thus, TNTA denied the expenses for the goodwill amortization of \$3,170,005 thousand and the deferred loss amortization of \$3,105,522 thousand on the sale of nonperforming loans. TCB disagreed with the TNTA's decision and initiated administrative litigations. On December 30, 2014, TNTA allowed the partial amortization of goodwill expenses and of the losses on the sales of nonperforming loans in the tax returns of 2006 to 2011 after the negotiation with TCB. TCB recognized related income tax expenses of \$228,990 thousand in 2014. On August 5, 2016, February 25, 2015 and April 9, 2015, respectively, TNTA had reexamined and corrected TCB's 2006 to 2011 ITRs based on the result of the negotiation with TCB. TCB had received \$705,861 thousand of the tax refund after TNTA's reexamination and correction decision.

37.EARNINGS PER SHARE

| | Net Income (Numerator) | Shares (Denominator in Thousands) | Earnings Per Share (NT\$) |
|--------------------------------------|------------------------|-----------------------------------|---------------------------|
| For the year ended December 31, 2017 | | | |
| Basic earnings per share (EPS) | \$ 14,317,798 | 12,202,704 | <u>\$ 1.17</u> |
| Effect of dilutive common stock: | | | |
| Employees' compensation | | 164 | |
| Diluted EPS | <u>\$ 14,317,798</u> | 12,202,868 | <u>\$ 1.17</u> |
| For the year ended December 31, 2016 | | | |
| Basic earnings per share (EPS) | <u>\$ 13,764,795</u> | 12,202,704 | <u>\$ 1.13</u> |
| Effect of dilutive common stock: | | | |
| Employees' compensation | | 177 | |
| Diluted EPS | <u>\$ 13,764,795</u> | 12,202,881 | <u>\$ 1.13</u> |

The weighted-average number of shares outstanding for EPS calculation has been retroactively adjusted to reflect the effects of the stock dividends distributed in the year following earning appropriation.

| | For the Year End | ed December 31, 2016 |
|--------------------|------------------------------------|--------------------------------------|
| | Before Adjusted Retrospectively | After Adjusted Retrospectively |
| Basic EPS (NT\$) | \$ 1.16 | <u>\$ 1.13</u> |
| Diluted EPS (NT\$) | <u>\$ 1.16</u> | <u>\$ 1.13</u> |

The Company can elect to distribute employees' compensation by stock or by cash. If compensation is in the form of shares, the Company should presume that the entire amount of compensation will be settled in shares, and the resulting potential shares should be included in the weighted-average number of shares outstanding to be used in calculating diluted EPS if the shares have a dilutive effect. The dilutive effects of the potential shares needs to be included in the calculation of diluted EPS until the stockholders resolve the number of shares to be distributed to employees in the following year.

38.EQUITY

a. Capital stock

Common stocks

| | Decem | iber 31 |
|---|----------------|----------------|
| | 2017 | 2016 |
| Number of shares authorized (in thousands) | 15,000,000 | 12,000,000 |
| Authorized capital | \$ 150,000,000 | \$ 120,000,000 |
| Number of shares issued and fully paid (in thousands) | 12,202,704 | 11,874,285 |
| Common stocks issued | \$ 122,027,036 | \$ 118,472,850 |

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

On June 24, 2016, the stockholders of TCFHC resolved to issue 775,056 thousand shares, which included the 2015 earnings amounting to \$7,750,560 thousand. This issuance was approved by the Financial Supervisory Commission (FSC) and Ministry of Economic Affairs (MOEA).

On June 16, 2017, the board of directors of TCFHC resolved to issue 355,419 thousand shares, which included the 2016 earnings amounting to \$3,554,186 thousand. This issuance was approved by FSC and MOEA.

b. Capital surplus

Under related regulations, capital surplus may only be used to offset a deficit. But capital surplus from the issuance of shares in excess of par value (including additional paid-in capital from the issuance of common shares and capital surplus from mergers and treasury stock transactions) and donations may be distributed as cash dividends or transferred to common stock on the basis of the percentage of shares held by the stockholders. Any capital surplus transferred to common stock should be within a certain percentage prescribed by law.

Under the Financial Holding Company Law and related directives issued by the Securities and Futures Bureau (SFB), the distribution of the ex-conversion unappropriated earnings that are generated by financial institutions (the subsidiaries) and become part of capital surplus of the financial holding company through a share swap is exempted from the appropriation restriction of the Securities and Exchange Law. These unappropriated earnings should be net of the appropriation of legal reserve or special reserve.

The capital surplus as of December 31, 2017 came from the issuance of shares in excess of par value and treasury stock transactions. Capital surplus sources and uses were as follows:

| Sources | |
|---|------------------|
| From subsidiaries | |
| Capital surplus (mainly additional paid-in capital from share issuance in excess of par value) | \$ 27,783,766 |
| Legal reserve | 15,799,245 |
| Special reserve | 195,968 |
| Unappropriated earnings | 10,410,804 |
| | 54,189,783 |
| Additional paid-in capital from TCFHC's share issuance in excess of par value | 3,861,434 |
| Cash dividends from TCFHC received by subsidiary | 148,857 |
| Additional paid-in capital from TCFHC's share issuance in excess of par value | 12,642,000 |
| Share-based payment for the subscription for TCFHC's new shares by the employees of TCFHC and its | |
| subsidiaries | 618,750 |
| | 71,460,824 |
| Uses | |
| Issuance of TCFHC's stock and cash dividends in 2012 | (6,360,660) |
| Issuance of TCFHC's stock dividends in 2013 | (1,625,333) |
| Subsidiary disposal of the shares of TCFHC regarded as reissue of treasury stock | (148,857) |
| Issuance of TCFHC's stock dividends in 2014 | (4,307,133) |
| Issuance of TCFHC's stock dividends in 2015 | (1,054,498) |
| | \$ 57,964,343 |

c. Special reserve

For the first-time adoption of IFRSs, TCFHC should appropriate to a special reserve of an amount that was the same as these of unrealized revaluation increment and cumulative translation differences (gains) transferred to retained earnings as a result of the Company's use of exemptions under IFRS 1. However, or the date of transitions to IFRSs, if the increase in retained earnings that resulted from all IFRSs adjustments is not enough for this appropriation, only the increase in retained earnings that resulted from all IFRSs adjustments will be appropriated to special reserve. The special reserve appropriated as above may be reversed in proportion to the usage, disposal or reclassification of the related assets and thereafter distributed. The special reserve appropriated for the first-time adoption of IFRSs may be used to offset deficits in subsequent years. No appropriation of earnings shall be made until any shortage of the aforementioned special reserve is appropriated in subsequent years if the Company has earnings and the original need to appropriate a special reserve is not eliminated.

The increase in retained earnings that resulted from all IFRSs adjustments was not enough for this appropriation; therefore, TCFHC appropriated to the special reserve an amount of \$1,086,876 thousand on January 1, 2013, the increase in retained earnings that resulted from all IFRSs adjustments on transitions to IFRSs.

Information regarding the above special reserve appropriated or reversed on elimination of the original need to appropriate a special reserve was as follows:

| | Fo | For the Year Ended December 31 | | | | |
|--|----|--------------------------------|-----------|---------|--|--|
| | | 2017 | | 2016 | | |
| Balance on January 1 | \$ | 996,026 | \$ | 996,026 | | |
| Reversed on elimination of the original need to appropriate a special reserve: | | | | | | |
| Disposal of properties and equipment | | | | | | |
| Balance on December 31 | \$ | 996,026 | <u>\$</u> | 996,026 | | |

d. Appropriation of earnings

For expanding the business scale and enhancing the profitability, TCFHC adopts surplus dividend policy under the related law. After TCFHC amended its Articles of Incorporation on June 24, 2016, when TCFHC appropriates its earnings, legal reserve is appropriated from the annual net income less any accumulated deficit. A special reserve may then be appropriated depending on regulation requirement and operation needs. Any remainder together with any undistributed retained earnings shall be used for proposing a distribution plan, which should be resolved in the stockholders' meeting for distribution of dividends.

After TCFHC amended its Articles of Incorporation on June 16, 2017, when TCFHC appropriated its earnings, legal reserve was appropriated from the annual net income less any accumulated deficit. A special reserve may then be appropriated depending on regulation requirement and operation needs. Any remainder together with any undistributed retained earnings was used for proposing a distribution plan at distribution percentages from 30% to 100%, which should be resolved in the stockholders' meeting for distribution of dividends.

Unless otherwise restricted by related regulations, TCFHC's policy indicates that cash dividends must be 10% or above of the total dividends and bonus distributed. If the cash dividend per share is less than NT\$0.1, the cash dividend will not be distributed unless the distribution is resolved in the stockholders' meetings.

Under the Company Law, legal reserve should be appropriated until the reserve equals TCFHC's paid-in capital. This reserve should only be used to offset a deficit. When the reserve exceeds 25% of TCFHC's paid-in capital, the excess may be used to issue new shares or distribute cash dividends.

Under the Company Act amended in May 2015, the appropriation of dividends and bonus should be limited to stockholders and should not include employees. The Company has already amended its Articles. For more information about employee's compensation, refer to Note 35.

Under related regulations, a special reserve is appropriated from the balance of the retained earnings at an amount from the net income and unappropriated earnings that is equal to the debit balance of accounts in the stockholders' equity section (such as exchange differences in translation of financial statements of foreign operations and unrealized gains or losses on available-for-sale financial assets). The special reserve should be appropriated from the prior years' unappropriated earnings to the extent of the debit balance accumulated from prior years and such special reserve should not be appropriated. The balance of the special reserve is adjusted to reflect any changes in the debit balance of the related accounts. If there is difference between appropriation of special reserve and net amount of deduction in other stockholder's equity, the Company should appropriate on additional amount of special reserve in the first-time adoption of IFRSs. Afterwards, if there is any reversal in of the deduction in other stockholder's equity, the Company is allowed to appropriating retained earnings from the reversal amount.

If there is difference between appropriation of special reserve and net amount of deduction in other stockholder's equity, the Company should appropriate on additional amount of special reserve in the first-time adoption of IFRSs. Afterwards, if there is any reversal in of the deduction in other stockholder's equity, the Company is allowed to appropriating retained earnings from the reversal amount.

The appropriations from the earnings of 2016 and 2015 were approved in the stockholders' meeting on June 16, 2017 and June 24, 2016, respectively. The appropriations and dividends per share were as follows:

| | Appropriatio | n of Earnings | Dividends Pe | r Share (NT\$) |
|-----------------|--------------|---------------|--------------|----------------|
| | 2016 2015 | | 2016 | 2015 |
| Legal reserve | \$ 1,376,480 | \$ 1,286,613 | | |
| Cash dividends | 8,885,463 | 3,321,669 | \$ 0.75 | \$0.30 |
| Stock dividends | 3,554,186 | 7,750,560 | 0.30 | 0.70 |

The appropriations of earnings for 2017 had been proposed by TCFHC's board of directors on March 23, 2018. The appropriations and dividends per share were as follows:

| | ropriation of Earnings | ends Per e (NT\$) |
|-----------------|---------------------------|--------------------------|
| Legal reserve | \$ 1,431,780 | |
| Cash dividends | 9,152,028 | \$ 0.75 |
| Stock dividends | 3,660,811 | \$ 0.30 |

Information on the appropriation of earnings is available at the Market Observation Post System website of the Taiwan Stock Exchange (http://emops.tse.com.tw).

Under the Income Tax Law, except for non-ROC resident stockholders, all stockholders are allowed tax credits for the income tax paid by the Company before December 31, 2017. Effective from January 1, 2015, ROC resident stockholders are only allowed half of original tax credits for the income tax paid by the Company according to the revised Income Tax Law.

e. Non-controlling interests

| | For the Year Ended December 31 | | | | | | |
|---|--------------------------------|-----------|-----------|-----------|--|--|--|
| | | 2017 | | 2016 | | | |
| Balance on January 1 | \$ | 3,802,863 | \$ | 3,727,455 | | | |
| Attributable to non-controlling interests | | | | | | | |
| Net income | | 394,287 | | 374,368 | | | |
| Exchange differences on the translation of financial statements of foreign operations | | 8,812 | | (11,058) | | | |
| Unrealized gains (losses) on available for sale financial assets | | 267,654 | | (253,082) | | | |
| Cash dividends distributed by subsidiary | | (129,360) | | (34,820) | | | |
| Balance on December 31 | <u>\$</u> | 4,344,256 | <u>\$</u> | 3,802,863 | | | |

39.RELATED-PARTY TRANSACTIONS

Taiwan Cooperative Financial Holding Co., Ltd. is an ultimate parent company, and the Ministry of Finance is its major government stockholder. Based on IAS 24 "Related Party Disclosures" the Company's transactions with government-related parties are exempt from disclosure requirements. All transactions, account balances, earnings, expenses and gains (losses) on transactions between the Company and subsidiaries have all been excluded from consolidation and are not disclosed in this note.

In addition to those mentioned in other notes, the related-party transactions are summarized as follows:

a. Related parties

| Related Party | Relationship with the Company |
|---|--|
| United Real Estate Management Co., Ltd. | Associated enterprise |
| TCB Global Emerging Markets Equity Fund | Fund managed by Taiwan Cooperative Securities Investment Trust Co., Ltd. |
| TCB Global High Yield Bond Fund | Fund managed by Taiwan Cooperative Securities Investment Trust Co., Ltd. |
| Tamshui First Credit Bank | The director of Tamshui First Credit Bank is also the Company's director. |
| Giga Solution Tech. Co., Ltd. ("Giga") | Giga's independent director is also the parent company's independent director. |
| Others | Main management of the parent company and other related parties. |

b. Significant transactions between the Company and related parties:

1) Call loans to banks

| | Highest Balance | Ending Balance | Interest Revenue | Interest Rate (%) |
|---|---------------------|----------------|------------------|-------------------|
| For the year ended December 31, 2017 | | | | |
| Others | <u>\$ 7,500,000</u> | \$ 3,454,900 | <u>\$ 16,373</u> | 0.270-4.150 |
| For the year ended December 31, 2016 | | | | |
| Others | \$ 3,500,000 | \$ 3,500,000 | \$ 9,436 | 0.280-0.560 |

2) Due to banks

| | | For the Year Ended December 31 | | | | | | |
|---------------------------|-----|--------------------------------|----|------------------|------|----------------|----|-------------|
| | | 2017 | | | 2016 | | | |
| | End | Ending Balance | | Interest Expense | | Ending Balance | | est Expense |
| Main management | \$ | 240,738 | \$ | 1,237 | \$ | 212,703 | \$ | 1,242 |
| Others | | | | | | | | |
| Tamshui First Credit Bank | | 25,245,826 | | 251,236 | | 24,909,609 | | 262,353 |
| Others | | 5,417 | | - | | - | | 106 |
| | \$ | 25,491,981 | \$ | 252,473 | \$ | 25,122,312 | \$ | 263,701 |

3) Call loans from banks

| | Highest Balance | Ending Balance | Interest Expense | Interest Rate (%) |
|--------------------------------------|-----------------|----------------|------------------|-------------------|
| For the year ended December 31, 2017 | | | | |
| Others | \$ 4,484,000 | <u>\$</u> | <u>\$ 864</u> | 0.170-1.240 |

4) Loans

| | Highe | Highest Balance | | Ending Balance | | st Revenue | Interest Rate (%) |
|---|-------|-----------------|----|----------------|----|------------|-------------------|
| For the year ended December 31, 2017 | | | | | | | |
| Main management | \$ | 170,998 | \$ | 125,007 | \$ | 1,469 | 1.245-2.428 |
| Others | | 81,033 | | 55,375 | | 836 | 1.137-2.465 |
| | \$ | 252,031 | \$ | 180,382 | \$ | 2,305 | |
| For the year ended December 31, 2016 | | | | | | | |
| Main management | \$ | 155,972 | \$ | 132,988 | \$ | 1,975 | 1.260-2.428 |
| Others | | 118,063 | | 66,814 | | 985 | 1.260-2.360 |
| | \$ | 274,035 | \$ | 199,802 | \$ | 2,960 | |

)2

Under the Banking Law, except for customer loans and government loans, credits extended by TCB to any related party should be 100% secured, and the terms of credits extended to related parties should be similar to those for third parties.

5) Securities sold under repurchase agreements

| | Ending Balance | Interest Expense | Interest Rate (%) |
|---|-------------------|---------------------|----------------------|
| For the year ended December 31, 2017 | | | |
| Others | <u>\$ 49,910</u> | <u>\$ 374</u> | 0.315-0.400 |
| For the year ended December 31, 2016 | | | |
| Others | <u>\$</u> | <u>\$ 1,025</u> | 0.290-0.410 |

6) Deposits

| | Ending Balance | | Interest Expense | | Interest Rate (%) |
|---|-------------------|------------|---------------------|--------|----------------------|
| For the year ended December 31, 2017 | | | | | |
| Associates | \$ | 232,996 | \$ | 452 | 0-0.775 |
| Main management | | 525,325 | | 9,900 | 0-13.000 |
| Others | _ | 9,508,635 | _ | 25,482 | 0-13.000 |
| | <u>\$</u> | 10,266,956 | <u>\$</u> | 35,834 | |
| For the year ended December 31, 2016 | | | | | |
| Associates | \$ | 173,263 | \$ | 519 | 0-1.130 |
| Main management | | 438,049 | | 9,877 | 0-13.000 |
| Others | _ | 10,868,943 | _ | 50,662 | 0-13.000 |
| | \$ | 11,480,255 | <u>\$</u> | 61,058 | |

| | December 31 | | |
|--|------------------|------------------|--|
| | 2017 | 2016 | |
| 7) Accrued income (part of receivables) | | | |
| Others | <u>\$ 14,224</u> | <u>\$ 15,940</u> | |
| 8) Accrued interest (part of receivables) | | | |
| Others | <u>\$ 7,154</u> | <u>\$ 549</u> | |
| 9) Accrued interest (part of payables) | | | |
| Others | <u>\$ 3</u> | <u>\$</u> | |
| 10) Payable on securities (part of payables) | | | |
| Others | <u>\$ 1,475</u> | <u>\$</u> | |

| | | For the Year Ended December 31 | | | | |
|--|------|-----------------------------------|----|---------|--|--|
| | 2017 | | | 2016 | | |
| 11) Service fee income (part of service fee and commission income, net) | | | | | | |
| Associates | \$ | 55 | \$ | 45 | | |
| Main management | | 223 | | 173 | | |
| Others | _ | 197,546 | | 195,524 | | |
| | \$ | 197,824 | \$ | 195,742 | | |

| | For the Year Ended December 31 | | | |
|---|-----------------------------------|-------|-----------|--------|
| | 2 | 017 | | 2016 |
| 12) Service charge (part of service fee and commission income, net) | | | | |
| Main management | \$ | 34 | \$ | 26 |
| Others | | 4 | | 7,893 |
| | <u>\$</u> | 38 | <u>\$</u> | 7,919 |
| 13) Rental income (part of other noninterest gain, net) | | | | |
| Others | <u>\$</u> | | <u>\$</u> | 12,228 |
| 14) Other income (part of other noninterest gain, net) | | | | |
| Others | <u>\$</u> | 3,919 | \$ | 5,092 |
| 15) Donation (part of other noninterest gain, net) | | | | |
| Main management | <u>\$</u> | 3,700 | <u>\$</u> | 2,900 |

Terms of other transactions with related parties were similar to those for third parties, except for the more favorable interest rate for managers' savings within a prescribed limit.

For the Year Ended December 31, 2017 Purchases Sales Under Under Repurchase Resell **Related Party** Purchases Sales Agreements Agreements Others \$ 3,418,066 \$ \$ \$ For the Year Ended December 31, 2016 Purchases Under Resell Sales Under Repurchase **Related Party** Purchases Sales Agreements Agreements \$ 7,942,182 \$ Others \$ \$

16) Purchases and sales of securities

17) Derivatives

| | For the Year Ended December 31, 2017 | | | | | | | | |
|--|--------------------------------------|-----------------------|--------------------|--------------------------|--|------------------|--|--|--|
| | Type of | Contract | Nominal | Valuation Gain | Amounts on the Consolidate | ed Balance Sheet | | | |
| Related Party | Derivatives | Period | Amounts | (Loss) | Account | Amounts | | | |
| Other - TCB Global Emerging Markets | Currency swap | 2017.12.13-2018.03.13 | US\$ 7,000 | \$ (2,116) | Financial liabilities at fair value through profit or loss | \$ (2,116) | | | |
| Equity Fund | Currency swap | 2017.12.13-2018.03.13 | US\$ 1,000 | (302) | Financial liabilities at fair value through profit or loss | (302) | | | |
| Other - TCB Global High Yield Bond Fund | Currency swap | 2017.12.13-2018.03.13 | US\$ 4,000 | (1,209) | Financial liabilities at fair value through profit or loss | (1,209) | | | |
| | Currency swap | 2017.12.13-2018.03.13 | US\$ 3,000 | (907) | Financial liabilities at fair value through profit or loss | (907) | | | |
| | Currency swap | 2017.12.13-2018.03.13 | US\$ 9,500 | (2,871) | Financial liabilities at fair value through profit or loss | (2,871) | | | |
| | Currency swap | 2017.12.04-2018.01.10 | US\$ 5,550 | (1,587) | Financial liabilities at fair value through profit or loss | (1,587) | | | |
| | Currency swap | 2017.12.06-2018.03.06 | US\$ 15,250 | (5,011) | Financial liabilities at fair value through profit or loss | (5,011) | | | |
| | Currency swap | 2017.12.06-2018.01.08 | US\$ 2,500 | (833) | Financial liabilities at fair value through profit or loss | (833) | | | |
| | Currency swap | 2017.12.06-2018.01.08 | US\$ 4,000 | (1,332) | Financial liabilities at fair value through profit or loss | (1,332) | | | |
| | Currency swap | 2017.12.18-2018.03.19 | US\$ 4,100 | (1,197) | Financial liabilities at fair value through profit or loss | (1,197) | | | |
| | | | For the Year Er | nded December 31, 2 | 016 | | | | |
| | | | | | Amounts on the Consolidate | ed Balance Sheet | | | |
| Related Party | Type of Derivatives | Contract Period | Nominal Amounts | Valuation Gain (Loss) | Account | Amounts | | | |

| | Type of | Contract | Nominal | Valuation Gain | | |
|--|---------------|-----------------------|------------|----------------|--|---------|
| Related Party | Derivatives | Period | Amounts | (Loss) | Account | Amounts |
| Other - TCB Global High Yield Bond Fund | Currency swap | 2016.12.28-2017.02.10 | US\$ 7,000 | \$ 790 | Financial assets at fair value through profit or loss | \$ 790 |
| | Currency swap | 2016.12.19-2017.01.19 | US\$ 2,020 | 520 | Financial assets at fair value through profit or loss | 520 |
| | Currency swap | 2016.12.28-2017.02.10 | US\$ 1,000 | 113 | Financial assets at fair value through profit or loss | 113 |
| | Currency swap | 2016.12.30-2017.02.10 | US\$ 4,000 | (161) | Financial liabilities at fair value through profit or loss | (161) |

The realized profit or loss resulted from the currency swap and cross-currency swap transactions with related parties was as follows:

| | For the Year Ended December | |
|---|-----------------------------|--------------------|
| | 2017 | 2016 |
| Financial assets and liabilities at fair value through profit or loss | | |
| Others | <u>\$ (30,115</u>) | <u>\$ (3,127</u>) |

18) Loans

December 31, 2017

| | | Highest Balance in the Year Ended | | Loan Cl | ssification | - | Differences in Terms of | |
|----------------------------------|---------------------------|---|-------------------|--------------|------------------------|--------------------|---|--|
| Туре | Account Volume or Name | December 31, 2017 (Note) | Ending Balance | Normal Loans | Nonperforming Loans | Collaterals | Transaction Compared with Those for Unrelated Parties | |
| Consumer loans | 40 | \$ 70,662 | \$ 49,598 | \$ 49,598 | s - | Land and buildings | None | |
| Self-used housing mortgage loans | 44 | 181,369 | 130,784 | 130,784 | - | Land and buildings | None | |

December 31, 2016

| | | Highest | | Loan Cla | ssification | | | |
|----------------------------------|---------------------------|---|-------------------|--------------|------------------------|--------------------|--|--|
| Туре | Account Volume or Name | Balance in the Year Ended December 31, 2016 (Note) | Ending Balance | Normal Loans | Nonperforming Loans | Collaterals | Differences in Terms of Transaction Compared with Those for Unrelated Parties | |
| Consumer loans | 44 | \$ 108,562 | \$ 66,599 | \$ 66,599 | s - | Land and buildings | None | |
| Self-used housing mortgage loans | 34 | 165,474 | 133,203 | 133,203 | - | Land and buildings | None | |

Note: The highest balance is the largest sum in the year of all daily accounts for each type.

- c. Subsidiaries' related-party transactions and balances that each amounted to more than \$100,000 thousand as of and for the years ended December 31, 2017 and 2016
 - 1) Taiwan Cooperative Bank, Ltd.
 - a) Due from banks

| | December 31 | | | | |
|--------------|-------------|---------|----|---------|--|
| | 2017 2016 | | | 2016 | |
| Subsidiaries | \$ | 573,480 | \$ | 560,413 | |

b) Call loans to banks

| | Highest Balance | Ending Balance | Interest Revenue | Interest Rate (%) |
|--|----------------------|----------------------|---------------------|----------------------|
| For the year ended $\underline{\text{December 31,}}$ $\underline{2017}$ | | | | |
| Subsidiaries | \$ 10,937,782 | \$ 6,645,722 | \$ 37,631 | 0.001-2.700 |
| Sister companies | 3,500,000 | 2,100,000 | 3,223 | 0.330-0.560 |
| Others | 7,500,000 | 3,454,900 | 16,373 | 0.270-4.150 |
| | <u>\$ 10,937,782</u> | \$ 12,200,622 | <u>\$ 57,227</u> | |
| For the year ended December 31, 2016 | | | | |
| Subsidiaries | \$ 8,319,902 | \$ 7,194,172 | \$ 22,689 | 0.001-2.800 |
| Sister companies | 4,900,000 | 3,500,000 | 12,831 | 0.280-0.560 |
| Others | 3,500,000 | 3,500,000 | 9,436 | 0.280-0.560 |
| | <u>\$ 16,719,902</u> | <u>\$ 14,194,172</u> | <u>\$ 44,956</u> | |

c) Call loans to securities firms (part of other financial assets, net)

| | Highest Balance | Ending Balance | Interest Revenue | Interest Rate (%) |
|--|--------------------|-------------------|---------------------|----------------------|
| For the year ended $\underline{\text{December 31,}}$ $\underline{2017}$ | | | | |
| Sister company | | | | |
| TCS | \$ 300,000 | \$ 296,800 | \$ 3,533 | 1.100-2.300 |

d) Due to banks

| | For the Year Ended December 31 | | | | | | | |
|------------------------------|--------------------------------|---------------------|-------------------|---------------------|--|--|--|--|
| | 20 | 17 | 20 | 16 | | | | |
| | Ending Balance | Interest Expense | Ending Balance | Interest Expense | | | | |
| Subsidiaries | \$ 3,618 | \$ - | \$ 2,552 | \$- | | | | |
| Main management | 240,738 | 1,237 | 212,703 | 1,242 | | | | |
| Others | | | | | | | | |
| Tamshui First Credit Bank | 25,245,826 | 251,236 | 24,909,609 | 262,353 | | | | |
| Others | 5,417 | | | 106 | | | | |
| | \$ 25,495,599 | \$ 252,473 | \$ 25,124,864 | <u>\$ 263,701</u> | | | | |

e) Call loans from banks

| | Highest Balance | Ending Balance | Interest Expense | Interest Rate (%) |
|--|--------------------|-------------------|---------------------|----------------------|
| For the year ended $\underline{\text{December 31,}}$ $\underline{2017}$ | | | | |
| Others | \$ 4,484,000 | <u>\$</u> | <u>\$ 864</u> | 0.170-1.240 |

f) Loans

| | Highest Balance | | Ending Balance | | Interest Revenue | | Interest Rate (%) |
|--|--------------------|---------|-------------------|---------|---------------------|-------|----------------------|
| For the year ended $\underline{\text{December 31,}}$ $\underline{2017}$ | | | | | | | |
| Sister companies | \$ | 280,333 | \$ | - | \$ | 43 | 2.265 |
| Main management | | 170,998 | | 125,007 | | 1,469 | 1.245-2.428 |
| Others | | 81,033 | | 55,375 | | 836 | 1.137-2.465 |
| | \$ | 532,364 | \$ | 180,382 | \$ | 2,348 | |
| For the year ended $\frac{\text{December 31,}}{2016}$ | | | | | | | |
| Sister companies | \$ | 84,120 | \$ | - | \$ | 24 | 2.265-2.405 |
| Main management | | 155,972 | | 132,988 | | 1,975 | 1.260-2.428 |
| Others | | 118,063 | | 66,814 | | 985 | 1.260-2.360 |
| | <u>\$</u> | 358,155 | \$ | 199,802 | <u>\$</u> | 2,984 | |

Under the Banking Law, except for customer loans and government loans, credits extended by TCB to any related party should be 100% secured, and the terms of credits extended to related parties should be similar to those to third parties.

g) Securities purchased under resell agreements

| | Ending Balance | Interest Expense | Interest Rate (%) |
|---|-------------------|---------------------|----------------------|
| For the year ended December 31, 2017 | | | |
| Sister company | | | |
| TCBF | \$ 199,521 | \$ 1,145 | 0.350-0.450 |
| Others | | 2 | 0-0.300 |
| | <u>\$ 199,521</u> | <u>\$ 1,147</u> | |
| For the year ended December 31, 2016 | | | |
| Sister company | | | |
| TCBF | <u>\$</u> | <u>\$ 6,139</u> | 0.300-0.460 |

h) Deposits

| | Ending Balance | | | | Interest Rate (%) |
|---|-------------------|------------|-----------|--------|----------------------|
| For the year ended December 31, 2017 | | | | | |
| Parent company | \$ | 59,315 | \$ | 95 | 0-0.080 |
| Sister companies | | 1,533,971 | | 7,564 | 0-2.900 |
| Associates | | 232,996 | | 452 | 0-0.775 |
| Main management | | 525,325 | | 9,900 | 0-13.000 |
| Others | _ | 9,508,635 | _ | 25,482 | 0-13.000 |
| | <u>\$</u> | 11,860,242 | <u>\$</u> | 43,493 | |
| For the year ended December 31, 2016 | | | | | |
| Parent company | \$ | 33,612 | \$ | 97 | 0-0.110 |
| Sister companies | | 2,328,509 | | 21,631 | 0-1.360 |
| Associates | | 173,263 | | 519 | 0-1.130 |
| Main management | | 438,049 | | 9,877 | 0-13.000 |
| Others | | 10,868,943 | _ | 50,662 | 0-13.000 |
| | <u>\$</u> | 13,842,376 | <u>\$</u> | 82,786 | |

i) Receivable on securities (part of receivables)

| | December 31 | | | | |
|----------------|-------------|---------|-----------|--------|--|
| | 2017 | | 2016 | | |
| Sister company | | | | | |
| TCS | <u>\$</u> | 153,075 | <u>\$</u> | 93,507 | |

j) Tax receivable - consolidated tax return (part of current tax assets)

| | December 31 | | | | |
|----------------|-------------|-----------|----|---------|--|
| | 2017 | | | 2016 | |
| Parent company | \$ | 1,071,039 | \$ | 951,196 | |

k) Tax payable - consolidated tax return (part of current tax liabilities)

| | December 31 | | | |
|----------------|-------------|---------|-----------|---------|
| | | 2017 | 2016 | |
| Parent company | <u>\$</u> | 560,958 | <u>\$</u> | 129,356 |

l) Service fee (part of service fee income, net)

| | For the Year Ended December 31 | | | |
|------------------|--------------------------------|-----------|----|---------|
| | | 2017 2016 | | |
| Sister companies | | | | |
| BPCTLI | \$ | 751,688 | \$ | 906,735 |
| Others | | 23,680 | | 27,177 |
| Associates | | 55 | | 45 |
| Main management | | 223 | | 173 |
| Others | | 1,242 | | 340 |
| | <u>\$</u> | 776,888 | \$ | 934,470 |

m) Purchases and sales of securities

| | For the Year Ended December 31, 2017 | | | | | | |
|------------------|--------------------------------------|------------------------|---|---|--|--|--|
| Related Party | Purchases | Sales | Sales Under Repurchase Agreements | Purchases Under Resell Agreements | | | |
| Sister companies | <u>\$ 49,755</u> | <u>\$ 249,968</u> | <u>\$</u> | <u>\$ 3,997,582</u> | | | |
| | For the Year Ended December 31, 2016 | | | | | | |
| | For t | he Year Ended | December 31, | 2016 | | | |
| Related Party | For t Purchases | he Year Ended Sales | December 31, Sales Under Repurchase Agreements | 2016 Purchases Under Resell Agreements | | | |

n) Derivatives

| | For the Year Ended December 31, 2017 | | | | | | | |
|--|--------------------------------------|-----------------------|-------------|-------------|--|------------|--|--|
| | Type of | Contract | Nominal | Valuation | Amounts on the Balan | | | |
| Related Party | Derivatives | Period | Amounts | Gain (Loss) | Account Financial liabilities at fair | Amounts | | |
| Sister company - BPCTLI | Currency swap | 2017.12.22-2018.01.22 | US\$ 4,935 | \$ (1,559) | value through profit or loss | \$ (1,559) | | |
| | Currency swap | 2017.12.22-2018.01.22 | US\$ 10,033 | (3,169) | Financial liabilities at fair value through profit or loss | (3,169) | | |
| | Currency swap | 2017.12.22-2018.01.22 | US\$ 13,000 | (4,107) | Financial liabilities at fair value through profit or loss | (4,107) | | |
| | Currency swap | 2017.12.08-2018.01.08 | US\$ 3,187 | (1,030) | Financial liabilities at fair value through profit or loss | (1,030) | | |
| | Currency swap | 2017.09.19-2018.03.19 | US\$ 1,699 | (559) | Financial liabilities at fair value through profit or loss | (559) | | |
| | Currency swap | 2017.09.19-2018.03.19 | US\$ 3,129 | (1,029) | Financial liabilities at fair value through profit or loss | (1,029) | | |
| | Currency swap | 2017.09.19-2018.03.19 | US\$ 3,129 | (1,029) | Financial liabilities at fair value through profit or loss | (1,029) | | |
| | Currency swap | 2017.09.19-2018.03.19 | US\$ 4,850 | (1,595) | Financial liabilities at fair value through profit or loss | (1,595) | | |
| | Currency swap | 2017.09.19-2018.03.19 | US\$ 10,488 | (3,450) | Financial liabilities at fair value through profit or loss | (3,450) | | |
| | Currency swap | 2017.10.16-2018.01.16 | US\$ 5,030 | (2,230) | Financial liabilities at fair value through profit or loss | (2,230) | | |
| | Currency swap | 2017.10.16-2018.01.16 | US\$ 5,001 | (2,218) | Financial liabilities at fair value through profit or loss | (2,218) | | |
| | Currency swap | 2017.10.16-2018.01.16 | US\$ 10,012 | (4,439) | Financial liabilities at fair value through profit or loss | (4,439) | | |
| | Currency swap | 2017.10.16-2018.01.16 | US\$ 9,989 | (4,429) | Financial liabilities at fair value through profit or loss | (4,429) | | |
| | Currency swap | 2017.10.16-2018.01.16 | US\$ 5,006 | (2,220) | Financial liabilities at fair value through profit or loss | (2,220) | | |
| | Currency swap | 2017.10.16-2018.01.16 | US\$ 10,483 | (4,648) | Financial liabilities at fair value through profit or loss | (4,648) | | |
| | Currency swap | 2017.10.16-2018.01.16 | US\$ 1.920 | (851) | Financial liabilities at fair value through profit or loss | (851) | | |
| | Currency swap | 2017.10.13-2018.01.16 | US\$ 3,299 | (1,582) | Financial liabilities at fair value through profit or loss | (1,582) | | |
| | Currency swap | 2017.12.08-2018.01.08 | US\$ 2,002 | (647) | Financial liabilities at fair value through profit or loss | (647) | | |
| | Currency swap | 2017.12.08-2018.01.08 | US\$ 9,977 | (3,224) | Financial liabilities at fair value through profit or loss | (3,224) | | |
| | Currency swap | 2017.09.19-2018.03.19 | US\$ 5,165 | (1,699) | Financial liabilities at fair value through profit or loss | (1,699) | | |
| Other TCD Clabel | Currency swap | 2017.09.19-2018.03.19 | US\$ 4,814 | (1,584) | Financial liabilities at fair value through profit or loss | (1,584) | | |
| Other - TCB Global Emerging | Currency swap | 2017.12.13-2018.03.13 | US\$ 7,000 | (2,116) | Financial liabilities at fair value through profit or loss | (2,116) | | |
| Markets Equity Fund | Currency swap | 2017.12.13-2018.03.13 | US\$ 1,000 | (302) | Financial liabilities at fair value through profit or loss | (302) | | |
| Other - TCB Global High Yield Bond Fund | Currency swap | 2017.12.13-2018.03.13 | US\$ 4,000 | (1,209) | Financial liabilities at fair value through profit or loss | (1,209) | | |
| | Currency swap | 2017.12.13-2018.03.13 | US\$ 3,000 | (907) | Financial liabilities at fair value through profit or loss | (907) | | |
| | Currency swap | 2017.12.13-2018.03.13 | US\$ 9,500 | (2,871) | Financial liabilities at fair value through profit or loss Financial liabilities at fair | (2,871) | | |
| | Currency swap | 2017.12.04-2018.01.10 | US\$ 5,550 | (1,587) | value through profit or loss | (1,587) | | |
| | Currency swap | 2017.12.06-2018.03.06 | US\$ 15,250 | (5,011) | Financial liabilities at fair value through profit or loss | (5,011) | | |
| | Currency swap | 2017.12.06-2018.01.08 | US\$ 2,500 | (833) | Financial liabilities at fair value through profit or loss | (833) | | |
| | Currency swap | 2017.12.06-2018.01.08 | US\$ 4,000 | (1,332) | Financial liabilities at fair value through profit or loss | (1,332) | | |
| | Currency swap | 2017.12.18-2018.03.19 | US\$ 4,100 | (1,197) | Financial liabilities at fair value through profit or loss | (1,197) | | |

