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# LAND BANK OF TAIWAN Annual Report 2017

Website : http://newmaps.twse.com.tw The Bank Website : http://www.landbank.com.tw Time of Publication : July 2018

#### **Spokesman**

Name: He,Ying-Ming Title: Executive Vice President Tel: (02)2348-3366 E-Mail: Ibevp2@landbank.com.tw

#### First Substitute Spokesman

Name: Chu,Yu-Feng Title: Executive Vice President Tel: (02) 2348-3686 E-Mail: lbevp4@landbank.com.tw

#### Second Substitute Spokesman

Name: Huang,Cheng-Ching Title: Executive Vice President Tel: (02) 2348-3555 E-Mail: lbevp3@landbank.com.tw

Address & Tel of the bank's head office and Branches(please refer to" Directory of Head Office and Branches")

#### **Credit rating agencies**

Name: Moody's Investors Service Address: 24/F One Pacific Place 88 Queensway Admiralty, Hong Kong. Tel: (852)3758-1330 Fax: (852)3758-1631 Web Site: http://www.moodys.com Name: Standard & Poor's Corp. Address: Unit 6901, level 69, International Commerce Centre 1 Austin Road West Kowloon, Hong Kong Tel: (852)2841-1030 Fax: (852)2537-6005 Web Site: http://www.standardandpoors.com Name: Taiwan Ratings Corporation Address: 49F., No7, Sec.5, Xinyi Rd., Xinyi Dist., Taipei City 11049, Taiwan (R.O.C) Tel: (886)2-8722-5800 Fax: (886)2-8722-5879 Web Site: http://www.taiwanratings.com

#### Stock transfer agency

Name: Secretariat land bank of Taiwan Co., Ltd. Address: 3F, No.53, Huaining St. Zhongzheng Dist., Taipei City 10046, Taiwan(R,O,C) Tel: (886)2-2348-3456 Fax: (886)2-2375-7023 Web Site: http://www.landbank.com.tw

#### Certified Publick Accountants of financial statements for the past year

Name of attesting CPAs: Gau,Wey-Chuan, Mei,Ynan-Chen Name of Accounting Firm: KPMG Addres: 68F., No.7, Sec.5 ,Xinyi Rd., Xinyi Dist., Taipei City 11049, Taiwan (R.O.C) Tel: (886)2-8101-6666 Fax: (886)2-8101-6667 Web Site: http://www.kpmg.com.tw

The Bank's Website: http://www.landbank.com.tw

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# LAND BANK OF TAIWAN Annual Report 2017



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1997-9061 (Online)

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## **Financial Highlights**

		3					Unit: NTS	\$ in millions; %
	201	7	201	2016		2015		(2015/2014)
	NT\$	US\$	NT\$	US\$	NT\$	US\$	%	%
Assets	2,883,589	97,156	2,673,046	90,062	2,483,467	83,675	107.88	107.63
Deposits	2,400,010	80,863	2,247,152	75,713	2,098,647	70,709	106.80	107.08
Loans and Discounts	1,879,104		1,770,689	59,659	1,724,903	58,117		102.65
Investments	658,471		552,953	18,630	394,352	13,287		140.22
Net Worth	144,642	4,873	134,727	4,539	127,143	4,284		105.96
Interest Income	43,450		41,841	1,410	43,718	1,473	103.85	95.71
Interest Expenses	18,711		17,096	576	19,385	653		88.19
Net Income	9,634		10,417	351	9,982	336		104.36
ROA	0.35		0.40	%	0.40	)%		
ROE	6.90		7.96	%	8.19	9%		
NPL Ratio	0.19		0.18	%	0.19	9%		••••••
Capital Adequacy Ratio	12.33		11.58	3%	11.4	3%		••••••

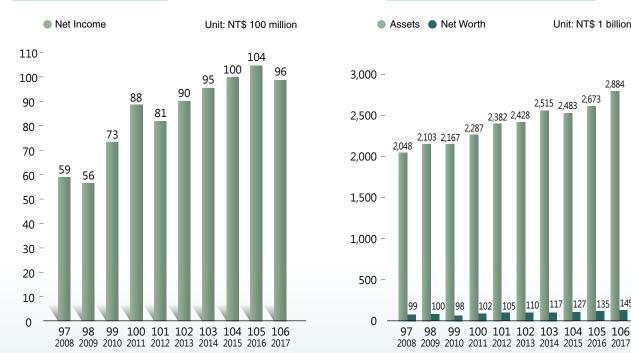
Remarks: 1. The adjusted figures in line with International Financial Reporting Standards from year 2015 to year 2016 which were certified by the certified public accountants and accredited by the National Audit Office. The numbers in year 2017 were audited and attested by the certified public accountants. 2. ROE = Net income / Average net worth

3. ROA = Net income / Average assets

Net Income 2008~2017

4. US dollar amounts are converted solely for convience at NT\$29.68 = US\$1.00, the Central Bank's closing exchange rate as of December 31, 2017.

5. The data in this table following International Financial Reporting Standards is the combined figure, audited and attested by the certified public accountants



Note: These figures are in accordance with the period from 2008 to 2011 version of the Domestic Financial Accounting Standards. The figures are in accordance with the period from 2012 to 2016 version of the International Financial Reporting Standards. The combined figures for the period of 2017 have been audited and certified by CPAs.

#### 005 =



Unit: NT\$ 1 billion

2,515 2,483 2,673

117 127

2,884

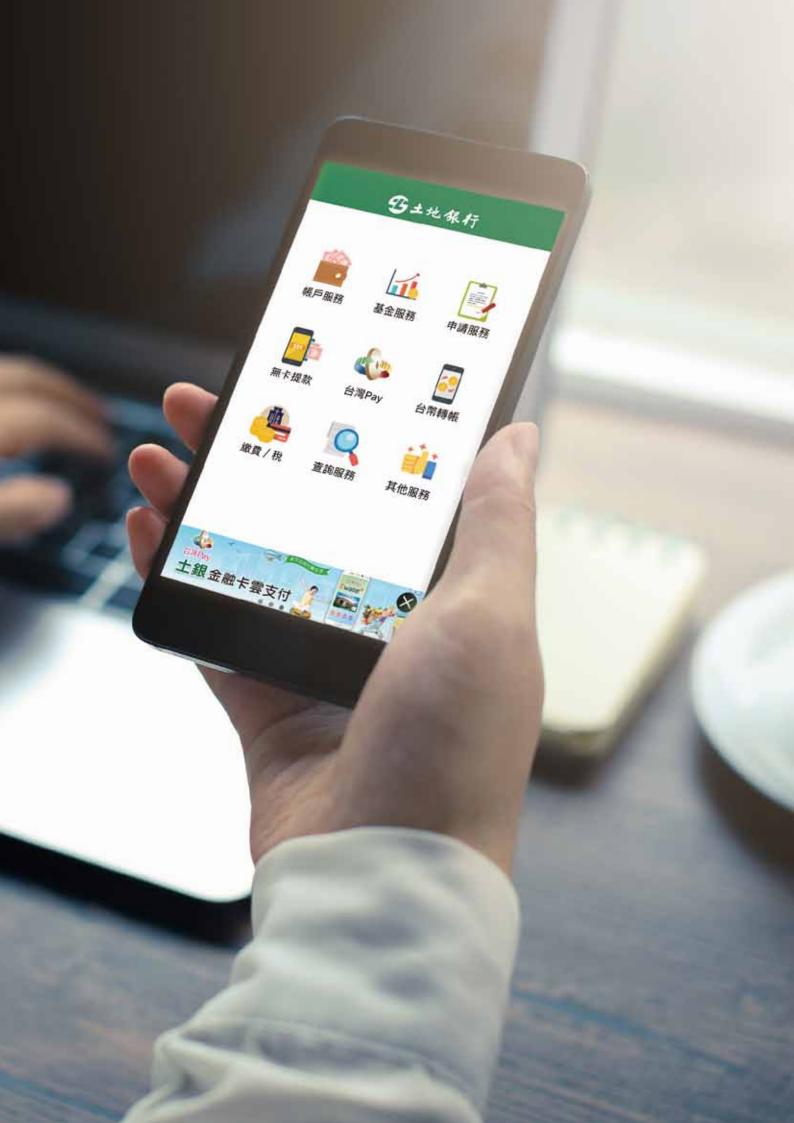
135 145

# Convenient

# accessible financial trading and dealing

#### 008 Business Reports

- 009 2017 Business Results
- 010 Brief Business plan for 2018
- 012 Future development strategies
- 012 Influences on the Environment of External Competition, Acts and Comprehensive Management
- 013 Credit Rating



# Business Reports

In the year 2017, the global economy continued the trend of steady improvement with synchronized recoveries from advanced, emerging and developing economies. A report issued by the International Monetary Fund, IMF, indicated that the world economy recovery would be more solid due to accelerating growth from China, Europe and Japan in the second half of the year. Nevertheless, noneconomic factors, especially the rising geopolitical tensions, extreme weather incidents and worries for terrorism will add uncertainties to the future prospect and raise concerns.

According to the Directorate General of Budget, Accounting and Statistics, Executive Yuan, the economy momentum in Taiwan was better than expected, thanks to the sustained recovery of the global economy. Not only did the job market improved, the boom of the stock market also stirred financial activities and the overall consumption. Yet the investment growth in the private sector was sluggish and additional capital expenditures from semiconductor manufacturers were limited. Government, on the other hand, took the lead to put up investments and better the investment environment through capital injection to various public projects and to the 5+2 Industrial Innovation Plan. In the meantime, it is expected that the wage increase and the plan to increase pay for public servants will bring growth to the private consumption sector. Based on the estimates from the Directorate General of Budget, Accounting and Statistics, Executive Yuan, economy growth in 2017 was 2.86%, higher than 1.41% in 2016.

Under the management team and the joint efforts from all the staff, the Bank delivered a pre-tax earnings of NT\$ 11,881.53 million, over the NT\$10,000 million mark consecutive seven years in the row, with an earnings per share of NT\$1.90, a NPL ratio of 0.19% and a NPL coverage ratio of 787.12%. This shows that apart from achieving the profitability and other business goals, we are capable of keeping the assets at a high-quality level. Also upholding the concept of "take from society; give back to society," we continued to sponsor various charity events, including in-kind donations to the sociallyvulnerable groups, holding summer badminton and tennis camps for the youths as well as promoting other sports activities. As a result, we received awards, in 2017, for aiding sports activities from the Sports Administration under the promoting and supporting categories, and were granted three golden awards for our long-term supports. To collaborate with the government's social welfare policies, we have been actively marketing reverse mortgage business for senior citizens and trust business related to the seniors and the disabled. Accordingly, we received the third title on July 17, 2017, from Financial Supervisory Commission (FSC), under the evaluation for the business category, which has demonstrated our dedication to fulfill the corporate social responsibility.