| | | Fo | r the Year Ended | December 31, 201 | 6 | |
|--|---------------|-----------------------|------------------|------------------|--|----------|
| Related Party | Type of | Contract | Nominal | Valuation | Amounts on the Balance | |
| | Derivatives | Period | Amounts | Gain (Loss) | Account | Amounts |
| Sister company - BPCTLI | Currency swap | 2016.12.22-2017.02.22 | US\$ 4,936 | \$ 1,317 | Financial assets at fair value through profit or loss | \$ 1,317 |
| | Currency swap | 2016.12.22-2017.02.22 | US\$ 10,033 | 2,677 | Financial assets at fair value through profit or loss | 2,677 |
| | Currency swap | 2016.12.22-2017.02.22 | US\$ 13,000 | 3,469 | Financial assets at fair value through profit or loss | 3,469 |
| | Currency swap | 2016.07.06-2017.01.06 | US\$ 3,187 | 242 | Financial assets at fair value through profit or loss | 242 |
| | Currency swap | 2016.11.14-2017.01.17 | US\$ 6,981 | 5,077 | Financial assets at fair value through profit or loss | 5,077 |
| | Currency swap | 2016.04.11-2017.04.11 | US\$ 3,499 | (360) | Financial liabilities at fair value through profit or loss | (360) |
| | Currency swap | 2016.11.14-2017.01.17 | US\$ 1,699 | 1,236 | Financial assets at fair value through profit or loss | 1,236 |
| | Currency swap | 2016.07.15-2017.01.17 | US\$ 3,129 | 336 | Financial assets at fair value through profit or loss | 336 |
| | Currency swap | 2016.07.15-2017.01.17 | US\$ 4,850 | 521 | Financial assets at fair value through profit or loss | 521 |
| | Currency swap | 2016.07.15-2017.01.17 | US\$ 3,129 | 336 | Financial assets at fair value through profit or loss | 336 |
| | Currency swap | 2016.03.15-2017.03.15 | US\$ 10,488 | (5,367) | Financial liabilities at fair value through profit or loss | (5,367) |
| | Currency swap | 2016.12.14-2017.03.14 | US\$ 5,030 | 1,597 | Financial assets at fair value through profit or loss | 1,597 |
| | Currency swap | 2016.12.14-2017.03.14 | US\$ 5,001 | 1,588 | Financial assets at fair value through profit or loss | 1,588 |
| | Currency swap | 2016.12.14-2017.03.14 | US\$ 10,012 | 3,179 | Financial assets at fair value through profit or loss | 3,179 |
| | Currency swap | 2016.12.14-2017.03.14 | US\$ 9,989 | 3,172 | Financial assets at fair value through profit or loss | 3,172 |
| | Currency swap | 2016.12.14-2017.03.14 | US\$ 5,006 | 1,590 | Financial assets at fair value through profit or loss | 1,590 |
| | Currency swap | 2016.12.14-2017.03.14 | US\$ 10,483 | 3,329 | Financial assets at fair value through profit or loss | 3,329 |
| | Currency swap | 2016.12.14-2017.03.14 | US\$ 1,920 | 610 | Financial assets at fair value through profit or loss | 610 |
| Other - TCB Global High Yield Bond Fund | Currency swap | 2016.12.28-2017.02.10 | US\$ 7,000 | 790 | Financial assets at fair value through profit or loss | 790 |
| | Currency swap | 2016.12.19-2017.01.19 | US\$ 2,020 | 520 | Financial assets at fair value through profit or loss | 520 |
| | Currency swap | 2016.12.28-2017.02.10 | US\$ 1,000 | 113 | Financial assets at fair value through profit or loss | 113 |
| | Currency swap | 2016.12.30-2017.02.10 | US\$ 4,000 | (161) | Financial liabilities at fair value through profit or loss | (161) |

The realized gain or loss resulted from the currency swap and cross-currency swap transactions of TCB with related parties was as follows:

| | For the Year En | ded December 31 |
|---|----------------------|-----------------|
| | 2017 | 2016 |
| Financial assets and liabilities at fair value through profit or loss | | |
| Sister companies | | |
| BPCTLI | \$ (200,452) | \$ 60,439 |
| Others | (30,115) | (3,127) |
| | <u>\$ (230,567</u>) | \$ 57,312 |

o) Loans

December 31, 2017

| | | Ba | Highest lance in the | Loan Classification | | | Differences in Terms of Transaction | | | |
|-------------------------------------|--|----|---------------------------------------|---------------------|-----|-----------|---|----------------------|--------------------|---|
| Туре | Account Volume or Name | | Year Ended mber 31, 2017 (Note) | Ending Balance | Nor | mal Loans | No | nperforming Loans | Collaterals | Compared with Those for Unrelated Parties |
| Consumer loans | 44 | \$ | 70,662 | \$ 49,598 | \$ | 49,598 | \$ | - | Land and buildings | None |
| Self-used housing mortgage loans | 40 | | 181,369 | 130,784 | | 130,784 | | - | Land and buildings | None |
| Other | Taiwan Cooperative Securities Co., Ltd. | | 280,333 | - | | - | | - | Bonds | None |

December 31, 2016

| | | Ba | Highest lance in the | Loan Classification | | | Differences in Terms of Transaction | | | | |
|-------------------------------------|--|----|--------------------------------------|---------------------|-------------------|------|---|----|----------------------|--------------------|---|
| Туре | Account Volume or Name | | ear Ended mber 31, 2016 (Note) | | Ending Balance | Nori | mal Loans | No | nperforming Loans | Collaterals | Compared with Those for Unrelated Parties |
| Consumer loans | 44 | \$ | 108,562 | \$ | 66,599 | \$ | 66,599 | \$ | - | Land and buildings | None |
| Self-used housing mortgage loans | 34 | | 165,474 | | 133,203 | | 133,203 | | - | Land and buildings | None |
| Other | Taiwan Cooperative Securities Co., Ltd. | | 84,120 | | - | | - | | - | Bonds | None |

Note: The highest balance is the largest sum in the year of all daily accounts for each type.

2) Taiwan Cooperative Securities Co., Ltd.

a) Settlement payable (part of payables)

| | For the Year Ended December 31 | | | | | |
|---|--------------------------------|---------|----|--------|--|--|
| | | 2017 | | 2016 | | |
| Financial assets and liabilities at fair value through profit or loss | | | | | | |
| Sister companies | \$ | 127,818 | \$ | 81,499 | | |
| Others | | 1,475 | | - | | |
| | \$ | 129,293 | \$ | 81,499 | | |

b) Purchases and sales of securities

| | | For the Year Ended December 31, 2017 | | | | | | |
|------------------|----|--------------------------------------|----|--------|----|-----------------------------------|--------|-------------------------------------|
| Related Party | P | urchases | | Sales | Re | les Under purchase reements | U R | rchases nder esell eements |
| Sister companies | \$ | 249,968 | \$ | 49,755 | \$ | 202,963 | \$ | - |

c) Call loans

To settle security transactions, TCS applied to TCB for a guarantee of \$1,500,000 thousand for short-term loan and overdraft. As of December 31, 2017 and 2016, TCS had no borrowing and overdraft.

The overdraft for the years ended December 31, 2017 and 2016 were as follows:

| | For t | For the Year Ended December 31, 2017 | | | | | | | |
|------------------|--------------------|--------------------------------------|---------------------|----------------------|--|--|--|--|--|
| | Highest Balance | Ending Balance | Interest Expense | Interest Rate (%) | | | | | |
| Sister companies | <u>\$ 280,333</u> | <u>\$</u> | <u>\$ 43</u> | 2.265 | | | | | |
| | E 4 | 1 V E. J. J | D | 3017 | | | | | |

| | For the fear Ended Detember 51, 2010 | | | | | |
|------------------|--------------------------------------|-------------------|---------------------|----------------------|--|--|
| | Highest Balance | Ending Balance | Interest Expense | Interest Rate (%) | | |
| Sister companies | <u>\$ 84,120</u> | <u>s -</u> | <u>\$ 24</u> | 2.265-2.405 | | |

 d) TCS applied to TCB for call loans. The balance for the year ended December 31, 2017 was as follows:

| | Highest Balance | Ending Balance | Interest Expense | Interest Rate (%) |
|--|--------------------|-------------------|---------------------|----------------------|
| For the year ended $\underline{\text{December 31,}}$ $\underline{2017}$ | | | | |
| Sister company | | | | |
| TCB | \$ 300,120 | <u>\$ 297,600</u> | \$ 3,514 | 1.100-2.300 |

e) Non-guarantee commercial paper underwritten by TCBF for TSC and related profit or loss were as follows:

| | For t | For the Year Ended December 31, 2016 | | | | | | | |
|------------------|--------------------|--------------------------------------|---------------------|----------------------|--|--|--|--|--|
| | Highest Balance | Service Fee | Interest Expense | Interest Rate (%) | | | | | |
| Sister companies | \$ 499,611 | <u>\$ 52</u> | <u>\$ 224</u> | 0.710 | | | | | |

3) Taiwan Cooperative Bills Finance Corporation Ltd.

a) Cash in bank

| | Highest Balance | Ending Balance | Interest Rate (%) | Interest Revenue |
|--|--------------------|-------------------|----------------------|---------------------|
| $\frac{\frac{\text{December 31,}}{2017}}{\text{Sister companies}}$ | \$ 291,658 | \$ 64,328 | 0.010-1.065 | \$ 19 |
| $\frac{\frac{\text{December 31,}}{2016}}{\text{Sister companies}}$ | 303,214 | 75,479 | 0.010-1.345 | 18 |

b) Call loans from banks

| | Highest Balance | Ending Balance | Interest Rate (%) | Interest Expense |
|--|--------------------|-------------------|----------------------|---------------------|
| $\frac{\frac{\text{December 31,}}{2017}}{\text{Sister companies}}$ | \$ 3,500,000 | \$ 2,100,000 | 0.330-0.560 | \$ 3,223 |
| December 31, 2016 | | | | |
| Sister companies | 4,900,000 | 3,500,000 | 0.280-0.560 | 12,831 |

c) Securities sold under repurchase agreement

| | Accumulated Amount | Interest Rate (%) | Interest Expense |
|-------------------|-----------------------|----------------------|---------------------|
| December 31, 2017 | | | |
| Sister companies | \$ 262,476 | 0.310-0.560 | \$ 2,992 |
| Others | 49,910 | 0.315-0.400 | 374 |
| December 31, 2016 | | | |
| Sister companies | 868,003 | 0.270-0.560 | 7,145 |
| Others | - | 0.290-0.410 | 1,025 |

d) Non-guarantee commercial paper issued (part of financial assets at fair value though profit or loss)

| | | For the Year Ended December 31, 2016 | | | | | | |
|------------------|----|--------------------------------------|----|----------------|-----------------|------|---------|--|
| | | Ending Balance | 1 | Fact Amount | Premiums (%) | Serv | ice Fee | |
| Parent company | \$ | 500,000 | \$ | - | 0.360-0.642 | \$ | 45 | |
| Sister companies | _ | 500,000 | | | 0.710 | | 52 | |
| | \$ | 1,000,000 | \$ | | | \$ | 97 | |

- 4) BNP Paribas Cardif TCB Life Insurance Co., Ltd.
 - a) Cash in bank (part of cash and cash equivalents, debt instruments with no active market, refundable deposits and separate account assets)

| | | December 31 | | | | | |
|----------------|--------------|-------------|--------------|----|--|--|--|
| | 20 | 17 | 2016 | | | | |
| | Amount | % | Amount | % | | | |
| Sister company | | | | | | | |
| TCB | \$ 1,355,653 | 57 | \$ 2,016,984 | 46 | | | |

b) Securities purchased under resell agreements (part of cash and cash equivalents)

| | | For the Year Ended December 31, 2017 | | | | |
|----------------|-----|--------------------------------------|---|----------------------------|-------------|--|
| | | | Securities Purchased Under Resell Agreements | | | |
| | End | ingBalance | | ccumulated iount (Note) | Rate (%) | |
| Sister company | | | | | | |
| TCBF | \$ | 62,955 | \$ | 7,851,289 | 0.310-0.560 | |
| | | For the Yea | r Ei | nded Decemb | er 31, 2016 | |
| | | | Securities Purchased Under Resell Agreements | | | |
| | End | ingBalance | | cumulated iount (Note) | Rate (%) | |
| Sister company | | | | | | |
| TCBF | \$ | 868,003 | \$ | 11,104,506 | 0.270-0.560 | |

Note: The amount includes securities purchased under resell agreements.

c) Derivatives

For the year ended December 31, 2017

| Type of | Related Party | Contract | Nominal | Valuation | Amounts on the Balance | Sheet | |
|---------------|--|-----------------------|--------------|-------------|---|-----------|--|
| Derivatives | Kelateu Farty | Period | Amounts | Gain (Loss) | Account | Amounts | |
| Currency swap | Sister companies - TCB | 2017.09.15-2018.03.19 | US\$ 127,148 | \$ 47,298 | Financial assets at fair value through profit or loss | \$ 47,298 | |
| | Associates - Banque Nationale De Paris, Taipei Branch | 2017.10.05-2018.03.21 | US\$ 174,518 | 33,397 | Financial assets at fair value through profit or loss | 33,397 | |

For the year ended December 31, 2016

| Type of | Related Party | Contract | Nominal | Valuation | Amounts on the Balance | Sheet |
|---------------|--|-----------------------|--------------|-------------|--|----------|
| Derivatives | Kelaleu Farty | Period | Amounts | Gain (Loss) | Account | Amounts |
| Currency swap | Sister companies -TCB | 2016.03.11-2017.04.11 | US\$ 13,988 | \$ 5,727 | Financial assets at fair value through profit or loss | \$ 5,727 |
| | | 2016.07.04-2017.03.14 | US\$ 98,384 | (30,276) | Financial liabilities at fair value through profit or loss | (30,276) |
| | Associates - Banque Nationale De Paris, Taipei Branch | 2016.01.06-2018.06.28 | US\$ 58,197 | 26,810 | Financial assets at fair value through profit or loss | 26,810 |
| | | 2016.07.07-2018.04.13 | US\$ 165,142 | (68,109) | Financial liabilities at fair value through profit or loss | (68,109) |

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In 2017 and 2016, the realized losses on cross-currency swaps and currency swaps with sister companies were \$200,452 thousand gains and \$60,439 thousand losses, respectively. Besides, the realized losses on cross-currency swaps and currency swaps with affiliates were \$360,945 thousand gains and \$50,255 thousand losses, respectively.

d) Operating expenses

| | Fo | For the Year Ended December 31 | | | | | |
|-----------------------------|----|--------------------------------|------|---------|--|--|--|
| | | 2017 | 2016 | | | | |
| Insurance contract expenses | | | | | | | |
| Sister company | | | | | | | |
| TCB | \$ | 789,559 | \$ | 910,384 | | | |

The above insurance contract expenses were recorded as operating cost commission expenses and were deducted from the reserve for insurance contracts with financial instrument features.

e) Consulting and advisory contract

| | Fo | For the Year Ended December 31 | | | | | |
|-----------------------------|----|--------------------------------|----|---------|--|--|--|
| | | 2017 | | 2016 | | | |
| Associates | | | | | | | |
| Paris Management Consultant | | | | | | | |
| Co., Ltd (Note) | \$ | 144,278 | \$ | 158,759 | | | |

BPCTLI entered into a three-year consulting contract with associates in April 2013. Associates agreed to provide administrative, actuarial, marketing, and information technology services to BPCTLI, the contract had been renewal in March 2016.

- Note: Paris Management Consultant Co., Ltd is an associate of BPCTLI, but not a related party to the Company.
- 5) Co-operative Assets Management Co., Ltd. (CAM)

| | Fo | For the Year Ended December 31 | | | | | |
|----------------|----|--------------------------------|------|--------|--|--|--|
| | | 2017 | 2016 | | | | |
| Other payables | | | | | | | |
| Parent company | \$ | 111,657 | \$ | 26,927 | | | |

6) Taiwan Cooperative Securities Investment Trust Co., Ltd.

| | Fo | For the Year Ended December 31 | | | | |
|-----------------------|----|--------------------------------|----|---------|--|--|
| | | 2017 | | 2016 | | |
| Management fee income | | | | | | |
| Sister company | \$ | 1,002 | \$ | 425 | | |
| Others | | 195,818 | | 194,118 | | |
| | \$ | 196,820 | \$ | 194,543 | | |

d. Salaries, bonuses and remunerations to main management

| | For the Year Ended December 31 | | | | |
|---|--------------------------------|---------|------|---------|--|
| | | 2017 | 2016 | | |
| Salaries and other short-term employment benefits | \$ | 147,411 | \$ | 144,308 | |
| Post-employment benefits | | 6,377 | | 6,334 | |
| Interest arising from the employees' preferential rate in excess of | | | | | |
| normal rates | | 1,532 | | 1,845 | |
| | \$ | 155,320 | \$ | 152,487 | |

40.PLEDGED ASSETS

a. In addition to those mentioned in other notes, the face values of the pledged bonds and certificates of deposit are summarized as follows:

| | December 31 | | | | |
|---|-------------|------------|----|------------|--|
| | | 2017 | | 2016 | |
| Collaterals for call loans of foreign | | | | | |
| currency | \$ | 40,000,000 | \$ | 40,000,000 | |
| Collaterals for domestic overdraft | | 31,510,000 | | 31,510,000 | |
| Collaterals for overdraft of domestic | | | | | |
| U.S. dollar settlement | | 11,000,000 | | 11,000,000 | |
| Collaterals for overdraft of domestic | | | | | |
| RMB settlement | | 1,455,680 | | 2,312,000 | |
| Guarantee deposits for provisional | | | | | |
| collateral seizure for loan defaults | | | | | |
| and others | | 1,440,700 | | 1,180,700 | |
| Guarantee deposits for the insurance | | | | | |
| operation | | 960,000 | | 900,000 | |
| Collaterals for overdraft of domestic | | | | | |
| JPY settlement | | 500,000 | | 500,000 | |
| Overseas branches' capital adequate | | 262.050 | | 260.064 | |
| reserve | | 362,859 | | 360,864 | |
| Guarantee deposits for securities | | 255.000 | | 255.000 | |
| operation | | 355,000 | | 355,000 | |
| Guarantee deposits for the bills finance business | | 227 400 | | 227 400 | |
| | | 227,400 | | 227,400 | |
| Guarantee deposits for the trust | | 220.000 | | 200.000 | |
| business compensation reserve Collaterals for overseas branch U.S. | | 220,000 | | 200,000 | |
| dollar settlement | | 31,786 | | 43,497 | |
| | | 51,700 | | 43,477 | |
| Overseas branches' guarantee deposits for operation | | 5,936 | | 6,444 | |
| Others | | <i>,</i> | | , | |
| Ouicis | ¢ | 90,200 | e | 91,400 | |
| | \$ | 88,159,561 | \$ | 88,687,305 | |

To comply with the Central Bank of the Republic of China's (CBC) Interbank Funds Transfer and Settlement System for realtime gross settlement (RTGS), TCB provided certificates of deposit of \$30,000,000 thousand as collateral for day-term overdraft as of December 31, 2017 and 2016. The pledged amount may be adjusted anytime, and the unused overdraft amount at the end of a day can also be treated as TCB's liquidity reserve. b. To expand their capital sourcing and enhance their liquidity position, TCB's Seattle Branch, Los Angeles Branch, and New York Branch obtained access privileges at the Discount Window Account of the Federal Reserve Bank. For this access, the three branches pledged the following assets:

| | | (111 | Thousands of | U.S. Donars) | |
|-------------------|-------------------|-----------------|-------------------|-------------------|--|
| | Ou | Collateral | | | |
| Date | Loan | Bond | Total | Value | |
| December 31, 2017 | \$ 308,429 | <u>\$</u> | <u>\$ 308,429</u> | <u>\$ 230,474</u> | |
| December 31, 2016 | <u>\$ 304,786</u> | <u>\$ 5,000</u> | <u>\$ 309,786</u> | <u>\$ 234,525</u> | |

41.SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

In addition to those mentioned in other notes, the significant commitments and contingencies were as follows:

a. Taiwan Cooperative Financial Holding Co., Ltd.

As of December 31, 2017, TCFHC's outstanding major construction and procurement contracts amounted to \$139,910 thousand, of which \$121,037 thousand was still unpaid.

- b. Taiwan Cooperative Bank, Ltd
 - Lease agreements on premises occupied by TCB's branches are operating lease. Rentals are calculated on the basis of the leased areas and are payable monthly, quarterly or semiannually. As of December 31, 2017, refundable deposits on these leases totaled \$126,451 thousand. Minimum future annual rentals are as follows:

| | Decem | ber 31 | |
|-------------------|-----------------|--------|-----------|
| | 2017 | | 2016 |
| Within one year | \$ 588,831 | \$ | 631,700 |
| One to five years | 1,192,276 | | 1,312,200 |
| Over five years | 127,766 | | 112,219 |
| | \$ 1,908,873 | \$ | 2,056,119 |

The lease payments recognized as expenses are as follows:

| | Fo | For the Year Ended December 31 | | | | | | |
|------------------------|----|--------------------------------|----|---------|--|--|--|--|
| | | 2017 | | 2016 | | | | |
| Minimum lease payments | \$ | 658,626 | \$ | 658,976 | | | | |
| Contingent rentals | | 1,274 | | 1,103 | | | | |
| | \$ | 659,900 | \$ | 660,079 | | | | |

2) Lease agreements on investment properties owned by TCB and rent to others are operating lease. Rentals are calculated on the basis of the leased areas and are receivable monthly, quarterly or semiannually. The lessees have no preemptive rights to buy properties at the end of the lease agreements. As of December 31, 2017, guarantee deposits on these leases totaled \$34,141 thousand. Minimum future annual rentals are as follows:

| | Decem | ber 31 | |
|-------------------|---------------|--------|---------|
| | 2017 | | 2016 |
| Within one year | \$ 186,858 | \$ | 118,213 |
| One to five years | 497,804 | | 224,664 |
| Over five years | 12,195 | | 18,372 |
| | \$ 696,857 | \$ | 361,249 |

- As of December 31, 2017, TCB's outstanding major construction and procurement contracts amounted to \$5,764,141 thousand, of which \$667,121 thousand was still unpaid.
- 4) According to the joint venture contract signed with BNP Paribas Assurance (BNPPA), TCB signed the tri-party agreement with BNP Paribas Cardif TCB Life Insurance Co., Ltd. (BPCTI) and Cooperative Insurance Broker Co., Ltd. (CIB) on April 13, 2010, which identified BPCTI as the sole supplier of life insurance products for TCB and CIB, also applying TCB's marketing channels to sell life insurance products exclusively. However, the rights and obligations were assumed by TCB since the merger on June 24, 2016.
- c. United Taiwan Bank S.A.

United Taiwan Bank S.A. has operating lease agreements on its office premises. Minimum future annual rentals are as follows:

| | December 31 | | | | | | |
|-------------------|-------------|--------|----|--------|--|--|--|
| | | 2017 | | 2016 | | | |
| Within one year | \$ | 2,688 | \$ | 2,501 | | | |
| One to five years | | 11,987 | | 11,317 | | | |
| Over five years | | 10,773 | | 13,755 | | | |
| | \$ | 25,448 | \$ | 27,573 | | | |

d. Taiwan Cooperative Bills Finance Corporation Ltd.

As of December 31, 2017, the commitments or contingencies were as follows:

| | Decei | mber 31, 2017 |
|---|-------|---------------|
| Guarantees of commercial paper | \$ | 24,487,100 |
| Purchase of reference-rate commercial paper | \$ | 4,800,000 |

e. Taiwan Cooperative Securities Co., Ltd. (TCS)

- 1) As of December 31, 2017, TCS's agreements on the acquisition equipment and procurement contracts amounted to \$14,807 thousand, of which \$8,550 thousand was still unpaid.
- 2) In May 2012, TCS laid off a certain Mr. Chen in accordance with the Labor Standards Act, but Ms. Chen, claiming the layoff was illegal, applied to the Taipei District Court (the Court) on April 10, 2014 for clarification of this employment issue. The Taipei Department of Labor (TDOL) investigated this case in March 2014 and TDOL later concluded that there was no evidence that TCS had violated the Labor Standards Act. On March 18, 2016, the Taipei District Court ascertained the existence of the employment relationship in the first instance. TCS is required to pay monthly salary of \$30.5 thousand plus accrued interests to Ms. Chen from April 25, 2014 until her reinstatement. The rest of the appeal of the plaintiff had been dismissed by the Court. Four fifth of the litigation fee is to be paid by TCS and the rest of the litigation fee is to be paid by the plaintiff. TCS filed an appeal on April 13, 2016. TCS appointed lawyers to handle the litigation and the case is still in process. TCS has already recognized \$1,530 thousand loss.
- f. Co-operative Assets Management Co., Ltd. (CAM)

CAM leases its own investment properties with lease term from 1 to 20 years. Lessee won't have the right of bargaining purchase at the end of lease period.

As of December 31, 2017, guarantee deposits on these leases to totaled \$10,137 thousand. Minimum future annual rentals are as follows:

| | | Decem | ber 31 | l |
|-------------------|-----------|---------|--------|---------|
| | | 2017 | | 2016 |
| Within one year | \$ | 40,535 | \$ | 53,504 |
| One to five years | | 156,689 | | 166,521 |
| Over five years | | 556,706 | | 598,677 |
| | <u>\$</u> | 753,930 | \$ | 818,702 |

42.FINANCIAL INSTRUMENTS

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

Except for the financial assets and liabilities shown in the following table, management considers that either the carrying amounts of financial assets and financial liabilities recognized in the financial statements approximate their fair values or the fair values of the financial instruments cannot be reasonably measured.

| | December 31 | | | | | | | | | |
|-----|--------------|---|---------------------------------|--|--|--|--|--|--|--|
| | 20 | 17 | | 2016 | | | | | | |
| Car | rying Amount | Estim | ated Fair Value | Car | rying Amount | Estim | ated Fair Value | | | |
| | | | | | | | | | | |
| \$ | 516,191,151 | \$ | 517,935,433 | \$ | 512,635,209 | \$ | 512,107,900 | | | |
| | 92,388,831 | | 94,399,621 | | 89,326,692 | | 90,664,298 | | | |
| | | | | | | | | | | |
| | 64,610,000 | | 65,621,526 | | 74,610,000 | | 75,636,377 | | | |
| | Car \$ | Carrying Amount \$ 516,191,151 92,388,831 | \$ 516,191,151 \$ 92,388,831 | Carrying Amount Estimated Fair Value \$ 516,191,151 \$ 517,935,433 92,388,831 94,399,621 | Carrying Amount Estimated Fair Value Car \$ 516,191,151 \$ 517,935,433 \$ 92,388,831 94,399,621 \$ | Carrying Amount Estimated Fair Value Carrying Amount \$ 516,191,151 \$ 517,935,433 \$ 512,635,209 92,388,831 94,399,621 89,326,692 | Carrying Amount Estimated Fair Value Carrying Amount Estimated \$ 516,191,151 \$ 517,935,433 \$ 512,635,209 \$ 92,388,831 94,399,621 89,326,692 \$ | | | |

Fair value hierarchy as at December 31, 2017

| | Total | | Level 1 | Level 2 | Level 3 | |
|--|-------|-------------|-----------------|-------------------|---------|---|
| Financial assets | | | | | | |
| Held-to-maturity financial assets | \$ | 517,935,433 | \$ 7,371,150 | \$ 510,564,283 | \$ | - |
| Debt instruments with no active market | | 94,399,621 | 422,113 | 93,977,508 | | - |
| Financial liabilities | | | | | | |
| Bonds payable | | 65,621,526 | - | 65,621,526 | | - |

Fair value hierarchy as at December 31, 2016

| | Total | | Level 1 | Level 2 | Level 3 | |
|--|-------|-------------|-----------------|-------------------|---------|---|
| Financial assets | | | | | | |
| Held-to-maturity financial assets | \$ | 512,107,900 | \$ 6,173,804 | \$ 505,934,096 | \$ | - |
| Debt instruments with no active market | | 90,664,298 | 413,784 | 90,250,514 | | - |
| Financial liabilities | | | | | | |
| Bonds payable | | 75,636,377 | - | 75,636,377 | | - |

b. The valuation techniques and assumptions the Company uses for determining fair values are as follows:

The fair values of financial instruments traded on active markets are based on quoted market prices. However, in many instances where there are no quoted market prices for the Company's various financial instruments, fair values are based on estimates using other financial data and appropriate valuation methodologies. The estimates and assumptions the Company uses for determining fair values are identical with other market participants. Fair values of forward contracts, currency swap contracts, foreign-currency margin contracts, crosscurrency swap contracts and interest rate swap contracts are calculated using the discounted cash flow method, unless the fair values are provided by counter-parties. Fair values of option contracts are based on estimates using the Black Scholes pricing model.

The Company estimates the fair value of each forward contract on the basis of the swap points quoted by Reuters on each settlement date. Fair values of interest rate swap contracts and crosscurrency swap contracts are calculated using the Bloomberg information system, unless the fair values are provided by counterparties. The calculation of the fair value of each option contract is based on the mid-price (the average of bid and ask prices) quoted by Reuters and applied consistently.

For debt instruments with no active market, if there are theoretical prices from GreTai Securities Market (GTSM, an over-the-counter securities exchange) on the balance sheet date, they are used as the basis for evaluating the fair value of debt instruments with no active market. Otherwise, the latest trade prices and quoted prices by major markets are used. The fair values of bank debentures are recorded as follows: (a) debentures with no maturity dates - at book values; (b) debentures with floating interest rates - at theoretical prices quoted by the GTSM; and (c) debentures with fixed interest rates - at estimates reached using the discounted cash flow method. The discount rates used were between 0.7211% and 1.1545%, between 0.7325% and 1.3754% as of December 31, 2017 and 2016, respectively, and were comparable with interest rates for loans with similar terms and characteristics.

c. The fair value hierarchy of the Company's financial instruments measured at fair value on a recurring basis as of December 31, 2017 and 2016 were as follows:

| Financial Instruments | | | Decembe | r 31, 201 | 7 | | | |
|---|-----------------|----|------------|-----------|--------------|---------|--|---|
| Measured at Fair Value | Total | | Level 1 | | Level 2 | Level 3 | | |
| Non-derivative financial instruments | | | | | | | | |
| Assets | | | | | | | | |
| Financial assets at FVTPL | | | | | | | | |
| Held-for-trading financial assets | | | | | | | | |
| Stocks | \$ 1,748,869 | \$ | 1,742,357 | \$ | 6,512 | \$ | | - |
| Debt instruments | 8,629,968 | | 3,784,449 | | 4,845,519 | | | - |
| Others | 39,698,866 | | 1,024,957 | | 38,673,909 | | | - |
| Financial assets designated as at FVTPL | 151,235 | | - | | 151,235 | | | - |
| Available-for-sale financial assets | | | | | | | | |
| Stocks | 5,371,870 | | 5,371,870 | | - | | | - |
| Debt instruments | 193,148,863 | | 29,691,335 | | 163,457,528 | | | - |
| Others | 4,798,725 | | 4,798,725 | | - | | | - |
| Liabilities | | | | | | | | |
| Financial liabilities at FVTPL | (11,802,334) | | (114,043) | | (11,688,291) | | | - |
| Derivative financial instruments | | | | | | | | |
| Assets | | | | | | | | |
| Financial assets at FVTPL | 2,921,192 | | 223,127 | | 2,698,065 | | | - |
| Liabilities | | | | | | | | |
| Financial liabilities at FVTPL | (2,769,190) | | (4,196) | | (2,764,994) | | | - |

| Financial Instruments | | December | r 31, 201 | 6 | | |
|---|-----------------|-----------------|-----------|--------------|---------|--|
| Measured at Fair Value | Total | Level 1 | | Level 2 | Level 3 | |
| Non-derivative financial instruments | | | | | | |
| Assets | | | | | | |
| Financial assets at FVTPL | | | | | | |
| Held-for-trading financial assets | | | | | | |
| Stocks | \$ 1,265,263 | \$ 1,263,589 | \$ | 1,674 | - | |
| Debt instruments | 8,523,386 | 5,416,146 | | 3,107,240 | - | |
| Others | 40,885,499 | 961,330 | | 39,924,169 | - | |
| Financial assets designated as at FVTPL | - | - | | - | - | |
| Available-for-sale financial assets | | | | | | |
| Stocks | 5,115,171 | 5,115,171 | | - | - | |
| Debt instruments | 168,512,551 | 35,229,298 | | 133,283,253 | - | |
| Others | 5,018,202 | 4,748,835 | | 269,367 | - | |
| Liabilities | | | | | | |
| Financial liabilities at FVTPL | (12,529,189) | (193,154) | | (12,336,035) | - | |
| Derivative financial instruments | | | | | | |
| Assets | | | | | | |
| Financial assets at FVTPL | 3,753,699 | 193,276 | | 3,560,423 | - | |
| Liabilities | | | | | | |
| Financial liabilities at FVTPL | (2,601,916) | (4,166) | | (2,597,750) | - | |

d. Information of financial liabilities designated as at fair value through profit or loss is as follows:

| | | Decem | ber 3 | 1 |
|---|----|------------------------------|-------|------------|
| | | 2017 | | 2016 |
| Difference between carrying amount and contractual amount at maturity | | | | |
| Fair value | \$ | 11,688,291 | \$ | 12,336,035 |
| Amount payable at maturity | _ | 11,872,000 | | 12,888,000 |
| | \$ | (183,709) | \$ | (551,965) |
| | | Change in Fai from Credit | | |
| Change in amount in the year | | | | |
| 2017 | | \$ | | (32,084) |
| 2016 | | \$ | | 32,330 |
| Accumulated amount of change | | | | |
| As of December 31, 2017 | | \$ | | 2,414 |

As of December 31, 2016

The change in fair value attributable to change in credit risk was calculated as the difference between total change in fair value of bank debentures and the change in fair value due to change in market risk factors alone. The change in fair value due to market risk factors was calculated using benchmark interest yield curves as at the end of the reporting period

\$

34,498

holding. The fair value of bank debentures was estimated by discounting future cash flows using quoted benchmark interest yield curves as at the end of the reporting period and by obtaining lender quotes for borrowing of similar maturity to estimate credit risk margin.

e. Information on financial risk management is as follows:

Taiwan Cooperative Financial Holding Co., Ltd.

1) Risk management

TCFHC and its subsidiaries' risk management goals are to develop a sound risk management mechanism under the principles of customer service, business continuity management, risk appetite, and compliance with related laws and regulations and expected-return standards and to enhance stockholder's equity. Major risks faced by TCFHC and its subsidiaries include on-balance-sheet and off-balancesheet credit risks, market risks (including interest rate, exchange rate, equity security and financial product risks), and liquidity risks. To effectively identify, measure, manage, and monitor various types of risks and to achieve profit objectives under a reasonable risk, both TCFHC and its subsidiaries have developed risk management policies, regulations and procedures, which have been approved by the board of directors.

The board of directors is the highest decisionmaking unit of TCFHC's risk management system and takes the ultimate overall, responsibility for risk management. The risk management committee is in charge of setting risk management policies and indicators, monitoring TCFHC and its subsidiaries' various risk situations and operating procedures, and coordinating and supervising the execution of risk management. The risk management division is in charge of TCFHC's risk management policy planning, capital adequacy calculating and assessing, emergency contingency plan making, and periodically monitoring and reporting TCFHC and its subsidiaries' risk control and management execution as required by regulations.

Each subsidiary' board of directors is the highest decision-making unit of each subsidiaries' risk management system and takes the ultimate overall responsibility for risk management. Each subsidiary has also established a risk management committee or independent risk management unit, which is in charge of the execution of risk management procedures.

2) Credit risk

Credit risk refers to borrowers, issuers or counterparties' deterioration or other factors (dispute between a borrower and its counterparty, for instance), which leads to borrowers, issuers or counterparties' breach of contracts, resulting in default losses. Credit risk comes from both on-balancesheet and off-balance-sheet transactions. TCFHC and its subsidiaries' on-balancesheet credit-risk exposure come from loans, due from and call loans to other banks, security investments and derivatives. The off-balance-sheet credit risk exposure comes from guarantees, letters of acceptance, letters of credit and loan contracts.

TCFHC and its subsidiaries must closely analyze every on-balance-sheet and off-

balance-sheet transaction to recognize existing and potential credit risk. On the basis of the Company's operating conditions and the principle of sound risk distribution, every risk factor should be managed, risk situations should be analyzed and assessed, limits on concentration of credit risk should be set, and a risk monitoring and warning mechanism should be established.

3) Market risk

Market risk refers to unfavorable market price fluctuations, which affect the onbalance-sheet and off-balance-sheet positions. Market price refers to interest rate, foreign-exchange rate, equity security price and financial product prices. TCFHC and its subsidiaries' market risk management procedures include risk identification, measurement, and assessment as well as risk monitoring and reporting.

TCFHC and its subsidiaries' risk management staff analyze and assess market risk position data, monitor market risks position and gains or losses, and periodically and make reports to the risk management committee and board of directors for managements' decision making. Each subsidiary has various authorized investment amounts and stop loss regulations based on the overall risk management target and product attributes and periodically prepare management reports on the control and management of each market risk.

4) Liquidity risk

Liquidity risk refers to the possible financial losses that may arise because of the inability to liquidate assets or to pay financial liabilities when they become due. Examples of liquidity risk-related situations are the early withdrawal of deposits, transaction terms becoming more stringent, increase in borrowers' defaults, a financial instrument becoming illiquid, and the early cancellation of a floating rate insurance product policy. These situations may deplete TCFHC and its subsidiaries' capital resources, requiring them to seek loans, and do fund-raising and investment activities. In extreme situations, lack of liquidity may cause the potential risk of the inability to enter into lending transactions. For the reduction of liquidity strains on the bank funding market, there is a bank liquidity risk channel.

TCFHC and its subsidiaries separately execute their respective liquidity management procedures, and this execution is monitored by an independent risk management division, which periodically prepares related reports for submission to TCFHC and its subsidiaries' risk management committees and the board of directors.

Taiwan Cooperative Bank Ltd. and subsidiaries

1) Risk management

The objective of risk management is to develop a sound risk management mechanism, and on the basis of the risk tolerance level and the expected return level, pursue the maximum value of stockholders' investments. The main risks faced by TCB include the business credit risk in- and off- balance-sheet, market risks (including interest, exchange, equity security, and commodity risks) and liquidity risk.

TCB has risk management policies and risk monitoring procedures, which have been reviewed and approved by the Board and are used to effectively identify, measure, monitor and control credit, market, and operating and liquidity risks.

The Board, the highest decision-making unit for the risk management, takes charge of approving the risk management policy and system and building the risk management culture. It also takes ultimate responsibility for overall risk management.

Under the risk management decision approved by the Board, the risk management committee takes charge of and reviews all TCB's risk management implementation, capital adequacy assessment, and risk exposure management. It also communicates and the inter-departmental risk management issues and coordinates issue handling and continually monitors the execution of risk management procedures. The risk management department is responsible for planning and designing the risk management system, deliberating capital allocation, setting up the instruments for risk measurement and capital provision, and monitoring risk control. This department also regularly prepares reports for submission to senior management, the risk management committee and the Board

Under the business management regulation and risk policy, the business supervising unit manages and oversees each business unit toward proper risk management and carries out risk review and control. In addition, the Audit Department independently audits at least once a year all risk-related businesses and timely provides suggestions for improvement.

2) Credit risk

Credit risk refers to a borrower, a financial instrument issuer or a transaction counterparty undergoing financial difficulty or other adverse situations (such as a dispute between the borrower and its business partner), which could result in loss due to breach of contract. Credit risk can come from in- and off-balance-sheet items., On-balance sheet items are mainly lending, due from bank and call loans to other banks, security investment and derivatives. Off-balance sheet items are mainly guarantees, acceptance, letters of credit and loan commitments.

The risk management policy, which is founded on the basic principles of safety, liquidity, profitability, welfare and growth, is implemented by the credit risk management division toward the cultivation of a risk management culture. All on- and off- balance sheet transactions are should be detailed analyzed in detail to identify existing and potential credit risk. Based on TCB's business characteristics and the principle of risk diversification, risk status is analyzed and evaluated, centralized limits are set, and a risk monitoring and alert mechanism has been developed and operated. For a more effective credit risk evaluation, an internal rating system has been created to enhance the ability to quantify risk.

TCB's main business items that are measured and managed for credit risks are as follows:

a) Loans business (including loan commitment and guarantees)

Credit assets are classified into five categories. In addition to normal credit assets that are classified as sound assets, the unsound assets are classified, on the basis of the valuation of collaterals and the length of time the payments become overdue, as special mention, substandard, with collectability high doubtful and uncollectable. TCB and its subsidiary also set up policies for the management of doubtful credits and the collection of overdue debts to deal with collection problems.

TCB and its subsidiary's apply to its credit business the so-called "5Ps of credit analysis" as the basis for lending approval and evaluation of its counterparties. These 5Ps are: People (know customers' background and their credit status well); purpose (what will the fund be used for); payment (the borrower's ability to repay an obligation when it falls due); protection (TCB and its subsidiary's recourse on repayment defaults); and perspective (how the credit is seen in light of rewards and risks). After a loan is granted, the transaction is reviewed and monitored to ensure TCB and its subsidiary's creditor's rights.

To quantify credit risk, TCB and its subsidiary apply statistical methods using with customers' qualitative data and lending history to develop a rating module for corporate finance and consumer finance. This module is used to create an internal credit rating system for risk evaluation, in which 9 is the base grade of the credit quality of corporate customers, and 9 or 10 on the business segment consumer customers.

The 5P credit analysis and the module rating specifically apply to corporate customers. Micro credits and residential mortgages are assessed by using the credit rating model, and consumer loans are assessed individually for default risks.

b) Due from and call loans to other banks

TCB and its subsidiary evaluate the credit status of counterparties before closing deals. TCB and its subsidiary grant different limits to the counterparties on the basis of their respective credit ratings as suggested by domestic and foreign credit rating agencies.

c) Investments in debt instruments and derivatives

TCB and its subsidiary identify and manage credit risks from debt instruments through the use of external credit ratings of the debt instruments along with the evaluation of credit qualities of bonds, regional conditions and counterparty risks.

TCB and its subsidiary conduct derivative transactions with other banks and sets the credit limits (including lending limits) at their credit rating and the ranking given by the Banker magazine. The credits extended to general customers are monitored in accordance with the related contract terms and conditions and the credit limits for derivatives established through normal credit granting processes.

TCB and its subsidiary have a series of measures for credit granting to reduce credit risks. One of the procedures is asking for collaterals from the borrowers. To secure a debt, TCB and its subsidiary manage and assesses the collaterals following the procedures that determine the scope of collateralization and valuation of collaterals and the process of disposition. In credit contracts, TCB and its subsidiary stipulate the security mechanism for debts; the conditions and terms for collaterals; and the terms and conditions of offsetting to state clearly that TCB and its subsidiary reserve the right to reduce the granted quota, to reduce the repayment period, to demand immediate settlement or to offset the debts of the borrowers by their deposits in TCB and its subsidiary in order to reduce the credit risks.

To avoid the concentration of credit risks, TCB and its subsidiary set up centralized credit limits for business segments, countries, collaterals, groups, and construction financing. Monthly, or more frequently, as needed, TCB and its subsidiary review credit limits, monitor the actual risk-exposure condition and whether the usage rate of limits meets relevant regulations and reports the review results to superior management, risk management committee and the Board periodically. If there is a possibility of breach of the credit limits, the related department or division will apply appropriate procedures to ensure that the credit limits are followed. TCB and its subsidiary settle most of its transactions at gross amounts. For further reduction of credit risks, settlement netting is used for some counterparties or in some circumstances where the transactions are terminated because of a counterparty's default.

The maximum exposures to credit risks of assets on the consolidated balance sheets without consideration of guarantees or other credit enforcement instruments approximate the assets' carrying amounts. The maximum exposures of off-balance sheet items to credit risks without consideration of guarantees or other credit enforcement instruments are as follows:

| | Decem | ber 3 | 1 |
|-------------------------------------|------------------|-------|-------------|
| | 2017 | | 2016 |
| Irrevocable loan commitments issued | \$ 94,377,275 | \$ | 101,561,712 |
| Irrevocable credit card commitments | 45,082,276 | | 41,895,556 |
| Letters of credit issued yet unused | 18,727,577 | | 21,152,739 |
| Other guarantees | 79,802,266 | | 78,348,294 |

TCB and its subsidiary's management believes its ability to minimize credit risk exposures on off-balance sheet items is mainly due to its rigorous evaluation of credit extended and the periodic reviews of these credits. Concentration of credit risk exists when counterparties to financial transactions are individuals or groups engaged in similar activities or activities in the same region, which would cause their ability to meet contractual obligations to be similarly affected by changes in economic or other conditions. The profile by group or industry, regions and collaterals of obligations that were 10% or more of total outstanding loans is as follows:

| Credit Risk | | Decem | iber 31 | |
|---------------------|----------------|-------|----------------|----|
| Profile by Group or | 2017 | | 2016 | |
| Industry | Amount | % | Amount | % |
| Natural person | \$ 819,375,254 | 41 | \$ 809,134,142 | 39 |
| Manufacturing | 383,995,457 | 19 | 327,044,724 | 16 |

Some financial assets held by TCB and its subsidiary, such as cash and cash equivalents, due from the Central Bank and call loans to other banks, call loans to security firms, financial assets at fair value through profit or loss, securities purchased under resell agreements and refundable deposits, are exposed to low credit risks because the counterparties have high credit ratings.

In addition to the above assets, credit quality analysis of other financial assets are as follows:

Provision for Impairment Losses (D) Neither Past Due Past Due But Not Total Impaired With Objective With No Objective Net December 31, 2017 Nor Impaired Impaired (A)+(B)+(C) (A)+(B)+(C)-(D)(C)Evidence of Impairment Evidence of **(B)** Impairment Receivables 3,114,017 \$ 3 214 061 3 176 985 Credit cards \$ 43.409 \$ 56,635 S S 19.868 \$ 17.208 S 15,448,855 Others 15,194,094 34,901 914.027 16.143.022 607,932 86,235 Discounts and loans 1.984.728.997 12.537.799 30.597.998 2.027.864.794 5.742.374 19.454.230 2.002.668.190 Provision for Impairment Losses (D) Neither Past Due Past Due But Not With Objective With No Objective Impaired Total Net December 31, 2016 Impaired Nor Impaired (A)+(B)+(C)-(D) (A)+(B)+(C)(C) Evidence of Evidence of (B) Impairment Impairment Receivables Credit cards 2,832,619 \$ 38.059 \$ 61.942 S 2,932,620 S 25.376 \$ 17.420 \$ 2.889.824 S Others 11,567,798 24,406 1,017,271 12,609,475 599,917 60,974 11,948,584 Discounts and loans 1,953,094,604 7,549,281 29,797,942 1,990,441,827 6,651,004 16,903,787 1,966,887,036

a) Credit quality analysis of discounts, loans and receivables

b) Credit quality analysis of discounts and loans not past due and not impaired

| Items | December 31, 2017 | December 31, 2016 |
|-----------|---------------------|---------------------|
| Loans | | |
| Secured | \$ 1,409,682,987 | \$ 1,407,436,657 |
| Unsecured | 575,046,010 | 545,657,947 |
| Total | 1,984,728,997 | 1,953,094,604 |

| c) | Credit | quality | analysis | of sec | urities |
|----|--------|---------|----------|--------|---------|
| ς, | Cicuit | quanty | anarysis | 01 300 | Juintes |

| December 31, 2017 | Neither Past Due Nor Impaired (A) | Past Due But Not Impaired (B) | Impaired (C) | Total (A)+(B)+(C) | Provision for Impairment Losses (D) | Net (A)+(B)+ (C)-(D) |
|---|---|----------------------------------|---------------------|---|---|---|
| Available-for-sale financial assets | | | | | | |
| Debt instruments | \$ 149,993,993 | \$ - | \$- | \$ 149,993,993 | s - | \$ 149,993,993 |
| Equities | 4,316,380 | - | - | 4,316,380 | - | 4,316,380 |
| Others | 131,123 | - | - | 131,123 | - | 131,123 |
| Held-to-maturity financial assets | | | | | | |
| Debt instruments | 110,841,605 | - | - | 110,841,605 | 3,304 | 110,838,301 |
| Others | 402,951,024 | - | - | 402,951,024 | - | 402,951,024 |
| Other financial assets | | | | | | |
| Debt instruments | 83,942,127 | - | - | 83,942,127 | - | 83,942,127 |
| Equities | 4,092,383 | - | - | 4,092,383 | - | 4,092,383 |
| Others | 20,145,645 | - | - | 20,145,645 | - | 20,145,645 |
| December 31, 2016 | Neither Past Due | Past Due But Not | Impaired (C) | Total | Provision for Impairment | Net |
| | Nor Impaired (A) | Impaired (B) | impanea (C) | (A)+(B)+(C) | Losses (D) | (A)+(B)+(C)-(D) |
| Available-for-sale financial assets | Nor Impaired (A) | Impaired (B) | | (A)+(B)+(C) | | (A)+(B)+ (C)-(D) |
| Available-for-sale financial assets Debt instruments | \$ 119,127,606 | Impaired (B) | \$ - | (A)+(B)+(C) \$ 119,127,606 | | (A)+(B)+ (C)-(D) \$ 119,127,606 |
| | | | | | Losses (D) | |
| Debt instruments | \$ 119,127,606 | \$ - | \$ - | \$ 119,127,606 | Losses (D) | \$ 119,127,606 |
| Debt instruments Equities | \$ 119,127,606 4,230,764 | \$ - | \$ - | \$ 119,127,606 4,230,764 | Losses (D) | \$ 119,127,606 4,230,764 |
| Debt instruments Equities Others | \$ 119,127,606 4,230,764 | \$ - | \$ - | \$ 119,127,606 4,230,764 | Losses (D) | \$ 119,127,606 4,230,764 |
| Debt instruments Equities Others Held-to-maturity financial assets | \$ 119,127,606 4,230,764 282,576 | \$ - - | \$ - - - | \$ 119,127,606 4,230,764 282,576 | Losses (D) S - - | \$ 119,127,606 4,230,764 282,576 |
| Debt instruments Equities Others Held-to-maturity financial assets Debt instruments | \$ 119,127,606 4,230,764 282,576 77,851,299 | \$ - - - | \$ - - - | \$ 119,127,606 4,230,764 282,576 77,851,299 | Losses (D) S - - | \$ 119,127,606 4,230,764 282,576 77,840,440 |
| Debt instruments Equities Others Held-to-maturity financial assets Debt instruments Others | \$ 119,127,606 4,230,764 282,576 77,851,299 | \$ - - - | \$ - - - | \$ 119,127,606 4,230,764 282,576 77,851,299 | Losses (D) S - - | \$ 119,127,606 4,230,764 282,576 77,840,440 |
| Debt instruments Equities Others Held-to-maturity financial assets Debt instruments Others Others Other financial assets | \$ 119,127,606 4,230,764 282,576 77,851,299 432,208,524 | \$ - - - | \$ - - - - | \$ 119,127,606 4,230,764 282,576 77,851,299 432,208,524 | Losses (D) S - - | \$ 119,127,606 4,230,764 282,576 77,840,440 432,208,524 |

The processing delays by the borrowers and other administrative reasons may cause financial assets to become past due but not impaired. As defined in the internal rules governing TCB and its subsidiary's risk management, financial asset that are past due within 90 days are not deemed as impaired, unless there are evidences that indicate impairment.

The vintage analysis of financial assets that are past due but not impaired is as follows:

| | I | Dece | ember 31, 201 | 7 | | | D | ecember 31, 201 | 6 | |
|-------------------------------------|------------------------|------|--|----|------------|-------------------------------------|--------------------|---|----|-----------|
| Item | t Due Up to 1 Month | 0 | Past Due by ver 1 Month - 3 Months | | Total | Item F | Due Up to Month | Past Due by Over 1 Month - 3 Months | | Total |
| Receivables | | | | | | Receivables | | | | |
| Credit cards | \$ 34,314 | \$ | 9,095 | \$ | 43,409 | Credit cards 5 | \$ 25,302 | \$ 12,757 | \$ | 38,059 |
| Others | 18,318 | | 16,583 | | 34,901 | Others | 13,000 | 11,406 | | 24,406 |
| Loans | | | | | | Loans | | | | |
| Secured | 8,416,499 | | 2,867,567 | | 11,284,066 | Secured | 4,878,706 | 1,446,303 | | 6,325,009 |
| Unsecured | 1,132,174 | | 121,559 | | 1,253,733 | Unsecured | 975,989 | 248,283 | | 1,224,272 |
| Available-for-sale financial assets | | | | | | Available-for-sale financial assets | | | | |
| Debt instruments | - | | - | | - | Debt instruments | - | - | | - |
| Others | - | | - | | - | Others | - | - | | - |
| Held-to-maturity financial assets | | | | | | Held-to-maturity financial assets | | | | |
| Debt instruments | - | | - | | - | Debt instruments | - | - | | - |
| Others | - | | - | | - | Others | - | - | | - |
| Other financial assets | | | | | | Other financial assets | | | | |
| Debt instruments | - | | - | | - | Debt instruments | - | - | | - |
| Others | - | | - | | - | Others | - | - | | - |

3) Market risks

Market risk refers to the risk of losses in positions arising from adverse movements of market prices. It refers to interest rates, exchange rates, equity security prices, commodity prices, etc.

The main market risks that TCB and its subsidiary face are equity security, interest rates, and exchange rate risks. The market risk position of equity security mainly includes domestic listed and OTC stocks, domestic stock index options and stock market index futures; the position of interest rate mainly includes short-term bills, bonds and interest rate derivative instruments; and the instruments exposed to exchange rate risk mainly include spot contracts and forward contracts and derivatives denominated in foreign currency.

Under the market risk management policies approved by the board of directors, the new Basel Capital Accord and regulations implemented by relevant authorities and in consideration of the Bank's own market risk management system and its overall risk management goals and product features, TCB and its subsidiary have set all types of investment authorization limits and stoploss rules, regularly reviews the customers' credit status and compiles management information reports to control all types of market risks effectively.

TCB and its subsidiary's market risk management procedures include risk identification, evaluation, measurement, monitoring, and reporting. Every units' risk management personnel analyze data on market risk position and evaluate measurement methods, including the statistical basic measurement method, sensitivity analysis, and situational analysis. Monitoring content includes trading processes, collective and individual, of all transaction units and all financial instruments, such as change of position, change of profit and loss, trading pattern, and if trading objects are transacted within the authorized scope and limits.

TCB and its subsidiary's business units and risk management unit have established market risk factors for identifying risk exposure positions and use these factors to measure market risks. The market risk factors refer to the components of financial instruments' position, such as profit and loss and sensitivity to risk, which might be affected by interest rates, exchange rates and equity security market prices.

TCB and its subsidiary's risk management unit reports to management periodically the execution status of measures on market risk management, investment positions, and profit and loss control so that management can fully understand the status of market risk management. TCB and its subsidiary also have cleared reporting procedures and rules for all types of transaction limits and the stop-loss order. If any transaction amount reaches the limit, the stop-loss order is executed immediately; if the stop-loss order is not executed, the transaction unit is required to explain the reasons for nonexecution and prepare a response plan for management's approval.

TCB applies market risk sensitivity as a risk control instrument. Market risk sensitivity position refers to the change in the value of a position due to a change in a certain market risk factor. Market risk factors include interest rates, exchange rates, and equity security prices. TCB's position sensitivity exposure trading book contains all types of positions exposed to market risk and the range of change to which sensitivity analysis applied under various pressure scenarios for all types of risk factors.

Assuming all other factors are held constant, the effects of risks within defined change scenarios are shown below:

| Main Risk | Change Scenario | December 31, 2017 | December 31, 2016 |
|----------------------------|--|-------------------|-------------------|
| Interest rate risk | Interest rate curve increased 100 basis points | \$ (39,258) | \$ (338,493) |
| Interest rate risk | Interest rate curve fell 100 basis points | 39,988 | 363,546 |
| | USD/NT\$, EUR/NT\$ increased 3% | (195,579) | (132,789) |
| Evolution do noto nich | USD/NT\$, EUR/NT\$ fell 3% | 195,579 | 132,789 |
| Exchange rate risk | Others (RMB, AUD etc.)/NT\$ increased 5% | 9,514 | 220,149 |
| | Others (RMB, AUD etc.)/NT\$ fell 5% | 9,514 | (220,149) |
| Eititi | Equity security price increased by 15% | 165,096 | 120,054 |
| Equity security price risk | Equity security price fell by 15% | (162,501) | (120,054) |

Average amount and average interest rate of interest-earning assets and interest-bearing liabilities are as follows:

Average balance is calculated by the daily average balances of interest-earning assets and interest-bearing liabilities.

a) Taiwan Cooperative Bank, Ltd.

| | | For the Year End | led December 31 | |
|---|-----------------|------------------|-----------------|------------------|
| | 20 | 17 | 20 | 016 |
| | Average Balance | Average Rate (%) | Average Balance | Average Rate (%) |
| Interest-earning assets | | | | |
| Due from banks and other financial assets - due from banks | \$ 30,526,712 | 2.23 | \$ 26,939,023 | 1.82 |
| Due from the Central Bank | 163,470,160 | 0.36 | 363,032,312 | 0.54 |
| Call loans to banks and other financial assets - call loans to securities firms | 70,515,192 | 1.48 | 120,352,203 | 0.96 |
| Held-for-trading financial assets | 12,765,648 | 0.63 | 19,652,234 | 0.50 |
| Financial assets designated as at fair value through profit or loss | - | - | - | - |
| Securities purchased under resell agreements | 610,384 | 0.32 | 1,945,294 | 0.34 |
| Discounts and loans | 1,970,325,763 | 2.01 | 1,964,562,393 | 2.01 |
| Available-for-sale financial assets | 136,654,032 | 1.92 | 101,153,901 | 2.07 |
| Held-to-maturity financial assets | 514,022,532 | 0.73 | 478,884,429 | 0.48 |
| Debt instruments with no active market | 81,465,943 | 2.31 | 81,841,417 | 2.07 |
| Interest-bearing liabilities | | | | |
| Due to the Central Bank and other banks | 224,358,551 | 0.73 | 212,433,189 | 0.55 |
| Financial liabilities designated as at fair value through profit or loss | 12,120,592 | 4.50 | 12,887,847 | 4.33 |
| Securities sold under repurchase agreements | 10,337,481 | 0.23 | 12,526,955 | 0.27 |
| Demand deposits | 489,195,961 | 0.12 | 487,840,156 | 0.12 |
| Savings - demand deposits | 811,456,768 | 0.27 | 766,805,420 | 0.32 |
| Time deposits | 468,497,554 | 1.15 | 491,914,674 | 1.04 |
| Time savings deposits | 658,949,831 | 1.06 | 677,825,139 | 1.15 |
| Treasury deposits | 84,055,258 | 0.65 | 82,155,852 | 0.70 |
| Negotiable certificates of deposits | 5,392,127 | 0.35 | 4,834,141 | 0.31 |
| Structured products | 2,720,350 | 1.46 | 4,347,486 | 0.62 |
| Bank debentures | 70,144,247 | 1.34 | 70,935,137 | 1.36 |

b) United Taiwan Bank S.A.

| | | For the Year End | led December 31 | |
|---|-----------------|------------------|-----------------|------------------|
| | 20 | 17 | 20 | 16 |
| | Average Balance | Average Rate (%) | Average Balance | Average Rate (%) |
| Interest-earning assets | | | | |
| Due from banks | \$ 89,259 | 0.22 | \$ 56,981 | 0.11 |
| Due from the Central Bank | 247,716 | - | 150,594 | 0.01 |
| Call loans to banks | - | - | - | - |
| Discounts and loans | 7,979,886 | 2.15 | 8,778,097 | 2.14 |
| Debt instruments with no active market | 1,546,605 | 0.78 | 1,725,446 | 0.89 |
| Interest-bearing liabilities | | | | |
| Due to the Central Bank and other banks | 7,548,337 | 0.73 | 8,291,258 | 0.41 |
| Demand deposits | 51,967 | - | 43,651 | - |
| Time deposits | 85,909 | 1.29 | 85,414 | 0.87 |

| | 1 | December 31, 201 | 7 | | December 31, 2016 | | |
|-----------------------|-----------------------|------------------|-----------------------|-----------------------|-----------------------|---------------|---------------------|
| | Foreign Currencies | Exchange Rate | New Taiwan Dollars | | Foreign Currencies | Exchange Rate | New Taiw Dollars |
| Financial assets | | | | Financial assets | | | |
| USD | \$ 11,041,180 | 29.6800 | \$ 327,702,215 | USD | \$ 10,154,784 | 32.2200 | \$ 327,187, |
| RMB | 12,538,702 | 4.5490 | 57,038,555 | RMB | 11,012,099 | 4.6240 | 50,919, |
| AUD | 945,755 | 23.1350 | 21,880,035 | AUD | 810,265 | 23.3450 | 18,915, |
| EUR | 367,904 | 35.4500 | 13,042,210 | EUR | 410,380 | 33.9800 | 13,944, |
| JPY | 41,602,226 | 0.2633 | 10,953,866 | JPY | 45,466,810 | 0.2771 | 12,598, |
| HKD | 1,714,624 | 3.7960 | 6,508,711 | HKD | 1,363,517 | 4.1540 | 5,664, |
| ZAR | 1,831,692 | 2.3900 | 4,377,743 | GBP | 109,134 | 39.6100 | 4,322, |
| GBP | 60,118 | 39.9300 | 2,400,518 | ZAR | 1,530,864 | 2.3700 | 3,628, |
| CAD | 29,282 | 23.6300 | 691,945 | CAD | 127,698 | 23.9200 | 3,054, |
| NZD | 20,386 | 21.0700 | 429,537 | NZD | 29,023 | 22.4600 | 651, |
| CHF | 11,219 | 30.3350 | 340,330 | CHF | 8,722 | 31.6050 | 275, |
| SGD | 2,144 | 22.2000 | 47,601 | SGD | 5,439 | 22.3100 | 121 |
| THB | 10,337 | 0.9129 | 9,437 | SEK | 2,920 | 3.5500 | 10 |
| SEK | 2,327 | 3.6000 | 8,378 | THB | 7,357 | 0.9042 | 6 |
| KHR | 782,844 | 0.0073 | 5,715 | KHR | 736,959 | 0.0080 | 5 |
| PHP | 3,855 | 0.5938 | 2,289 | PHP | 4,412 | 0.6510 | 2 |
| Financial liabilities | | | | Financial liabilities | | | |
| USD | 11,836,282 | 29.6800 | 351,300,848 | USD | 11,024,482 | 32.2200 | 355,208 |
| RMB | 11,437,152 | 4.5490 | 52,027,606 | RMB | 10,097,452 | 4.6240 | 46,690 |
| AUD | 775,048 | 23.1350 | 17,930,745 | AUD | 829,527 | 23.3450 | 19,365 |
| JPY | 54,569,470 | 0.2633 | 14,368,141 | JPY | 38,008,073 | 0.2771 | 10,532 |
| ZAR | 2,875,459 | 2.3900 | 6,872,348 | EUR | 221,157 | 33.9800 | 7,514 |
| EUR | 172,903 | 35.4500 | 6,129,407 | ZAR | 2,773,328 | 2.3700 | 6,572 |
| NZD | 210,686 | 21.0700 | 4,439,155 | HKD | 833,999 | 4.1540 | 3,464 |
| HKD | 1,006,936 | 3.7960 | 3,822,329 | GBP | 67,639 | 39.6100 | 2,679 |
| CAD | 58,801 | 23.6300 | 1,389,460 | NZD | 88,911 | 22.4600 | 1,996 |
| GBP | 31,502 | 39.9300 | 1,257,861 | CAD | 69,130 | 23.9200 | 1,653 |
| CHF | 17,122 | 30.3350 | 519,385 | SGD | 16,146 | 22.3100 | 360 |
| SGD | 9,853 | 22.2000 | 218,734 | CHF | 8,466 | 31.6050 | 267 |
| SEK | 16,506 | 3.6000 | 59,423 | SEK | 18,496 | 3.5500 | 65 |
| THB | 12,133 | 0.9129 | 11,076 | THB | 14,106 | 0.9042 | 12 |
| PHP | 1,999 | 0.5938 | 1,187 | PHP | 1,573 | 0.6510 | 1, |
| KHR | 2,889 | 0.0073 | 21 | KHR | 2,888 | 0.0080 | |
| MYR | - | 7.3020 | 2 | MYR | - | 7.1840 | |

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4) Liquidity risk

Liquidity risk is inherent in all bank operations and might be affected by specific or general industry and environmental events. These events include credit-related events, mergers or acquisitions, systemic changes and natural disasters. TCB and its subsidiary define liquidity risk as the inability to realize assets or to obtain financing for meeting obligations when they fall due, resulting in loss.

The liquidity risk management strategy is based on the overall risk management objectives and involves liquidity risk, identification, measurement, monitoring and control to maintain TCB's appropriate liquidity and ensure adequate funding for meeting liability obligations or for capital growth.

The liquidity risk management procedures involve identification, measurement, monitoring and report of risk. Each business unit should identify the existing liquidity risk in business activities and financial products.

For adequate liquidity for all types of deposits, TCB follows the relevant regulations issued by the Central Bank to estimate the liquidity reserves and calculates and controls daily the liquidity reserve ratios. For TCB's operating liquidity, the fund disbursement unit performs daily cash flow management and monitoring of the payments schedule on the basis of detailed reports by different departments and relevant rules.

The risk management department regularly generates risk reports, which include the liquidity reserve ratios and the maturity analysis of instruments and transactions denominated in major foreign currencies, and submits them to the Asset and Liability Management Committee and the Board as reference for decision making.

TCB stipulates liquidity risk limits, which are regularly monitored and reviewed by the risk management department. If a liquidity risk limit is exceeded or other exception situations occur, the business supervising unit immediately develops appropriate contingency measures and submits them to the Asset and Liability Management Committee for approval and implementation.

TCB contingency measures for business emergency or sudden liquidity crisis are aimed at quick crisis resolution and resumption of normal operations.

TCB's liquidity reserve ratios were 24.49% in December 2017 and 25.51% in December 2016.

| December 31, 2017 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days - 1 Year | Over 1 Year | Total |
|--|--|---|---|---|--------------------------------------|--|
| Due to the Central Bank and other banks | \$ 160,961,831 | \$ 43,055,551 | \$ 9,077,372 | \$ 281,277 | \$ - | \$ 213,376,031 |
| Financial liabilities at fair value through | | | | | | |
| profit or loss | - | - | - | - | 11,872,000 | 11,872,000 |
| Securities sold under repurchase | | | | | | |
| agreements | 5,864,963 | 2,724,763 | 1,787,416 | - | - | 10,377,142 |
| Payables | 35,894,979 | 1,245,656 | 3,836,740 | 2,055,960 | 1,670,382 | 44,703,717 |
| Deposits and remittances | 269,370,789 | 372,256,022 | 358,183,916 | 617,296,617 | 1,007,631,653 | 2,624,738,997 |
| Bank debentures | - | - | 10,000,000 | 4,610,000 | 50,000,000 | 64,610,000 |
| Other items of cash outflow on maturity | 3,682,515 | 28,407 | 1,367 | 2,736 | 34,520 | 3,749,545 |
| | | | | | | |
| December 31, 2016 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days - 1 Year | Over 1 Year | Total |
| December 31, 2016 Due to the Central Bank and other banks | 0-30 Days \$ 156,187,361 | 31-90 Days \$ 58,923,389 | 91-180 Days \$ 10,704,636 | 181 Days - 1 Year \$ 819,799 | Over 1 Year \$ | Total \$ 226,635,185 |
| · · · · · · · · · · · · · · · · · · · | · · · | 5 | | | | |
| Due to the Central Bank and other banks | · · · | 5 | | | | |
| Due to the Central Bank and other banks Financial liabilities at fair value through | · · · | 5 | | | \$- | \$ 226,635,185 |
| Due to the Central Bank and other banks Financial liabilities at fair value through profit or loss | · · · | 5 | | | \$- | \$ 226,635,185 |
| Due to the Central Bank and other banks Financial liabilities at fair value through profit or loss Securities sold under repurchase | \$ 156,187,361 - | \$ 58,923,389 | \$ 10,704,636 | \$ 819,799 | \$- | \$ 226,635,185 12,888,000 |
| Due to the Central Bank and other banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements | \$ 156,187,361 - 7,099,872 | \$ 58,923,389 - 2,993,323 | \$ 10,704,636 - 1,765,115 | \$ 819,799 - 142,521 | \$ - 12,888,000 - | \$ 226,635,185 12,888,000 12,000,831 |
| Due to the Central Bank and other banks Financial liabilities at fair value through profit or loss Securities sold under repurchase agreements Payables | \$ 156,187,361 - 7,099,872 35,207,271 | \$ 58,923,389 2,993,323 1,437,366 | \$ 10,704,636 1,765,115 3,875,128 | \$ 819,799 - 142,521 1,793,774 | \$ - 12,888,000 - 1,361,129 | \$ 226,635,185 12,888,000 12,000,831 43,674,668 |

The Company disclosed the analysis of cash outflows on non-derivative financial liabilities by their residual maturities as of the balance sheet dates. The amounts of cash outflows are based on contractual cash flows, so some amounts may not correspond to those shown in the consolidated balance sheets.