Chairperson

Joanne Ling

Below is the business summary for 2017 and business plan for 2018:

#### I. 2017 Business Results

#### (I) Bank organization and Change

- 1. As a requirement from FSC to all domestic banks, we have set a "data security section" in our Information Management Department, solely dedicated to effectively ensure information security plan and protection.
- 2. In accordance with the orders from FSC to detail and layer the job description to fight and detect illegal activities like money laundering and terrorism funding, we, hence, prepared itemized work lists about operations under the following 9 departments: international banking, risk management, consumer banking, treasury, securities, trusts, credit management, electronic banking, and business management departments. In addition, to cope with the business needs, we also amended and renewed a similar layered work list for the following departments: legal affairs and compliance, information management, secretariat, accounting, securities, and regional centers, etc.
- 3. A new branch, Renwu Branch, was established in 2017 to expand our business through new channel.

#### (II) Business plan and operating strategies achievements

	Unit: NT\$ in millions and US\$ in millions (Foreign Exchange Business						
Year Major Operation Category	2017	2016	Yearly comparison (%)				
Deposits	2,379,559	2,230,576	6.68				
Loans	1,860,875	1,781,660	4.45				
Foreign Exchange		81,883	3.90				
Scale of Trust Property	377,137	378,430	-0.34				
Guaranties	42,249	59,265	-28.71				
Securities Brokerage		147,475	47.39				
Before-tax net income	11,882	12,799	-7.16				

Explanatory note: Figures above are the business volumes for the year

#### (III) Status of Budget execution

Our deposit volume for the year reached NT\$2,379,558.9 million, or 112.78% of our budget. The lending volume was \$1,860,874.7 million, or 98.98% of our budget. The foreign exchange business volume amounted to US\$85,074.3 million, or 121.53% of our budget target. Net profit before tax was NT\$11.88 billion, or 131.79% of our budget.

#### (IV) Analysis of income, expense, and profitability

After audit and attestation by the CPAs, the main categories of increasing and decreasing in income, expense and profitability for the year 2017 as compared to final accounts for the preceding year (2016) restated by the CPAs, are analyzed below:

				Unit: NT\$ in millions %
Cate	egory	2017	2016	Increase / decrease comparison (%)
Net interest incom	е	24,739	24,745	-0.02
Net non-interest ir	icome		5,978	-32.44
Total net income	••••••		30,723	-6.33
NPL expense			1,624	-69.64
Operating expense	es	16,404	16,300	0.64
Before-tax net inco	ome		12,799	-7.16
Net profit for the p	eriod	9,634	10,417	-7.52
<b></b>	Before-tax	0.43	0.50	-0.07
Return on Assets	After-tax		0.40	-0.05
Return on	Before-tax		9.78	-1.27
Equities	After-tax	6.90	7.96	-1.06
Net income ratio	•		33.91	-0.43
Before-tax earning	gs per share (NT\$)	1.90	2.04	-0.14

Note 1. IFRS compiled, consolidated figures from CPA reports.

2. A lower level of net non-interest income in 2017 was due to a less realized gain on available-for-sale financial assets.

3. A lower level of before-tax net income in 2017 was due to a lower other net non-interest income for the year.

#### (V) Status in Research and Development

Our research team has been issuing regular and non-periodical researches for topics on economies and financial market, industrial development and trends, special subjects on banking industry, etc. Our work done for business references in 2017 included: 11 independent research and development reports, newsletters on domestic and international economic development and financial markets (weekly and monthly), industry analysis (monthly, quarterly), industry development report (bimonthly), 8 studies on special subjects on economies and financial markets, as well as 12 issuances related to the domestic real estate market.

#### II. Brief Business plan for 2018

#### (I) Operation Guidelines and Major Operating Policies

- 1. Continuously to improve the asset quality, enlarge the capital scale, reduce operational risks, explore the organizational productivity levels, and enhance information efficiency to strengthen our business.
- 2. Follow the financial policies to expand the business scope continuously, develop the multi-core niche businesses, and improve the overall business synergy.
- 3. Aim to improve profitability by widening the interest rate spreads for higher interest income, expanding associated fee-income businesses, improving investment returns, strengthening performance from self-owned assets and encouraging bank tellers for making active marketing activities.

- 4. Keep up with the trend in financial digitization by using big data to build innovative thinking in order to provide high-quality related products and services. Moreover, integrate the physical and virtual channels along with giving customer-driven services to engage higher customer interaction and deepen customer relationships.
- Grasp business opportunities outside Taiwan and construct a financial service network to serve global enterprises for better performance from overseas business.
- 6. Cultivate professional talents, give priorities on the protection of customers' rights and interests, strengthen corporate governance, and fulfill our corporate social responsibility.

#### (II)Projected Operating Goals

The major operating projects for 2018 are set as follows and shall be based on the business plan approved by the competent authorities, business results from 2017 annual business performance, current operation and projected future development trends.

- 1. Average deposit: NT\$2,231,000 million
- 2. Average loan outstanding: NT\$1,840,000 million
- 3. Foreign exchange undertaken: US\$76,000 million
- 4. Before-tax net income: NT\$9,018 million
- The deposit and loan volumes were calculated as accumulated average outstanding amounts, and before-tax net income calculated as cumulative number.

President

Huang, Chung-Min



#### III. Future development strategies

- (I) Strengthen capital structure and adjust the portfolio of assets and liabilities, improve risk control and liquidity management. Also, risk information disclosure will be made, both qualitatively and quantitatively, to match the international mechanism on risk management.
- (II) Reinforce the cooperation among the headquarters, regional centers and each business unit, and the horizontal communication within the headquarters to optimize the productivities from the organization.
- (III) Keep developing the lending business to corporates, especially in securing the mandate position in syndication projects and securities underwriting business to assist enterprises on fund raising and financial planning. In addition, we will try to serve our SME clients better, and provide various electronic payments products to enlarge our areas of corporate-banking service.
- (IV) Cater the market trend, meet customer needs and provide suitable and diversified financial products. Moreover, through our professional sales force, our full product line, including securities, mutual funds, mortgage, mortgage life insurance, retail loan, credit card, life insurance, property insurance, comprehensive insurance of industry and commerce, etc., will be fully integrated to explore the opportunities brought by digitalization of wealth management services.
- (V) Develop new payment products and services and form horizontal alliances to facilitate a larger customer base for both the domestic and overseas payment transactions to strive a win-win result for us and our partners.

#### IV. Influences on the Environment of External Competition, Acts and Comprehensive Management

#### (I) The external competition environment

- Due to sluggish investment activities and limited growth in lending to SMEs, the market is oversupplied with capital. Our loans were mostly made to corporate clientele or big syndication loan projects. Under a saturated market and narrow-spread market because of tight competition among domestic players, the banking industry will actively develop the wealth management business and overseas markets to bring in extra business and profitability
- In 2017, business volume from our wealth management and borrowings from overseas enterprise achieved meaningful growth. In the meantime, the overall lending also increased from not only the existing accounts but also new accounts from startups in culture & creative, green energy and smart healthcare industries, thanks to the special financing incentive program from FSC, which also brought in opportunities to from horizontal alliances for potential business on payment management. Moreover, we believe that with the fast-paced growth in Fintech, revenues from our virtual branches will soon contribute to and become a key growth factor.

#### (II)Acts environment

• Since the case of money laundering from Mega International Commercial Bank (Mega), stricter requirements on legal compliance have been placed for the banking industry's U.S. operation. Currently, not only Mega and we have branches in the United States, government-controlled banks that operate in America include Taiwan Bank, Hua Nan Bank, First Bank, Chang Hwa Bank, Taiwan Cooperative Bank and Taiwan Business Bank. After Mega Bank's NT\$5.7 billion penalty for the case, there was another similar alleged violation from Hua Nan Bank in the United States in 2017 3Q. This has further highlighted the importance of layered controls regarding compliance for U.S. operations. To prevent any possible credit rating downgrade or violation notice received, the FSC has listed money laundering prevention in overseas branches as a key inspection item this year.

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- •On the back of fast progress on Fintech and new FSC regulations for law compliance and anti-money laundering, the banking industry will accelerate the improvement and upgrade on necessary facilities and system to conform to associated requirements. Moreover, to meet the three new supervision provisions from FSC, which cover the independent rating standards for the operation of corporate governance, internal audit and control, and the law compliance, the banking industry will speed up the compliance procedures and take them as important and long-term working projects.
- Face threats from global hackers, FSC founded "Financial Information Sharing and Analysis Center" in 2017 end to kick off a cooperative mechanism for safeguarding information safety by timely reporting and warning and to change the procedure of hacker prevention from passive to active.
- •In response to Fintech trend and cooperate with the government's aim to boost electronic payment transactions in five years, the government-controlled banks together launched "Taiwan Pay: Common payment QR Code" for settling consumer shopping and payments on taxes and utility bills. In addition the new Taiwan Pay connects to internet banking functions and credit cards; therefore, it will enable promotions to our internet banking accounts to grasp more e-payment business opportunities.

#### (III) General business operation environment

Looking ahead, we expect the global economy in 2018 will expand further. Stronger consumer confidence from advanced economies and investment momentum from corporates will bring moderate growth to the economy. For emerging and developing economies, they will be benefited from surging overseas demands, coupled with a rebound in raw material prices and greater infrastructure investments in emerging Asian economies. The Directorate General of Budget, Accounting and Statistics projected Taiwan's economic momentum would remain sound in 2018 and revised up the economic growth to 2.42% for the year, thanks to global economic growth and stable domestic demands.