In the above table, the maturity analysis of deposits and remittances by residualmaturity period was based on TCB and its subsidiary's historical experience. Assuming that all demand deposits as of December 31, 2017 and 2016 must be repaid soon, the capital expenditure will be increased by \$1,382,433,220 thousand and \$1,332,990,997 thousand, respectively, within 30 days these balance sheet dates. TCB and its subsidiary assess the maturity dates of contracts to understand the basic elements of all derivative financial instruments shown in the balance sheets. The amounts used in the maturity analyses of derivative financial liabilities are based on contractual cash flows, so some of these amounts may not correspond to the amounts shown in the consolidated balance sheets. The maturity analysis of derivative financial liabilities is as follows:

a) Derivative financial liabilities to be settled at net amounts

| December 31, 2017 | 0-30 | Days | ys 31-90 Days | | 91-180 Days | | 181 Days- 1 Year | | Ove | r 1 Year | | Total |
|---|------|-----------|---------------|--------|-------------|----------|------------------|-------------|-----|----------|----|----------|
| Derivative financial liabilities at fair value through profit or loss | | | | | | | | | | | | |
| Currency | \$ | 621 | \$ | 483 | \$ | 418 | \$ | 138 | \$ | - | \$ | 1,660 |
| Interest | | (3,677) | | (401) | | (2,430) | (9,393) | | | (1,657) | | (17,558) |
| December 31, 2016 | 0-30 | 0-30 Days | | 0 Days | 91-1 | 180 Days | 181 D | ays- 1 Year | Ove | r 1 Year | | Total |
| Derivative financial liabilities at fair value through profit or loss | | | | | | | | | | | | |
| Currency | \$ | 12 | \$ | 1,104 | \$ | 512 | \$ | 328 | \$ | - | \$ | 1,956 |
| Interest | | (2,597) | | - | | (2,572) | | (4,433) | | (7,996) | | (17,598) |

b) Derivative financial liabilities to be settled at gross amounts

| December 31, 2017 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days- 1 Year | Over 1 Year | Total |
|---|----------------|---------------|---------------|------------------|-------------|----------------|
| Derivative financial liabilities at fair value through profit or loss | | | | | | |
| Currency derivatives | | | | | | |
| Cash outflow | \$ 99,247,171 | \$ 65,867,834 | \$ 54,369,486 | \$ 36,184,259 | \$ - | \$ 255,668,750 |
| Cash inflow | 57,779,732 | 66,617,923 | 55,079,076 | 36,673,161 | - | 216,149,892 |
| Interest derivatives | | | | | | |
| Cash outflow | 586,432 | 302,851 | 5,283 | 183,819 | 598,882 | 1,677,267 |
| Cash inflow | 478,036 | 408,408 | - | 178,024 | 604,980 | 1,669,448 |
| Total cash outflow | 99,833,603 | 66,170,685 | 54,374,769 | 36,368,078 | 598,882 | 257,346,017 |
| Total cash inflow | 58,257,768 | 67,026,331 | 55,079,076 | 36,851,185 | 604,980 | 217,819,340 |
| Net cash flow | (41,575,835) | 855,646 | 704,307 | 483,107 | 6,098 | (39,526,677) |
| December 31, 2016 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days- 1 Year | Over 1 Year | Total |
| Derivative financial liabilities at fair value through profit or loss | | | | | | |
| Currency derivatives | | | | | | |
| Cash outflow | \$ 100,614,110 | \$ 48,649,694 | \$ 10,212,981 | \$ 5,547,481 | \$ 6,320 | \$ 165,030,586 |
| Cash inflow | 101,570,350 | 49,045,790 | 10,199,070 | 5,596,383 | 6,347 | 166,417,940 |
| Interest derivatives | | | | | | |
| Cash outflow | - | 75,283 | 483,522 | 113,737 | 21,502,697 | 22,175,239 |
| Cash inflow | - | 594,624 | 419,155 | - | 30,163,544 | 31,177,323 |
| Total cash outflow | 100,614,110 | 48,724,977 | 10,696,503 | 5,661,218 | 21,509,017 | 187,205,825 |
| Total cash inflow | 101,570,350 | 49,640,414 | 10,618,225 | 5,596,383 | 30,169,891 | 197,595,263 |
| Net cash flow | 956,240 | 915,437 | (78,278) | (64,835) | 8,660,874 | 10,389,438 |

TCB and its subsidiary conducted maturity analysis of off-balance sheet items based on the residual maturities as of the balance sheet dates. For the financial guarantee contracts issued, the maximum amounts of the guarantees are included in the earliest periods that the guarantee obligation might have been required to be fulfilled. The amounts used in the maturity analysis of off-balance sheet items are based on contractual cash flows, so some of these amounts may not correspond to those shown in the balance sheets.

| December 31, 2017 | 0-30 Days | 3 | 1-90 Days | 91 | 1-180 Days | 181 | Days- 1 Year | C | ver 1 Year | Total |
|-------------------------------------|--------------|-----------------|------------|----|------------|-----|--------------|----|------------|-------------------|
| Irrevocable loan commitments issued | \$ 794,925 | \$ | 830,041 | \$ | 11,337,789 | \$ | 39,720,416 | \$ | 41,694,104 | \$ 94,377,275 |
| Irrevocable credit card commitments | 2,348,868 | | 80,095 | | 792,986 | | 1,183,528 | | 40,676,799 | 45,082,276 |
| Letters of credit issued yet unused | 4,460,709 | | 9,501,553 | | 1,866,932 | | 732,598 | | 2,165,785 | 18,727,577 |
| Other guarantees | 3,247,217 | | 3,405,653 | | 5,747,747 | | 7,742,939 | | 59,658,710 | 79,802,266 |
| December 31, 2016 | 0-30 Davs | Davs 31-90 Davs | | 01 | 1-180 Davs | 181 | Days- 1 Year | 0 | ver 1 Year | Total |
| Deteniber 51, 2010 | 0-50 Days | 5 | 1-90 Days | | 1-100 Days | 101 | Days- I Ital | U | ver i feat | 10141 |
| Irrevocable loan commitments issued | \$ 2,456,708 | \$ | 6,528,417 | \$ | 7,806,476 | \$ | 8,640,285 | \$ | 76,129,826 | \$ 101,561,712 |
| Irrevocable credit card commitments | 28,740 | | 215,260 | | 905,725 | | 1,189,421 | | 39,556,410 | 41,895,556 |
| Letters of credit issued yet unused | 4,003,758 | | 11,034,135 | | 2,257,950 | | 887,836 | | 2,969,060 | 21,152,739 |
| Other guarantees | 3,236,388 | | 6,495,515 | | 4,815,740 | | 9,304,642 | | 54,496,009 | 78,348,294 |

BNP Paribas Cardif TCB Life Insurance Co., Ltd. (BPCTLI)

Financial risk arises when future cash flows generated from financial assets are insufficient to pay insurance and investment contracts. BPCTLI has already set up a risk management mechanism and control system that can effectively identify, measure, respond to, and monitor the level of risk BPCTLI is exposed to, including market risk, credit risk, liquidity risk, etc.

The management of BPCTLI effectively monitors and controls several risks. Control strategies implemented by BPCTLI are as follows:

- 1) Market risk
 - a) Market risk source and market risk factors

Market risk results from the fluctuation in the fair values of financial instruments or future cash due to the market price changes. The risk factors causing market price changes include interest rates, exchange rates, stock prices and commodity prices, which may cause a gain or loss on or off the balance sheet.

b) Market risk strategy and procedures

BPCTLI has established management policies and market risk limits to monitor the market risk and tolerable losses. BPCTLI monitors the limit management of financial instruments and the implementation of sensitivity analysis, stress testing and risk calculation. For management's decision making, the risk management department periodically reports to the board of directors and the Risk Management Committee.

In line with hedging against interest rate risk, the investment selection includes an assessment of the financial instrument issuers' credit and financial condition, the investing countries' risk condition and interest rate movements. If a foreign currency risk pertains to overseas investments, BPCTLI uses crosscurrency swaps and foreign exchange swaps for each overseas investment and periodically measures the efficiency of these swaps. BPCTLI has investment limits and stop-loss order to control equity risk.

c) Market risk management framework

To quantify the possible loss resulting from the price fluctuations of BPCTLI assets, BPCTLI control market risk through calculating value-at-risk (VaR) regularly, combining with back testing, sensitivity analysis method and stress testing.

- d) Market risk measurement
- i. VaR (value at risk)

VaR measures "the worst expected loss over a target horizon with a given level of confidence and normal market environment." BPCTLI's worst expected losses for two weeks with a 99% confidence level were \$451,595 thousand and \$445,220 thousand as of December 31, 2017 and 2016, respectively.

- ii. Sensitivity analysis
 - i) Interest rate risk

Interest rate risk refers to the impact of interest rate changes on an investment portfolio value or investment gain or loss. The investment instruments exposed to interest rate risk are mainly bonds and derivative financial assets.

Assuming all other indicators had been held constant and had the interest rate increased by 0.01% as of December 31, 2017 and 2016 the fair values of financial assets would have decreased by \$21,328 thousand and \$20,690 thousand, respectively.

ii) Equity risk

Equity risk is the risk that the market value of a stock investment will fall because of negative stock market movements.

Assuming all other indicators had been held constant and based on the asset condition of BPCTLI on December 31, 2017 and 2016, had the TAIEX fallen 1%, the fair value of the equity assets would have decreased by \$18,542 thousand and \$18,966 thousand, respectively.

iii) Foreign currency risk

Foreign currency risk arises when a financial asset or liability is denominated in a currency different from the BPCTLI's base currency. This risk mainly refers to nonmonetary financial assets and liabilities.

BPCTLI's overseas financial instruments were primarily exposed

to the U.S. dollar. Assuming all other factors had been held constant, no hedging had been involved, and had the U.S. dollar decreased 1% for the years ended December 31, 2017 and 2016, the income before income tax would have decreased \$188,684 thousand and \$186,802 thousand, respectively.

The table below shows the carrying value of financial assets and liabilities denominated in foreign currency as of December 31, 2017 and 2016.

December 31, 2017

| | Foreign Currencies | Exchange Rate | New Taiwan Dollars |
|------------------------------|-----------------------|---------------|-----------------------|
| Financial assets | | | |
| Savings accounts | | | |
| USD | \$ 9,446 | 29.66 | \$ 280,112 |
| AUD | 1,650 | 23.10 | 38,109 |
| EUR | 468 | 35.41 | 16,580 |
| Receivables | | | |
| USD | 11,692 | 29.66 | 346,717 |
| RMB | 3,425 | 4.51 | 15,554 |
| Available-for-sale financial | | | |
| assets | | | |
| USD | 374,408 | 29.66 | 11,103,061 |
| RMB | 110,568 | 4.51 | 502,089 |
| Debt investments with no | | | |
| active market | | | |
| USD | 240,719 | 29.66 | 7,138,534 |
| RMB | 203,069 | 4.51 | 922,137 |
| Financial liabilities | | | |
| Guarantee deposits | | | |
| USD | - | 29.66 | - |

December 31, 2016

| | Foreign Currencies | Exchange Rate | New Taiwan Dollars |
|------------------------------|-----------------------|---------------|-----------------------|
| Financial assets | | | |
| Savings accounts | | | |
| USD | \$ 7,099 | 32.19 | \$ 228,515 |
| AUD | 4,112 | 23.28 | 95,728 |
| EUR | 477 | 33.88 | 16,162 |
| Receivables | | | |
| USD | 5,573 | 32.19 | 179,387 |
| RMB | 2,849 | 4.62 | 13,160 |
| Available-for-sale financial | | | |
| assets | | | |
| USD | 326,726 | 32.19 | 10,517,323 |
| RMB | 30,687 | 4.62 | 141,745 |
| Debt investments with no | | | |
| active market | | | |
| USD | 241,341 | 32.19 | 7,768,778 |
| RMB | 240,999 | 4.62 | 1,113,173 |
| Financial liabilities | | | |
| Guarantee deposits | | | |
| USD | 430 | 32.19 | 13,842 |

iii.Stress testing

If an extreme event or systematic risk occurs, stress testing is done to measure the potential impact of a negative development on trading book portfolio during an abnormal market period.

BPCTLI does stress testing by analyzing market risk stress testing and different stress testing scenarios from Bloomberg.

Assuming the Lehman crisis in 2008 reoccurred as of December 31, 2017 and 2016, the losses on financial assets would have been \$1,817,508 thousand and \$1,958,955 thousand, respectively. Also assuming the Japan earthquake on March 11, 2011 reoccurred as of December 31, 2017 and 2016, the loss on financial assets would have been \$142,091 thousand and \$180,906 thousand, respectively.

2) Credit risk

a) Credit risk definition and classifications

Credit risk refers to the risks that debtors' credit is downgraded or the counterparty cannot make payments or refuses to perform contractual obligations. The credit exposure primarily refers to investments in debt and derivative instruments.

b) Credit risk strategy and procedures

BPCTLI controls credit risk as follows:

i. Investment credit limit and the control of concentration of credit risk

The investment department complies with insurance laws and applicable regulations, follows company credit limits and investment management policies for every type of investment product, and reviews the appropriateness of investment transactions to lower the concentration of risks. After the completion of each transaction, the risk management department regularly monitors the credit risk and reports the exposure to various credit limits in each committee meeting.

ii. Stress testing

Using the scenario from the Insurance Bureau, BPCTLI periodically tests the impact on financial asset income and loss of the concentration of credit risk and credit default ratio.

iii. Credit risk reduction policy

If a bond is downgraded below the authorized minimum rating, the investment department will assess the impact caused and decide whether or not to dispose of the assets. When a decision is reached not to dispose of the assets, the investment department should provide the investment withdrawal committee a sufficient reason for its decision. If approval by the investment withdrawal committee is not given within two months of the proposed asset disposal, the assets are disposed of immediately by the investment department.

Some financial assets such as cash and cash equivalents, financial assets at fair value through profit or loss and refundable deposits are regarded as having very low credit risk because of the good credit ratings of counterparties. The credit analysis of other financial assets is as follows:

iv. Credit analysis for bonds

| | De | cem | ber 31, 2017 | |
|---------------------------------|--------------------|-----|--------------|-----|
| | Carrying Amount | | Fair Value | % |
| Domestic investment - | | | | |
| government bonds (Note 1) | \$ 21,127,247 | \$ | 21,127,247 | 50 |
| Domestic investment - corporate | | | | |
| bonds (twAAA - twAA) | 1,428,999 | | 1,437,198 | 4 |
| Overseas investment - | | | | |
| government bonds | 23,298 | | 23,298 | - |
| Overseas investment - corporate | | | | |
| bonds (Aa2 - A2) | 12,282,136 | | 12,389,432 | 29 |
| Overseas investment - corporate | | | | |
| bonds (A3) | 5,053,653 | | 5,139,950 | 12 |
| Overseas investment - corporate | | | | |
| bonds (Baa2 - Ba1) | 2,077,898 | | 2,081,877 | 5 |
| | \$ 41.993.231 | \$ | 42,199,002 | 100 |

| | | - | | |
|---------------------------------|--------------------|-----|--------------|-----|
| | De | cem | ber 31, 2016 | |
| | Carrying Amount | I | Fair Value | % |
| Domestic investment - | | | | |
| government bonds (Note 1) | \$ 21,025,750 | \$ | 21,025,750 | 51 |
| Domestic investment - corporate | | | | |
| bonds (twAAA - twAA) | 597,327 | | 606,527 | 2 |
| Overseas investment - | | | | |
| government bonds | 6,188 | | 6,188 | - |
| Overseas investment - corporate | | | | |
| bonds (Aa2 - A2) | 14,414,689 | | 14,503,263 | 35 |
| Overseas investment - corporate | | | | |
| bonds (A3) | 1,249,735 | | 1,259,464 | 3 |
| Overseas investment - corporate | | | | |
| bonds (Baa2 - Ba1) | 3,596,421 | | 3,612,572 | 9 |
| | \$ 40,890,110 | \$ | 41,013,764 | 100 |

Note 1: The above domestic government bonds include other assets - operating deposits.

Note 2: The sources of credit ratings are Taiwan Ratings Corp. and Moody's Investors Service, Inc.

3) Liquidity risk

a) Source and definition of liquidity risk

Liquidity risk means BPCTLI cannot provide sufficient funding for asset size growth and for meeting obligations on matured liabilities.

b) Liquidity risk management strategy and principles

BPCTLI does annual and monthly cash flow analysis based on its budgets, makes daily cash estimates, and reviews the flow of funds to ensure the accuracy and timeliness of liquidity risk management. BPCTLI's liquidity risk is reviewed by the Asset Liability Committee quarterly and by the Investment Committee, monthly.

- c) Maturity analysis
- i. For the liquidity risk management of financial assets' and non-derivative instruments' maturity analysis

To ensure that it has sufficient cash on hand for liability payments and asset purchases, BPCTLI can use unrestricted cash, consisting of financial institution deposits, certificate deposits (including conditional bonds), quasi-foreign currency mutual funds, etc.

ii. Maturity analysis of derivatives

The following table shows BPCTLI's liquidity analysis of its derivative financial instruments. The table was based on the undiscounted contractual net cash inflows and outflows on derivative instruments that settle on a net basis. When the amount payable or receivable is not fixed, the amount disclosed has been determined by reference to the projected interest rates as illustrated by yield curves at the end of the reporting period.

| | December 31, 2017 | | | | | | | | | |
|---|--|----------------------|-----------------------|--------------------|--|--|--|--|--|--|
| | Within One Year | 1 Year to 3 Years | 3 Years to 5 Years | Over Five Years | | | | | | |
| Net settled Cross-currency swap contracts Currency swap contracts | \$ (5,067) <u>(208,275)</u> \$ (213,342) | \$ - | s - | s - | | | | | | |

| | | December 31, 2016 | | | | | | | | | | |
|-------------------------------|----------------------|----------------------|-----------------------|--------------------|--|--|--|--|--|--|--|--|
| | Within One Year | 1 Year to 3 Years | 3 Years to 5 Years | Over Five Years | | | | | | | | |
| Net settled | | | | | | | | | | | | |
| Cross-currency swap contracts | \$ (131,528) | \$ (46,673) | \$- | \$- | | | | | | | | |
| Currency swap contracts | (129,137) | | | | | | | | | | | |
| | <u>\$ (260,665</u>) | <u>\$ (46,673)</u> | <u>s</u> - | <u>\$</u> - | | | | | | | | |

f. Insurance contracts

To pursue a sustainable development, to protect the interests of the policyholders and to ensure that capital is adequate for fulfilling its repayment obligations, BPCTLI has formed risk management policies, set up a risk management committee under the board of directors and a risk management department, which is independent from its operation departments, in accordance with the Risk Management Practice Manual for Insurance Industry and practice guideline No. 09802512072 issued by the Taiwan Financial Supervisory Commission on December 31, 2009.

The risk management program and procedure are summarized as follows:

- 1) Insurance risk management and measurement
 - Insurance risk refers to the possibility of BPCTLI's not having sufficient assets to meet future obligations on an insured event. The risk on an insurance contract is random and is thus unpredictable.

BPCTLI's risk exposures involve mortality, morbidity, withdrawal rates, interest rates and fee rates, as well as the uncertainty of the returns on insurance premium investments. Based on the nature of an insurance contract, the occurrence of a covered event, the uncertainty of the amount and the timing are the inherent risks. For life, injury or health insurance, underwriting risks include mortality, accident or morbidity. The significant insurance liability risks are the frequency and severity of the accident covered by the insurance and the actual liability payment exceeding the expected liability payment. BPCTLI is also exposed to loss from natural and man-made disasters, and the frequency and severity of and loss on these disasters are unpredictable. The risks on annuity insurance contracts pertain to the constantly improving health care in society, which helps extend people's life span.

The exposure to insurance risk is influenced by the policyholders' behavior, such as reducing insurance coverage in the future, stopping paying insurance premium or terminating the insurance contract.

BPCTLI spreads out its insurance risk by developing appropriate policy pricing and underwriting strategies and acquiring a sufficient number of policyholders in each risk range so that the variances in the average amounts of claim payments decrease as the number of claims increases. For added safety, BPCTLI manages its insurance risks through issuing a large number of mixed policies and obtaining reinsurance against natural disasters with reinsurance companies to avoid large claims.

2) Concentration of insurance risk and the development of claims

BPCTLI sells its products all over Taiwan and has no concentration of credit risk in a particular geographic region, clientele, age, or profession. To prevent the accumulated risk from going beyond what BPCTLI can tolerate, BPCTLI has evaluated the insurance risk associated with each product and obtained reinsurance against natural disasters with reinsurance companies to avoid the risk of large claims.

The following table shows the development of claims (the cases within one year are not included), and it explains how BPCTLI evaluates claims through development ages. The circumstance and development of reserve claims may change in the future. Thus, actual future claims cannot be determined just by using the following tables.

| | Development Ages | | | | | | | | | | | |
|------|------------------|--------|--------|--------|--------|--------|------------------|------------|-----------|--|--|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Reserve | | | |
| 2010 | \$ 3 | \$ 35 | \$ 35 | \$ 35 | \$ 35 | \$ 35 | \$ 35 | \$ 35 | \$- | | | |
| 2011 | 4,170 | 7,263 | 7,786 | 7,854 | 7,854 | 8,034 | 8,034 | 8,034 | - | | | |
| 2012 | 12,366 | 20,155 | 21,177 | 21,070 | 21,111 | 21,112 | 21,112 | 21,112 | - | | | |
| 2013 | 19,586 | 27,531 | 27,762 | 28,666 | 28,555 | 28,557 | 28,557 | 28,557 | 2 | | | |
| 2014 | 25,862 | 28,357 | 28,976 | 31,011 | 31,018 | 31,020 | 31,020 | 31,020 | 9 | | | |
| 2015 | 35,899 | 42,080 | 42,346 | 44,517 | 44,525 | 44,529 | 44,529 | 44,528 | 2,182 | | | |
| 2016 | 26,485 | 31,219 | 31,831 | 32,341 | 32,348 | 32,351 | 32,351 | 32,351 | 1,132 | | | |
| 2017 | 51,930 | 65,649 | 67,259 | 70,050 | 70,063 | 70,068 | 70,068 | 70,068 | 18,138 | | | |
| | | | | | | | Incurred but no | t reported | 21,463 | | | |
| | | | | | | | Reported but no | ot paid | 21,750 | | | |
| | | | | | | | Balance of claim | m reserve | \$ 43,213 | | | |

a) Development of direct business loss

b) Development of retained business

| | | | | | | Developn | ient A | lges | | | | | | | | Claim | | | | |
|------|-------|---|----|-------|----------|----------|--------|--------|----|--------|------|---------------|---------|--------|----|--------|--|---|---|---------|
| | 1 | | 2 | | 3 | 4 | | 5 | 6 | | 6 | | 6 | | 7 | | | 8 | R | leserve |
| 2010 | \$ | 3 | \$ | 35 | \$ 35 | \$ 35 | \$ | 35 | \$ | 35 | \$ | 35 | \$ | 35 | \$ | - | | | | |
| 2011 | 4,17 | 0 | 2 | 7,263 | 7,786 | 7,854 | | 7,854 | | 8,034 | | 8,034 | | 8,034 | | - | | | | |
| 2012 | 10,30 | 7 | 18 | 8,108 | 19,129 | 19,023 | | 19,063 | | 19,065 | | 19,065 | | 19,065 | | - | | | | |
| 2013 | 19,49 | 7 | 20 | 6,841 | 27,071 | 27,975 | | 27,864 | | 27,866 | | 27,866 | | 27,866 | | 2 | | | | |
| 2014 | 25,17 | 4 | 27 | 7,659 | 28,278 | 30,313 | | 30,319 | | 30,322 | | 30,322 | | 30,322 | | 9 | | | | |
| 2015 | 31,53 | 8 | 37 | 7,711 | 37,977 | 39,273 | | 39,281 | | 39,284 | | 39,284 | | 39,284 | | 1,307 | | | | |
| 2016 | 25,93 | 0 | 30 | 0,590 | 31,186 | 31,671 | | 31,679 | | 31,682 | | 31,682 | | 31,682 | | 1,092 | | | | |
| 2017 | 49,80 | 1 | 62 | 2,312 | 63,726 | 65,781 | | 65,794 | | 65,799 | | 65,799 | | 65,799 | | 15,998 | | | | |
| | | | | | | | | | | | Incu | urred but no | t repo | rted | | 18,408 | | | | |
| | | | | | | | | | | | Rep | orted but no | ot paic | 1 | | 19,719 | | | | |
| | | | | | | | | | | | Bal | ance of claim | m rese | erve | \$ | 38,127 | | | | |

Based on relevant insurance laws and regulations, when calculating the liability reserve, assumptions used at the time of purchase are locked in, but such assumptions may change as time passes. According to IFRS 4 "Insurance Contracts," a liability adequacy test is needed to determine whether BPCTLI has sufficient insurance liability. BPCTLI performed a sensitivity analysis with changes in the assumptions on death rate, illness rate, and withdrawal rate. The results are as follows:

Insurance contracts and investment contracts with a discretionary participation feature.

| | | December 31, 2017 | 1 |
|------------------------|-------------------------------|---------------------|-----------|
| | Changes in the Assumptions | Impact on Equity | |
| Discount rate | 0.25% | \$ 70,646 | \$ 58,636 |
| Discount rate | (0.25%) | (70,803) | (58,767) |
| Mortality rate | 10.00% | (18,311) | (15,198) |
| Mortality rate | (10.00%) | 18,310 | 15,198 |
| Withdrawal rate | 30.00% | 8,994 | 7,465 |
| Withdrawal rate | (30.00%) | (9,388) | (7,792) |
| Illness rate/loss rate | 15.00% | (12,255) | (10,171) |
| Expense rate | 10.00% | (65,257) | (54,163) |

| | December 31, 2016 | | | | |
|------------------------|-------------------------------|--|---------------------|--|--|
| | Changes in the Assumptions | Impact on Income Before Income Tax | Impact on Equity | | |
| Discount rate | 0.25% | \$ 69,605 | \$ 57,772 | | |
| Discount rate | (0.25%) | (67,760) | (57,901) | | |
| Mortality rate | 10.00% | (15,025) | (12,471) | | |
| Mortality rate | (10.00%) | 15,025 | 12,471 | | |
| Withdrawal rate | 30.00% | 2,472 | 2,052 | | |
| Withdrawal rate | (30.00%) | (3,909) | (3,245) | | |
| Illness rate/loss rate | 15.00% | (12,234) | (10,154) | | |
| Expense rate | 10.00% | (65,622) | (54,466) | | |

Note 1: After-tax balances were used to calculate the equity.

Note 2: The result is non-linear and is limited to changes in the assumptions presented above.

Note 3: Changes in the assumptions presented above are scenarios and the range of change may be interrelated.

Note 4: The sensitivity analysis does not consider market changes that have an impact on the operation (e.g., buy/sell asset positions, changes in the allocation of assets, adjustments in the declared interest rate of the policy, etc.).

4) Credit risk, liquidity risk, and market risk

a) Market risk

Under the Regulations Governing the Reserves by Insurance Enterprises and

relevant laws and regulations, BPCTLI calculates reserves at the assumed interest rate and risk occurrence rate set by the supervisory authorities. The expected rates are tied to the policy before sale. These rates are not affected by market rate changes since the long-term trend rate set by the authorities has taken into consideration the assumed interest and the related timing, amount and direction.

Based on IFRS 4, if the liability adequacy test is insufficient, BPCTLI should accrue the shortage as reserve for liability adequacy. The reserve for liability adequacy is not affected by market rate changes.

BPTCLI believes that the supervisory authorities would not soon change the calculation of life policy reserve from the fixed interest rate to float interest rate and that market risks would not significantly affect profit and loss.

b) Credit risk

BPCTLI has reinsurance on the insurance products it sells. BPCTLI evaluates the creditworthiness of the related reinsurance companies for any impairment.

c) Liquidity risk

BPCTLI predicts the future cash flows of assets and liabilities through an assetliability matching model to ensure there are enough cash flows to cover a predicted liability obligation.

Under related laws and regulations, the individual face values of BPCTLI's insurance policies are all greater than their surrender value. Thus, the liquidity risks on agreement cancellations would not be significant. In addition, under the materiality principle, if a policyholder cancels its coverage, BPCTLI will not disclose the cash flow maturity analysis in its financial statements if the coverage amount is not significant.

g. Transfers of financial assets

Under the Company operations, most of derecognized financial assets are securities sold under repurchase agreements, and the contractual cash flows have been transferred to others. The Company has the responsibility to repurchase transferred financial assets at fixed prices, and can not use, sell and pledge transferred financial assets. However, the Company is still in the risk exposure of interest rate and credit, so the transferred financial assets can not be removed entirely. The information on derecognized financial assets and liabilities is as follows:

| | Decembe | er 31, 2017 | | | |
|---|---|--|--|---|-------------------------------|
| Financial Assets | Carrying Amount of Transferred Financial Assets | Carrying Amount of Related Financial Liabilities | Fair Value of Transferred Financial Assets | Fair Value of Related Financial Liabilities | Net Position of Fair Value |
| Financial assets at FVTPL - securities sold under repurchase agreements Available-for-sale financial assets - securities sold under repurchase agreements Held-to-maturity financial assets - securities sold under | \$ 28,100,388 13,460,652 | \$ 27,656,540 13,724,116 | \$ 28,100,388 13,460,652 | \$ 27,656,540 13,724,116 | \$ 443,848 (263,464) |
| repurchase agreements | 917,098 | 919,182 | 917,098 | 919,182 | (2,084) |
| | Decembe | r 31, 2016 | | | |
| Financial Assets | Carrying Amount of Transferred Financial Assets | Carrying Amount of Related Financial Liabilities | Fair Value of Transferred Financial Assets | Fair Value of Related Financial Liabilities | Net Position of Fair Value |
| Financial assets at FVTPL - securities sold under repurchase agreements | \$ 19,348,965 | \$ 19,417,805 | \$ 19,348,965 | \$ 19,417,805 | \$ (68,840) |

22,196,686

2.198.860

repurchase agreements Held-to-maturity financial assets - securities sold under

Available-for-sale financial assets - securities sold under

repurchase agreements

h. Offsetting financial assets and financial liabilities

The Company is eligible to present in the balance sheet on a net basis certain derivative assets and derivative liabilities pertaining to transactions with counterparties under enforceable master netting arrangements or similar agreements and there is an intention either to make settlements on a net basis or to realize the asset and settle the liability simultaneously. A master netting agreement provides for a single net settlement of all financial instruments covered by the agreement if the counterparty defaults on any contract. Parties may also settle transactions at gross amounts if a single settlement results in cash flows being equivalent to a single net amount.

22,524,538

2,197,072

22,196,686

2.259.831

22,524,538

2,197,072

(327,852)

62.759

The tables below present the quantitative information on financial assets and financial liabilities that have been offset in the balance sheet or that are covered by enforceable master netting arrangements or similar agreements.

December 31, 2017

| Financial Assets | Gross Amounts of Recognized Financial Assets | Gross Amounts of Recognized Financial Liabilities Offset in the Balance Sheet | Net Amounts of Financial Assets Presented in the Balance Sheet | Related Amounts Not Sh Financial Instruments | | Net Amount |
|-----------------------|--|--|---|---|------------------------|------------|
| Resell agreements | \$ 1,580,366 | <u>\$</u> | \$ 1,580,366 | <u>\$ (1,580,366</u>) | <u>\$</u> | <u>\$</u> |
| | | Gross Amounts of | Net Amounts of | Related Amounts Not | Offset in the Balance | |
| | | | | | | |
| | Gross Amounts of | Recognized Financial | Financial Liabilities | Sh | eet | |
| | Gross Amounts of Recognized | Recognized Financial Assets Offset | Financial Liabilities Presented in | Sh Financial | eet Cash Collateral | |
| Financial Liabilities | | 8 | | | | Net Amount |

December 31, 2016

| | | Gross Amounts of | | Related Amounts Not | Offset in the Balance | |
|-------------------------|------------------|-----------------------|-------------------|---------------------|-----------------------|-------------|
| | | Recognized Financial | Net Amounts of | Sh | eet | |
| | Gross Amounts of | Liabilities | Financial Assets | | | |
| | Recognized | Offset in the Balance | Presented in | Financial | Cash Collateral | |
| Financial Assets | Financial Assets | Sheet | the Balance Sheet | Instruments | Received | Net Amount |
| Resell agreements | \$ 1,298,413 | \$ - | \$ 1,298,413 | \$ (1,298,413) | \$ - | <u>\$</u> - |

| | Gross Amounts of | Gross Amounts of Recognized Financial | Net Amounts of Financial Liabilities | Related Amounts Not Sh | Offset in the Balance eet | |
|-----------------------|-------------------------------------|--|---|---------------------------|------------------------------|-------------------|
| Financial Liabilities | Recognized Financial Liabilities | Assets Offset in the Balance Sheet | Presented in the Balance Sheet | Financial Instruments | Cash Collateral Pledged | Net Amount |
| Repurchase agreements | <u>\$ 44,139,415</u> | <u>\$</u> | <u>\$ 44,139,415</u> | <u>\$ (43,430,840</u>) | <u>\$</u> | <u>\$ 708,575</u> |

43.CAPITAL MANAGEMENT

To monitor capital adequacy, the risk management department regularly reports capital adequacy ratios every month and also reviews quarterly the execution status and variation of actual operation data against the Company's capital adequacy evaluation plan. When the actual capital adequacy ratio might go lower than the target, the Company immediately reviews the causes, prepares a report and proposes a response strategy to maintain the appropriate capital adequacy levels.

Under the Financial Holding Company Act and related regulations, TCFHC should maintain a consolidated capital adequacy ratio (CAR) of at least 100%. If the ratio falls below 100%, the appropriation of earnings as cash dividends or other assets will be restricted and the authorities may discipline TCFHC, depending on the situation.

The Banking Law and related regulations require that the Bank maintain the minimum requirement for unconsolidated and consolidated capital adequacy ratios (CAR), including the common equity Tier 1 ratio, Tier 1 capital ratio, and total capital adequacy ratio.

The Act Governing Bills Finance Business and related regulations require that the bills finance business maintain CARs at a minimum of 8%. The CARs of TCBF were 15.46% and 16.31% as of December 31, 2017 and 2016, respectively.

Under the rules governing securities firms and related regulations, the CAR of a securities firm should be at least 150% to ensure its stability as well as maintain the health of the security markets. If the ratio is below 150%, the authority may impose certain restrictions on a firm's operations. The CAR of TCS was 328% and 421% as of December 31, 2017 and 2016, respectively.

The Law of Insurance and related regulations require that the insurance business maintain CARs at a minimum of 200%. The CARs of BPCTLI were 1,152.31% and 1,015.54% as of December 31, 2017 and 2016, respectively.

Please refer to related information in Table 2 (attached).