		Rating	Results	
Rating Agency	Latest rating	LT	ST	Other rating information
Taiwan Rating Corporation	2017/06/28	twAA	twA-1+	Rating outlook: Stable
Standard & Poor's Global Ratings	2017/06/28	A-	A-2	Outlook: Stable
Moody's Investors Service	2017/12/04	Aa3	P-1	Outlook: Stable

#### V. Credit Rating

Chairperson Joanne Ling

President / Juang, Chung-min

# Borderless

# Globalization with ventures to the new arena

#### 016 Bank Profile

#### **019 Directors and Officers**

- 019 Directors
- 019 Officers

# 022 Corporate governance operations

- 022 Differences between the Bank's Corporate Governance Operations and the Corporate Governance Best-Practice Principles for Banking Industries and their causes
- 028 Fulfillment of social responsibility
- 033 Implementation of ethical management



### **Bank Profile**

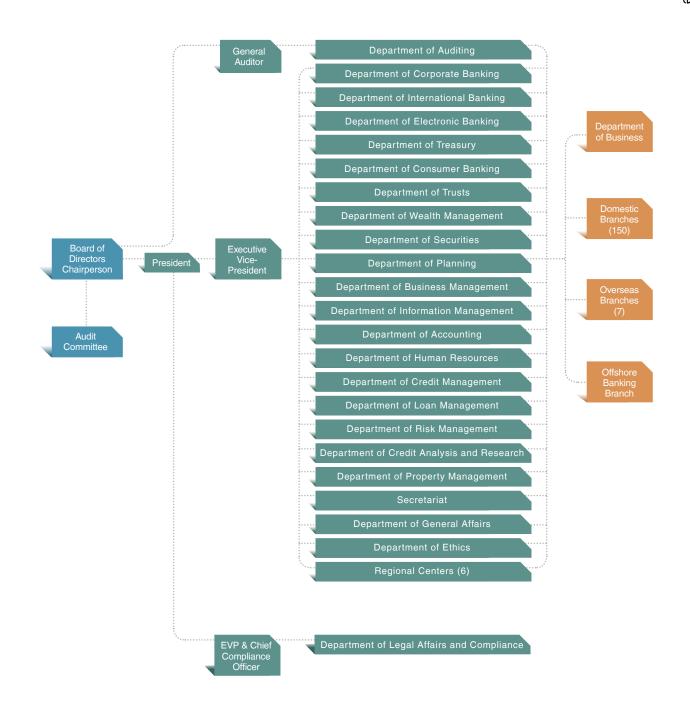
#### I. History

The history of the Land Bank of Taiwan dates from 1945 when World War II came to an end. To facilitate implementation of land policies such as land-rights equalization and the land-to-the-tiller program in Taiwan, the government appropriated funds from the national treasury as capital to establish the "Land Bank of Taiwan" in accordance with the R.O.C. law on September 1, 1946 based on the five branches of Nippon Kangyo Bank consecutively set up in Taipei, Hsinchu, Taichung, Tainan and Kaohsiung since 1922, making the Bank the only domestic specialized bank that handled real estate. In May 1985, the Land Bank of Taiwan became qualified as a juristic person pursuant to Article 52 of the Banking Act; the Bank was later changed to a state-run organization on December 21, 1998 upon implementation of the Taiwan Province Simplification Statute; it was reorganized as "Land Bank of Taiwan Co., Ltd." on July 1, 2003, and was further transformed into a public company on May 21, 2004.



Bank Profile

#### II. Land Bank of Taiwan Organization Chart



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#### III. Employees

Dec. 31. 2017

			Dec. 31. 2017
Ye	ar	2017	2016
	Staff	5,204	5,215
Number of Employees	Technicians	467	488
	Total	5,671	5,703
Average Age	•	44.66	44.74
Average Service Seniority		17.12	17.15
	Doctor of Philosophy	4	4
	Master	1,188	1,069
Distribution of Education Levels	College	3,950	4,066
	High School	430	458
	Below High School	99	106

#### IV. Capital Structure

Month & Year	Janua Drice	Registered Capital		Paid-in Capital		Remarks	
		No. of Shares	Amount	No. of Shares	Amount	Capital Source	Others
Dec.2017	NT\$10	6.2594 billion	NT\$62.594 billion	6.2594 billion	NT\$62.594 billion	Appropriation from National Treasury and Capitalization over Years	

March. 31 .2018

## Directors and Officers

#### I. Directors

Title	Name	Appointment Date	Term Duration	Institution Represented
Chairperson of the Board	Joanne Ling	12/19/2017	12/18/2020	Ministry of Finance
Managing Director	Huang, Chung-Min	12/19/2017	12/18/2020	Ministry of Finance
Managing Director	Chuang, Tsui-Yun	12/19/2017	12/18/2020	Ministry of Finance
Managing Director	Chang, Chin-Oh	12/19/2017	12/18/2020	Ministry of Finance
Managing Director	Lee, Tsung-Pei	12/19/2017	12/18/2020	Ministry of Finance (Independent Director)
Director	Lai, Ching-Chong	12/19/2017	12/18/2020	Ministry of Finance (Independent Director)
Director	Lin, Hsin-Wu	12/19/2017	12/18/2020	Ministry of Finance (Independent Director)
Director	Tsai, Bi-Chen	12/19/2017	12/18/2020	Ministry of Finance
Director	Yang, Song-Ling	12/19/2017	12/18/2020	Ministry of Finance
Director	Wang, Shu-Tuan	12/19/2017	12/18/2020	Ministry of Finance
Director	Chan, Hung-Hsi	12/19/2017	12/18/2020	Ministry of Finance
Director	Jong, Jeng-Fang	12/19/2017	12/18/2020	Ministry of Finance
Director	Hsu, Ming-Chin	12/19/2017	12/18/2020	(Labor Director)
Director	Chen, Jong-Shan	12/19/2017	12/18/2020	(Labor Director)
Director	Sun, Hao-Jan	12/19/2017	12/18/2020	(Labor Director)

#### II. Officers

March. 31. 2018

Title	Name	Appointment Date
President	Huang, Chung-Min	04/06/2017
Executive Vice President	Chu, Yu-Feng	01/16/2011
Executive Vice President	Huang, Cheng-Ching	09/19/2011
Executive Vice President	Lee, Jenn-Ming	03/03/2014
Executive Vice President	Hsu, Ming-Cheng	06/30/2014
Executive Vice President	He, Ying-Ming	05/02/2017
General Auditor	Chiu, Tien-Sheng	05/02/2017
EVP & Chief Compliance Officer	Liang, Mei-Yuh	01/18/2017

# **Directors**



Manager Director

Lee, Tsung-Pei Huang, Chung-Min

President

Chairperson of Manager the Board Director Joanne Ling Chuang, Tsui-Yun

Manager Director

Chang, Chin-Oh

# **Management Team**



EVP&Chief Compliance Officer	General Auditor	Executive Vice President	Executive Vice President	Chairperson of the Board	President	Executive Vice President	Executive Vice President	Executive Vice President
Liang,	Chiu,	Lee,	Chu,	Joanne	Huang,	Huang,	Hsu,	He,
Mei-Yuh	Tien-Sheng	Jenn-Ming	Yu-Feng	Ling	Chung-Min	Cheng-Ching	Ming-Cheng	Ying-Ming

### Corporate governance operations

I. Differences between the Bank's Corporate Governance Operations and the Corporate Governance Best-Practice Principles for Banking Industries and their causes

			Operating situation	Differences with the Corporate Governance
Item	Yes	No	Summary description	Best-Practice Principles for Banking industries and their causes
I. Bank shareholding structure and shareholders' equity				
(I) Has the bank formulated the internal operating procedures to deal with shareholders' suggestions, questions, disputes and litigation matters; also, followed the procedures?	v		Stock affairs related matters are handled by the designated person with a smooth communication channels available.	No difference.
(II) Does the bank have control over the major shareholders who actually control the bank and the ultimate controllers of the major shareholders?	v		The Ministry of Finance is the sole shareholder of the Bank; also, the Bank has designated personnel to handle stock affairs. The list of major shareholders and their ultimate controllers are within the grasp of the Bank.	No difference.
(III) Have the risk management mechanisms and firewall mechanism between the Bank and the affiliates established and implemented by the bank?	v		In order to strengthen the control over subsidiaries, the Bank has the "Regulations Governing Subsidiaries" and "Regulations Governing Directors and Supervisors of Invested Companies and Subsidiaries" of Land Bank of Taiwan to implement the supervision and management mechanisms.	No difference.
II. Composition and responsibilities of the board of directors				
(I) In addition to setting up a Remuneration Committee and an Audit Committee according to law, does the bank voluntarily set up other functional committees?	• • • • • • • • • • • • • • • • • • •	V	Apart from setting up an Audit Committee on December 19, 2014, the board of directors of the Bank currently has no other functional committee setup.	No difference.
(II) Does the bank regularly evaluate the independence of the certification accountants?	V		The procedures for the appointment of the Bank's certification accountant are handled in accordance with the provisions of the Government Procurement Act. The accountants are requested to assess according to "The Norm of Professional Ethics for Certified Public Accountant of the Republic of China No.10" with a declaration of independence issued. The appointment should be submitted to the Audit Committee and the board of directors for discussion in advance and reported to the National Audit Office R.O.C. (Taiwan) for approval. In addition, the Bank and the accounting firm have concluded the contract termination and cancellation clauses for annual review.	No difference.
III. If the bank is a listed company, does the company have a full-time (part-time) unit or staff appointed to be responsible for corporate governance related matters (including but not limited to the information needed by the directors and supervisor for job performance, arranging the related matters of the board meeting and the shareholders meeting according to law, handling company registration and change registration, preparing the minutes of board meeting and shareholders meeting, etc.)?		V	The Bank is not a listed company.	No difference.
IV. Does the bank have established a communication channel with the interested parties (including but not limited to shareholders, employees, customers, etc.)?	v		The Bank has a toll-free customer grievance hotline and has a Director mailbox, customer grievance and a customer's opinion mailbox on the communication section of the website. Designated personnel are to handle the suggestions or disputes of customers and interested parties.	No difference.

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Corporate governance operations

			Differences with the	
Item		No	Operating situation Summary description	Corporate Governance Best-Practice Principle for Banking industries and their causes
. Information disclosure				
(I) Does the bank have a website setup to disclose the financial business and corporate governance information about the Bank?	V		The Bank has set up a global information network and disclosed major financial business and corporate governance information in accordance with the regulations of the competent authority.	No difference.
(II) Does the bank adopt other forms of information disclosure (such as, setting up an English website, assigning specific individuals to take charge of the collection and disclosure of banking information, implementing a spokesperson system, and placing the investor conference on the bank website)?	V		The Bank has set up an English website and designated specific individuals to regularly collect important financial business information to be disclosed on the website. In order to implement the spokesman system, the Bank has the "Guidelines for Press Release and Contact" enacted. One Vice President is designated by the President as the spokesperson for the press and another Vice President is designated as the acting spokesperson to announce the major policies and business measures of the Bank to the public. In addition, the Public Relations Section of the Secretariat is responsible for the collection of information and news release operations. The Ministry of Finance is the legal representative of the Company, but the shares are not listed for trade.	No difference.
7.1. Does the bank have other important information (including but not limited to employee interests and rights, employee care, investor relations, stakeholder interests and rights, advanced study of directors and supervisors, implementation of risk management policies and risk measurement standards, implementation of customer policies, liability insurance acquired by the Bank for directors and supervisors, donations to political parties, interested parties, and charity groups, etc.) that help understand the implementation of corporate governance?	V		<ol> <li>Employee equity, employee care:         <ol> <li>Employee benefits measures:</li></ol></li></ol>	No difference.

			Operating situation	Differences with the
Item	Yes	No	Summary description	Corporate Governance Best-Practice Principles for Banking industries and their causes
			<ul> <li>(3) Employee Care: We reiterate every year that all units should take the initiative to care for and assign special personnel to actively counsel new staff and new transfer colleagues, to help them familiarize with the working environment and living conditions; also, to help them adjust in a timely manner so that they can make full use of their strengths and stabilize their career development in the Bank.</li> <li>(1) Investor Relations, Stakeholder's equity</li> <li>1. Disclose the main education, experience, and job positions held with other companies of the directors in the annual report for the reference of interested parties.</li> <li>2. Implement the "Civil Servant Codes of Ethical Conduct" registration procedures and construct the "Codes of Ethical Conduct Incident Registration System" on the internal website with good implementation realized.</li> <li>11. The advanced study of directors and supervisors:</li> <li>1. The Bank held the Advanced Seminar for Directors and Supervisors (including independent supervisors) on 6.30.2017 and 11.20.2017 -"Global Trend Analysis - Risks and Opportunities" and "A Brief Discussion on the Newly Revised Criminal Law Confiscation Chapter (mainly for confiscation of financial gains) and money laundering prevention methods" for a six-hour keynote speech.</li> <li>2. Managing Director, Lee, Tsung-Pei, Director, Lee, Jih-Shyuan and Director, Hsu, Ming-Chin attended the 9-hour curse "2017 Labor Director Professional Awareness Training Program" arranged by the Ministry of Labor Or.31.2017-8.1.2017.</li> <li>3. Continue to arrange administrative neutrality and corporate governance related courses.</li> <li>10. Implementation of risk management policy and risk measurement standard: The "Risk Management Department continued to manage the measurement, monitoring, and report of the Eath's cord risk management Policies and Procedures" of the Land Bank of Taiwan" was issued according to the Letter dated 1.9.2017.</li> <li>3. The Table of Key Risk Indicators for Operation and</li></ul>	

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			Operating situation	Differences with the Corporate Governance
Item	Yes	No	Summary description	Best-Practice Principle for Banking industries and their causes
			<ol> <li>6. The amended "Regulations Governing Liquidity Risk" and "Regulations Governing Interest Rate Risk' of Land Bank of Taiwan were issued according to the Letter dated 12.6.2017.</li> <li>7. The amended "Regulations Governing Operational Risk" and "Regulations Governing Operational Risk" and "Regulations Governing Operational Risk" and "Regulations Governing Credit Risk" of Land Bank of Taiwan were issued according to the Letter dated 12.11.2017.</li> <li>9. The amended "Guidelines for Derivatives Risk Management of Land Bank of Taiwan" was issued according to the Letter dated 12.15.2017.</li> <li>10. The "Regulations Governing Interest Rate Risk Management Indicator Limits Table of Land Bank of Taiwan" and the amended "Liquidity Risk Management Indicator Table" were issued according to the Letter dated 12.19.2017.</li> <li>11. The amended "Liquidelines for Checking Reasonableness of Financial Instrument Transaction Price of Land Bank of Taiwan Precaution" and the amended attachment "Reasonable Transaction Prices of Financial Instruments Checklist" were issued according to the Letter dated 12.202017.</li> <li>V. Implementation of customer policy:</li> <li>1. Various business services of the Bank are posted on the Bank's corporate portal (www.landbank.com.tw) for public 's enquiries, the Customer Service Center also provides real-time 24-hour inquiries and online calls (Web Call) and online text customer service for mortgages, ATM cards, credit cards, and other services.</li> <li>3. The "Toll-free number (0800-231590)" is set up to handle customer complaints immediately and to analyze the reasons for reviewing the complaints and improvement.</li> <li>4. The Bank's tist of fees and charges is published at the business premises and the Bank's external website for "remittance in advance" or "collecting service fees or remuneration," if any, is an act of an agency; therefore, please stay alert. The Bank does not have loan process service outsourced to agencies. Please conta</li></ol>	

			Operating situation	Differences with the Corporate Governance
Item	Yes	No	Summary description	Best-Practice Principle for Banking industries and their causes
			<ol> <li>In order to protect consumer's equity, the relevant documents concerning the individual credit granting business of the Bank are subject to the provisions of Paragraph 3, Article 13 of the "Consumer Protection Act." The Standardized Contract is signed or sealed by the consumer with the original Contract given to the consumer.</li> <li>In order to implement personal information protection, policies, regulations governing personal information protection operations, and guidelines for personal rights implementation in accordance with the provisions of the Personal Information Protection Act, Enforcement Rules of the Personal Information Protection Act, and the Measures for Safeguarding Personal Information Files of Non-Public Organizations designated by the Financial Supervisory Commission. In order to ensure the effective implementation of the personal information protection system, the Bank regularly applies personal information protection awareness and education and training to its personal to may and regulations, the scope of the relevant laws and regulations, the scope of the relevant laws and regulations protection operation kept in the hearts of the Bank's staff.</li> <li>Amended and published Paragraph 2, Article 28 of "The competent authority may request the banking industry to contract certified public accountants to audit the personal information protection mechanisms related matters in accordance with the Kim.Kuk.Yin.GuoZi No.106200155 Letter dated 3.22.2017 in accordance with the standard opersonal information disclosure, it is necessary to supervise the relevant units to conduct the e-commerce service system rehearsal, to formulate a complete rehearsal record, and implement the personal information protection mechanisms related matters in accordance with the Kim.Kuk.Yin.GuoZi No.106200155 Letter dated 3.22.2017 the Financeal Supervisory Commission.</li> <li>In order to strengthen the ability of responding to unauthorized personal information protection operation in accordance</li></ol>	

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Corporate governance operations

Differences with the Operating situation Corporate Governance **Best-Practice Principles** Yes No Summary description for Banking industries and their causes 14. In order to prevent the Bank's employees from violating personal information protection related regulations, the list of cases involving penalties for violations of personal information protection issued by the competent authority recently was issued on 9.28.2017. All units are asked to check whether or not there are similar non-conformities for reviews and improvements: also, to strengthen the promotion and implementation of the related operation mechanisms. 15. In order to protect customer personal information, a letter was issued on 7.26.2017 to reiterate that all units in the bank while accepting customer applications, such as, inquiries, readings, making photocopies and exercising other rights, should have customer identity confirmed properly. VI. Liability insurance acquired by the bank for directors and supervisors: There is currently no liability insurance contract signed. The Bank is still a 100% state-owned bank; stock shares are not listed for trade, and there are no other shareholders to bear the risks. Moreover, the cost of liability insurance is expensive; therefore, based on the consideration of actual benefits and with reference to the operation of Bank of Taiwan (also without liability insurance acquired), liability insurance will not be acquired for the time being. However, if the competent authority stipulates that it is required to acquire liability insurance in the future, the bank will consider the practice of other banks to plan for the acquisition of a liability insurance. VII. Donations to political parties, interested parties and charity groups: No donation is made to political parties and interested parties. In order to fulfill corporate social responsibilities, the company has based on the concept of feedback to the society sparing no effort in making donation to charity groups. Please refer to the "fulfilling corporate social responsibility" column in paragraph (6) of page 28. No difference. VII. Based on the corporate governance The Bank was not included for evaluation. evaluation results published by the Corporate Governance Center of Taiwan Stock Exchange to explain the improvement and measures.

#### II. Fulfillment of social responsibility

Item	Yes	No	Operating situation
<ol> <li>Implementation of corporate governance         <ol> <li>Has the bank had a corporate social responsibility policy or system established with the effectiveness of performance reviewed?</li> <li>Has the bank regularly conducted social responsibility education and training?</li> </ol> </li> </ol>	V	v	The Bank is a state-owned enterprise and the Ministry of Finance is the sol shareholder. The Bank has been in line with the government policies over the years to deal with various project loans, promoted national economi development, adopted the "feedback to the society" concept and cared for th community, environmental protection, and disadvantaged groups. Corporat social responsibility policies or systems are not enacted separately. The Bank is a state-owned enterprise with the promotional courses of "Civ Service Codes of Ethical Conduct," "Administrative Impartiality Theory an Practice" "Bank Teller's Legal Responsibility (including Public Service Law)," an "Compliance Seminars" arranged to help establish the concept of civil affair
(III) Has the bank had a corporate social responsibility (full-time) part-time unit setup with the management authorized by the board of directors to handle the task and report it to the board of directors?		V	awareness, knowledge of law, and law enforcement. The Bank is a state-owned enterprise without a corporate social responsibilit (full-time) part-time unit setup.
(IV) Has the bank had a reasonable salary compensation policy setup and had the employee performance evaluation system and corporate social responsibility policies integrated; also, had established a clear and effective reward and punishment system?	v		<ul> <li>The Bank is a 100% state-owned bank. The benefits package of employees i handled according to the "Regulations Governing Personnel Salaries Paymer of the Ministry of Finance" issued by the Ministry of Finance. For the purpose of implementing the issuance of the operating performance bonus system and th combination of the unit operating performance and employee contribution ar handled as follows:</li> <li>1. It is clearly stated in the "Guidelines for Business Performance Bonus of th Bank" that the two-month performance bonus include annual review bonus an work bonus for an amount equivalent to maximum one-month salary. The wor bonus is based on the employee's active business performance, the promotio of the annual business policy and goal, the rewards or punishments an attendance for an amount equivalent to one-month salary awarded to motivat the employees.</li> <li>2. The operational performance Bonus-Special Bonus Regulations." Appropriat an amount equivalent to 20% of the performance bonus approved by th Ministry of Finance as a special bonus (including 17% unit bonus and 39 incentive bonus) for the distribution of bonus proportionally to the performance result of each unit and the degree of contribution made by each individual employee to the Renk.</li> </ul>
<ul><li>II. Development of sustainable environment</li><li>(I) Is the bank committed to improving the utilization efficiency of various resources</li></ul>	v		employee to the Bank. 1. Adopt double-sided printing to save paper waste and purchase recycle paper for use.
and using recycled materials that have a low impact on the environment?			<ol> <li>Implement garbage reduction, garbage sorting, and resource recycling.</li> <li>Strengthen the promotion of green procurement and purchase environmental protection products with energy-saving mark, water-saving mark, and green building mark.</li> <li>Regarding the suspected abnormal transactions of the merchants, the business unit reporting operations should be changed to the online rise management system to replace the original paper reporting operation.</li> <li>In line with the Ministry of Finance's electronic operation, the service charge invoice of the merchants should be changed to electronic invoices. In response to the government's promotion of electronic invoice starting from January 24, 2017.</li> </ol>
(II) Has the bank established an appropriate environmental management system based on its industrial characteristics?	V		<ol> <li>The bank has arranged environmental protection videos for 4 hours annuall since the year of 2011 to promote environmental education and training and to increase employee's awareness of environmental ecology and protection.</li> <li>In line with the Environmental Protection Administration, Executive Yuan to implement the national environmental cleansing week, the public sector i to inspire the private sector to value the importance of improving the livin environment and to fulfill social responsibility.</li> </ol>