44. TAIWAN COOPERATIVE FINANCIAL

HOLDING CO., LTD. AND SUBSIDIARIES' ASSET QUALITY, CONCENTRATION OF CREDIT EXTENSIONS, INTEREST RATE SENSITIVITY, PROFITABILITY AND MATURITY ANALYSIS OF ASSETS AND LIABILITIES

- a. Asset quality of Taiwan Cooperative Bank, Ltd.: Table 3 (attached).
- b. Concentration of credit extensions

1) Taiwan Cooperative Bank, Ltd. (TCB) (In Thousands of New Taiwan Dollars, %)

| | December 31, 2017 | | | | | | |
|------------------|---|---|-------------------------------|--|--|--|--|
| Rank (Note 1) | Industry of Group Enterprise (Note 2) | Total Amount of Credit Endorsement or Other Transactions (Note 3) | Percentage of TCB's Equity | | | | |
| 1 | Group A Railway transportation | \$ 41,951,293 | 20.95 | | | | |
| 2 | Group B Petroleum and coal products manufacturing | 18,052,998 | 9.01 | | | | |
| 3 | Group C Harbor services | 17,960,733 | 8.97 | | | | |
| 4 | Group D Computers and computing peripheral equipment manufacturing | 11,823,061 | 5.90 | | | | |
| 5 | Group E Cotton and textile | 11,454,110 | 5.72 | | | | |
| 6 | Group F Cotton and textile | 11,368,738 | 5.68 | | | | |
| 7 | Group G Shipping agency | 10,182,036 | 5.08 | | | | |
| 8 | Group H Real estate development | 9,809,249 | 4.90 | | | | |
| 9 | Group I Iron and steel smelting | 9,389,840 | 4.69 | | | | |
| 10 | Group J Real estate development | 8,049,397 | 4.02 | | | | |

Real estate development 8,049,597

| | December 31, 2016 | | | | | |
|------------------|---|---|-------------------------------|--|--|--|
| Rank (Note 1) | Industry of Group Enterprise (Note 2) | Total Amount of Credit Endorsement or Other Transactions (Note 3) | Percentage of TCB's Equity | | | |
| 1 | Group A Railway transportation | \$ 47,985,202 | 25.22 | | | |
| 2 | Group B Petroleum and coal products manufacturing | 24,452,532 | 12.85 | | | |
| 3 | Group C Harbor services | 20,117,499 | 10.57 | | | |
| 4 | Group D Computers and computing peripheral equipment manufacturing | 12,475,052 | 6.56 | | | |
| 5 | Group G Shipping agency | 10,468,922 | 5.50 | | | |
| 6 | Group F Cotton and textile | 9,800,372 | 5.15 | | | |
| 7 | Group I Iron and steel smelting | 8,507,430 | 4.47 | | | |
| 8 | Group K Liquid crystal panel and component manufacturing | 8,473,972 | 4.45 | | | |
| 9 | Group L Other electronic parts and components manufacturing not classified elsewhere | 8,156,172 | 4.29 | | | |
| 10 | Group E Cotton and textile | 7,990,876 | 4.20 | | | |

(In Thousands of New Taiwan Dollars, %)

2) Taiwan Cooperative Bills Finance Corporation Ltd. (TCBF)

(In Thousands of New Taiwan Dollars, %)

| | December 31, 2017 | | | | | | |
|------------------|---|---|--------------------------------|--|--|--|--|
| Rank (Note 1) | Industry of Group Enterprise (Note 2) | Total Amount of Credit Endorsement or Other Transactions (Note 3) | Percentage of TCBF's Equity | | | | |
| 1 | Group A Other financial intermediation not elsewhere classified | \$ 960,000 | 18.69 | | | | |
| 2 | Group B Real estate development | 743,000 | 14.46 | | | | |
| 3 | Group C Other financial intermediation not elsewhere classified | 705,000 | 13.73 | | | | |
| 4 | Group D Shipping agency | 700,000 | 13.63 | | | | |
| 5 | Group E Real estate development | 653,000 | 12.71 | | | | |
| 6 | Group F Manmade fiber manufacturing | 630,000 | 12.26 | | | | |
| 7 | Group G Real estate development | 629,800 | 12.26 | | | | |
| 8 | Group H Wholesale of motor vehicles and motorcycles parts and accessories | 600,000 | 11.68 | | | | |

| | December 31, 2017 | | | | | |
|------------------|---|---|--------------------------------|--|--|--|
| Rank (Note 1) | Industry of Group Enterprise (Note 2) | Total Amount of Credit Endorsement or Other Transaction: (Note 3) | Percentage of TCBF's Equity | | | |
| 9 | Group I | \$ 577,000 | 11.23 | | | |
| 10 | Manmade fiber manufacturing Group J Real estate development | 555,000 | 10.80 | | | |
| | | | · | | | |

(Concluded)

(In Thousands of New Taiwan Dollars, %)

| | December 31, 2016 | | | | | | |
|------------------|--|---|--------------------------------|--|--|--|--|
| Rank (Note 1) | Industry of Group Enterprise (Note 2) | Total Amount of Credit Endorsement or Other Transactions (Note 3) | Percentage of TCBF's Equity | | | | |
| 1 | Group A Other financial intermediation not elsewhere classified | \$ 900,000 | 18.13 | | | | |
| 2 | Group K Pulp manufacturing | 650,000 | 13.09 | | | | |
| 3 | Group C Other financial intermediation not elsewhere classified | 640,000 | 12.89 | | | | |
| 4 | Group L Renting and leasing of motor vehicles | 630,000 | 12.69 | | | | |
| 5 | Group F Manmade fiber manufacturing | 600,000 | 12.08 | | | | |
| 6 | Group H Wholesale of motor vehicles and motorcycles parts and accessories | 600,000 | 12.08 | | | | |
| 7 | Group M Private financing industry | 550,000 | 11.08 | | | | |
| 8 | Group J Real estate development | 515,000 | 10.37 | | | | |
| 9 | Group D Shipping agency | 500,000 | 10.07 | | | | |
| 10 | Group N Catering industry | 480,000 | 9.67 | | | | |

Note 1: The list shows rankings by total amount of credit, endorsement or other transactions but excludes government-owned or state-run enterprises. If the borrower is a member of a group enterprise, the total amount of credit, endorsement or other transactions of the entire group enterprise must be listed and disclosed by code and line of industry. The industry of the group enterprise should be presented as the industry of the member firm with the highest risk exposure. The lines of industry should be described in accordance with the Standard Industrial Classification System of the Republic of China published by the Directorate-General of Budget, Accounting and Statistics under the Executive Yuan.

- Note 2: Group enterprise refers to a group of corporate entities as defined by Article 6 of "Supplementary Provisions to the Taiwan Stock Exchange Corporation Rules for Review of Securities Listings."
- Note 3: Total amount of credit, endorsement or other transactions is the sum of various loans (including import and export negotiations, discounts, overdrafts, unsecured and secured short-term loans, margin loans receivable, unsecured and secured medium-term loans, unsecured and secured long-term loans and overdue loans), exchange bills negotiated, accounts receivable factored without recourse, acceptances and guarantees.

(Continued)

c. Interest rate sensitivity information

1) Taiwan Cooperative Bank, Ltd.

Interest Rate Sensitivity December 31, 2017

(In Thousands of New Taiwan Dollars, %)

| Items | 1 to 90 Days | 91 to 180 Days | 181 Days to One Year | Over One Year | Total | | |
|-------------------------------------|------------------------|---|-------------------------|----------------|------------------|--|--|
| Interest rate-sensitive assets | \$ 2,214,760,305 | \$ 84,152,971 | \$ 27,194,085 | \$ 242,089,018 | \$ 2,568,196,379 | | |
| Interest rate-sensitive liabilities | 900,687,788 | 1,294,547,469 | 108,676,697 | 47,908,620 | 2,351,820,574 | | |
| Interest rate sensitivity gap | 1,315,072,517 | (1,210,394,498) | (81,482,612) | 194,180,398 | 216,375,805 | | |
| Net worth | 183,339,996 | | | | | | |
| Ratio of interest rate-ser | 109.20 | | | | | | |
| Ratio of interest rate ser | nsitivity gap to net w | Ratio of interest rate sensitivity gap to net worth | | | | | |

Interest Rate Sensitivity December 31, 2016

(In Thousands of New Taiwan Dollars, %)

| Items | 1 to 90 Days | 91 to 180 Days | 181 Days to One Year | Over One Year | Total |
|--|------------------|-----------------|-------------------------|----------------|------------------|
| Interest rate-sensitive assets | \$ 2,226,291,870 | \$ 78,409,769 | \$ 20,003,190 | \$ 212,280,065 | \$ 2,536,984,894 |
| Interest rate-sensitive liabilities | 875,078,103 | 1,270,111,617 | 123,230,949 | 56,522,353 | 2,324,943,022 |
| Interest rate sensitivity gap | 1,351,213,767 | (1,191,701,848) | (103,227,759) | 155,757,712 | 212,041,872 |
| Net worth | | | | | 179,884,108 |
| Ratio of interest rate-ser | 109.12 | | | | |
| Ratio of interest rate sensitivity gap to net worth 117.88 | | | | | |
| Note 1. The abo | ve amounts i | ncluded only | New Taiwan | dollar amoun | s held by the |

Note 1: The above amounts included only New Taiwan dollar amounts held by the head office and branches of the Bank (i.e., excluding foreign currency).

- Note 2: Interest rate-sensitive assets and liabilities refer to interest-earning assets and interest-bearing liabilities with revenues or costs that are affected by interest rate changes.
- Note 3: Interest rate sensitivity gap = Interest rate-sensitive assets Interest ratesensitive liabilities.
- Note 4: Ratio of interest rate-sensitive assets to liabilities = Interest rate-sensitive assets/Interest rate-sensitive liabilities (in New Taiwan dollars).

Interest Rate Sensitivity

December 31, 2017

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

| Items | 11 | to 90 Days | 91 1 | to 180 Days | | 81 Days to One Year | Ove | r One Year | Total |
|--|----------|----------------|------|-------------|----|------------------------|-----|------------|------------------|
| Interest rate-sensitive assets | \$ | 12,611,033 | \$ | 1,091,395 | \$ | 197,117 | \$ | 1,337,051 | \$ 15,236,596 |
| Interest rate-sensitive liabilities | | 14,917,306 | | 836,189 | | 777,151 | | | 16,530,646 |
| Interest rate sensitivity gap | | (2,306,273) | | 255,206 | | (580,034) | | 1,337,051 | (1,294,050) |
| Net worth | | | | | | | | | 570,103 |
| Ratio of interest rate-sensitive assets to liabilities | | | | | | 92.17 | | | |
| Ratio of interest rate ser | nsitivit | y gap to net w | orth | | | | | | (226.99) |

Interest Rate Sensitivity December 31, 2016

| | | De | ce | mber | | I, 2010 In Thousa | | of U.S. | Do | ollars, %) |
|-------------------------------------|---------|-------------------|--------|------------|---|------------------------|-----|------------|----|-------------|
| Items | 1 | to 90 Days | 91 to | o 180 Days | | 81 Days to One Year | Ove | r One Year | | Total |
| Interest rate-sensitive assets | \$ | 11,048,057 | \$ | 880,553 | s | 339,015 | s | 889,296 | \$ | 13,156,921 |
| Interest rate-sensitive liabilities | | 13,248,760 | | 613,323 | | 660,986 | | 10,000 | | 14,533,069 |
| Interest rate sensitivity gap | | (2,200,703) | | 267,230 | | (321,971) | | 879,296 | | (1,376,148) |
| Net worth | | | | | | | | | | 321,380 |
| Ratio of interest rate-ser | nsitivo | e assets to liabi | lities | | | | | | | 90.53 |
| Ratio of interest rate ser | nsitivi | ity gap to net w | orth | | | | | | | (428.20) |

Ratio of interest rate sensitivity gap to net worth

Note 1: The above amounts included only U.S. dollar amounts held by the head office. domestic branches, OBU and overseas branches of the Bank and excluded contingent assets and contingent liabilities.

Note 2: Interest rate-sensitive assets and liabilities refer to interest-earning assets and interest-bearing liabilities with revenues or costs that are affected by interest rate changes.

Note 3: Interest rate sensitivity gap = Interest rate-sensitive assets - Interest ratesensitive liabilities.

Note 4: Ratio of interest rate-sensitive assets to liabilities = Interest rate-sensitive assets/Interest rate-sensitive liabilities (in U.S. dollars).

2) United Taiwan Bank S.A.

Interest Rate Sensitivity

December 31, 2017

| | | (In Thousands of U.S. Dollars, %) | | | | | | |
|--|------------------------|-----------------------------------|-------------------------|---------------|------------|--|--|--|
| Items | 1 to 90 Days | 91 to 180 Days | 181 Days to One Year | Over One Year | Total | | | |
| Interest rate-sensitive assets | \$ 251,549 | \$ 113,202 | ş - | ş - | \$ 364,751 | | | |
| Interest rate-sensitive liabilities | 189,008 | 96,423 | 778 | | 286,209 | | | |
| Interest rate sensitivity gap | 62,541 | 16,779 | (778) | | 78,542 | | | |
| Net worth | | | | | 73,260 | | | |
| Ratio of interest rate-ser | 127.44 | | | | | | | |
| Ratio of interest rate ser | isitivity gap to net w | rorth | | | 107.21 | | | |

Interest Rate Sensitivity December 31, 2016

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

| | | | | | (. | | ind o | 01 0.0. | 20 | iiiiii, 70) |
|--|---------|---------------------------|--------|------------|----|------------------------|-------|----------|----|----------------------------|
| Items | 1 t | o 90 Days | 91 t | o 180 Days | | 81 Days to One Year | Over | One Year | | Total |
| Interest rate-sensitive assets Interest rate-sensitive | s | 270,858 | \$ | 71,519 | \$ | - | s | - | s | 342,377 |
| liabilities Interest rate sensitivity | | 175,459 | | 90,769 | | 9,042 | | | | 275,270 |
| gap Net worth Ratio of interest rate-set | nsitive | 95,399 assets to liabi | lities | (19,250) | | (9,042) | | - | | 67,107 60,677 124.38 |
| Ratio of interest rate ser | sitivit | y gap to net w | orth | | | | | | | 110.60 |

Note 1: The above amounts included only U.S. dollar amounts held by United Taiwan Bank S.A. and excluded contingent assets and contingent liabilities.

Note 2: Interest rate-sensitive assets and liabilities refer to interest-earning assets and interest-bearing liabilities with revenues or costs that are affected by interest rate changes.

Note 3: Interest rate sensitivity gap = Interest rate-sensitive assets - Interest ratesensitive liabilities.

Note 4: Ratio of interest rate-sensitive assets to liabilities = Interest rate-sensitive assets/Interest rate-sensitive liabilities (in U.S. dollars).

d. Profitability

1) Taiwan Cooperative Financial Holding Co., Ltd. and its subsidiaries

| | | | (%) |
|------------------------|--|----------------------|----------------------|
| Iten | 15 | December 31, 2017 | December 31, 2016 |
| Return on total assets | Before income tax | 0.50 | 0.49 |
| Return on total assets | After income tax | 0.44 | 0.43 |
| Return on equity | Before income tax | 8.32 | 8.35 |
| Return on equity | 20172016Before income tax0.500.4After income tax0.440.4Before income tax8.328.3After income tax7.287.2 | 7.27 | |
| Net income ratio | | 31.55 | 33.20 |

2) Taiwan Cooperative Financial Holding Co., Ltd.

| | | | (%) |
|------------------------|-------------------|----------------------|----------------------|
| Iten | 15 | December 31, 2017 | December 31, 2016 |
| Return on total assets | Before income tax | 6.63 | 6.67 |
| Return on total assets | After income tax | 6.65 | 6.68 |
| Batum an aquity | Before income tax | 7.22 | 7.21 |
| Return on equity | After income tax | 7.23 | 7.22 |
| Net income ratio | | 98.79 | 98.85 |

3) Taiwan Cooperative Bank, Ltd. (TCB)

| Iten | 15 | December 31, 2017 | December 31, 2016 |
|------------------------|-------------------|---|----------------------|
| Return on total assets | Before income tax | 0.47 | 0.47 |
| Return on total assets | After income tax | 0.41 | 0.40 |
| Batum an aquity | Before income tax | 7.62 | 7.80 |
| Return on equity | After income tax | 0.47 0 0.41 0 7.62 7 6.61 0 | 6.72 |
| Net income ratio | | 30.45 | 30.67 |

e. Maturity analysis of assets and liabilities

1) Taiwan Cooperative Bank, Ltd.

Maturity Analysis of Assets and Liabilities December 31, 2017

(%)

4) Taiwan Cooperative Bills Finance Corporation Ltd.

| | - | | |
|---|---|----|---|
| 1 | 0 | ۷. | ١ |
| L | / | υ | 2 |

| Iter | ns | December 31, 2017 | December 31, 2016 |
|------------------------|-------------------|----------------------|----------------------|
| Return on total assets | Before income tax | 1.32 | 1.27 |
| Return on total assets | ms | 1.30 | 1.25 |
| Datum an aquity | Before income tax | 11.05 | 10.74 |
| Return on equity | After income tax | 10.93 | 10.57 |
| Net income ratio | | 117.17 | 90.46 |

5) Taiwan Cooperative Securities Co., Ltd.

| -, | p | | (%) |
|------------------------|-------------------|----------------------|----------------------|
| Iter | ns | December 31, 2017 | December 31, 2016 |
| Return on total assets | Before income tax | 1.51 | 1.20 |
| Return on total assets | After income tax | 1.34 | 1.08 |
| Datum on aquity | Before income tax | 6.77 | 3.81 |
| Return on equity | After income tax | 6.01 | 3.46 |
| Net income ratio | | 29.76 | 22.97 |

6) BNP Paribas Cardif TCB Life Insurance Co., Ltd.

(%)

| Iten | 18 | December 31, 2017 | December 31, 2016 |
|------------------------|-------------------|----------------------|----------------------|
| Return on total assets | Before income tax | 0.55 | 0.57 |
| Return on total assets | After income tax | 0.55 | 0.55 |
| Datum on aquity | Before income tax | 10.02 | 10.59 |
| Return on equity | After income tax | 2017 0.55 0.55 | 10.17 |
| Net income ratio | | 52.58 | 50.46 |

Note 1: Return on total assets = Income before (after) income tax/Average total assets Note 2: Return on equity = Income before (after) income tax/Average equity

Note 3: Net income ratio = Income after income tax/Total net revenues

Note 4: Income before (after) income tax represents income for each period-end date.

(In Thousands of New Taiwan Dollars)

(In Thousands of New Taiwan Dollars)

| | Total | | | Remaining Pe | Remaining Period to Maturity | | | |
|-------------------------------------|------------------|----------------|----------------|----------------|------------------------------|----------------------|-----------------|--|
| | Total | 0 to 10 Days | 11 to 30 Days | 31 to 90 Days | 91 to 180 Days | 181 Days to One Year | Over One Year | |
| Main capital inflow on maturity | \$ 2,957,557,972 | \$ 448,397,991 | \$ 275,917,514 | \$ 165,743,918 | \$ 229,432,907 | \$ 322,971,713 | \$1,515,093,929 | |
| Main capital outflow on maturity | 3,456,487,942 | 223,064,245 | 169,642,349 | 426,890,518 | 418,577,272 | 680,715,349 | 1,537,598,209 | |
| Gap | (498,929,970) | 225,333,746 | 106,275,165 | (261,146,600) | (189,144,365) | (357,743,636) | (22,504,280) | |

Maturity Analysis of Assets and Liabilities

December 31, 2016

Remaining Period to Maturity Total 0 to 10 Days 11 to 30 Days 31 to 90 Days 91 to 180 Days 181 Days to One Year Over One Year Main capital inflow on maturity \$2,912,579,303 \$ 445,925,958 \$ 325,498,497 \$ 154,386,789 \$ 168,278,402 326,999,582 \$1,491,490,075 \$ Main capital outflow on 3,411,972,205 220,472,557 179,964,509 430,399,837 658,707,019 1,508,197,737 maturity 414,230,546 (499,392,902) 225,453,401 145,533,988 (276,013,048) (245,952,144) (331,707,437) (16,707,662) Gap

Note: The above amounts included only New Taiwan dollar amounts held by TCB.

Maturity Analysis of Assets and Liabilities December 31, 2017

(In Thousands of U.S. Dollars)

| | | | | Remaining Period to Maturity | | | | | | | | | |
|----------------------------------|----|-------------|----|------------------------------|----|---------------|----|----------------|----|----------------------|----|-------------|--|
| | | | | 0 to 30 Days | | 31 to 90 Days | | 91 to 180 Days | | 181 Days to One Year | | er One Year | |
| Main capital inflow on maturity | \$ | 23,562,373 | \$ | 8,293,946 | \$ | 4,288,492 | \$ | 2,800,333 | \$ | 1,801,262 | \$ | 6,378,340 | |
| Main capital outflow on maturity | | 26,730,431 | | 13,132,116 | | 5,222,834 | | 2,654,535 | | 3,498,091 | | 2,222,855 | |
| Gap | | (3,168,058) | | (4,838,170) | | (934,342) | | 145,798 | | (1,696,829) | | 4,155,485 | |

Maturity Analysis of Assets and Liabilities

December 31, 2016

(In Thousands of U.S. Dollars)

| | | Total | otal 0 to 3 | | Remaining Period to Maturity | | | | | | | | | | |
|--|----|-------------|-------------|-------------|------------------------------|-------------|----------------|-----------|----------------------|-------------|---------------|-----------|--|--|--|
| | | Total | | | ys 31 to 90 Days | | 91 to 180 Days | | 181 Days to One Year | | Over One Year | | | | |
| Main capital inflow on maturity | \$ | 21,063,564 | \$ | 8,535,847 | \$ | 3,495,230 | \$ | 2,346,722 | \$ | 1,023,083 | \$ | 5,662,682 | | | |
| Main capital outflow on maturity | | 24,305,052 | | 12,029,919 | | 4,509,979 | | 2,179,696 | | 3,191,626 | | 2,393,832 | | | |
| Gap | | (3,241,488) | | (3,494,072) | | (1,014,749) | | 167,026 | | (2,168,543) | | 3,268,850 | | | |
| Note: The above amounts included only U.S. dollar amounts held by TCB. | | | | | | | | | | | | | | | |

2) United Taiwan Bank S.A.

Maturity Analysis of Assets and Liabilities

December 31, 2017

(In Thousands of U.S. Dollars)

| | Total | | Remaining Period to Maturity | | | | | | | | | | |
|----------------------------------|---------------|----|------------------------------|----|---------------|----|----------------|----|----------------------|----|---------------|--|--|
| | 0 | | 0 to 30 Days | | 31 to 90 Days | | 91 to 180 Days | | 181 Days to One Year | | Over One Year | | |
| Main capital inflow on maturity | \$ 361,510 | \$ | 23,339 | \$ | - | \$ | 13,000 | \$ | 27,726 | \$ | 297,445 | | |
| Main capital outflow on maturity | 291,490 | | 65,359 | | 123,649 | | 96,423 | | 778 | | 5,281 | | |
| Gap | 70,020 | | (42,020) | | (123,649) | | (83,423) | | 26,948 | | 292,164 | | |

Maturity Analysis of Assets and Liabilities

December 31, 2016

(In Thousands of U.S. Dollars)

| | Total | | Remaining Period to Maturity | | | | | | | | | |
|----------------------------------|---------------|----|------------------------------|----|---------------|----|----------------|----|----------------------|----|---------------|--|
| | | | 0 to 30 Days | | 31 to 90 Days | | 91 to 180 Days | | 181 Days to One Year | | Over One Year | |
| Main capital inflow on maturity | \$ 342,377 | \$ | 45,694 | \$ | 1,500 | \$ | 16,632 | \$ | 14,830 | \$ | 263,721 | |
| Main capital outflow on maturity | 281,700 | | 78,076 | | 97,383 | | 90,818 | | 9,042 | | 6,381 | |
| Gap | 60,677 | | (32,382) | | (95,883) | | (74,186) | | 5,788 | | 257,340 | |

Note: The above amounts included only U.S. dollar amounts held by United Taiwan Bank S.A.

f. The statement of use/source funds of Taiwan Cooperative Bills Finance Corporation Ltd.

December 31, 2017

| Items | Period | 1 to 30 Days | 31 to 90 Days | 91 to 180 Days | 181 Days to One Year | Over One Year |
|------------------|---|---------------|---------------|----------------|----------------------|---------------|
| | Bills | \$ 12,861,481 | \$ 12,602,328 | \$ 3,375,517 | \$ 1,155,289 | \$ - |
| Use of funds | Bonds | 600,000 | 300,000 | - | 100,000 | 7,389,614 |
| | Cash in bank | 4,737,438 | - | 200 | 70,000 | - |
| | Total | 18,198,919 | 12,902,328 | 3,375,717 | 1,325,289 | 7,389,614 |
| | Borrowings | 16,223,000 | - | - | - | - |
| Source of funds | Securities sold under repurchase agreements | 20,506,675 | 1,329,556 | 60,116 | - | - |
| | Total | 36,729,675 | 1,329,556 | 60,116 | - | - |
| Net flows | | (18,530,756) | 11,572,772 | 3,315,601 | 1,325,289 | 7,389,614 |
| Accumulated capi | tal net flows | (18,530,756) | (6,957,984) | (3,642,383) | (2,317,094) | 5,072,520 |

December 31, 2016

| Items | Period | 1 to 30 Days | 31 to 90 Days | 91 to 180 Days | 181 Days to One Year | Over One Year |
|-------------------------------|---|---------------|---------------|----------------|----------------------|---------------|
| | Bills | \$ 11,001,228 | \$ 8,978,219 | \$ 646,349 | \$- | \$ - |
| Use of funds | Bonds | - | - | 46,180 | 838,540 | 13,691,647 |
| | Cash in bank | 4,699,499 | 120,000 | 200 | - | - |
| | Total | 15,700,727 | 9,098,219 | 692,729 | 838,540 | 13,691,647 |
| | Borrowings | 10,900,000 | - | - | - | - |
| Source of funds | Securities sold under repurchase agreements | 19,918,074 | 4,098,843 | - | - | - |
| | Total | 30,818,074 | 4,098,843 | - | - | - |
| Net flows | | (15,117,347) | 4,999,376 | 692,729 | 838,540 | 13,691,647 |
| Accumulated capital net flows | | (15,117,347) | (10,117,971) | (9,425,242) | (8,586,702) | 5,104,945 |

45.TAIWAN COOPERATIVE BANK, LTD.'S TRUST BUSINESS UNDER THE TRUST LAW

a. Trust-related items are those shown in the following balance sheets, statements of income and trust property list

These items were managed by TCB's Trust Department. However, these items were not included in the consolidated financial statements.

2017 2016 **Trust Liabilities** 2016 Trust Assets 2017 3,319,755 2,403,263 Cash in banks Payables \$ \$ Accrued expense \$ 2,785 \$ 4,250 Short-term investments Others 2,290 2,477 Mutual funds 161,531,937 153,234,175 Mutual funds 200 Stocks 1,294,138 1,735,287 5,075 6,927 Debt instruments 2,698,757 1,364,377 300,778 Structured products 243,571 Accounts payable on 165,768,403 156,634,617 securities under custody 112,915,054 75,487,067 Securities lending 304,154 833,745 Trust capital Cash 166,811,638 157,272,789 Receivables 62,103,419 55,568,875 6,337 8,844 Real estate Securities 1,443,645 2,432,186 110,521 Real estate Others 275,144 Land 49,423,289 46,493,613 230,469,223 215,548,994 12,192 Buildings 8,523 Construction in process 11,784,267 9,255,459 Reserves and retained 61,216,079 55,761,264 earnings 140,587 Net income 158,119 Securities under custody 112,915,054 75,487,067 Appropriation (200,645) (161,502) Retained earnings 182,956 106,727 140,430 85,812 Total 343,529,782 291,128,800 Total 343,529,782 291,128,800 \$ \$ \$ \$

Balance Sheets of Trust Accounts December 31, 2017 and 2016

Trust Property List December 31, 2017 and 2016

| Investment Items | 2017 | 2016 |
|---------------------------|----------------|----------------|
| Cash in banks | \$ 3,319,755 | \$ 2,403,263 |
| Short-term investments | | |
| Mutual funds | 161,531,937 | 153,234,175 |
| Stocks | 1,294,138 | 1,735,287 |
| Debt instruments | 2,698,757 | 1,364,377 |
| Structured products | 243,571 | 300,778 |
| Securities lending | 304,154 | 833,745 |
| Receivables | | |
| Accrued interest | 4,972 | 3,353 |
| Receivable on the sale of | | 200 |
| securities | - | 200 |
| Others Real estate | 1,365 | 5,291 |
| Land | 49,423,289 | 46,493,613 |
| Buildings | 8,523 | 12,192 |
| Construction in process | 11,784,267 | 9,255,459 |
| Securities under custody | 112,915,054 | 75,487,067 |
| Total | \$ 343,529,782 | \$ 291,128,800 |

Statements of Income on Trust Accounts For the Years Ended December 31, 2017 and 2016

| | 2017 | 2016 |
|---|---------------|---------------|
| Revenues | | |
| Interest revenue | \$ 6,221 | \$ 5,117 |
| Cash dividends | 54,478 | 69,127 |
| Realized gain on investment - | | |
| stocks | 12,205 | 18,077 |
| Unrealized gain on investment - | | |
| stocks | 188,628 | 237,500 |
| Realized gain on investment - | | |
| mutual funds | 299 | 59 |
| Unrealized gain on investment - mutual funds | | 1.000 |
| mutuai runds Rentals | - | 1,606 |
| Terrais | 15,198 | 27,840 |
| Others | 120 | 5 |
| Total revenues | 277,149 | 359,331 |
| Expenses | (10) | 0.040 |
| Management fees | 6,434 | 8,848 |
| Taxes | - | 52 |
| Service charge | 483 | 751 |
| Postage | 26 | 28 |
| Unrealized loss on investment - | | |
| stocks | 110,305 | 202,939 |
| Realized loss on investment - | ((0) | 10 |
| mutual funds | 669 | 18 |
| Unrealized loss on investment - mutual funds | | 4,395 |
| Others | - | 4,393 |
| | 1,113 | , |
| Total expenses | 119,030 | 218,744 |
| Income before income tax | 158,119 | 140,587 |
| Income tax expense | - | - |
| Net income | \$ 158,119 | \$ 140,587 |

b.Nature of trust business operations under the Trust Law: Note 1.

46.ALLOCATION OF REVENUE, COST AND EXPENSE THAT RESULTED FROM THE SHARING OF RESOURCES BETWEEN TAIWAN COOPERATIVE FINANCIAL HOLDING COMPANY, LTD. AND SUBSIDIARIES

Under cooperation arrangements, Taiwan Cooperative Bank, Ltd. (TCB) and Taiwan Cooperative Securities (TCS) promoted securities brokerage business together; thus, related revenues received by TCB were calculated as follows: (a) revenue based on 20% of the net revenue derived from security transactions for five years. (b) related revenues from utilizing some operating sites and equipment by the TCS; and (c) receiving cross-selling service fees of \$2,000 thousand annually.

To promote the credit card business together, TCB and TCS signed cooperation arrangements marketing expenses paid by TCB were based on the arrangements.

As of December 31, 2017 and 2016, TCB's accrued receivables were \$3,144 thousand and \$2,245 thousand, respectively. TCB's revenues from cross-selling transactions were \$8,394 thousand and \$7,044 thousand, in 2017 and 2016, respectively.

To promote the insurance business together, TCB and BNP Paribas Cardif TCB Life Insurance Co., Ltd. signed cooperation arrangements. The service fees earned by TCB were based on the agreed percentage of the premiums from the insurance companies' products sold by TCB.

As of December 31, 2017 and 2016, TCB's accrued receivables were \$2,499 thousand and \$2,419 thousand, respectively. TCB's revenues from cross-selling transactions were \$36,295 thousand and \$32,090 thousand in 2017 and 2016, respectively.

47.TCFHC'S FINANCIAL STATEMENTS AND CONDENSED BALANCE SHEETS AND STATEMENTS OF COMPREHENSIVE INCOME OF SUBSIDIARIES

Table 4 (attached).

48.BUSINESS SEGMENT FINANCIAL INFORMATION

Table 5 (attached).

49.DISCLOSURE REQUIRED UNDER ARTICLE 46 OF THE FINANCIAL HOLDING COMPANY ACT Table 6 (attached).

50.NON-CASH FINANCING ACTIVITIES

Undistributed cash dividends approved by stockholders' meetings are \$274,604 thousand and \$244,503 thousand as of December 31, 2017 and 2016, respectively.

51.OTHER SIGNIFICANT TRANSACTIONS

Taiwan Cooperative Bank, Ltd.'s (TCB) application to set up the Changsha Branch in Mainland China was approved by the Financial Supervisory Commission on December 31, 2015. TCB invested RMB600,000 thousand in the Changsha Branch, under the "Regulations Governing Approvals of Banks to Engage in Financial Activities between the Taiwan Area and the Mainland Area." The investment in the Changsha Branch was approved by the Investment Commission under Mainland China's Ministry of Economic Affairs and relevant authorities. Changsha Branch started operation on April 27, 2017.

52.ADDITIONAL DISCLOSURES

- a. Related information of significant transactions and b. investees:
 - 1) Financing provided: TCFHC none; TCB, UTB, TCBF, and BPCTLI - not applicable; investee company - Table 7 (attached).
 - Endorsement/guarantee provided: TCFHC none; TCB, UTB, TCBF, and BPCTLI - not applicable; investee company: None.
 - 3) Marketable securities held: TCFHC, TCB, UTB, TCBF, TCS and BPCTLI - not applicable; investee company - Table 8 (attached).
 - 4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 10% of the paid-in capital (TCFHC, TCB and UTB disclosed its investments acquired or disposed of): TCS and BPCTLI - not applicable; TCFHC and investee company - Table 9 (attached).

- 5) Acquisition of individual real estate at costs of at least NT\$300 million or 10% of the paid-in capital: None.
- Disposal of individual real estates at costs of at least NT\$300 million or 10% of the paidin capital: None.
- 7) Financial asset securitization by subsidiaries: None.
- Allowance of service fees to related parties amounting to at least NT\$5 million: Table 10 (attached).
- 9) Sale of nonperforming loans by subsidiaries: Table 11 (attached).
- 10) Receivables from related parties amounting to at least NT\$300 million or 10% of the paid-in capital: Table 12 (attached).
- 11) Percentage share in investees and related information: Table 13 (attached).
- 12) Derivative transactions: Notes 8, 39 and 42 to the consolidated financial statements.
- 13) Other significant transactions which may affect the decisions of users of financial reports: Note 50 to the consolidated financial statements.
- c. Investment in Mainland China:

Based on "Regulations Governing Approvals of Banks to Engage, Ltd. in Financial Activities between the Taiwan Area and the Mainland Area," Taiwan Cooperative Bank, Ltd. set up the Suzhou Branch, Tianjin Branch, Fuzhou Branch and Changsha Branch; Co-operative Assets Management Co., Ltd. set up Taiwan Cooperative International Leasing Co., Ltd. in Mainland China. This investment had been approved by the Financial Supervisory Commission. The information - major operating items, capital stock, the way of investment, investment inflows and outflows, the holding percentage, the investment income or loss, the carrying amount at period-end, the remitted investment profits and the limit on the amount of investment in Mainland China - can be seen in Table 14 (attached).

d.Business relationships and significant transactions among the parent company and subsidiaries: Table 15 (attached).

53.OPERATING SEGMENTS

The information reported to the Company's chief operating decision makers for the assessment of segment performance focuses mainly on business and profit or loss. The Company's reportable segments are as follows:

a. TCB business, including deposit and loan, capital, trust and other business;

b. Other noncore business.

The accounting policies of the reportable segments are the same as the Company's accounting policies described in Note 4. Segment profit is measured at income before income tax, and this measure is reported to the chief operating decision makers for the purposes of resource allocation and assessment of segment performance. The terms of transactions between segments are similar to those for third parties.