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Item	Yes	No	Operating situation
(III) Does the bank pay attention to the impact of climate change on operational activities and carry out greenhouse gas investigations, formulate bank energy-saving, carbon reduction and greenhouse gas reduction strategies?	V		<ol> <li>Support the energy-saving action plan of the government agencies and schools to have old air conditioners changed to variable-frequency drive air conditioners with top priority and replace fluorescent lighting with LED lighting according to the schedule.</li> <li>The official bus deployment should be shared as much as possible and employees should be encouraged to take the public transportation system for a business trip.</li> <li>In response to the energy conservation and carbon reduction policy, it is mandatory to save utilities, fuel, and paper consumption by 1% (no increase) annually from the previous year; also, replace 10% electricity- consuming equipment with energy-saving equipment every year starting from the year of 2011.</li> </ol>
III. Maintenance of social welfare			
(I) Does the bank enact relevant management policies and procedures in accordance with relevant laws and regulations and international human rights treaties?	V		<ol> <li>The Bank sets the Work Rules according to the business nature of the Bank and the provisions of Article 70 of the Labor Standards Act for the compliance of both the employer and the employees.</li> <li>The labor-management meeting is held according to Article 83 of the Labor Standards Act and the provisions of the "Regulations for Implementing Labor-Management Meeting" to promote the harmonious relationship between labor and the management and to integrate the centripetal force of employees.</li> </ol>
(II) Does the bank establish employee grievance mechanisms and channels with proper processes handled?	V		<ol> <li>The Bank's customer complaints and handling of financial consumer disputes are reported quarterly to the board of directors or the standing board of directors. The implementation of the Bank's financial consumer protection operations is reported semi-annually to enhance the Board's supervision over consumer protection.</li> <li>The Bank has employee grievance section on the company's internal website-to the Chairman and President section, and an employee communication section-staff discussion section and union section as a conduit for employees to propose their suggestions and voice their opinions.</li> </ol>
(III) Does the bank provide employees with a safe and healthy work environment and conduct regular safety and health education programs for employees?	V		<ol> <li>In order to effectively prevent occupational disasters and protect the safety and health of employees, the "Occupational Safety and Health Work Rules" is stipulated in accordance with Article 34 of the Occupational Safety and Health Act for the compliance of employees taking as a whole in order to work together to prevent accidents from occurring.</li> <li>In order to implement occupational safety and health management, the occupational safety and health "Management Guidelines" and "Management Plans" are formulated in accordance with Article 12-1 of the Regulations Governing Occupational Safety and Health to increase the awareness of safety and health among all employees.</li> <li>Arrange three-hour employee safety and health education training every three years to ensure the safety and health of colleagues.</li> </ol>
(IV) Does the bank establish a regular employee communication mechanism and notify employees in a reasonable manner of operational changes that may have a significant impact on them?	V		<ol> <li>The labor-management meeting is held according to Article 83 of the Labor Standards Act and the provisions of the "Regulations for Implementing Labor-Management Meeting" to promote the harmonious relationship between labor and the management and to integrate the centripetal force of employees.</li> <li>The employees' demands are actively communicated through labor- management conferences to resolve doubts and gain consensus.</li> </ol>
(V) Does the bank establish effective training programs for employees to develop a career plan?	V		<ul> <li>In response to the advent of the digital finance era, we plan to gradually replace physical counter services mainly with virtual channel online banking and mobile banking services. The physical business bases will be transformed to provide consulting services and business marketing; also, provide employees with necessary job transfer (transformation) training and second financial expertise training.</li> <li>Perform staff functional analysis and manpower inventory; plan manpower needs and establish a talent database based on the manpower gap after the manpower inventory.</li> </ul>
		· · · · · ·	2. Train high-level management, middle-level supervisors, digital-operation talents, financial talents, and general personnel according to each employee's functional applicability and professional knowledge.

Item	Yes	No	Operating situation
			<ol> <li>Confirm the workload and workload increase of each unit according to the project objectives; understand thoroughly the functional applicability of colleague's handling digital finance business, financial marketing and virtual and physical integrated services for a timely assessment in order to adjust the job positions and manpower.</li> <li>Strengthen the professional skills of employees and the training of the second financial expertise so that the streamlined human resources can adapt to the changes and talent management can be activated. Guide colleagues to actively engage in customer services of wealth management, financial marketing, financial operations, and integrated virtual and physical operation.</li> <li>Assess the manpower gap due to the factors, such as, the number of employees retired each year and the professionals required for the digital financial business; also, initiate external recruitment openly.</li> </ol>
(VI) Does the bank formulate relevant consumer's equity protection policies and grievance procedures for R&D, procurement, operations and service processes?	V		<ol> <li>To comply with Articles 4 and Article 30-1 of the "Financial Consumer Protection Act" as amended and implemented by the Financial Supervisory Commission on February 10, 2017, Article 2 of the "Financial Consumer Protection Policy" of the Bank concerning the definition of financial consumers was amended and the amendment was resolved in the Board meeting on March 24, 2017.</li> <li>The Bank has set up three channels for communication with the public on the company's portal website, including Director-General's Mailbox, Customer Grievance, and Customer Mailbox; it also responds to customers' needs and suggestions before deadline in accordance with the job responsibility of the responsible division.</li> </ol>
(VII) Does the bank comply with relevant regulations and international standards as for the marketing and labeling of products and services?	v		It is to be handled in compliance with relevant regulations of the competent authorities and international standards.
(VIII) Does the bank before dealing with the suppliers have them assessed whether or not they have committed a record of environmental and social impacts?	v		The Bank is a state-owned enterprise and will continue to cooperate with the government to promote the openness and transparency of procurement, to take advantage of the government procurement law to promote the profit-seeking and anti-fraud function, to enhance procurement efficiency and to establish an open and transparent procurement environment.
(IX) Does the contract between the bank and its major suppliers contain a clause allowing the contract to be terminated or cancelled at any time when the supplier violates its corporate social responsibility policy with a significant impact on the environment and society?	V		Same as above.
IV. Enhancement of information disclosure Has the bank disclosed relevant and reliable corporate social responsibility information on its website and Market Observation Post System?	V		The Bank's relevant CSR-related information is disclosed on the Bank's corporate portal "Corporate Governance" section.

V. If a bank has its own corporate social responsibility best-practice principles setup in accordance with the "Corporate Social Responsibility Best Practice Principles for TWSE / GTSM-Listed Companies," please state the difference between its operation and the setup principles.

None.

VI. Other important information helpful in understanding the operational status of corporate social responsibility:

 $\$ Planning and promotion of charity marketing activities:

1. "New Year Dance and Calligraphy" activity: It was held by the bank on January 19, 2017 to combine public welfare and promote social culture and arts. The Wealth Management Department invited "Keelung Changxing Master Lu Lion Dance Group" to perform the opening act. Calligraphy masters wrote on site and gave their master pieces to the audiences and the Bank's customers free of charge in order to pass on cultural customs, promote cultural and artistic social atmosphere, cleanse the heart of people and fulfill social responsibilities.

2. "Land Bank of Taiwan stands by you" charity activities: The Bank upholds the hearts of caring for farmers and disadvantaged groups with the "Land Bank of Taiwan stands by you" charity activity held to purchase local cabbage, Chinese cabbage, Penglai rice, white radish and oranges for a total of 6,985 kilograms of vegetables and fruits to be distributed to 13 social welfare groups before the Chinese New Year, such as the Huashan Social Welfare Foundation, Zenan Homeless Social Welfare Foundation and Genesis Social Welfare Foundation. In addition, a donation ceremony was held on January 25, 2017. The representative of the social welfare groups gave a sentimental speech and made people deeply appreciate the great love of the social welfare group and the selfless dedication of Land Bank of Taiwan.

3. In response to the 2017 donation activities of the United Way of Taiwan: The colleagues of the Bank have enthusiastically
participated in the activities since the year of 1994. The donation has been collected in a free and willing manner. The long-lasting
mercy of the Land Bank of Taiwan fellows has been carried on through the colleagues' participation in charity activities and the
integrated centripetal force of employees.

Operating situation

No

Yes

- 4. Taiwan Heroes Triumph, Land Bank of Taiwan Celebrates Mid-Autumn Festival" recognitions and charity activities: The Bank has supported sports activities since 1976 with funds budgeted annually to cultivate outstanding badminton and tennis players. The Bank has nurtured players including Qilin Wang, Jiaxin Lee, Renhao Hsu and Kaizhen Zhang for a long time who had won three gold medals and one bronze medal for the category of badminton and tennis in Taipei 2017 Universiad. With the upcoming Mid-Autumn Festival, the Bank organized the "Taiwan Heroes Triumph, Land Bank of Taiwan Celebrates Mid-Autumn Festival" Recognition and Charity Activities on September 28, 2017 to award prize money to the outstanding badminton and tennis players; also, ordered the moon cake gift boxes produced by the Factory for the Blind in New Taipei City and ordered fruits of the season to give to the four Taiwan Fund for Children and Families that had participated in the badminton and tennis camps of the Bank for a long time in order to help social welfare groups and children of disadvantaged families enjoy a happy and warm Mid-Autumn Festival.
- 5. The "Sweet Banana and Caring Land Bank of Taiwan" charity activities: The excessive harvest of bananas in October 2017 caused the price to decline. The government had promoted the sale of bananas forcefully for the livelihoods of farmers. In response to government policies and for supporting farmers, the Bank had the "Sweet Banana and Caring Land Bank of Taiwan" charity activities arranged to convey the Bank's love through social welfare agencies and charity groups with 1,500 cases of bananas for a total of 22.5 tons purchased from the R.O.C. Federation of Fruits and Vegetables Cooperatives. The President of the Bank led the colleagues of the head office to visit Bethany Children's Home in Taipei City to conduct the first wave of donation activities with a warm and moving scene witnessed in the morning of October 30, 2017. Subsequently, the Bank's 148 business units throughout Taiwan had made donations to social welfare institutions and charity groups nationwide to share the love of the Bank and to let more social welfare institutions feel the care and love of the Bank through the Bank's action in order to fulfill the corporate social responsibility of the Bank.
- 6. In response to the "2017 Financial Services Caring Carnival:" To promote financial knowledge, Taiwan Financial Services Roundtable, Taichung City Government, and Kaohsiung City Government respectively handled the "2017 Financial Services Caring Carnival" Taichung Fun Fair and Kaohsiung Fun Fair. The Bank actively participated in the project, set up a booth to disseminate financial knowledge, designed activities to interact with the public and shown the Bank's concern for promoting financial education and caring for the disadvantaged groups.
- 7. Junior Badminton and Tennis Summer Camp" sports charity activities: The Bank has long promoted youth sports and annually handled summer youth badminton and tennis camps with charity groups and social welfare groups. The Bank's professional players serve as coaches with good review and warm response received from the public. Two badminton summer camps and one tennis summer camp were held in Taipei and Hsinchu from July 24 to July 28, 2017. In order to fulfill corporate social responsibility, reservations are made for the financially under privileged and disadvantaged youths of Taiwan Fund for Children and Families in order to learn and enjoy a good summer.
- 8. Sponsor Student Scholarships: In order to enhance the Bank's corporate image and feedback to the society; also, to encourage students to study hard, scholarship and financial aids are offered to students of 20 schools this year for a grand total of NT\$1.242 million.
- 9. Charity Concert combined with Charity Trust Donation Ceremony: In order to arouse the concern and attention of the community to the needs of disadvantaged groups for necessities and education, the Trust Department organized a charity concert combined with charity trust donation ceremony at Howard Civil Service International House on December 25, 2017, the Christmas Day. The Bank would like to thank the trustees (donors) and inspire more good people nationwide to participate in the event at the same time.
- 10. Organizing localization and social welfare charity activities:
  - (1) Shalu Branch assisted Taichung Blood Donation Center to hold a charity event entitled "Blood Donation for Love" on January 8, 2017. A gift was presented to the blood donors at the scene and a total of 214,000 cc blood was collected.
  - (2) The manager of the ITRI Branch led the colleagues to help the mentally retarded youth at Shih Guang Educational and Nursing Institution in Hsinchu County to make soaps on March 28, 2017 and to purchase products from the Institution to share with the customers of the Branch.
  - (3) Keelung Branch and the teachers and students of Chungyu Institute of Technology went to Keelung Hang-An Nursing Home Multiple Long-term Care Services on April 29, 2017 to escort the elderly with singing, ballet and magic show entertainment; also, gave them gifts to express the warmth and concern of the Bank.
  - (4) Donggang Branch and Fongliao Branch had arranged a blood donation charity activity to promote the Bank's social image of enthusiasm for charity on May 19, 2017. A total of 52,500cc blood was donated through the enthusiastic response of the local police station and the public.
  - (5) Taoyuan Branch participated in the "2017 Glory Love Fun Fair" organized by the Development Center of Spinal Cord Injury on May 27, 2017. The Development Center of Spinal Cord Injury has been in contact with the Bank since the year of 2000, which is a professional institution providing services for spinal cord injured. The Bank expressed its concept of caring for the disadvantaged with actions to fulfill corporate social responsibility.
  - (6) Daechi Branch's relocation opening ceremony was held on October 16, 2017 with the "New Heart Theater Company" composed of youths with physical and mental disabilities in New Taipei City invited to perform. The Bank had donated scholarships to the "New Heart Theater Company" and the disadvantaged students of Shih Chien University.
  - (7) Doulan Branch arranged mountaineering activity on October 1, 2017. The manager of the branch led the colleagues, colleagues' families, and customers, for mountaineering in the Huashan Scenic Area of Gukeng Township, Yunlin County. In addition to strengthening the physical strength, it is a great experience of ecological education.
  - (8) In addition, Xiaogang Branch and Gonsun Branch responded to the "Love for the Elderly and Reunion" charity activity of the Angel Station of Huashan Social Welfare Foundation on January 6, 2017. Yuanlin Branch responded to ancient light fixture bazaar of Taiwan Fund for Children and Families in Changhua in early February of 2017. Shimen Branch responded to the "Happy Cherry Blossoms Sightseeing in Spring" power walk charity fun fair arranged by the tourism Bureau of Taoyuan City Government.

Item	Yes	No	Operating situation
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on February 10, 2017. Kaohsiung Branch responded to the charity activity held by Dagang Poguso Temple on March 4, 2017. The colleagues of Fengshan Branch voluntarily donated to Taiwan Fund for Children and Families in Kaohsiung Family Development Center on May 15, 2017. Taitung Branch visited Hai Shan Child Welfare in Taitung on May 24, 2017. Sunshar Branch responded to the "Pay Forward" charity concert of Humanistic Education Foundation on August 5, 2017. The colleagues of Taoyuan Branch voluntarily donated to Honghua Nursery School in Dayuan Township on August 29, 2017. Yuantong Branch gifted grapefruits to the First Social Welfare Foundation on September 29, 2017. Shinshen Branch arranged Mid-Autumn barbecue banquet for children of disadvantaged family through Auspiciousness Social Welfare Foundation on September 29, 2017. Renwu Branch purchased bananas from the plantation site to be gifted to Taiwan Fund for Children and Families in Kaohsiung on October 20, 2017. Dayuan Branch participated in the plantation activity of Reindeer Social Welfare Foundation in Taoyuan City on October 21, 2017. West Taichung Branch, Changhua Branch, North Taichung Branch, Wuri Branch, Taiping Branch, Xitun Branch, Caotuen Branch and Zhongqing Branch jointly participated in the "September 9 - Forever Love" warmhearted fun party for the elderly held by Taichung Philanthropy on October 28, 2017. Caotuen Branch responded to the fun fair held by Nantou Education and Nursing Institution, Ministry of Health and Welfare on October 29, 2017. Nuoya Branch donated rice to Taiwan Fund for Children and Families in Kaohsiung on October 31, 2017. Zhonglun Branch responded to the thousand people street love activity held by Genesis Social Welfare Foundation on November 18, 2017; also, donated resources to Taipei Children Welfare Center on November 23, 2017. ITRI Branch participated in the folk song converts organized by Genesis Social Welfare Foundation on November 26, 2017.

- %Cooperate with the policies to arrange caring trust business, labor relief loans, accelerated reconstruction of dangerous and old buildings, guidance for SMEs, etc.
- Continue to cooperate with the policies to arrange "Loha Pension" loans and utilize the Bank's website and various media to strengthen its propaganda. As of the end of December 2017, a total of 649 loans were processed for a total amount of NT\$3.132 billion. In addition, applied for the loan "Fully Billed Accounting Management System" patent with a patent certificate issued by the Intellectual Property Office, Ministry of Economic Affairs, R.O.C. on March 21, 2017.
- 2. Continue to handle the "Labor Insurance Insured Personal Loan" to assist those employees who are in need of loans for the New year holiday. A total of 75,796 loans / NT\$7.573 billion was processed. As of the end of December 2017, the Bank was with a total of 396,744 loans for a grand total of NT\$28.383 billion. The handling period for the year of 2018 is from January 12, 2017 to January 26, 2018. A press release was issued on January 10, 2018 to remind friends who have financing needs to use the Internet as a convenient channel to easily complete the loan application procedure.
- 3. Cooperate with the Financial Supervisory Commission in enacting the "Trustee Industry Assessment and Incentive Measures for Property Trusts for Elderly Persons and Persons with Physical and Mental Disabilities" to promote the property trust for the elderly and individuals with mental or physical disability and to pay attention to the necessities needed by the disadvantaged groups. In addition to the implementation of development plans and preferential projects by the business units, actively promoted and handled the "Social Welfare Caring Trust" and invited corporate customers and good-hearted people to support this good call in order to fulfill the corporate social responsibility of the Bank.
- 4. A total of 7 principals donated NT\$33 million in 2017. The Bank was entrusted to establish the "Social Welfare Caring Trust" and "Education Charity Scholarship Trust" with 7 counties and municipal governments, including Kaohsiung City, Taichung City, Keelung City, Chiayi City, Chiayi County, Nantou County, and Hsinchu County, with a total of 406 beneficiaries supported.
- 5. In line with the "guidance for the SME" policy, work with the SMEs Integrated Assistance Center to arrange the "2017 Care and Service for SMEs and Enhancing Financial Competitiveness Seminar" on March 29, 2017 to assist SMEs in obtaining working capital and improving financial competitiveness.
- 6. Grant loans for dangerous and old buildings renovation in line with the government's policy of promoting the renovation of dangerous and old buildings to improve the living environment and safety. There was one loan for building renovation approved by the end of December 2017 for a quota of NT\$100 million and there were financing cases in discussion for an amount of around NT\$1.2 billion.
- × Enact and announce financial friendly service measures, purchase barrier-free ATMs, prevent frauds and donate scholarships to feedback to society.
- 1. Announced in writing the completion of the "Friendly Credit Card Application for Foreigners" section on the official website of the Bank on May 9, 2017 to provide foreigners with a friendly service in applying for a credit card.
- 2. The Bank's financial friendly service measures are announced pursuant to the Financial Friendly Service Guidelines of the Bankers Association of the Republic of China to provide financial friendly services for people with physical and mental disabilities and to improve service quality.
- 3. Promote the establishment of barrier-free ATMs (including ATMs for physically impaired and visually impaired customers) in line with the competent authority's policies. As of the end of December 2017, a total of 465 ATMs (including 18 ATMs for the use of visually-impaired customers) were available to provide convenient services to the customers on a wheelchair.
- 4. A total 34 frauds had been prevented successfully in 2017 with an amount of NT\$15.7 million and US\$139,000 saved so that the citizens were protected from a property loss.
- 5. Renwu Branch was put in service officially on July 11, 2017 with a portion of the operating fund saved for organizing the Caring and Loving Activities and donating scholarships to Kaohsiung Municipal Renwu Special Education School.
- 6. DaZhi Branch was relocated on October 16, 2017 with a portion of the operating fund saved for making donation to New Heart Theater Company and Shih Chien University; also, to feedback the villages and communities.