The revenue, expenses and related information of the Company's reportable segments are as follows:

| | | For the Y | /ear Ended December | r 31, 2017 | |
|--|----------------------|----------------------|----------------------|-------------------------------|----------------------|
| | TCB Business | Others | Total | Adjustment and Elimination | Total |
| Net interest | \$ 32,298,697 | \$ 2,067,445 | \$ 34,366,142 | \$- | \$ 34,366,142 |
| Net revenues and gains other than interest | 10,063,006 | 17,080,928 | 27,143,934 | (14,881,676) | 12,262,258 |
| Net revenues | 42,361,703 | 19,148,373 | 61,510,076 | (14,881,676) | 46,628,400 |
| Bad-debt expenses and provision for losses on guarantees | (5,302,494) | 81,564 | (5,220,930) | - | (5,220,930) |
| Net change in reserves for insurance liabilities | - | (340,273) | (340,273) | - | (340,273) |
| Operating expenses | (22,173,615) | (2,264,357) | (24,437,972) | 173,278 | (24,264,694) |
| Income before income tax | <u>\$ 14,885,594</u> | <u>\$ 16,625,307</u> | <u>\$ 31,510,901</u> | <u>\$ (14,708,398</u>) | <u>\$ 16,802,503</u> |

| | | For the Y | /ear Ended Decembe | r 31, 2016 | |
|--|----------------------|----------------------|----------------------|-------------------------------|----------------------|
| | TCB Business | Others | Total | Adjustment and Elimination | Total |
| Net interest | \$ 31,402,402 | \$ 2,008,790 | \$ 33,411,192 | \$ - | \$ 33,411,192 |
| Net revenues and gains other than interest | 9,432,572 | 13,995,453 | 23,428,025 | (14,255,484) | 9,172,541 |
| Net revenues | 40,834,974 | 16,004,243 | 56,839,217 | (14,255,484) | 42,583,733 |
| Bad-debt expenses and provision for losses on guarantees | (3,802,662) | (167,908) | (3,970,570) | - | (3,970,570) |
| Net change in reserves for insurance liabilities | - | 2,002,856 | 2,002,856 | - | 2,002,856 |
| Operating expenses | (22,486,079) | (2,084,762) | (24,570,841) | 180,908 | (24,389,933) |
| Income before income tax | <u>\$ 14,546,233</u> | <u>\$ 15,754,429</u> | <u>\$ 30,300,662</u> | <u>\$ (14,074,576</u>) | <u>\$ 16,226,086</u> |

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES CONSOLIDATED ENTITIES DECEMBER 31, 2017 AND 2016

Subsidiaries included in the consolidated financial statements

| T A | | | | Percentage of | of Ownership | |
|--|---|------------------|---------------------------------|----------------------|----------------------|------|
| Investor Company | Investee Company | Location | Main Business and Products | December 31, 2017 | December 31, 2016 | Note |
| Taiwan Cooperative Financial Holding Co., Ltd. | Taiwan Cooperative Bank, Ltd. | Taipei City | Banking | 100.00 | 100.00 | |
| | Co-operative Assets Management Co., Ltd. | Taipei City | Acquisition of delinquent loans | 100.00 | 100.00 | |
| | Taiwan Cooperative Bills Finance Co., Ltd. | Taipei City | Bills finance dealer | 100.00 | 100.00 | |
| | Taiwan Cooperative Securities Co., Ltd. | Taipei City | Securities dealer | 100.00 | 100.00 | |
| | Taiwan Cooperative Securities Investment Trust Co., Ltd. | Taipei City | Securities investment trust | 100.00 | 100.00 | |
| | BNP Paribas Cardif TCB Life Insurance Co., Ltd. | Taipei City | Life insurance | 51.00 | 51.00 | |
| | Taiwan Cooperative Venture Capital Co., Ltd. | Taipei City | Venture capital | 100.00 | 100.00 | |
| Taiwan Cooperative Bank, Ltd. | United Taiwan Bank S.A. | Belgium | Banking | 90.02 | 90.02 | |
| Co-operative Assets Management Co., Ltd. | Taiwan Cooperative International Leasing Co., Ltd. | Suzhou, China | Leasing | 100.00 | 100.00 | |

Subsidiaries not included in the consolidated financial statements

| Turrentera | | | | Percentage o | | | |
|---------------------|------------------|----------|----------------------------|----------------------|----------------------|------|--|
| Investor Company | Investee Company | Location | Main Business and Products | December 31, 2017 | December 31, 2016 | Note | |
| None | - | - | - | - | - | | |

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES CAPITAL ADEQUACY RATIO DECEMBER 31, 2017 AND 2016

1. Taiwan Cooperative Financial Holding Co., Ltd.'s capital adequacy ratio

Unit: In Thousands of New Taiwan Dollars, %

| Items | December 31, 2017 | | | December 31, 2016 | | |
|--|------------------------|---------------------------------|---|------------------------|---------------------------------|---|
| Company | Proportionate Share | Group's Net Eligible Capital | Group's Statutory Capital Requirement | Proportionate Share | Group's Net Eligible Capital | Group's Statutory Capital Requirement |
| Taiwan Cooperative Financial Holding Co., Ltd. | | \$ 201,151,570 | \$ 219,337,462 | | \$ 194,675,669 | \$ 208,353,187 |
| Taiwan Cooperative Bank, Ltd. | 100 | 241,274,243 | 166,112,432 | 100 | 237,632,243 | 158,731,816 |
| Taiwan Cooperative Bills Finance Co., Ltd. | 100 | 5,200,175 | 2,690,843 | 100 | 5,187,936 | 2,545,028 |
| Taiwan Cooperative Securities Co., Ltd. | 100 | 4,952,985 | 2,266,812 | 100 | 4,702,452 | 1,674,345 |
| Co-operative Assets Management Co., Ltd. | 100 | 3,396,391 | 2,892,641 | 100 | 3,387,679 | 2,623,819 |
| BNP Paribas Cardif TCB Life Insurance Co., Ltd. | 51 | 4,074,968 | 707,267 | 51 | 3,795,321 | 747,450 |
| Taiwan Cooperative Securities Investment Trust Co., Ltd. | 100 | 377,473 | 206,340 | 100 | 355,016 | 194,043 |
| Taiwan Cooperative Venture Capital Co., Ltd. | 100 | 966,797 | 486,012 | 100 | 1,007,757 | 505,700 |
| Deduction | | (236,542,905) | (219,327,236) | | (229,265,319) | (208,347,429) |
| Total | | 224,851,698 | 175,372,573 | | 221,478,754 | 167,027,959 |
| Group capital adequacy ratio | | 128. | 21% | | 132 | .60% |

Note 1: The above amounts are calculated under the "Regulations Governing the Consolidated Capital Adequacy of Financial Holding Companies."

Note 2: Group capital adequacy ratio = Group's net eligible capital ÷ Group's statutory capital requirement.

2. Taiwan Cooperative Financial Holding Co., Ltd.'s eligible capital

Unit: In Thousands of New Taiwan Dollars

| Items | December 31, 2017 | | |
|--|----------------------|--|--|
| Common stock | \$ 122,027,036 | | |
| Capital instruments, which conform to the terms of Bank's other Tier 1 capital | - | | |
| Other preferred stocks and subordinated debts | - | | |
| Capital collected in advance | - | | |
| Capital surplus | 57,964,343 | | |
| Legal reserve | 5,019,668 | | |
| Special reserve | 996,026 | | |
| Cumulative earnings | 14,377,752 | | |
| Equity adjustments | 767,215 | | |
| Less: Capital deduction | 470 | | |
| Total eligible capital | 201,151,570 | | |

| Items | December 31, 2016 | | | | |
|--|----------------------|--|--|--|--|
| Common stock | \$ 118,472,850 | | | | |
| Capital instruments, which conform to the terms of Bank's other Tier 1 capital | - | | | | |
| Other preferred stocks and subordinated debts | - | | | | |
| Capital collected in advance | - | | | | |
| Capital surplus | 57,964,343 | | | | |
| Legal reserve | 3,643,188 | | | | |
| Special reserve | 996,026 | | | | |
| Cumulative earnings | 14,225,747 | | | | |
| Equity adjustments | (624,156) | | | | |
| Less: Capital deduction | 2,329 | | | | |
| Total eligible capital | 194,675,669 | | | | |
| Note: The above amounts are calculated under the "Regulations Governing the | | | | | |

Consolidated Capital Adequacy of Financial Holding Companies."

(Continued)

3. Taiwan Cooperative Bank, Ltd.'s capital adequacy ratio

(Unit: In Thousands of New Taiwan Dollars, %)

| | | Year | December | r 31, 20 | 17 |
|-------------------------|------------------------|---|-------------------|----------|---------------|
| Items | | | Standalone | | Consolidated |
| | Common equity | | \$ 185,317,810 | \$ | 186,356,482 |
| Elizible ensited | Other Tier 1 capital | | - | | - |
| Eligible capital | Tier 2 capital | | 55,956,433 | | 56,994,138 |
| | Eligible capital | | 241,274,243 | | 243,350,620 |
| | | Standardized approach | 1,699,983,398 | | 1,703,971,927 |
| | Credit risk | Internal ratings based approach | - | | - |
| | | Securitization | 4,869,832 | | 4,869,832 |
| | | Basic indicator approach | - | | - |
| Risk-weighted assets | Operational risk | Standardized approach/alternative standardized approach | 70,096,582 | | 71,479,305 |
| 455015 | | Advanced measurement approach | - | | - |
| | Manlast viale | Standardized approach | 20,860,263 | | 20,860,338 |
| | Market risk | Internal model approach | - | | - |
| | Risk-weighted asse | ts | 1,795,810,075 | | 1,801,181,402 |
| Capital adequac | y ratio | | 13.44 | | 13.51 |
| Ratio of the com | mon equity to risk-w | eighted assets | 10.32 | | 10.35 |
| Ratio of Tier 1 c | apital to risk-weighte | d assets | 10.32 | | 10.35 |
| Ratio of leverage | e | | 5.51 | | 5.53 |

(Unit: In Thousands of New Taiwan Dollars, %)

| | | Year | Decembe | r 31, 2016 |
|-------------------------|------------------------|---|-------------------|----------------|
| Items | | | Standalone | Consolidated |
| | Common equity | | \$ 176,691,923 | \$ 177,630,492 |
| Elizible conital | Other Tier 1 capital | | - | - |
| Eligible capital | Tier 2 capital | | 60,940,320 | 62,002,796 |
| | Eligible capital | | 237,632,243 | 239,633,288 |
| | | Standardized approach | 1,749,949,669 | 1,751,849,566 |
| | Credit risk | Internal ratings based approach | - | - |
| | | Securitization | 2,525,003 | 2,525,003 |
| | | Basic indicator approach | - | - |
| Risk-weighted assets | Operational risk | Standardized approach/alternative standardized approach | 67,055,930 | 68,376,295 |
| 435015 | | Advanced measurement approach | - | - |
| | Market risk | Standardized approach | 20,838,284 | 20,846,475 |
| | Market fisk | Internal model approach | - | - |
| | Risk-weighted asse | ts | 1,840,368,886 | 1,843,597,339 |
| Capital adequac | y ratio | | 12.91 | 13.00 |
| Ratio of the com | mon equity to risk-w | reighted assets | 9.60 | 9.63 |
| Ratio of Tier 1 c | apital to risk-weighte | d assets | 9.60 | 9.63 |
| Ratio of leverage | e | | 5.33 | 5.35 |

Note 1: Eligible capital and risk-weighted assets are calculated under the "Regulations Governing the Capital Adequacy Ratio of Banks" and the "Explanation of Methods for Calculating the Eligible Capital and Risk-weighted Assets of Banks."

Note 2: Formulas used were as follows:

3) Capital adequacy ratio = Eligible capital \div Risk-weighted assets.

5) Ratio of Tier 1 capital to risk-weighted assets = (Common equity + Other Tier 1 capital) ÷ Risk-weighted assets.

6) Ratio of leverage = Tier 1 capital ÷ Exposure measurement.

¹⁾ Eligible capital = Common equity + Other Tier 1 capital + Tier 2 capital

²⁾ Risk-weighted assets = Risk-weighted assets for credit risk + Capital requirements for operational risk and market risk x 12.5.

⁴⁾ Ratio of the common equity to risk-weighted assets = Common equity \div Risk-weighted assets.

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TABLE 3

ASSET QUALITY - NONPERFORMING LOANS AND RECEIVABLES TAIWAN COOPERATIVE BANK, LTD. **DECEMBER 31, 2017 AND 2016**

(In Thousands of New Taiwan Dollars, %)

| | Period | | | December 31, 2017 | | | | | December 31, 2016 | | |
|---------------------------------|--|--|---|--|---|--|--|----------------------|--|--------------------------------|----------------------------|
| Items | | Nonperforming Loans (Note 1) | Loans | Ratio of Nonperforming Loans (Note 2) | Allowance for Credit Losses | Coverage Ratio (Note 3) | Nonperforming Loans (Note 1) | Loans | Ratio of Nonperforming Loans (Note 2) | Allowance for Credit Losses | Coverage Ratio (Note 3) |
| Corporate | Secured | \$ 3,080,261 | \$ 680,301,703 | 0.45 | \$ 7,827,645 | 254.12 | \$ 2,967,322 | \$ 678,321,953 | 0.44 | \$ 6,272,474 | 211.39 |
| banking | Unsecured | 1,543,799 | 554,801,261 | 0.28 | 6,864,342 | 444.64 | 2,668,904 | 525,514,607 | 0.51 | 7,160,343 | 268.29 |
| | Housing mortgage (Note 4) | 1,196,452 | 499,209,397 | 0.24 | 7,574,524 | 633.08 | 979,710 | 502,456,117 | 0.19 | 7,609,102 | 776.67 |
| C | Cash card | • | • | ı | 1 | | • | 1 | | ı | |
| Consumer | Small-scale credit loans (Note 5) | 42,159 | 12,905,632 | 0.33 | 106,622 | 252.90 | 11,904 | 12,499,705 | 0.10 | 148,551 | 1,247.91 |
| Dauming | Secured Secured | 940,017 | 263,507,882 | 0.36 | 2,557,468 | 272.07 | 613,546 | 254,588,889 | 0.24 | 2,015,897 | 328.56 |
| | Unter (Note o) Unsecured | 31,656 | 8,550,570 | 0.37 | 109,908 | 347.19 | 25,980 | 8,926,735 | 0.29 | 141,177 | 543.41 |
| Loan | | 6,834,344 | 2,019,276,445 | 0.34 | 25,040,509 | 366.39 | 7,267,366 | 1,982,308,006 | 0.37 | 23,347,544 | 321.27 |
| | | Nonperforming Receivables (Note 1) | Receivables | Ratio of Nonperforming Receivables (Note 2) | Allowance for Credit Losses | Coverage Ratio (Note 3) | Nonperforming Receivables (Note 1) | Receivables | Ratio of Nonperforming Receivables (Note 2) | Allowance for Credit Losses | Coverage Ratio (Note 3) |
| Credit cards | | 8,482 | 3,224,127 | 0.26 | 53,334 | 628.79 | 5,566 | 2,937,838 | 0.19 | 56,009 | 1,006.27 |
| Accounts rect 7) | Accounts receivable factored without recourse (Note 7) | 1 | 1,843,856 | ı | 20,556 | , | 1 | 561,785 | 1 | 6,351 | , |
| Amounts of e. not reported a | Amounts of executed contracts on negotiated debts not reported as nonperforming loans (Note 8) | | | 1,426 | | | | | 2,363 | | |
| Amounts of e. not reported a | Amounts of executed contracts on negotiated debts not reported as nonperforming receivables (Note 8) | | | 9,276 | | | | | 12,487 | | |
| Amounts of e reported as no | Amounts of executed debt-restructuring projects not reported as nonperforming loans (Note 9) | | | 15,968 | | | | | 19,918 | | |
| Amounts of e. reported as no | Amounts of executed debt-restructuring projects not reported as nonperforming receivables (Note 9) | | | 46,319 | | | | | 53,335 | | |
| Note 1: Nonpe credit | Note 1: Nonperforming loans are reported to the authorities and disclosed to the public, as required by the "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/Nonaccrual Loans." Nonperforming credit card receivables are reported to the authorities and disclosed to the public, as required by the Banking Bureau's letter dated July 6, 2005 (Ref. No. 0944000378). | ties and disclosed to the ities and dities and disclosed to the ities and disclosed to the ities and d | he public, as require the public, as require | ed by the "Regulatic ed by the Banking | ons Governing the P1 Bureau's letter dated | rocedures for Bankii 1 July 6, 2005 (Ref. | ng Institutions to Evi No. 0944000378). | aluate Assets and Do | eal with Nonperform | iing/Nonaccrual Loa | ins." Nonperforming |

Note 2: Ratio of nonperforming loans: Nonperforming loans + Outstanding loan balance. Ratio of nonperforming receivables: Nonperforming receivables + Outstanding receivable balance.

Note 3: Coverage ratio of loans: Allowance for credit losses for loans + Nonperforming loans. Coverage ratio of receivables: Allowance for credit losses for receivables + Nonperforming receivables. Note 4: The mortgage loan is for house purchase or renovation and is fully secured by housing that is purchased (owned) by the borrower, the spouse or minor children of the borrowers.

Note 5: Based on the Banking Bureau's letter dated December 19, 2005 (Ref. No. 09440010950), small-scale credit loans are unsecured, involve small amounts and exclude credit cards and cash cards.

Note 6: Other consumers banking loans refer to secured or unsecured loans that exclude housing mortgage, cash and credit cards, and small-scale credit loans.

Note 7: As required by the Banking Bureau in its letter dated July 19, 2005 (Ref. No. 0945000494), accounts receivable factored without recourse are reported as nonperforming receivables within three months after the factors or insurance companies refuse to indemnify banks for any liabilities on these accounts.

Note 8: Amounts of executed contracts on negotiated debts that are not reported as nonperforming loans or receivables are disclosed to the public in accordance with the Banking Bureau's letter dated April 25, 2006 (Ref. No. 09510001270). Note 9: Amounts of executed debt-restructuring projects not reported as nonperforming loans or receivables are disclosed to the public in accordance with the Banking Bureau's letter dated September 15, 2008 (Ref. No. 09700318940) and letter dated September 20, 2016 (Ref. No. 10500134790).

TABLE 4

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES TCFHC'S FINANCIAL STATEMENTS AND CONDENSED BALANCE SHEETS AND STATEMENTS OF COMPREHENSIVE INCOME OF SUBSIDIARIES DECEMBER 31, 2017 AND 2016

1. TCFHC's financial statements

Taiwan Cooperative Financial Holding Co., Ltd. Balance Sheets December 31, 2017 and 2016 (In Thousands of New Taiwan Dollars)

Liabilities and Equity Assets 2017 2016 2017 2016 Cash and cash equivalents \$ 59,315 \$ 33,611 Liabilities Receivables 150 161 1,680,272 1,049,081 Commercial paper issued, net 18,019,041 13,520,863 Current tax assets \$ \$ Investments accounted for Payables 198,827 165,623 219,327,236 208,347,429 1,700,153 using equity method Current tax liabilities 1,066,367 Other financial liabilities 196 Properties and equipment, net 2,291 1,864 353 Intangible assets 237 2,138 Other liabilities 7,105 7,161 Total liabilities 19,925,479 14,760,210 Deferred tax assets 233 191 Other assets 7,785 3,733 Equity 122,027,036 Capital stock 118,472,850 Capital surplus 57,964,343 57,964,343 Retained earnings 20,393,446 18,864,961 Other equity 767,215 (624,156) Total equity 201,152,040 194,677,998 Total 221,077,519 209,438,208 Total \$ 221,077,519 209,438,208 \$ \$ \$

Taiwan Cooperative Financial Holding Co., Ltd. Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| | 2017 | 2016 |
|---|----------------------|----------------------|
| Revenues and gains | | |
| Share of gains of subsidiaries, associates and joint ventures accounted for using equity method | \$ 14,555,732 | \$ 13,979,121 |
| Other revenues and gains | 2,715 | 2,177 |
| Total revenues and gains | 14,558,447 | 13,981,298 |
| Expenses and losses | | |
| Operating expenses | 211,525 | 183,665 |
| Other expenses and losses | 65,160 | 56,594 |
| Total expenses and losses | 276,685 | 240,259 |
| Income before income tax | 14,281,762 | 13,741,039 |
| Income tax benefit | 36,036 | 23,756 |
| Net income | 14,317,798 | 13,764,795 |
| Other comprehensive income (losses) | 1,041,707 | (2,359,559) |
| Total comprehensive income | <u>\$ 15,359,505</u> | <u>\$ 11,405,236</u> |
| Earnings per share (New Taiwan dollars) | | |
| Basic | <u>\$ 1.17</u> | <u>\$ 1.13</u> |
| Diluted | <u>\$ 1.17</u> | <u>\$ 1.13</u> |

Taiwan Cooperative Financial Holding Co., Ltd. Statements of Changes in Equity

For the Years Ended December 31, 2017 and 2016

(In Thousands of New Taiwan Dollars)

| | | | | | | | | Other Equity | | |
|---|--------------------------|--|----------------------|---------------|-------------------|----------------------------|--|---|---|----------------|
| | Capit | Gapital Stock | | | Retained Earnings | | Exchange Exchange Differences on the Translation of Financial Statements of | Unrealized Gains (Losses) on Avsibhe.fre- | Changes in the Fair Value Attributable to Changes in the Credit Risk of Financial Liabilities Desionated as at | |
| | Shares (In Thousands) | Čommon Stock Capital Surplus Legal Reserve Special Reserve | - Capital Surplus | Legal Reserve | Special Reserve | Unappropriated Earnings | Foreign Operations | | Fair Value through Profit or Loss | Total Equity |
| BALANCE, JANUARY 1, 2016 | 11,072,229 | 11,072,229 \$ 110,722,290 | \$ 57,964,343 | \$ 2,356,575 | \$ 996,026 | \$ 12,866,132 | \$ 300,415 | \$ 1,386,482 | \$ 2,168 | \$ 186,594,431 |
| Appropriation of the 2015 earnings | | | | | | | | | | |
| Legal reserve | | ' | | 1,286,613 | | (1,286,613) | | | | |
| Cash dividends | | | | | | (3,321,669) | | | | (3, 321, 669) |
| Stock dividends | 775,056 | 7,750,560 | | | | (7,750,560) | | | | |
| Total comprehensive income | | | | | | | | | | |
| Net income for the year ended December 31, 2016 | • | | | | • | 13,764,795 | | • | | 13,764,795 |
| Other comprehensive income for the year ended December 31, 2016 | | | | | | (46,338) | (309,700) | (2,035,851) | 32,330 | (2,359,559) |
| Total comprehensive income for the year ended December 31, 2016 | | | | | | 13,718,457 | (309,700) | (2,035,851) | 32,330 | 11,405,236 |
| BALANCE, DECEMBER 31, 2016 | 11,847,285 | 118,472,850 | 57,964,343 | 3,643,188 | 996,026 | 14,225,747 | (9,285) | (649,369) | 34,498 | 194,677,998 |
| Appropriation of the 2016 earnings | | | | | | | | | | |
| Legal reserve | ' | ' | ' | 1,376,480 | | (1, 376, 480) | ' | | • | |
| Cash dividends | | | | • | | (8,885,463) | | | • | (8, 885, 463) |
| Stock dividends | 355,419 | 3,554,186 | ' | | | (3,554,186) | | | | |
| Total comprehensive income | | | | | | | | | | |
| Net income for the year ended December 31, 2017 | | | | | | 14,317,798 | | | | 14,317,798 |
| Other comprehensive income for the year ended December 31, 2017 | | | | | | (349,664) | (1,168,649) | 2,592,104 | (32,084) | 1,041,707 |
| Total comprehensive income for the year ended December 31, 2017 | | | | | | 13,968,134 | (1,168,649) | 2,592,104 | (32,084) | 15,359,505 |
| BALANCE, DECEMBER 31, 2017 | 12,202,704 | \$ 122,027,036 | \$ 57,964,343 | \$ 5,019,668 | \$ 996,026 | \$ 14,377,752 | \$ (1,177,934) | \$ 1,942,735 | \$ 2,414 | \$ 201,152,040 |
| | | | | | | | | | | |

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Taiwan Cooperative Financial Holding Co., Ltd. Statements of Cash Flows For the Years Ended December 31, 2017 and 2016

(In Thousands of New Taiwan Dollars)

| | 2017 | 2016 |
|---|---------------|---------------|
| Cash flows from operating activities | | |
| Income before income tax | \$ 14,281,762 | \$ 13,741,039 |
| Adjustments for: | | |
| Share of gains of subsidiaries, associates and joint ventures accounted for using equity method | (14,555,732) | (13,979,121) |
| Depreciation and amortization expenses | 3,339 | 9,737 |
| Interest expense | 65,160 | 56,594 |
| Interest revenue | (95) | (97 |
| Net changes in operating assets and liabilities | | |
| Decrease in receivables | 11 | 14 |
| Decrease in other assets | 187 | 22 |
| Increase in payables | 33,204 | 10,306 |
| Increase (decrease) in other liabilities | (56) | 1,706 |
| Cash used in operations | (172,220) | (159,800 |
| Interest received | 95 | 97 |
| Dividend received | 9,617,680 | 9,040,903 |
| Interest paid | (66,982) | (59,416 |
| Income tax refund | | 51,048 |
| Net cash generated by operating activities | 9,417,162 | 8,872,832 |
| Cash flows from investing activities | | |
| Acquisition of investments accounted for using equity method | (5,000,048) | (5,300,505 |
| Acquisition of properties and equipment | (1,774) | (22 |
| Acquisition of intangible assets | (91) | - |
| Increase in refundable deposits | (4,239) | (253 |
| Net cash used in investing activities | (5,006,152) | (5,300,780 |
| Cash flows from financing activities | | |
| Increase in commercial paper issued | 4,500,000 | - |
| Decrease in commercial paper issued | - | (250,000 |
| Increase in other borrowings | 1,000,000 | 870,000 |
| Decrease in other borrowings | (1,000,000) | (870,000 |
| Increase in other financial liabilities | 994 | 119 |
| Decrease in other financial liabilities | (837) | (208 |
| Dividends paid | (8,885,463) | (3,321,669 |
| Net cash used in financing activities | (4,385,306) | (3,571,758 |
| Net increase in cash and cash equivalents | 25,704 | 294 |
| Cash and cash equivalents, beginning of the year | 33,611 | 33,317 |
| Cash and cash equivalents, end of the year | \$ 59,315 | \$ 33,611 |

(In Thousands of New Taiwan Dollars)

(In Thousands of New Taiwan Dollars)

2. Subsidiaries' condensed balance sheets Taiwan Cooperative Bank, Ltd. Condensed Balance Sheets December 31, 2017 and 2016

| Assets | 2017 | 2016 | Liabilities and Equity | 2017 | 2016 |
|--|------------------|------------------|---|------------------|------------------|
| Cash and cash equivalents | \$ 63,562,455 | \$ 54,064,826 | Liabilities | | |
| Due from the Central Bank and call | | | | | |
| loans to other banks | 274,341,552 | 302,017,438 | Due to the Central Bank and other | | |
| Financial assets at fair value through | | | banks | \$ 212,300,065 | \$ 225,668,911 |
| profit or loss | 12,862,843 | 27,866,137 | Financial liabilities at fair value through | | |
| Securities purchased under resell | | | profit or loss | 14,450,851 | 14,631,011 |
| agreements | 249,463 | - | Securities sold under repurchase | | |
| Receivables, net | 18,593,582 | 14,808,694 | agreements | 10,377,142 | 12,000,831 |
| Current tax assets | 1,402,132 | 1,187,408 | Payables | 45,179,629 | 44,120,225 |
| Discounts and loans, net | 1,993,819,434 | 1,958,508,412 | Current tax liabilities | 1,185,896 | 328,375 |
| Available-for-sale financial assets, net | 154,441,496 | 123,640,946 | Deposits and remittances | 2,624,598,335 | 2,564,157,192 |
| Held-to-maturity financial assets | 513,789,325 | 510,048,964 | Bank debentures | 64,610,000 | 74,610,000 |
| Investments accounted for using equity | | | Other financial liabilities | 3,749,545 | 2,614,125 |
| method | 2,073,809 | 1,882,267 | Provisions | 7,624,197 | 7,171,678 |
| Other financial assets, net | 107,002,789 | 99,887,733 | Deferred tax liabilities | 2,996,390 | 3,261,164 |
| Properties and equipment, net | 33,926,763 | 37,962,847 | Other liabilities | 1,119,382 | 1,170,965 |
| Investment properties, net | 6,984,409 | 2,886,363 | Total liabilities | 2,988,191,432 | 2,949,734,477 |
| Intangible assets | 3,513,492 | 3,545,312 | | | |
| Deferred tax assets | 1,282,022 | 954,971 | Equity | | |
| Other assets, net | 606,519 | 711,131 | | | |
| | | | Capital stock | 88,081,300 | 85,863,000 |
| | | | Capital surplus | 58,767,245 | 55,985,497 |
| | | | Retained earnings | 52,986,510 | 49,140,179 |
| | | | Other equity | 425,598 | (749,704) |
| | | | Total equity | 200,260,653 | 190,238,972 |
| | | | | | |
| Total | \$ 3,188,452,085 | \$ 3,139,973,449 | Total | \$ 3,188,452,085 | \$ 3,139,973,449 |

Taiwan Cooperative Bills Finance Co., Ltd.

Condensed Balance Sheets December 31, 2017 and 2016

| Assets | 2017 | 2016 | Liabilities and Equity | 2017 | 2016 |
|--|---------------|----------------------|----------------------------------|----------------------|----------------------|
| Cash and cash equivalents | \$ 4,167,558 | \$ 4,179,619 | Liabilities | | |
| Financial assets at fair value through | | | | | |
| profit or loss | 30,168,918 | 20,606,902 | Call loans from banks | \$ 16,223,000 | \$ 10,900,000 |
| Available-for-sale financial assets, net | 6,075,585 | 12,217,608 | Securities sold under repurchase | | |
| Receivables, net | 134,318 | 168,636 | agreements | 21,891,617 | 24,009,038 |
| Current tax assets | 83,285 | 79,755 | Payables | 80,888 | 68,356 |
| Held-to-maturity financial assets, net | 2,401,826 | 2,586,245 | Provisions | 537,922 | 745,822 |
| Other financial assets, net | 649,477 | 649,477 | Other liabilities | 44,050 | 31,385 |
| Properties and equipment, net | 12,186 | 12,849 | Total liabilities | 38,777,477 | 35,754,601 |
| Intangible assets, net | 6,995 | 7,761 | | | |
| Other assets, net | 213,934 | 211,363 | Equity | | |
| | | | Capital stock | 3,547,270 | 3,547,270 |
| | | | Capital surplus | 3,240 | 3,240 |
| | | | Retained earnings | 1,577,666 | 1,391,660 |
| | | | Other equity | 8,429 | 23,444 |
| | | | Total equity | 5,136,605 | 4,965,614 |
| Total | \$ 43,914,082 | <u>\$ 40,720,215</u> | Total | <u>\$ 43,914,082</u> | <u>\$ 40,720,215</u> |
| | | | | | (Continued) |

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Taiwan Cooperative Securities Co., Ltd. Condensed Balance Sheets December 31, 2017 and 2016

(In Thousands of New Taiwan Dollars)

| Assets | 2017 | 2016 | Liabilities and Equity | 2017 | 2016 |
|---|----------------------|---------------|--------------------------|----------------------|---------------|
| Current assets | \$ 27,362,506 | \$19,509,596 | Liabilities | | |
| Available-for-sale financial assets - non- current | 31,734 | 31,809 | Current liabilities | \$ 22,472,153 | \$ 14,865,117 |
| Financial assets carried at cost - non- | | | Deferred tax liabilities | 1,229 | 1,506 |
| current | 16,845 | 99 | Other liabilities | 4,018 | 7,137 |
| Properties and equipment, net | 54,159 | 74,728 | Total liabilities | 22,477,400 | 14,873,760 |
| Intangible assets | 54,982 | 48,577 | | | |
| Deferred tax assets | 11,329 | 10,055 | Equity | | |
| Other non-current assets | 418,849 | 416,716 | | | |
| | | | Capital stock | 4,724,200 | 4,724,200 |
| | | | Capital surplus | 294,440 | 294,440 |
| | | | Retained earnings | 453,386 | 227,794 |
| | | | Other equity | 978 | (28,614) |
| | | | Total equity | 5,473,004 | 5,217,820 |
| | | | | | |
| Total | <u>\$ 27,950,404</u> | \$ 20,091,580 | Total | <u>\$ 27,950,404</u> | \$ 20,091,580 |

Co-operative Assets Management Co., Ltd. Condensed Balance Sheets December 31, 2017 and 2016

| | | | | (In Thousands of N | New Taiwan Dollars) |
|---|---|--------------|---|--------------------|------------------------------------|
| Assets | 2017 | 2016 | Liabilities and Equity | 2017 | 2016 |
| Current assets | \$ 44,372 | \$ 41,122 | Liabilities | | |
| Accounts receivable - acquired loans, net | 1,910,908 | 2,309,329 | Current liabilities | \$ 2,336,557 | \$ 1,825,267 |
| Investments accounted for using the equity method | 908,023 | 878,249 | Deferred tax liabilities Other liabilities | 17,157 35,175 | 9,122 |
| Properties and equipment, net | 4,723 | 4,598 | Total liabilities | 2,388,889 | 1,859,959 |
| Investment properties, net | 2,022,719 | 1,520,427 | | | |
| Intangible assets | 3,052 | 2,431 | Equity | | |
| Deferred tax assets | 156,397 | 111,598 | | | |
| Long-term lease payment receivable | 477,580 | 115,015 | Capital stock | 2,825,280 | 2,825,280 |
| Other assets | 257,506 | 264,869 | Capital surplus | 2,553 | 2,553 |
| Long-term lease payment receivable | 477,580 | 115,015 | Retained earnings | 625,855 | 605,655 |
| Other assets | 257,506 | 264,869 | Other equity | (57,297) | (45,809) |
| | | | Total equity | 3,396,391 | 3,387,679 |
| Total | <u>\$ </u> | \$ 5,247,638 | Total | \$ 5,785,280 | <u>\$ 5,247,638</u> (Continued) |

BNP Paribas Cardif TCB Life Insurance Co., Ltd. Condensed Balance Sheets December 31, 2017 and 2016

| | | | | (In Thousands of N | lew Taiwan Dollars) |
|---------------------------|-----------------------|-----------------------|---------------------------------------|-----------------------|-----------------------|
| Assets | 2017 | 2016 | Liabilities and Equity | 2017 | 2016 |
| Cash and cash equivalents | \$ 1,991,418 | \$ 3,751,573 | Liabilities | | |
| Receivables | 1,261,088 | 1,029,934 | | | |
| Current tax assets | 34,231 | 165,145 | Payables | \$ 441,354 | \$ 607,847 |
| Investments | 47,081,185 | 45,579,644 | Deferred tax liabilities | 118,146 | - |
| Reinsurance assets | 129,358 | 8,034 | Financial liabilities at fair value | | |
| Equipment, net | 85,412 | 75,490 | through profit or loss | - | 314,356 |
| Deferred tax assets | 122,985 | 8,845 | Insurance liabilities | 30,914,740 | 30,758,631 |
| Other assets | 1,048,128 | 974,948 | Reserve for insurance contracts with | | |
| Separate-account assets | 95,247,471 | 87,468,591 | financial instruments features | 11,238,116 | 11,511,953 |
| | | | Reserve of foreign exchange variation | 149,520 | 145,987 |
| | | | Deferred tax liabilities | 19,093 | 41,910 |
| | | | Other liabilities | 447,863 | 850,195 |
| | | | Separate-account liabilities | 95,247,471 | 87,468,591 |
| | | | Total liabilities | 138,576,303 | 131,699,470 |
| | | | Equity | | |
| | | | Capital stock | 6,399,532 | 6,000,000 |
| | | | Capital surplus | 9,310 | 9,310 |
| | | | Retained earnings | 1,136,911 | 1,020,438 |
| | | | Other equity | 879,220 | 332,986 |
| | | | Total equity | 8,424,973 | 7,362,734 |
| Total | <u>\$ 147,001,276</u> | <u>\$ 139,062,204</u> | Total | <u>\$ 147,001,276</u> | <u>\$ 139,062,204</u> |

Taiwan Cooperative Securities Investment Trust Co., Ltd.