Corporate governance operations

Item	Yes	No	Operating situation
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VII. If the bank's corporate social responsibility report meets the verification criteria of the relevant verification agency, please describe it in details:

The Bank issued the first corporate social responsibility report in December 2017 and commissioned SGS Taiwan Ltd. to have it verified in accordance with the core criteria and AA1000 Tape 1 Moderate Level of the GRI Standards.

#### III. Implementation of ethical management:

Item	Yes	No	Operational Situation
<ul> <li>I. Establishing ethical management policies and plans</li> <li>(I) Does the bank clearly state the policies and practices of ethical management in its regulations and external documents, as well as the commitment of the board of directors and the management to actively implement operating policies?</li> </ul>	v		The Bank has enacted the "Guidelines for the Adoption of Codes of Ethical Conduct by the Board Directors and the Management" for the Board of Directors and the management to actively implement ethical management.
(II) Does the bank set a plan to guard against unethical conduct, specify operating procedures, guidelines for conduct, disciplinary actions, and grievance systems in all programs and implement them?	V		<ol> <li>The staff of the Bank should have the registration operation of an incident processed in accordance with the "Civil Servant Codes of Ethical Conduct" of the Executive Yuan, the "Guidelines for Lobbying Registration and Investigation of the Executive Yuan and its affiliates (agencies)," the "Guidelines for Lobbying Registration and Investigation of the Ministry of Finance," and the mandatory references and directives.</li> <li>Establish the "Codes of Ethical Conduct Registration System" on the company's internal network. Arrange related education promotion courses by taking advantage of the staff's on-the-job training and new recruit's pre-job training.</li> </ol>
(III) Does the bank adopt preventive measures for the operating activities with the risk of unethical conduct stated in Paragraph 2 of Article 7 of the"Ethical Management Best Practice Principles for TWSE / GTSM-Listed Companies"or within the scope of other business?	V		Same as above.
II. Implementing ethical management			
(I) Does the bank assess the ethics record of the counterparty and specify the ethical conduct clauses in the contract signed with the counterparty?	V		<ol> <li>The Bank's financial consumer protection policy expressly states that: The Bank provides financial products or services to financial consumers with a contract signed in accordance with the principle of fairness, reasonableness, equality and reciprocity; also, exercise due diligence.</li> <li>When the Bank conducts transactions with customers or other counterparties, legitimacy is evaluated in advance and the business activities are conducted in a fair and transparent manner.</li> </ol>
(II) Does the bank set up a full-time (part- time) business unit that promotes corporate ethical management under the board of directors and regularly reports on the implementation to the board of directors?		V	The Bank is a state-owned enterprise without establishing a full-time (part-time) business unit that promotes corporate ethical management under the board of directors.
(III) Does the bank formulate a policy to prevent conflicts of interest, provide a proper reporting pipeline and implement it?	v		The Bank is a state-owned enterprise; therefore, the staff should follow the provisions of the "Act on Recusal of Public Servants Due to Conflict of Interest" and arrange the recusal operations accordingly for any case in conflict of interest. The relevant units also provide suggestions on consultations and dispositions.

Item	Yes	No	Operational Situation
<ul> <li>(IV) Does the bank have an effective accounting system and internal control system established for the implementation of ethical management; also, does the internal auditing unit regularly check or entrust the accountant to perform the check?</li> <li>(V) Does the bank regularly hold internal and external education and training in</li> </ul>	v		<ol> <li>The Bank complied with the "Implementation Rules of Internal Audit and Internal Control System of Financial Supervisory Commission to establish an effective internal control system. Each business unit is to define the relevant enforcement rules for implementation.</li> <li>The Bank established the "Land Bank of Taiwan Accounting System" in accordance with the Accounting Act, Business Entity Accounting Act, International Financial Reporting Standards, Accounting System (Template) for Banking Industries, and relevant regulations of the competent authority. It was resolved and approved by the board of directors; also, submitted to the Ministry of Finance to be transferred to the Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan) for approval before announcement. Also, it is published on the company's internal website as a standard for accounting transactions.</li> <li>Pursuant to Paragraph 1, Article 28 of the "Implementation Rules of Internal Audit and Internal Control System of Financial Holding Companies and Banking Industries," when the annual financial statements are audited by an accountant, the accountant is entrusted to verify the internal control system, to assess the bank's control environment, main business risks, etc., to express opinions on the correctness of the alta submitted to the complance, and the appropriateness of the allowance for bad debt policy, and to issue an inspection report.</li> <li>Each unit's general business check report, project check report, major contingency incidents, or check report of matters instructed by the competent authorities are reported to the chairman and the Audit Committee for review with an electronic disk prepared and delivered to the independent directors. The opinions issued by an external auditing system, the improvement of inonconformities for approval by an "audit report" to the board of directors and the Audit Committee.</li> <li>The internal audit unit submits an "audit apervity hold a rev</li></ol>
ethical management? III. The operations of the bank's reporting			III 2017.
<ul> <li>system</li> <li>(I) Does the bank have specific reporting and reward systems enacted, a convenient reporting pipeline established and an appropriate responsible person assigned for the reported offender?</li> <li>(II) Does the bank have the standard</li> </ul>	v v		The Bank has established a reporting hotline according to the "Act of the Establishment and Management of the Government Employee Ethics Units and Officers" and the "Enforcement Rules:" (02)2371-4572, Mail Box: Taipei PO Box 1541, E-mail: lbged@landbank.com.tw, etc. and assigned responsible persons to handle the reported cases. Based on the "Civil Service Ethics Handbook" edited and printed by the Ministry
operating procedures for an investigation and related confidentiality mechanisms enacted for a reporting matter?	v		of Justice to collect information on and investigate the reported cases. In addition, comply with the provisions concerning the confidentiality of relevant information on reported cases pursuant to Article 10 of "The Anti-Corruption Informant Rewards and Protection Regulation" enacted and published by the Executive Yuan.

ltem	Yes	No	Operational Situation
(III) Does the bank take measures to protect the informants from improper treatment?	V		Comply with the provisions concerning the safety of informants pursuant to Article 12 of "The Anti-Corruption Informant Rewards and Protection Regulation."
IV. Strengthening information disclosure Does the bank disclose the contents of the ethical management best practice principles and effectiveness of implementation on its website and Market Observation Post System?	V		The Bank's relevant ethical management related information is disclosed on the Bank's corporate portal "Corporate Governance" section.

# 土銀相挺 高雄啟動全國第一案舊屋重建



# Insightfulness

# Discerning with great and accurate judgment

# 038 Operating Overview

- 038 Contents of Business
- 041 Market Analysis



# **Operating Overview**

# I. Contents of Business

# (I) Overview of Operations

# 1. Major Businesses

# (1) Deposit

Type of Depositor	2017.12	2.31	2016.12.31		Increased	Increased (Decreased)
	Amount	Percentage %	Amount	Percentage %	(Decreased)	Percentage (%)
Time Deposits	1,469,406,850		1,323,718,474	59.34	145,688,376	11.01
Demand Deposits			744,737,014	33.39	11,874,601	1.59
Public Treasury Deposits	153,540,449		162,120,962	7.27	-8,580,513	-5.29
Total	2,379,558,914	100.00	2,230,576,450	100.00	148,982,464	6.68
Percentage of Liabilities and Equity	82.5		83.4	5		

Unit: NT\$ in thousands; %

Unit: NT\$ in thousands; %

Unit: NT\$ in thousands; %

Note: The amounts of liabilities and equity in the end of year 2017 and 2016 are NT\$2,883,589,490,000 and NT\$2,673,046,251,000 respectively.

# (2)Loan

Increased Type of Loan (Decreased) Percentage(%) (Decreased) Amount Percentage % 630,596 0.03 14.28 Discount 90,060 174,706,432 Short-term loan and overdrafts 9.81 44,528,563 25.49 598,245,799 Medium-term loan 33.58 -6,134,681 -1.03 Long term loan 1,008,076,981 40,730,971 4.04 56.58 1,781,659,808 100.00 Total 79,214,913 4.45 Percentage of Total Assets 66.65

Note: The amount of total assets in the end of year 2017 and 2016 are NT\$2,883,589,490,000 and NT\$ 2,673,046,251,000 respectively.

# (3)Foreign Exchange

(3)Foreign Exchange Unit: US\$ in thousands; %							
Type of Foreign Exchange	2017.12	.31	2016.12.31		Increased (Decreased)	Increased (Decreased)	
Type of Foreign Exonange	Amount	Percentage %	Amount	Percentage %	Amount	Percentage (%)	
Export	10,299,614	12.11	4,907,282	5.99	5,392,332	9.88	
Import	6,587,646	7.74	10,870,956	13.28	-4,283,310	-39.40	
Remittances	68,187,103	80.15	66,105,119	80.73	2,081,984	3.15	
Total	85,074,363	100.00	81,883,357	100.00	3,191,006	3.90	

# (4)Trust Business

# (4.1) Trust Business Amount

( )				
Types of Trust	Year 2017	Year 2016	Increased (Decreased)	Increased(Decreased) Percentage (%)
Entrusted Investment Securities	58,655,512	60,173,784	-1,518,272	-2.52
Real Estate Trust Investment	161,154,603	159,815,196	1,339,407	0.84
Securitization Business	63,536,287	65,726,551	-2,190,264	-3.33
General property trust Business		3,462,323	532,517	15.38
Fund custody Business	89,795,670	89,252,194	543,476	0.61
Subsidiary Business	3,806,151	3,383,088	423,063	12.51
Total	380,943,063	381,813,136	-870,073	-0.23

**Operating Overview** 

Unit: NT\$ in thousands; %

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(4.2) Service Fee Income of Trust Business

		Year 2017		Increased	
Types of Trust	Amount Percentage of the Total Service Fee Income in the Bank (%)		Amount	Percentage of the Total Service Fee Income in the Bank (%)	(Decreased) Percentage (%)
Accepting Orders to Invest Securities	274,802	7.52	197,997	5.27	38.79
Real Estate Trust Investment	135,951		136,520	3.63	-0.42
Securitization Business	34,223		31,588	0.84	8.34
General property trust Business	12,257		9,600	0.26	27.68
Fund custody Business	76,061	2.08	81,711	2.18	-6.91
Subsidiary Business	9,132		7,666	0.20	19.12
Total	542,426	14.84	465,082	12.38	16.63

Note: The total service fee income in the Bank includes securities brokerage and underwriting income, which is NT\$3,655,820,000 for year 2017 and NT\$3,756,605,000 for year 2016.