Condensed Balance Sheets

December 31, 2017 and 2016

Assets 2017 2016 Liabilities and Equity 2017 2016 379,965 355,498 Liabilities Current assets \$ \$ Financial assets carried at cost - noncurrent 2,274 3,000 Current liabilities \$ 32,631 29,278 \$ Properties and equipment, net 1,374 348 Other liabilities 2,576 3,835 Total liabilities Intangible assets 2,804 3,020 35,207 33,113 Prepayments for equipment Other assets 26,263 26,263 Equity Capital stock 303,000 303,000 Capital surplus 72,860 72,860 Retained earnings (accumulated (20,844) deficit) 1,613 Total equity 377,473 355,016 Total 412,680 388,129 Total 412,680 388,129 \$ \$

(Continued)

(In Thousands of New Taiwan Dollars)

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Taiwan Cooperative Venture Capital Co., Ltd. Condensed Balance Sheets December 31, 2017 and 2016

(In Thousands of New Taiwan Dollars)

| 2017 | 2016 | Liabilities and Equity | 2017 | 2016 |
|-------------------|---|---|--|--|
| \$ 811,625 | \$ 858,705 | Liabilities | | |
| 158,660 | 150,500 | Current liabilities | \$ 4,727 | \$ 3,381 |
| 1,428 | 2,044 | Other liabilities | 499 | 439 |
| 67 | 85 | Total liabilities | 5,226 | 3,820 |
| 243 | 243 | | | |
| | | Equity | | |
| | | | | |
| | | Capital stock | 1,000,000 | 1,000,000 |
| | | Retained earnings (accumulated | | |
| | | deficit) | 25,693 | 1,053 |
| | | Other equity | (58,896) | 6,704 |
| | | Total equity | 966,797 | 1,007,757 |
| | | | | |
| <u>\$ 972,023</u> | <u>\$ 1,011,577</u> | Total | <u>\$ 972,023</u> | <u>\$ 1,011,577</u> |
| | \$ 811,625 158,660 1,428 67 243 | \$ \$11,625 \$ \$58,705 158,660 150,500 1,428 2,044 67 85 243 243 | \$ 811,625 \$ 858,705 Liabilities 158,660 150,500 Current liabilities 1,428 2,044 Other liabilities 67 85 Total liabilities 243 243 Equity Capital stock Retained earnings (accumulated deficit) Other equity Total equity | \$ 811,625 \$ 858,705 Liabilities 158,660 150,500 Current liabilities \$ 4,727 1,428 2,044 Other liabilities _ 499 67 85 Total liabilities _ 5,226 243 243 Equity _ 1,000,000 Retained earnings (accumulated deficit) 25,693 _ 0ther equity _ (58,896) |

3. Subsidiaries' condensed statem ents of comprehensive income

Taiwan Cooperative Bank, Ltd. Condensed Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| | (in Thousands of New Tarward Bohars, E | go i ei Shure) |
|--|--|----------------------|
| | 2017 | 2016 |
| Interest revenues | \$ 50,739,405 | \$ 50,110,097 |
| Less: Interest expenses | (18,440,708) | (18,707,695) |
| Net interest | 32,298,697 | 31,402,402 |
| Net revenues and gains other than interest | 10,063,006 | 9,432,572 |
| Total net revenues | 42,361,703 | 40,834,974 |
| Bad-debt expenses and provision for losses on guarantees | (5,302,494) | (3,802,662) |
| Operating expenses | (22,173,615) | (22,486,079) |
| Income before income tax | 14,885,594 | 14,546,233 |
| Income tax expense | (1,986,400) | (2,022,632) |
| Net income | 12,899,194 | 12,523,601 |
| Other comprehensive income (loss) | 826,339 | (1,854,505) |
| Total comprehensive income | <u>\$ 13,725,533</u> | <u>\$ 10,669,096</u> |
| Earnings per share (NT\$) | | |
| Basic | <u>\$ 1.48</u> | <u>\$ 1.48</u> |
| | | (Continued) |

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Taiwan Cooperative Bills Finance Co., Ltd. Condensed Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| | | • | | |
|---|------------|------------|--|--|
| | 2017 | 2016 | | |
| Net interest | \$ 268,543 | \$ 305,405 | | |
| Net revenues and gains other than interest | 202,471 | 270,929 | | |
| Total net revenues | 471,014 | 576,334 | | |
| Reversal of allowance for credit losses and provision | 221,819 | 81,847 | | |
| Operating expenses | (134,879) | (128,233) | | |
| Income before income tax | 557,954 | 529,948 | | |
| Income tax expense | (6,048) | (8,595) | | |
| Net income | 551,906 | 521,353 | | |
| Other comprehensive loss | (15,716) | (137,808) | | |
| Total comprehensive income | \$ 536,190 | \$ 383,545 | | |
| Earnings per share (NT\$) | | | | |
| Basic | \$ 1.56 | \$ 1.47 | | |

Taiwan Cooperative Securities Co., Ltd. Condensed Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| | 2017 | 2016 |
|----------------------------|-----------------|---------------|
| Revenues | \$ 1,178,641 | \$ 838,300 |
| Service charge | (37,799) | (22,876) |
| Other operating costs | (134,573) | (47,643) |
| Employee benefits | (408,271) | (355,650) |
| Other operating expenses | (309,776) | (230,259) |
| Other gains | 73,438 | 51,522 |
| Income before income tax | 361,660 | 198,550 |
| Income tax expense | (40,355) | (18,363) |
| Net income | 321,305 | 180,187 |
| Other comprehensive loss | (29,592) | (52,208) |
| Total comprehensive income | \$ 350,897 | \$ 127,979 |
| Earnings per share (NT\$) | | |
| Basic | \$ 0.68 | \$ 0.38 |

Co-operative Assets Management Co., Ltd.

Condensed Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| (In Thousands | of New Talwan Dollars, Except Per Share Amou | | | Share Amounts) |
|----------------------------|--|-----------|----|----------------|
| | | 2017 | | 2016 |
| Operating revenues | \$ | 784,131 | \$ | 799,718 |
| Operating expenses | | (400,544) | | (392,343) |
| Operating benefits | | 383,587 | | 407,375 |
| Non-operating losses | | 25,252 | | (22,463) |
| Income before income tax | | 408,839 | | 384,912 |
| Income tax expense | | (71,359) | | (32,440) |
| Net income | | 337,480 | | 352,472 |
| Other comprehensive loss | | (11,488) | | (58,332) |
| Total comprehensive income | \$ | 325,992 | \$ | 294,140 |
| Earnings per share (NT\$) | | | | |
| Basic | \$ | 1.19 | \$ | 1.25 |

BNP Paribas Cardif TCB Life Insurance Co., Ltd. Condensed Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| | 2017 | 2016 |
|-----------------------------------|------------------|------------------|
| Operating revenues | \$ 25,660,033 | \$ 26,942,178 |
| Operating costs | (24,176,579) | (25,473,629) |
| Operating expenses | (692,734) | (697,259) |
| Income before income tax | 790,720 | 771,290 |
| Income tax expenses | (10,715) | (30,297) |
| Net income | 780,005 | 740,993 |
| Other comprehensive income (loss) | 546,234 | (516,492) |
| Total comprehensive income | \$ 1,326,239 | \$ 224,501 |
| Earnings per share (NT\$) | | |
| Basic | \$ 1.22 | \$ 1.16 |

Taiwan Cooperative Securities Investment Trust Co., Ltd. Condensed Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| | 2017 | 2016 |
|--------------------------------|------------|------------------|
| Operating revenues | \$ 198,370 | \$ 196,241 |
| Operating expenses | (177,692) | (178,622) |
| Operating gain | 20,678 | 17,619 |
| Non-operating gains and losses | 1,779 | 2,791 |
| Income before income tax | 22,457 | 20,410 |
| Income tax expenses | | <u> </u> |
| Net income | 22,457 | 20,410 |
| Other comprehensive income | | <u> </u> |
| Total comprehensive income | \$ 22,457 | <u>\$ 20,410</u> |
| Earnings per share (NT\$) | | |
| Basic | \$ 0.74 | <u>\$ 0.67</u> |

Taiwan Cooperative Venture Capital Co., Ltd. Condensed Statements of Comprehensive Income For the Years Ended December 31, 2017 and 2016

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

| | 2017 | | 2016 | |
|-----------------------------------|-----------|----------|-----------|----------|
| Operating revenues | \$ | 45,076 | \$ | 15,665 |
| Operating expenses | | (20,943) | | (15,689) |
| Operating gain (loss) | | 24,133 | | (24) |
| Non-operating gains and losses | | 1,744 | | 3,477 |
| Income before income tax | | 25,877 | | 3,453 |
| Income tax expenses | | (289) | | (261) |
| Net income | | 25,588 | | 3,192 |
| Other comprehensive income (loss) | | (65,600) | | 6,704 |
| Total comprehensive income (loss) | <u>\$</u> | (40,012) | <u>\$</u> | 9,896 |
| Earnings per share (NT\$) | | | | |
| Basic | <u>\$</u> | 0.26 | <u>\$</u> | 0.03 |

(Concluded)

TABLE 5

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES BUSINESS SEGMENT FINANCIAL INFORMATION FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

(In Thousands of New Taiwan Dollars)

| Business Segment | For the Year Ended December 31, 2017 | | | | | |
|--|--------------------------------------|--------------|--------------|-------------|---------------|--|
| Items | Banking | Bill Finance | Insurance | Others | Consolidated | |
| Net interest | \$ 32,425,620 | \$ 50,650 | \$ 1,019,391 | \$ 870,481 | \$ 34,366,142 | |
| Net revenues and gains other than interest | 9,293,457 | 426,911 | 1,290,308 | 1,251,582 | 12,262,258 | |
| Total net revenues | 41,719,077 | 477,561 | 2,309,699 | 2,122,063 | 46,628,400 | |
| Bad-debt expenses and provision for losses on guarantees | (5,262,117) | 221,819 | - | (180,632) | (5,220,930) | |
| Net change in reserves for insurance liabilities | - | - | (340,273) | - | (340,273) | |
| Operating expenses | (22,223,929) | (126,296) | (643,071) | (1,271,398) | (24,264,694) | |
| Income before income tax | 14,233,031 | 573,084 | 1,326,355 | 670,033 | 16,802,503 | |
| Income tax expenses | (1,986,400) | (6,048) | (10,715) | (87,255) | (2,090,418) | |
| Net income | 12,246,631 | 567,036 | 1,315,640 | 582,778 | 14,712,085 | |

| Business Segment | For the Year Ended December 31, 2016 | | | | |
|--|--------------------------------------|--------------|------------|-------------|---------------|
| Items | Banking | Bill Finance | Insurance | Others | Consolidated |
| Net interest | \$ 31,575,828 | \$ 130,263 | \$ 990,087 | \$ 715,014 | \$ 33,411,192 |
| Net revenues and gains (losses) other than interest | 8,325,542 | 465,952 | (711,911) | 1,092,958 | 9,172,541 |
| Total net revenues | 39,901,370 | 596,215 | 278,176 | 1,807,972 | 42,583,733 |
| Bad-debt expenses and provision for losses on guarantees | (3,807,805) | 81,847 | - | (244,612) | (3,970,570) |
| Net change in reserves for insurance liabilities | - | - | 2,002,856 | - | 2,002,856 |
| Operating expenses | (22,540,814) | (119,646) | (652,897) | (1,076,576) | (24,389,933) |
| Income before income tax | 13,552,751 | 558,416 | 1,628,135 | 486,784 | 16,226,086 |
| Income tax expenses | (2,022,632) | (8,595) | (30,297) | (25,399) | (2,086,923) |
| Net income | 11,530,119 | 549,821 | 1,597,838 | 461,385 | 14,139,163 |

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TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES DISCLOSURE REQUIRED UNDER ARTICLE 46 OF THE FINANCIAL HOLDING COMPANY ACT DECEMBER 31, 2017 AND 2016

December 31, 2017

| Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity | Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity |
|---|---|---------------------------------|--|---|---------------------------------|
| 1. Same person | | | ' | | |
| Central Bank of the Republic of China (ROC) | \$ 403,475,000 | 200.58 | Yang Ming Marine Transport Corp. | \$ 5,093,019 | 2.53 |
| National Treasury Administration, ROC | 176,094,686 | 87.54 | Federal National Mortagage Association | 5,028,601 | 2.50 |
| Tai Power Co., Ltd. | 79,545,217 | 39.54 | China Steel Corp. | 5,020,021 | 2.50 |
| Kaohsiung Financial Bureau | 66,808,918 | 33.21 | Nantou County Government | 4,820,025 | 2.40 |
| Taiwan High Speed Rail Corp. | 43,043,422 | 21.40 | Ruen Chen Investment Holding Co., Ltd. | 4,807,000 | 2.39 |
| CPC Corporation, Taiwan | 25,566,404 | 12.71 | Taiwan Land Development Corp. | 3,824,980 | 1.90 |
| Kaohsiung Rapid Transit Corp. | 18,615,852 | 9.25 | Radium Life Tech Co., Ltd. | 3,773,712 | 1.88 |
| New Taipei City Government | 16,000,000 | 7.95 | Evergreen Marine (Singapore) Pte. Ltd. | 3,730,401 | 1.85 |
| Highwealth Construction Co., Ltd. | 10,563,001 | 5.25 | Formosa Ha Tinh (Cayman) Limited | 3,710,000 | 1.84 |
| Taiwan Railways Administration | 9,660,000 | 4.80 | Formosa Group (Cayman) Ltd. | 3,561,600 | 1.77 |
| Clevo Corp. | 9,286,233 | 4.62 | Chungwha Construction Corp. | 3,557,346 | 1.77 |
| Federal Home Loan Mortgage Corp. | 8,831,351 | 4.39 | Client A | 3,531,106 | 1.76 |
| Government National Mortgage Association | 8,634,354 | 4.29 | Fubon Financial Holding Co, Ltd. | 3,426,670 | 1.70 |
| Chiayi County Government | 6,665,000 | 3.31 | China Airlines Ltd. | 3,396,897 | 1.69 |
| AUO Co., Ltd. | 6,379,569 | 3.17 | Nan Ya Plastics Corporation | 3,266,714 | 1.62 |
| Far Eastern New Century Corporation | 6,033,494 | 3.00 | Bank Of Communications Co., Ltd. | 3,266,129 | 1.62 |
| Taiwan Semiconductor Manufacturing Co., Ltd. | 5,864,945 | 2.92 | Tatung Co., Ltd. | 3,164,399 | 1.57 |
| Eva Airways Corp. | 5,840,949 | 2.90 | Yien United Steel Corp. | 3,115,165 | 1.55 |
| Yilan County Government | 5,821,942 | 2.89 | Formosa Chemical & Fibre Corp. | 3,095,941 | 1.54 |
| Evergreen Marine Corp. (Taiwan) Ltd. | 5,766,632 | 2.87 | Us Treasury | 3,079,904 | 1.53 |
| Micro Technology, Inc. | 5,600,000 | 2.78 | Innolux Corp. | 3,066,666 | 1.52 |
| Aerospace Industrial Development Corp. | 5,149,800 | 2.56 | Tainan City Government | 3,000,000 | 1.49 |
| Da-Li Development Co, Ltd. | 5,128,244 | 2.55 | | | |
| 2. Same related parties | | | | | |
| Client B | 11,876,960 | 5.90 | Client E | 4,127,749 | 2.05 |
| Client C | 9,394,133 | 4.67 | Client F | 4,081,217 | 2.03 |
| Client D | 5,132,726 | 2.55 | Client G | 3,953,480 | 1.97 |
| Client H | 3,860,765 | 1.92 | Client K | 3,855,720 | 1.92 |
| Client I | 3,855,720 | 1.92 | Client L | 3,682,797 | 1.83 |
| Client J | 3,855,720 | 1.92 | | | |

| Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity | Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity |
|--|---|---------------------------------|---|---|---------------------------------|
| 3. Same affiliate | | | | | |
| Far Eastern International Leasing Corp. | \$ 16,961,124 | 8.43 | Dragon Steel Corp. | \$ 7,781,392 | 3.87 |
| Evergreen Marine Corp. (Taiwan) Ltd. | 16,044,506 | 7.98 | Yien United Steel Corp. | 7,729,139 | 3.84 |
| Far Eastern New Century Corp. | 15,343,542 | 7.63 | Yi Hsiang Construction Co., Ltd. | 7,659,367 | 3.81 |
| U-Ming Marine Transport Corp. | 15,302,192 | 7.61 | Yieh Hsing Enterprise Co., Ltd. | 7,225,890 | 3.59 |
| Formosa Ha Tinh (Cayman) Limited | 14,874,360 | 7.39 | AUO Co., Ltd. | 7,159,046 | 3.56 |
| Clevo (Cayman Islands) Holding Company | 14,660,044 | 7.29 | UNI Airways Corp. | 7,092,333 | 3.53 |
| Eva Airways Corp. | 14,476,412 | 7.20 | BenQ Materials Corp. | 7,070,593 | 3.52 |
| Eva Cosmonautic Flight Precision Corp. | 14,476,412 | 7.20 | Yang Ming Marine Transport Corp. | 7,039,763 | 3.50 |
| Clevo Corp. | 14,311,304 | 7.11 | Li Sheng Corporation | 6,924,152 | 3.44 |
| Far EasTone Telecommunications Co., Ltd. | 13,917,021 | 6.92 | AUO (Kunshan) Co., Ltd. | 6,854,449 | 3.41 |
| Hui Hong Investment Management Co., Ltd. | 13,373,596 | 6.65 | Yang Ming Marine Transport (Liberia) Corp. | 6,723,205 | 3.34 |
| Reunited Industries Ltd. | 13,373,596 | 6.65 | Oriental Petrochemical (Taiwan) Corp. | 6,721,112 | 3.34 |
| Yi Tai Fund Corp. | 13,373,596 | 6.65 | Hon Hai Precision Co., Ltd. | 6,444,701 | 3.20 |
| Gogoro Energy Network (Cayman), Taiwan Branch | 12,961,596 | 6.44 | Lextar Electronics Corporation. | 6,379,569 | 3.17 |
| Evergreen Marine (UK) Ltd. | 12,466,837 | 6.20 | Nan Chung Petrochemical Corp. | 6,254,409 | 3.11 |
| Highwealth Construction Co., Ltd. | 12,118,897 | 6.02 | Oriental Union Chemical (Yangzhou) Corp. | 6,184,078 | 3.07 |
| QiYu Construction Co., Ltd. | 11,918,931 | 5.93 | Taiwan Semiconductor Manufacturing Co., Ltd. | 6,007,585 | 2.99 |
| Nan Shan Life Insurance Company, Ltd. | 11,720,383 | 5.83 | All Oceans Transportation Inc. | 5,707,949 | 2.84 |
| Ren Ying Enterprise Co., Ltd. | 11,591,518 | 5.76 | Micro Technology, Inc. | 5,600,000 | 2.78 |
| Shantou Buynow Mall Co., Ltd. | 11,418,280 | 5.68 | Kao Ming Container Terminal Corp. | 5,588,724 | 2.78 |
| Buynow (Anshan) Corp. | 11,093,307 | 5.51 | Kuang Ming Shipping Corp. | 5,509,577 | 2.74 |
| Buynow (Zhengzhou) Corp. | 10,954,785 | 5.45 | Kuang Ming (Liberia) Corp. | 5,509,577 | 2.74 |
| Jin Jun Construction Co., Ltd. | 10,762,967 | 5.35 | Da-Li Development Co, Ltd. | 5,450,154 | 2.71 |
| Buynow (Wuhan) Corp. | 10,433,322 | 5.19 | Asia Cement Corp. | 5,399,857 | 2.68 |
| Far Eastern Big City Department Stores Ltd. | 10,160,760 | 5.05 | China Steel Structure Co., Ltd. | 5,336,820 | 2.65 |
| Great Emperor Hotel Co., Ltd. | 9,933,931 | 4.94 | Da-Li Development LLC | 5,335,886 | 2.65 |
| EDA Hua Yue Hotel Corp. | 9,564,061 | 4.75 | Hung Li Steel Corp. | 5,318,021 | 2.64 |
| Yieh Phui (Hong Kong) Holdings Ltd. | 9,311,496 | 4.63 | Da-Li International LLC | 5,242,512 | 2.61 |
| Ruentex Development Co., Ltd. | 9,184,423 | 4.57 | Chaico Investment Corporation | 5,213,625 | 2.59 |
| Ruen Chen Investment Holding Co., Ltd. | 9,034,324 | 4.49 | China Steel Machinery Corp. | 5,187,485 | 2.58 |
| Chung Hung Steel Corp. | 8,947,368 | 4.45 | Feng Sheng Enterprise Co., Ltd. | 5,183,904 | 2.58 |
| China Steel Corp. | 8,947,368 | 4.45 | Aerospace Industrial Development Corp. | 5,149,800 | 2.56 |
| Kaohsiung Rapid Transit Corp. | 8,747,368 | 4.35 | China Steel Chemical Corp. | 5,140,103 | 2.56 |
| China Steel Express Corporation | 8,747,368 | 4.35 | Yes Logistics Corp. | 5,123,019 | 2.55 |

(Continued)

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| Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity | Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity |
|--|---|---------------------------------|---|---|---------------------------------|
| China Ecotek Corp. | \$ 5,120,021 | 2.55 | Taiwan Commercial Development Corp. | \$ 3,874,980 | 1.93 |
| Kuan-Ho Refractories Corp. | 5,114,373 | 2.54 | Zhong Tai Hotel Co., Ltd. | 3,829,563 | 1.90 |
| CSRC China (Maanshan) Corporation P.R.C | 5,114,373 | 2.54 | Mandarin Oriental, Taipei | 3,829,563 | 1.90 |
| Chailease Consumer Finance Co., Ltd. | 5,013,625 | 2.49 | Fortuna Development Corporation | 3,826,303 | 1.90 |
| Farglory Dome Co., Ltd. | 4,967,391 | 2.47 | Fubon Asset Management Co., Ltd. | 3,796,567 | 1.89 |
| Taiwan Mobile Corp. | 4,934,347 | 2.45 | Chunghwa Picture Tubes, Ltd. | 3,766,732 | 1.87 |
| Pou Chen Industry Corp. | 4,853,530 | 2.41 | Evergreen Marine (Singapore) Pte. Ltd. | 3,730,401 | 1.85 |
| Chailease Holding Company Ltd. | 4,657,715 | 2.32 | Farglory Land Development Co., Ltd. | 3,712,541 | 1.85 |
| Chailease Energy Corp. | 4,577,974 | 2.28 | Taipei Fubon Commercial Bank Co., Ltd. | 3,589,163 | 1.78 |
| Chailease Rental Corp. | 4,573,392 | 2.27 | Formosa Synthetic Rubber (Ningbo) Industrial Co., Ltd. | 3,581,687 | 1.78 |
| Radium Life Tech. Co., Ltd. | 4,544,662 | 2.26 | Genuine Crop. | 3,564,194 | 1.77 |
| Jhong-An Investment Co., Ltd. | 4,520,320 | 2.25 | Spinnaker Pescadores S.A. Panama | 3,547,543 | 1.76 |
| China Man-Made Fiber Corp. | 4,492,283 | 2.23 | Formosa Chemical & Fibre Corp. | 3,531,892 | 1.76 |
| WPG Holdings Ltd. | 4,464,887 | 2.22 | Mai-Liao Power Corporation | 3,531,892 | 1.76 |
| Chailease Finance Co., Ltd. | 4,436,424 | 2.21 | Tcc International Holdings Ltd. | 3,501,995 | 1.74 |
| Yieh Phui Enterprise Co., Ltd. | 4,348,112 | 2.16 | Tcc International Ltd. | 3,501,995 | 1.74 |
| United Microelectronics Corp. | 4,313,469 | 2.14 | China Airlines Ltd. | 3,400,897 | 1.69 |
| Fina Finance & Trading Co., Ltd. | 4,296,315 | 2.14 | Tayu-Taiwanglass Corp. | 3,396,839 | 1.69 |
| Wan Da Tong Co., Ltd. | 4,185,192 | 2.08 | Tjg-Taiwanglass Corp. | 3,396,839 | 1.69 |
| Everwiner Enterprise Co., Ltd. | 4,168,087 | 2.07 | Dong Lien Maritime Sa Panama | 3,391,372 | 1.69 |
| Pacific Sogo Department Stores Co., Ltd. | 4,127,266 | 2.05 | Nan Ya Plastic Co., Ltd. | 3,385,459 | 1.68 |
| Far Eastern Department Stores Ltd. | 4,117,266 | 2.05 | Runtex Materials Co., Ltd. | 3,377,423 | 1.68 |
| Kraton Formosa Polymers Corporation | 4,060,566 | 2.02 | China Petrochemical Development Corporation | 3,333,753 | 1.66 |
| Frontek Technology Corporation | 4,056,087 | 2.02 | Coreasia Co., Ltd. | 3,321,733 | 1.65 |
| Formosa Plastics Corp. | 4,054,384 | 2.02 | Chung Kung Guard Corp. | 3,306,733 | 1.64 |
| Jing-Jan Retail Business Co., Ltd. | 4,013,182 | 2.00 | G-Tech Optoelectronics Corporation | 3,297,759 | 1.64 |
| Unimicron Technology Corp. | 4,009,941 | 1.99 | Taiwan Acetic Acid Chemical Co., Ltd. | 3,279,115 | 1.63 |
| Shih Wei Navigation Co., Ltd. | 3,944,601 | 1.96 | Pfg Fiber Glass Corporation | 3,276,714 | 1.63 |
| EDA Hospital Corp. | 3,942,405 | 1.96 | Nan Ya Technology Corp. | 3,272,383 | 1.63 |
| Capital Machinery Corp. | 3,940,888 | 1.96 | Formosa Biomedical Technology Corp. | 3,197,941 | 1.59 |
| Tatung Co., Ltd. | 3,939,305 | 1.96 | Central Investment Corp. | 3,194,490 | 1.59 |
| Chungwha Construction Corp. | 3,933,772 | 1.96 | Shan Chih Asset Development Co., Ltd. | 3,187,399 | 1.58 |
| Fubon Financial Holding Co, Ltd. | 3,917,102 | 1.95 | Bes Engineering Corporation | 3,154,979 | 1.57 |
| Chung Hang Co., Ltd. | 3,912,263 | 1.94 | Taiwan Cement Co., Ltd. | 3,145,326 | 1.56 |
| Titan Development And Construction Co., Ltd | 3,893,712 | 1.94 | Chung Kung Management Consulting Corp. | 3,144,979 | 1.56 |
| Pan Asia Chemical Co. | 3,892,772 | 1.94 | Foemosa Chemicals Industries (Ningbo) Co., Ltd. | 3,095,941 | 1.54 |
| Advance Material Co., Ltd. | 3,877,317 | 1.93 | Innolux Corp. | 3,066,666 | 1.52 |
| Taiwan Land Development Corp. | 3,874,980 | 1.93 | Wan Hai Lines Ltd. | 3,037,748 | 1.51 |
| Taiwan Innovation Development Corp. | 3,874,980 | 1.93 | Wan Hai Line (Singapore) Pte Ltd. | 3,037,748 | 1.51 |

(Concluded)

December 31, 2016

| Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity | Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity |
|---|---|---------------------------------|--|---|---------------------------------|
| 1. Same person | | | | | |
| Central Bank of the Republic of China (ROC) | \$ 432,845,000 | 222.34 | Federal Home Loan Mortgage Corp. | \$ 4,798,398 | 2.46 |
| National Treasury Administration, ROC | 147,829,606 | 75.94 | Dragon Steel Corp. | 4,729,821 | 2.43 |
| Tai Power Co., Ltd. | 83,531,219 | 42.91 | Evergreen Marine Corp. (Taiwan) Ltd. | 4,626,512 | 2.38 |
| Kaohsiung Financial Bureau | 62,968,985 | 32.35 | Yang Ming Marine Transport Corp. | 4,532,300 | 2.33 |
| Taiwan High Speed Rail Corp. | 48,605,978 | 24.97 | China Airlines Ltd. | 4,470,752 | 2.30 |
| CPC Corporation, Taiwan | 26,767,907 | 13.75 | Evergreen Marine (Singapore) Pte. Ltd. | 4,438,576 | 2.28 |
| Kaohsiung Rapid Transit Corp. | 21,468,706 | 11.03 | Aerospace Industrial Development Corp. | 4,271,891 | 2.19 |
| Clevo Corp. | 10,598,616 | 5.44 | Taiwan Land Development Corp. | 4,073,589 | 2.09 |
| Eva Airways Corp. | 8,766,256 | 4.50 | Formosa Group (Cayman) Ltd. | 3,866,400 | 1.99 |
| AUO Co., Ltd. | 7,682,018 | 3.95 | Da-Li Development Co, Ltd. | 3,660,795 | 1.88 |
| Highwealth Construction Co., Ltd. | 7,641,430 | 3.93 | Client A | 3,497,073 | 1.80 |
| Taiwan Semiconductor Manufacturing Co., Ltd. | 7,138,394 | 3.67 | Bank of America N.A. | 3,348,459 | 1.72 |
| Chiayi County Government | 6,910,000 | 3.55 | Formosa Chemical & Fibre Corp. | 3,348,196 | 1.72 |
| Innolux Corp. | 6,479,890 | 3.33 | Bank of Communications, Taipei Branch | 3,269,392 | 1.68 |
| Yilan County Government | 5,821,942 | 2.99 | Farglory Land Development Co., Ltd. | 3,189,150 | 1.64 |
| Formosa Petrochemical Corp. | 5,811,904 | 2.99 | Kaohsiung Transportation Bureau | 3,179,856 | 1.63 |
| China Steel Corp. | 5,659,458 | 2.91 | Fubon Financial Holding Co, Ltd. | 3,121,150 | 1.60 |
| Micro Technology, Inc. | 5,600,000 | 2.88 | US Treasury | 3,077,527 | 1.58 |
| Government National Mortgage Association | 5,094,631 | 2.62 | Kaohsiung City Government | 3,007,000 | 1.54 |
| Ruen Chen Investment Holding Co., Ltd. | 4,807,000 | 2.47 | Yunlin County Government | 3,003,000 | 1.54 |
| 2. Same related parties | | | | | |
| Client B | 10,761,716 | 5.53 | Client H | 3,853,023 | 1.98 |
| Client C | 8,554,035 | 4.39 | Client I | 3,853,023 | 1.98 |
| Client D | 4,228,089 | 2.17 | Client J | 3,853,023 | 1.98 |
| Client E | 4,101,759 | 2.11 | Client K | 3,665,559 | 1.88 |
| Client F | 4,098,660 | 2.11 | Client L | 3,657,528 | 1.88 |
| Client G | 3,858,384 | 1.98 | | | |
| 3.Same affiliate | | | | · · · · · · | |
| Evergreen Marine Corp. (Taiwan) Ltd. | 17,620,038 | 9.05 | Evergreen Marine (UK) Ltd. | 16,230,662 | 8.34 |
| Formosa Ha Tinh (Cayman) Ltd. | 16,712,124 | 8.58 | Clevo Corp. | 15,862,967 | 8.15 |
| Eva Airways Corp. | 16,601,886 | 8.53 | Evergreen Aviation Technologies Corp. | 13,399,435 | 6.88 |
| Eva Cosmonautic Flight Precision Corp. | 16,601,886 | 8.53 | China Steel Corp. | 13,325,674 | 6.84 |
| Clevo (Cayman Island) Holding Company | 16,310,019 | 8.38 | C.S. Aluminium Corp. | 13,145,719 | 6.75 |

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| Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity | Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity |
|---|---|---------------------------------|---|---|---------------------------------|
| China Steel Corporation India Private Ltd. | \$ 13,145,719 | 6.75 | Taiwan Semiconductor Manufacturing Co., Ltd. | \$ 7,335,856 | 3.77 |
| CSE Transport Corp. | 13,145,719 | 6.75 | He Yao Construction Co., Ltd. | 6,926,268 | 3.56 |
| Chung Hung Steel Corp. | 13,140,719 | 6.75 | Yi Hsiang Construction Co., Ltd. | 6,916,268 | 3.55 |
| Kaohsiung Rapid Transit Corp. | 12,879,902 | 6.62 | Yien United Steel Corp. | 6,857,692 | 3.52 |
| Buynow (Zhengzhou) Corp. | 12,684,440 | 6.52 | Yang Ming Marine Transport Corp. | 6,777,463 | 3.48 |
| Hui Hong Investment Management Co., Ltd. | 12,480,487 | 6.41 | Far Eastern Big City Department Stores Ltd. | 6,777,370 | 3.48 |
| Global Mobile Corp. | 12,480,487 | 6.41 | Innolux Corp. | 6,479,890 | 3.33 |
| Reunited Industries Ltd. | 12,480,487 | 6.41 | Hung Li Steel Corp. | 6,374,922 | 3.27 |
| Far Eastern International Leasing Corp. | 12,390,056 | 6.36 | Yang Ming Marine Transport (Liberia) Corp. | 6,261,989 | 3.22 |
| Yi Tai Fund Corp. | 12,238,925 | 6.29 | China Steel Machinery Corp. | 6,198,728 | 3.18 |
| Formosa Synthetic Rubber (Ningbo) Industrial Co., Ltd. | 12,023,634 | 6.18 | Yieh Hsing Enterprise Co., Ltd. | 6,120,202 | 3.14 |
| Nan Shan Life Insurance Company, Ltd. | 11,971,041 | 6.15 | China Steel Structure Co., Ltd. | 6,105,054 | 3.14 |
| Gogoro Energy Network (Cayman), Taiwan Branch | 11,887,589 | 6.11 | China Ecotek Corp. | 6,069,861 | 3.12 |
| Buynow (Anshan) Corp. | 11,779,493 | 6.05 | Asia Cement Corp. | 6,045,396 | 3.11 |
| Buynow (Wuhan) Corp. | 11,520,646 | 5.92 | Taiwan Mobile Corp. | 6,043,776 | 3.10 |
| Far Eastern New Century Corp. | 10,703,309 | 5.50 | China Aviation Development Foundation | 5,975,052 | 3.07 |
| Ren Ying Enterprise Co., Ltd. | 10,633,026 | 5.46 | China Airlines Ltd. | 5,975,052 | 3.07 |
| Ruentex Development Co., Ltd. | 10,538,589 | 5.41 | China Steel Chemical Corp. | 5,925,275 | 3.04 |
| Ruen Chen Investment Holding Co., Ltd. | 10,401,041 | 5.34 | Formosa Petrochemical Corp. | 5,811,904 | 2.99 |
| Far Eastern Construction Corp. | 10,394,064 | 5.34 | Pao Industrial Co., Ltd. | 5,664,458 | 2.91 |
| Dragon Steel Corp. | 10,389,279 | 5.34 | Li Sheng Corporation | 5,644,664 | 2.90 |
| UNI Airways Corp. | 10,082,696 | 5.18 | Micro Technology Inc., | 5,600,000 | 2.88 |
| Hon Hai Precision Co., Ltd. | 9,245,600 | 4.75 | Kuan-Ho Refractories Corp. | 5,543,090 | 2.85 |
| Highwealth Construction Co., Ltd. | 8,847,353 | 4.54 | Feng Sheng Enterprise Co., Ltd. | 5,536,837 | 2.84 |
| QiYu Construction Co., Ltd. | 8,747,360 | 4.49 | Taiwan Cement Co., Ltd. | 5,421,997 | 2.79 |
| Great Emperor Hotel Co., Ltd. | 8,701,061 | 4.47 | Farglory Dome Co., Ltd. | 5,322,683 | 2.73 |
| Forhouse Corp. | 8,550,471 | 4.39 | Nan Ya Plastic Co., Ltd. | 5,239,040 | 2.69 |
| EDA Hua Yue Hotel Corp. | 8,393,481 | 4.31 | All Oceans Transportation Inc. | 5,199,856 | 2.67 |
| BenQ Materials Corp. | 8,371,471 | 4.30 | Nan Chung Petrochemical Corp. | 5,151,268 | 2.65 |
| Visco Vision Inc. | 8,371,471 | 4.30 | Kuang Ming Shipping Corp. | 5,147,775 | 2.64 |
| AUO (Kunshan) Co., Ltd. | 8,197,538 | 4.21 | Kuang Ming (Liberia) Corp. | 5,147,775 | 2.64 |
| AUO Co., Ltd. | 8,147,268 | 4.18 | Kao Ming Container Terminal Corp. | 5,070,545 | 2.60 |
| Yieh Phui (Hong Kong) Holdings Ltd. | 8,043,803 | 4.13 | Pou Chen Industry Corp. | 5,054,079 | 2.60 |
| Jin Jun Construction Co., Ltd. | 7,741,423 | 3.98 | China Petrochemical Development Corporation | 5,046,775 | 2.59 |
| Yuan Ding Investment Corp. | 7,582,129 | 3.89 | Coreasia Co., Ltd. | 5,038,755 | 2.59 |
| Far EasTone Telecommunications Co., Ltd. | 7,582,129 | 3.89 | Chung Kung Guard Corp. | 5,028,920 | 2.58 |

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| Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity | Name | Total Amounts of Credits, Endorsement or Other Transactions | Percentage of TCFHC's Equity |
|--|---|---------------------------------|--|---|---------------------------------|
| Nan Ya Technology Corp. | \$ 5,015,947 | 2.58 | Tcc International Holdings Ltd. | \$ 3,765,629 | 1.93 |
| Pacific Sogo Department Stores Co., Ltd. | 4,703,671 | 2.42 | Tcc International Ltd. | 3,765,629 | 1.93 |
| Far Eastern Department Stores Ltd. | 4,653,671 | 2.39 | Formosa Ps (Ningbo) Co., Ltd. | 3,763,312 | 1.93 |
| WPG Holdings Ltd. | 4,602,991 | 2.36 | Runtex Materials Co., Ltd. | 3,757,911 | 1.93 |
| United Microelectronics Corp. | 4,561,946 | 2.34 | Chunghwa Picture Tubes, Ltd. | 3,724,758 | 1.91 |
| Yes Logistics Corp. | 4,533,300 | 2.33 | Giantplus Technology Co., Ltd. | 3,724,758 | 1.91 |
| Wan Hai Lines Ltd. | 4,521,269 | 2.32 | Chailease Rental Corp. | 3,709,412 | 1.91 |
| Wan Hai Lines (Singapore) Pte. Ltd. | 4,521,269 | 2.32 | Chailease Holding Company Ltd. | 3,709,412 | 1.91 |
| Evergreen Marine (Singapore) Pte. Ltd. | 4,438,576 | 2.28 | Tayu-Taiwanglass Corp. | 3,662,302 | 1.88 |
| Farglory Land Development Co., Ltd. | 4,432,636 | 2.28 | Tjg-Taiwanglass Corp. | 3,662,302 | 1.88 |
| Fubon Financial Holding Co., Ltd. | 4,349,592 | 2.23 | Oriental Petrochemical (Taiwan) Corp. | 3,661,000 | 1.88 |
| Everwiner Enterprise Co., Ltd. | 4,280,791 | 2.20 | Pan Asia Chemical Co. | 3,646,217 | 1.87 |
| Kuo Chang Industry Co., Ltd. | 4,252,777 | 2.18 | Funbon Asset Management Co., Ltd. | 3,520,950 | 1.81 |
| Chung Kung Building Management Corp. | 4,218,541 | 2.17 | Chungwha Construction Corp. | 3,463,634 | 1.78 |
| Fubon China Bank Corp. | 4,192,926 | 2.15 | Taiwan Acetic Acid Chemical Co., Ltd. | 3,435,096 | 1.76 |
| Yosun Industrial Corp. | 4,188,291 | 2.15 | Formosa Plastics Corp. | 3,433,984 | 1.76 |
| Taiwan Land Development Corp. | 4,148,589 | 2.13 | Formosa Biomedical Technology Corp. | 3,388,196 | 1.74 |
| Taiwan Innovation Development Corp. | 4,148,589 | 2.13 | Unimicron Technology Corp. | 3,372,099 | 1.73 |
| Taiwan Commercial Development Corp. | 4,148,589 | 2.13 | Bank Of America N.A. | 3,348,459 | 1.72 |
| Advance Material Co., Ltd. | 4,058,384 | 2.08 | Foemosa Chemicals Industries (Ningbo) Co., Ltd. | 3,348,196 | 1.72 |
| Da-Li Development Corp. | 4,016,748 | 2.06 | Central Investment Corp. | 3,339,558 | 1.72 |
| Yieh Phui Enterprise Co., Ltd. | 4,000,172 | 2.05 | Walsin Corp. | 3,338,722 | 1.71 |
| China Man-Made Fiber Corp. | 3,946,280 | 2.03 | Farglory Life Insurance Co., Ltd. | 3,287,663 | 1.69 |
| Genuine Crop. | 3,911,338 | 2.01 | Dong Lien Maritime Sa Panama | 3,237,793 | 1.66 |
| Tatung Co., Ltd. | 3,900,246 | 2.00 | Goldsun Co., Ltd. | 3,196,828 | 1.64 |
| Da-Li Development LLC | 3,892,701 | 2.00 | Taipei Port Co., Ltd. | 3,196,828 | 1.64 |
| Formosa Chemical & Fiber Corp. | 3,890,212 | 2.00 | Oriental Resources Development Ltd. | 3,195,156 | 1.64 |
| Shih Wei Navigation Co., Ltd. | 3,838,367 | 1.97 | Abn Amro Bank N.V. | 3,167,978 | 1.63 |
| Spinnaker Pescadores S.A. Panama | 3,838,367 | 1.97 | Chailease Consumer Finance Co., Ltd. | 3,141,405 | 1.61 |
| EDA Hospital Corp. | 3,788,562 | 1.95 | Ttet Union Corp. | 3,139,602 | 1.61 |
| Da-Li International LLC | 3,784,842 | 1.94 | Radium Life Tech. Co., Ltd. | 3,136,639 | 1.61 |
| Zhong Tai Hotel Co., Ltd. | 3,775,842 | 1.94 | Info-Tek Corp. | 3,087,148 | 1.59 |
| Mandarin Oriental, Taipei | 3,775,842 | 1.94 | Oriental Union Chemical (Yangzhou) Corp. | 3,060,037 | 1.57 |
| Fubon Bank Eurobond (Otc-15-0007) | 3,774,066 | 1.94 | Fujian Fuxin Special Steel Co., Ltd. | 3,029,146 | 1.56 |
| Capital Machinery Corp. | 3,771,700 | 1.94 | Uni-President Enterprises Corp. | 3,006,687 | 1.54 |
| Chailease Finance Co., Ltd. | 3,766,724 | 1.93 | | | |

(Concluded)

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TABLE 7

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES FINANCING PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2017

(In Thousands of New Taiwan Dollars)

| | | | Financial | Related | Maximum | Ending | Amount | Interest Rate | Financing | Transaction | Financing | Allowance for | | ateral | Financing Limit for Each | Financing Company's |
|--------------|--|---|------------------------------------|---------|---------------------------|---------------------|-------------------|---------------|--------------------------|-------------|---------------|---------------|-------------|------------|-----------------------------|---------------------------|
| No. (Note 1) | Financier | Counterparty | Statement Account | Parties | Balance for the Period | Balance (Note 2) | Actually Drawn | (%) | Туре | Amount | Reasons | Bad Debt | Item | Value | Borrowing Company | Financing Amount Limit |
| 1 | Co-operative Assets Management Co., Ltd. | Tai-Hwei Trade Co, Ltd. | Receivables on lending funds | No | \$ 310,000 | \$ 200,000 | \$ 160,000 | 3-8 | Short-term financing | ş - | Operating use | \$ 1,600 | Real estate | \$ 386,976 | \$ 339,639 (Note 3) | \$ 1,358,556 (Note 3) |
| | | Hanky & Partners (Taiwan) Ltd. | Receivables on lending funds | No | 239,290 | 234,287 | 234,287 | 3-8 | Short-term financing | - | Operating use | 2,343 | Real estate | 293,728 | 339,639 (Note 3) | 1,358,556 (Note 3) |
| | | Sin-Dan Co., Ltd. | Receivables on lending funds | No | 50,000 | 50,000 | 50,000 | 3-8 | Short-term financing | | Operating use | 500 | Land | 101,380 | 339,639 (Note 3) | 1,358,556 (Note 3) |
| | | Sen-Yuan Construction Co., Ltd. | Receivables on lending funds | No | 273,000 | 149,736 | 149,736 | 3-8 | Short-term financing | | Operating use | 1,497 | Real estate | 307,620 | 339,639 (Note 3) | 1,358,556 (Note 3) |
| | | Sanlight Corporation | Receivables on lending funds | No | 200,000 | 192,589 | 192,589 | 3-8 | Short-term financing | | Operating use | 1,926 | Stocks | 200,000 | 339,639 (Note 3) | 1,358,556 (Note 3) |
| | | Flagship Square Enterprise Co., Ltd. | Receivables on lending funds | No | 25,000 | 25,000 | 25,000 | 3-8 | Short-term financing | - | Operating use | 250 | Land | 101,380 | 339,639 (Note 3) | 1,358,556 (Note 3) |
| 2 | Cooperative Financial International Lease | Shan Yuan Group (Tsingtao) Ltd. | Receivables on lending funds | No | 104,627 | 102,194 | 102,194 | 10 | Short-term financing | - | Operating use | 1,533 | Real estate | 1,880,328 | 136,203 (Note 4) | 363,209 (Note 4) |
| | | Markor Investment Group (Tianjin) Co., Ltd. | Receivables on lending funds | No | 26,839 | 16,232 | 16,232 | 10.61 | Short-term financing | - | Operating use | 243 | Real estate | 50,471 | 136,203 (Note 4) | 363,209 (Note 4) |
| | | Shanghai Weishi Mechanical Co., Ltd. | Receivables on lending funds | No | 45,490 | 38,667 | 38,667 | 8 | Business relationship | 223,215 | Operating use | 580 | Real estate | 47,355 | 136,203 (Note 4) | 363,209 (Note 4) |

Note 1: The parent company and investee companies are numbered as follows:

a. Parent company: 0.

b. Investee companies are numbered sequentially from 1.

Note 2: Each lending of funds is resolved by the board of directors. The company should disclose the monetary limit resolved by the board of directors even if the funds are not yet disbursed. When the funds are repaid, the company should disclose the lending balance of funds after the repayments.

Note 3: Each financing limit for the borrowing company and the total financing amount limit of Co-operative Assets Management Co., Ltd. (CAM) are 10% and 40% of CAM's equity of the latest financial report, respectively. The equity of CAM on December 31, 2017 was \$3,396,391 thousand.

Note 4: Each financing limit for the borrowing company and the total financing amount limit of Cooperative Financial International Lease Co., Ltd. are 15% and 40% of its equity of the latest financial report, respectively. The equity of Cooperative Financial International Lease Co., Ltd. on December 31, 2017 was \$908,023 thousand.

TABLE 8

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES **MARKETABLE SECURITIES HELD DECEMBER 31, 2017**

| | | | | (In Thousand | ls of New Taiv | wan Dollars, U | nless Stated C | Otherwis |
|--|--|--------------------------------------|---|-----------------------|-------------------|----------------------------|---------------------------------------|----------|
| | | Relationship | | | Decembe | r 31, 2017 | | |
| Holding Company Name | Marketable Securities Type and Issuer | with the Holding Company | Financial Statement Account | Shares (Thousands) | Carrying Value | Percentage of Ownership | Market Value or Net Asset Value | Note |
| | Beneficial certificate | | | | | | | |
| Taiwan Cooperative Venture Capital Co., Ltd. | TCB Taiwan Money Market Bond Fund | Fund managed by sister company | Financial assets at fair value through profit or loss | 903 | \$ 9,119 | - | \$ 9,119 | |
| | Stock | | | | | | | |
| Co-operative Assets Management Co., Ltd. | Cooperative Financial International Lease Co., Ltd. | Subsidiary | Investments accounted for using equity method | - | 908,023 | 100.00 | 908,023 | Note |
| Taiwan Cooperative Securities Investment Trust Co., Ltd. | Fund Rich Securities Co., Ltd. | - | Financial assets carried at cost | 227 | 2,274 | 0.38 | 2,633 | |
| Taiwan Cooperative Venture Capital Co., Ltd. | O-TA precision Industry Co., Ltd. | - | Financial assets at fair value through profit or loss | 379 | 13,341 | - | 13,341 | |
| | AIDC/Aerospace Industrial Development Corp. | - | Financial assets at fair value through profit or loss | 395 | 14,635 | - | 14,635 | |
| | Cathay Financial Holdings Co., Ltd. | - | Financial assets at fair value through profit or loss | 100 | 5,350 | - | 5,350 | |
| | First Financial Holding Co., Ltd | - | Available-for-sale financial assets | 11 | 220 | - | 220 | |
| | Pou Chen Corporation | - | Available-for-sale financial assets | 692 | 26,677 | 0.02 | 26,677 | |
| | Mega Financial Holding Co., Ltd. | - | Available-for-sale financial assets | 1,200 | 28,860 | 0.01 | 28,860 | |
| | Taiwan Mobile Corp. | - | Available-for-sale financial assets | 239 | 25,692 | 0.01 | 25,692 | |
| | China Motor Corporation | - | Available-for-sale financial assets | 875 | 22,750 | 0.06 | 22,750 | |
| | Excelsior Medical Co., Ltd. | - | Available-for-sale financial assets | 144 | 6,466 | 0.11 | 6,466 | |
| | Taiwan Shin Kong Security Co., Ltd. | - | Available-for-sale financial assets | 175 | 6,764 | 0.05 | 6,764 | |
| | Chunghwa Telecom Co., Ltd. | - | Available-for-sale financial assets | 240 | 25,440 | - | 25,440 | |
| | MiTAC Holdings Corporation | - | Available-for-sale financial assets | 630 | 22,491 | 0.08 | 22,491 | |
| | Hi Lai Foods Co., Ltd. | - | Available-for-sale financial assets | 27 | 3,834 | 0.07 | 3,834 | |
| | Pegatron Corporation | - | Available-for-sale financial assets | 300 | 21,600 | 0.01 | 21,600 | |
| | Evergreen Marine Corporation | - | Available-for-sale financial assets | 1,400 | 22,890 | 0.03 | 22,890 | |
| | Tanvex BioPharma, Inc. | - | Available-for-sale financial assets | 300 | 22,710 | 0.14 | 22,710 | |
| | SuperAlloy International Co., Ltd. | - | Available-for-sale financial assets | 184 | 14,378 | 0.09 | 14,378 | |
| | RiTdisplay Corporation | - | Available-for-sale financial assets | 26 | 2,791 | 0.06 | 2,791 | |
| | Twoway Communications, Inc. | - | Available-for-sale financial assets | 2,000 | 26,000 | 2.45 | 26,000 | |
| | Nan Pao Resins Chemical Co., Ltd. | - | Available-for-sale financial assets | 306 | 42,552 | 0.28 | 42,552 | |
| | SR Suntour Inc. | - | Financial assets carried at cost | 1,800 | 55,160 | 2.98 | 68,742 | |
| | eLand Technologies Co., Ltd. | - | Financial assets carried at cost | 500 | 27,500 | 3.49 | 6,115 | |
| | M2Communication Inc. | - | Financial assets carried at cost | 500 | 8,000 | 1.29 | 2,665 | |
| | Prince Pharmaceutical Co., Ltd. | - | Financial assets carried at cost | 800 | 20,000 | 2.75 | 14,928 | |
| | Drewloong Precision, Inc. | - | Financial assets carried at cost | 400 | 48,000 | 1.54 | 15,336 | |

Note: When Taiwan Cooperative Financial Holding Co., Ltd. prepared the consolidated financial statements, the related account and security transaction were eliminated.

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 10% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2017

(In Thousands of Shares or New Taiwan Dollars)

| | Marketable | Financial | Natura of | Beginnin | g Balance | Acqui | isition | Disposal | | | | Ending Balance | | |
|---|----------------------------------|--|---------------|---------------------------|-----------|----------------|---------|----------------------------------|--------|-------|----------------------------------|----------------------------|-----------|----------------------------|
| Company Name | Securities Type and Issuer | | Counter-party | Nature of Relationship | Shares | Amount | Shares | Amount | Shares | Price | Carrying Value | Gain (Loss) on Disposal | Shares | Amount |
| Taiwan Cooperative Financial Holding Co., Ltd. | Cooperative | Investments accounted for using equity method | - | · | 8,586,300 | \$ 189,658,549 | 221,830 | \$ 20,263,224 (Notes 1 and 2) | - | | \$ 10,241,543 (Notes 1 and 2) | | 8,808,130 | \$ 199,680,230 (Note 2) |

Note 1: Acquisition consists of \$5,000,048 thousand from capital increase, \$12,899,194 thousand from the share of gains of subsidiaries accounted for using equity method and \$2,363,982 thousand from changes in the fair value attributable to changes in the credit risk of financial liabilities designated as at fair value through profit or loss. Disposal consists of \$8,703,900 thousand from cash dividends, \$1,156,596 thousand from exchange differences on the translation of foreign operations, \$32,084 thousand from unrealized losses on available-for-sale financial assets and \$348,963 thousand from the premeasurement of defined benefit plan.

Note 2: When Taiwan Cooperative Financial Holding Co., Ltd. prepared the consolidated financial statements, the related account and security transaction were eliminated.

TABLE 10

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES ALLOWANCE OF SERVICE FEES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$5 MILLION

FOR THE YEAR ENDED DECEMBER 31, 2017

(In Thousands of New Taiwan Dollars)

| Securities Firms | Counter-party | Nature of Relationship | Total Amounts of Brokerage Service Revenue | Brokerag | | From | Related | Serv | ice Revenue | Percentage of Service Revenue From Related Party to Total Amounts | Related Party to Total |
|--|---------------|---------------------------|--|----------|---------|------|---------|------|-------------|---|------------------------|
| Taiwan Cooperative Securities Co., Ltd. | 1 | Same parent company | \$ 747,108 | \$ | 381,179 | \$ | 16,244 | \$ | 11,683 | 2.17 | 3.06 |

TABLE 11

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES SALE OF NONPERFORMING LOANS FOR THE YEAR ENDED DECEMBER 31, 2017

(In Thousands of New Taiwan Dollars)

1. Sale of nonperforming loans

Taiwan Cooperative Bank, Ltd.

| Trade Date | Counterparty | Form of Nonperforming Loan | Book Value (Note 2) | Selling Price | Gain (Loss) | Terms | Relationship Between the Counterparty and the Company |
|------------|---|------------------------------------|------------------------|----------------------------|----------------------------|-------|---|
| 2017.07.12 | The Hong Kong and Shanghai Banking Corporation Limited | Medium unsecured loans of business | \$ - (Note 1) | \$ 121,357 (US\$ 3,975) | \$ 120,883 (US\$ 3,975) | None | None |
| 2017.07.13 | SC Lowy Primary Investments, Ltd. | International syndicated loan | (Note 2) | 121,620 (US\$ 4,000) | 121,643 (US\$ 4,000) | None | None |

Note 1: Book value equals the original loan amounting to US\$5,108 thousand minus allowance for possible losses amounting US\$5,108 thousand. Note 2: Book value equals the original loan amounting to US\$5,109 thousand minus allowance for possible losses amounting US\$5,109 thousand.

Co-operative Assets Management Co., Ltd.

| Trade Date | Counterparty | Form of Nonperforming Loan | Book Value (Note 3) | Selling Price | Gain (Loss) | Terms | Relationship Between the Counterparty and the Company |
|------------|---|-------------------------------------|------------------------|---------------|-------------|-------|---|
| 2017.5.22 | Cuan-Yun Corporation, Ltd. | Claims and its subordinate mortgage | \$- | \$ 24,000 | \$ 24,000 | None | None |
| 2017.5.25 | Xu Sir | Claims and its subordinate mortgage | 31,243 | 40,500 | 9,257 | None | None |
| 2017.6.27 | Chen Sir | Claims and its subordinate mortgage | 2,113 | 4,100 | 1,987 | None | None |
| 2017.6.28 | Kang-Juang Asset Development Limited | Claims and its subordinate mortgage | 58,465 | 176,000 | 117,535 | None | None |
| 2017.11.06 | Su Sir | Claims and its subordinate mortgage | | 1,700 | 1,700 | None | None |
| 2017.11.06 | Su Sir | Claims and its subordinate mortgage | 1,988 | 2,500 | 512 | None | None |

Note 3: Book value equals the amount of original loan minus allowance for possible losses.

2. The sale of a batch of nonperforming loans totaling over NT\$1 billion (excluding those sold to related parties): None.

TABLE 12

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$300 MILLION OR 10% OF THE PAID-IN CAPITAL DECEMBER 31, 2017

(In Thousands of New Taiwan Dollars)

| Company Name | Related Party | Relationship | Ending Balance | | Turnover Rate | | Ove | rdue | Amounts Received in | Allowance f | for |
|--|--|----------------|----------------|-----------|---------------|----|------|---------------|---------------------|--------------|------|
| Company Name | Related Farty | Kelauonsnip | | (Note) | Turnover Kate | Am | ount | Actions Taken | Subsequent Period | Impairment I | Loss |
| Taiwan Cooperative Bank, Ltd. | Taiwan Cooperative Financial Holding Company, Ltd. | Parent company | \$ | 1,071,039 | - | \$ | - | - | \$ - | \$ | - |
| Taiwan Cooperative Financial Holding Co., Ltd. | Taiwan Cooperative Bank, Ltd. | Subsidiary | | 560,958 | - | | - | - | - | | - |

Note: The receivables related to consolidated tax return. When preparing the consolidated financial statements, the receivables have been eliminated.

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TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. PERCENTAGE SHARE IN INVESTEES AND RELATED INFORMATION DECEMBER 31, 2017

(In Thousands of New Taiwan Dollars)

| | | | Main | Percentage | | | Proportionate S | | | Affiliates in | |
|------------------------------------|--|----------|---------------------------------------|------------|----------------|-----------------|-----------------|---|-----------|---------------|--------|
| Investor Company | Investee Company | Location | Businesses | of | Carrying Value | Investment Gain | Shares | Shares (Note 2) Shares (Thousands) Percentage of Ownership - 8,808,130 100.00 1 - 472,420 100.00 1 - 354,727 100.00 1 - 282,528 100.00 1 - 30,300 100.00 1 | Note | | |
| | | | and Products | Ownership | | | (Thousands) | | | • | |
| Taiwan Cooperative Financial | Taiwan Cooperative Bank, Ltd. | Taipei | Banking | 100.00 | \$ 199,680,230 | \$ 12,899,194 | 8,808,130 | - | 8,808,130 | 100.00 | Note 3 |
| Holding Co., Ltd. | Taiwan Cooperative Securities Co., Ltd. | Taipei | Securities dealer | 100.00 | 5,473,004 | 321,305 | 472,420 | - | 472,420 | 100.00 | Note 3 |
| | Taiwan Cooperative Bills Finance Co., Ltd. | Taipei | Bills finance dealer | 100.00 | 5,136,605 | 551,906 | 354,727 | - | 354,727 | 100.00 | Note 3 |
| | Co-operative Assets Management Co., Ltd. | Taipei | Acquisition of delinquent loans | 100.00 | 3,396,391 | 337,480 | 282,528 | - | 282,528 | 100.00 | Note 3 |
| | Taiwan Cooperative Securities Investment Trust Co., Ltd. | Taipei | Securities investment trust | 100.00 | 377,473 | 22,457 | 30,300 | - | 30,300 | 100.00 | Note 3 |
| | BNP Paribas Cardif TCB Life Insurance Co., Ltd. | Taipei | Life insurance | 51.00 | 4,296,736 | 397,802 | 326,376 | - | 326,376 | 51.00 | Note 3 |
| | Taiwan Cooperative Venture Capital Co., Ltd. | Taipei | Venture capital | 100.00 | 966,797 | 25,588 | 100,000 | - | 100,000 | 100.00 | Note 3 |

Note 1: Shares or proforma shares held by the Company, directors, supervisors, president, vice president and affiliates in accordance with the Company Law have been included.

Note 2: a. Proforma shares are shares that are assumed to have been obtained through buying equity-based securities or entering into equity-linked derivative contracts for purposes defined in Paragraph 2 of Article 36 and Article 37 of the Financial Holding Company Act.

b. Equity-based securities, such as convertible bonds and warrants, are covered by Article 11 of the "Securities and Exchange Law Enforcement Rules."

c. Derivative instruments, such as stock options, are those conforming to the definition of IFRS 39 - "Financial Instruments: Recognition and Measurement," such as stock options. Note 3: When TCFHC prepares the consolidated financial statements, this investment has been eliminated.

TABLE 14

TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES INVESTMENT IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2017

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

Taiwan Cooperative Bank, Ltd.

| | | | | Accumulated | Investment F | lows | Accumulated | | | | | Accumulated |
|---|--|---|--------------------|--|---|--------|--|-------------------------------|---|---------------------------|---|---|
| Investee Company Name | Main Businesses and Products | Total Amount of Paid-in Capital | Investment Type | Outflow of Investment from Taiwan as of January 1, 2017 | Outflow | Inflow | Outflow of Investment from Taiwan as of December 31, 2017 | Investee Net Income (Loss) | % Ownership of Direct or Indirect Investment | Investment Gain (Loss) | Carrying Value as of December 31, 2017 | Inward Remittance of Earnings as of December 31, 2017 |
| Taiwan Cooperative Bank Suzhou Branch | Deposits, loans, import and export, exchange and foreign exchange business | \$ 4,547,235 (US\$ 154,395) (Note 1) | Direct | \$ 4,547,235 (US\$ 154,395) (Note 1) | ş - | \$ - | \$ 4,547,235 (US\$ 154,395) (Note 1) | \$ 519,556 | 100 | \$ 519,556 | \$ 5,390,387 | ş - |
| Taiwan Cooperative Bank Tianjin Branch | Deposits, loans, import and export, exchange and foreign exchange business | 2,947,314 (US\$ 97,387) (Note 1) | Direct | 2,947,314 (US\$ 97,387) (Note 1) | - | - | 2,947,314 (US\$ 97,387) (Note 1) | 207,669 | 100 | 207,669 | 3,036,211 | - |
| Taiwan Cooperative Bank Fuzhou Branch | Deposits, loans, import and export, exchange and foreign exchange business | 2,950,882 (US\$ 97,549) (Note 1) | Direct | 2,950,882 (US\$ 97,549) (Note 1) | - | - | 2,950,882 (US\$ 97,549) (Note 1) | 201,997 | 100 | 201,997 | 2,976,410 | - |
| Taiwan Cooperative Bank Changsha Branch | Deposits, loans, import and export, exchange and foreign exchange business | 2,630,485 (US\$ 87,232) (Note 1) | Direct | | 2,630,485 (US\$ 87,232) (Note 1) | - | 2,630,485 (US\$ 87,232) (Note 1) | 6,309 | 100 | 6,309 | 2,595,881 | - |

| December 31, 2017 | Investment Amount Approved by the Investment Commission, MOEA | . Maximum Investment Allowable (Note 2) | | | |
|---------------------------------|---|---|--|--|--|
| \$ 13,075,916 (US\$ 436.563) | \$ 13,075,916 (US\$ 436,563) | \$ 120,286,003 | | | |
| (Note 1) | (Note 1) | | | | |

Co-operative Assets Management Co., Ltd.

| | | Total Amount of In Paid-in Capital | Туре | Accumulated Outflow of Investment from Taiwan as of January 1, 2017 | Investment Flows | | Accumulated | | | | | Accumulated |
|--|---|--|--------|---|---|--------|--|-------------------------------|---|---------------------------|--------------|---|
| Investee Company Name | | | | | Outflow | Inflow | Outflow of Investment from Taiwan as of December 31, 2017 | Investee Net Income (Loss) | % Ownership of Direct or Indirect Investment | Investment Gain (Loss) | December 31, | Inward Remittance of Earnings as of December 31, 2017 |
| Taiwan Cooperative International Leasing Co., Ltd. | Financial leasing | \$ 910,980 (RMB 185,460) (Note 1) | Direct | \$ 910,980 (RMB 185,460) (Note 1) | ş - | S - | \$ 910,980 (RMB 185,460) (Note 1) | \$ 43,615 | 100 | \$ 43,615 | \$ 908,023 | ş - |
| Accu | Accumulated Investment in Mainland China as of December 31, 2017 | | | | Investment Amount Approved by the Investment Commission, MOEA | | | OEA | A Maximum Investment Allowable (Note 3) | | | |

\$ 910,980 \$ 910,980 \$ 2,037,835 (RMB 185,460) (Note 1) (Note 1)

Note 1: Translation into New Taiwan dollars at the exchange rates on the date of each outflow of investment.

Note 2: Based on the Investment Commission's "Regulation on the Examination of Investment or Technical Cooperation in Mainland China," investments are limited to the higher of 60 % of TCB's net asset value or 60% of TCB's consolidated net asset value.

Note 3: Based on the Investment Commission's "Regulation on the Examination of Investment or Technical Cooperation in Mainland China," investments are limited to the higher of 60 % of CAM's net asset value or 60% of CAM's consolidated net asset value.

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TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD. AND SUBSIDIARIES BUSINESS RELATIONSHIPS AND SIGNIFICANT TRANSACTIONS AMONG THE PARENT COMPANY AND SUBSIDIARIES FOR THE YEAR ENDED DECEMBER 31, 2017

(In Thousands of New Taiwan Dollars)

| | Transacting Company | Counter-party | Transaction Flow (Note 2) | Description of Transactions (Notes 3 and 5) | | | | |
|-----------------|--|--|---------------------------------|--|------------|------------------|--|--|
| No. (Note 1) | | | | Financial Statement Account | Amounts | Trading Terms | Transaction Amount/Total Consolidated Net Revenue or Total Consolidated Assets (%) | |
| 0 | Taiwan Cooperative Financial Holding Co., Ltd. | Taiwan Cooperative Bank, Ltd. | a | Tax receivables - consolidated tax return | \$ 560,958 | Note 4 | 0.02 | |
| 1 | Taiwan Cooperative Bank, Ltd. | Taiwan Cooperative Financial Holding Co., Ltd. | b | Tax payables - consolidated tax return | 560,958 | Note 4 | 0.02 | |
| 0 | Taiwan Cooperative Financial Holding Co., Ltd. | Co-operative Assets Management Co., Ltd. | а | Tax receivables - consolidated tax return | 111,657 | Note 4 | - | |
| 5 | Co-operative Assets Management Co., Ltd. | Taiwan Cooperative Financial Holding Co., Ltd. | b | Tax payables - consolidated tax return | 111,657 | Note 4 | - | |
| 0 | Taiwan Cooperative Financial Holding Co., Ltd. | Taiwan Cooperative Bank, Ltd. | а | Tax payables - consolidated tax return | 1,071,039 | Note 4 | 0.03 | |
| 1 | Taiwan Cooperative Bank, Ltd. | Taiwan Cooperative Financial Holding Co., Ltd. | b | Tax receivables - consolidated tax return | 1,071,039 | Note 4 | 0.03 | |
| 1 | Taiwan Cooperative Bank, Ltd. | United Taiwan Bank S.A. | а | Due from banks | 573,480 | Note 4 | 0.02 | |
| 2 | United Taiwan Bank S.A. | Taiwan Cooperative Bank, Ltd. | b | Due to banks | 573,480 | Note 4 | 0.02 | |
| 1 | Taiwan Cooperative Bank, Ltd. | United Taiwan Bank S.A. | а | Call loans to banks | 6,645,722 | Note 4 | 0.19 | |
| 2 | United Taiwan Bank S.A. | Taiwan Cooperative Bank, Ltd. | b | Call loans from banks | 6,645,722 | Note 4 | 0.19 | |
| 1 | Taiwan Cooperative Bank, Ltd. | BNP Paribas Cardif TCB Life Insurance Co., Ltd. | с | Deposits and remittances | 961,290 | Note 4 | 0.03 | |
| 3 | BNP Paribas Cardif TCB Life Insurance Co., Ltd. | Taiwan Cooperative Bank, Ltd. | с | Cash and cash equivalents, refundable deposits | 961,290 | Note 4 | 0.03 | |
| 1 | Taiwan Cooperative Bank, Ltd. | BNP Paribas Cardif TCB Life Insurance Co., Ltd. | с | Service fee and commission income | 718,365 | Note 4 | 1.54 | |
| 3 | BNP Paribas Cardif TCB Life Insurance Co., Ltd. | Taiwan Cooperative Bank, Ltd. | с | Service charge and commission expense | 718,365 | Note 4 | 1.54 | |
| 1 | Taiwan Cooperative Bank, Ltd. | BNP Paribas Cardif TCB Life Insurance Co., Ltd | с | Gain (loss) on financial assets and liabilities at fair value through profit or loss | 200,452 | Note 4 | 0.43 | |
| 3 | BNP Paribas Cardif TCB Life Insurance Co., Ltd | Taiwan Cooperative Bank, Ltd. | с | Gain (loss) on financial assets and liabilities at fair value through profit or loss | 200,452 | Note 4 | 0.43 | |

| | | | | Description of Transactions (Notes 3 and 5) | | | | |
|-----------------|---|--|---------------------------------|---|------------|------------------|--|--|
| No. (Note 1) | Transacting Company | Counter-party | Transaction Flow (Note 2) | Financial Statement Account | Amounts | Trading Terms | Transaction Amount/Total Consolidated Net Revenue or Total Consolidated Assets (%) | |
| 1 | Taiwan Cooperative Bank, Ltd. | Taiwan Cooperative Bills Finance Co., Ltd. | с | Securities purchased under resell agreements | \$ 199,521 | Note 4 | 0.01 | |
| 4 | Taiwan Cooperative Bills Finance Co., Ltd. | BNP Paribas Cardif TCB Life Insurance Co., Ltd. | с | Securities sold under repurchased agreements | 199,521 | Note 4 | 0.01 | |
| 1 | Taiwan Cooperative Bank, Ltd. | Co-operative Assets Management Co., Ltd. | с | Properties and equipment, net and deferred revenue | 383,282 | Note 4 | 0.01 | |
| 1 | Taiwan Cooperative Bank, Ltd. | Co-operative Assets Management Co., Ltd. | с | Gains on disposal of properties and equipment, accumulated earnings | 580,423 | Note 4 | 1.24 | |
| 5 | Co-operative Assets Management Co., Ltd. | Taiwan Cooperative Bank, Ltd. | с | Investment properties, net | 963,705 | Note 4 | 0.03 | |
| 1 | Taiwan Cooperative Bank, Ltd. | Taiwan Cooperative Securities Co., Ltd. | с | Call loans to securities firms | 296,800 | Note 4 | 0.01 | |
| 6 | Taiwan Cooperative Securities Co., Ltd. | Taiwan Cooperative Bank, Ltd. | с | Short-term borrowings | 296,800 | Note 4 | 0.01 | |
| 1 | Taiwan Cooperative Bank, Ltd. | Taiwan Cooperative Securities Co., Ltd. | с | Receivable on securities | 153,075 | Note 4 | - | |
| 1 | Taiwan Cooperative Bank, Ltd. | Taiwan Cooperative Securities Co., Ltd. | с | Payable on securities | 90,526 | Note 4 | - | |
| 6 | Taiwan Cooperative Securities Co., Ltd. | Taiwan Cooperative Bank, Ltd. | с | Settlement receivable | 15,392 | Note 4 | - | |
| 6 | Taiwan Cooperative Securities Co., Ltd. | Taiwan Cooperative Bank, Ltd. | с | Settlement payable | 77,941 | Note 4 | - | |

Note 1: The parent company and subsidiaries are numbered as follows:

a. Parent company: 0.

b. Subsidiaries are numbered sequentially from 1.

Note 2: Transaction flows are as follows:

a. From parent company to subsidiary.

b. From subsidiary to parent company.

c. Between subsidiaries.

Note 3: For calculating the percentages, the asset or liability account is divided by the consolidated total assets, and the revenue or expense account is divided by the total consolidated net revenue of the same year.

Note 4: The terms for the transactions between the transacting company and related parties are similar to those for unrelated parties.

Note 5: Referring to transactions exceeding NT\$100 million.

(Concluded)

7. Financial Status Review and Risk Management Discussion

171 7.1 2017 Reinvestment Initiatives, Profit-and-LossFactors, Improvement Plans, and 2018 InvestmentPlans

172 7.2 Analysis of Risk Management

7. Financial Status Review and Risk Management Discussion

7.1 2017 Reinvestment Initiatives, Profit-and-Loss Factors, Improvement Plans, and 2018 Investment Plans

• 2017 Reinvestment Initiatives

In June 2017, corresponding to the need of our bank subsidiary to expand its scale of operation and strengthen its capital structure, TCFHC injected cash in the amount of NT\$5.0000482 billion (at NT\$22.54 per share) to increase its capital. After this capital increase, our banks' paid-in capital amounted to NT\$88.081 billion.

2017 Profit-and-Loss Factors for Reinvestment and Improvement Plans

The main profit source of the Group was the recognized earnings from our seven subsidiaries. All our subsidiaries made profits and, thereby no loss occurred in 2017.

• 2018 Investment Plans

In 2018, in response to the government's economic development plan and to boost urban renewal of damaged and old buildings, our three subsidiaries (financial holding, bank, and assets management) together will invest an amount of NT\$25 million (equivalent to a 5 percent ownership for each investor) in a company named Taiwan Urban Regeneration & Financial Service Co., Ltd., which was established by the government.

7.2 Analysis of Risk Management

7.2.1 TCFHC Group's Risk Management Structure

- Our board is ultimately responsible for the risk management of the Group. Both top managers and risk control department also assume main risks. They are responsible for the execution and supervision of risk management policies, systems and procedures. They also report the implementation status to the board.
- In order to integrate risk management and business strategies and to ensure consistency between risk management and business goals, The Group has established a Risk Management Committee to monitor various types of risks and the risk management procedures implemented by TCFHC and the other subsidiaries. The Commission also coordinates and supervises the risk management affairs of all subsidiaries within the Group.

• Every subsidiary must have a board of directors, and each such board is the highest decisionmaking body with regard to risk management. It also assumes the ultimate responsibility for that subsidiary's overall risks. Additionally, each subsidiary has its own risk management committee or an independent risk management department that implements risk controls.

7.2.2 Risk Management Policies

To improve the Group's operations and development, all major risks involved in operations of TCFHC and the other subsidiaries are included in risk management. In addition to complying with relevant laws and regulations, each subsidiary implement its own risk management policies based on the requirements of its operations in order to achieve portfolio optimization.



TAIWAN COOPERATIVE FINANCIAL HOLDING CO., LTD.

Chairman Chung-Dar Lei



Proactive · Agile · Innovative

C TAIWAN COOPERATIVE FINANCIAL HOLDING CO.,LTD.

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