# (5)Wealth Management Business

# (5-1) Service Fee Income of Wealth Management Business

Unit: NT\$ in thousands; %

		Year 2017		Increased (Decreased)		
Types	Amount	Percentage of the Total Service Fee Income in the Bank (%)	Amount	Percentage of the Total Service Fee Income in the Bank (%)	Percentage (%)	
Income of Accepting Orders to Invest Securities Fee	274,801	7.52	198,013	5.27	38.78	
Income of Bank Insurance Fee (including Mortgage life insurance)	757,079	20.71	1,011,076	26.91	-25.12	
Income of Gold Passbook Fee	2,274	0.06	3,211	0.09	-29.18	
Total	1,034,154	28.29	1,212,300	32.27	-14.69	

Note: The total service fee income in the Bank includes securities brokerage and underwriting income, which is NT\$3,655,820,000 for year 2017 and NT\$3,756,605,000 for year 2016.

# (6)Electronic Finance

# (6-1) Times of Transaction of Electronic Finance Business

Types	Year 2017 Times of Transfer transaction	Year 2016 Times of Transfer transaction	Increased (Decreased) Times	Increased (Decreased) Percentage %
Internet Banking	5,250,302	4,507,939	742,363	16.47
Mobile Banking		419,814	201,721	48.05
Continuous Payment Authority	1,802,055	1,495,341	306,714	20.51

# (6-2) Service Fee Income of Electronic Finance Business

Unit: NT\$ in thousands; %

		Year 2017		Increased (Decreased) Percentage (%)	
Types	Amount	Percentage of the Total Service Fee Income in the Bank (%)	Amount Percentage of the Total Service Fee Income in the Bank (%)		
Service Fee Income	90,274	2.47	83,617	2.23	7.96

Note: The total service fee income in the Bank includes securities brokerage and underwriting income, which is NT\$3,655,820,000 for year 2017 and NT\$3,756,605,000 for year 2016.

# (7) Securities Brokerage Business

(7-1) The Amount of Securities	Unit: NT\$ in thousands; %			
Types	Year 2017	Year 2016	Increased (Decreased)	Increased (Decreased) Percentage (%)
Underwriting Amount of Securities		2,763,353	179,057	6.48
Turnover of Securities Brokerage Business	217,359,259	147,474,779	698,884,480	47.39
Average Balance of Securities Trading Margin Purchase and Short Sale		1,004,326	122,816	12.23

# (7-2) Service Fee Income of Securities Brokerage Business

Unit: NT\$ in thousands; %

		Year 2017		Increased	
Турез	Amount	Percentage of the Total Service Fee Income in the Bank (%)	Amount	Percentage of the Total Service	(Decreased) Percentage (%)
Securities Brokerage and Underwriting	172,005	4.70	118,822	3.16	44.76

Note: The total service fee income in the Bank includes securities brokerage and underwriting income, which is NT\$3,655,820,000 for year 2017 and NT\$3,756,605,000 for year 2016.

### (8)Investment Business

(8.1) Investment in Se	Unit: NT\$ in thousands; %			
Types	2017.12.31	2016.12.31	Increased (Decreased)	Increased(Decreased) Percentage (%)
Government Bonds	109,600,731	69,879,343	39,721,388	56.84
Corporate Bonds	8,348,601	5,948,246	2,400,355	40.35
Stocks (Short-term Investment)	2,003,039	3,789,683	-1,786,644	-47.14

# (8.2) Purchasing and Selling Short-Term Bill

Types	Year 2017	Year 2016	Increased (Decreased)	Increased(Decreased) Percentage (%)
Outright Purchase Notional Amount	309,944,904	396,106,005	-86,161,101	-21.75
Outright Sale Notional Amount	182,474	0		
Repurchase Notional Amount	3,418,298	9,176,387	-5,758,089	-62.75

# (8.3) Proprietary Trading of Government Bonds

Types	Year 2017	Year 2016	Increased (Decreased)	Increased(Decreased) Percentage (%)
Notional Amount of Outright Purchase and Sale of Government Bonds	12,883,487	35,330,207	-22,446,720	-63.53
Conditionally Notional Amount of Outright Purchase and Sale of Government Bonds	79,472,710	73,982,461	5,490,249	7.42
Balance of Outright Purchase and Sale of Government Bonds	28,639,562	30,070,922	-1,431,360	-4.76

# (9)Credit Card

### Unit: card, NT\$ in thousands ;%

Unit: NT\$ in thousands; %

Unit: NT\$ in thousands;%

	Types	Year 2017	Year 2016	Increased (Decreased)	Increased (Decreased) Percentage (%)
	Circulation Card		233,952	31,741	13.57
Credit card	Approved Card	140,970	129,511	11,459	8.85
issuance Business	Transaction Amount	10,206,894	9,426,656	780,238	8.28
	Revolving Credit Balance	354,683	296,000	58,683	19.83
Acquiring Business	Physical Stores, Internet Stores and ATM Transaction Amount	20,534,892	18,118,756	2,416,136	13.33

# 2. The Percentage and Change of the Main Business Assets in Total Assets

# Unit: NT\$ in thousands; %

Turner of the Main Dusinger Accest		Year 2017	Year 2016		
Types of the Main Business Asset	Amount	Percentage of the Total Assets (%)	Amount	Percentage of the Total Assets (%)	
Total Assets	2,883,589,490	100.00	2,673,046,251	100.00	
Discount and Loan - Net Amount	1,879,104,149		1,770,689,449	66.24	
Financial assets in available-for- sale – Net Amount	407,495,721		407,325,442	15.24	
Deposit in the Central Bank and Inter-bank Lending	229,181,736		236,364,063	8.84	
Total Liabilities	2,738,947,227		2,538,318,791	94.96	
Deposit and Remittance	2,400,023,270	83.23	2,247,268,415	84.07	
Financial Bonds Payable	66,691,640		79,694,341	2.98	
Accrued Payables	24,844,608		24,459,437	0.92	

Note 1: The amount in year 2016 was re-numbered by the CPAs according to the account accredited by the National Audit Office. The numbers in year 2017 were audited and attested by the CPAs.

Note 2: The data in this table is the consolidated number.

Unit: NT¢ in thousands: 9

# 3. The Percentage and Change of the Individual Business Income in Net Income

				Unit: NI\$ in thousands; %	
		Year 2017	Year 2016		
Туреѕ	Amount Percentage of the Total Amo		Amount	Percentage of the Total Net Income (%)	
Net interest income	24,738,995	85.96	24,744,842	80.54	
Net Service Fee Revenue	2,831,290	9.84	3,014,136	9.81	
Financial assets and liabilities net interest at fair value through profit or loss	-237,008	-0.82	43,054	0.14	
The Net Profit of Available-for-sale Financial Assets	647,536	2.25	1,469,318	4.78	
Net Interest in Property Transaction		0.07	30,451	0.10	
Others	778,846	2.71	1,421,476	4.63	
Total Net Income	28,778,407	100.00	30,723,277	100.00	

Note 1: The amount in year 2016 was re-numbered by the CPAs according to the account accredited by the National Audit. Office. The numbers in year 2017 were audited and attested by the CPAs.

Note 2: The data in this table is the consolidated number.

# (II) Market Analysis:

1. Business area

The Bank is the only professional bank designated by the government to conduct the real estate credit business, provide corporate financing, individual financing, trust, wealth management, foreign currency exchange and electronic banking service. The service channel includes a domestic and internal territory; there are 151 domestic branch offices (including the Head office banking department) and 1 offshore banking unit, There are 7 overseas branches respectively located in Los Angeles, Singapore, Hong Kong, Shanghai, New York, Tianjin and Wuhan.

- 2. Market supply and demand in the future and growth
  - (1) The Small and Medium-size Enterprise (SME) loan and wealth management business keeps on growing Although the transaction volume of the housing market has decreased and impacted on the consumer loan business. However, with the gradual recovery of the domestic economy, the bank cooperated with the government to launch a "Five plus two" innovative industries plan and actively engaged in the financing of SMEs to increase the interest rate spread income. Besides, promoting wealth management products in the low-interest circumstances will help the sustainable growth of the wealth management business and the electronic banking business will continue to expand, further increasing the growth momentum of the bank's domestic business.
  - (2) High potential of urban renewal and green finance market

With the active promotion by the government, the policy support and awards by amending the regulations made the high potential of the urban renewal market. Banks can actively participate in the market through trust services and financing services, not only to increase the business but also to increase the interest and service charge revenues. The development of green finance in Taiwan currently is no longer limited to financing, but it is synchronized with other dimensions and strengthens the deployment of green finance.

- 3.Competition niche
  - (1)Solid professional basis

The Bank was established on September 1, 1946, 71 years old as of now. The Bank is the only professional bank designated by the government to conduct the real estate credit business. Not only does it have broad experience in real estate credit extension but also has the advantage in the development of real estate trust, real estate and financial asset securitization. Provide client with a complete real estate financial service mechanism. The Bank is leading the real estate financing market such as land financing, construction financing, mortgage loan, real estate trust and securitization business.

**Operating Overview** 

### (2) Diversified business development

Except for leading positions in the domestic real estate-related financial division, the business expertise has also been fully applied to the clients' overseas investment or real estate development plans. To respond to the aging and low fertility society in Taiwan in recent years, the Bank cooperated with the government to promote annuity reform, long-term care system and house pension policy. It has launched reverse mortgage loans with outstanding performance. In response to the government's promotion of the policy to accelerate the reconstruction of dangerous and old buildings, the company has launched and accelerated the reconstruction loan for dangerous and old buildings in 2017. Meanwhile, the Bank actively develops diversified businesses such as consumer finance, corporate finance, wealth management and trust and participates in the urban renewal market to provide clients with diversified services.

# (3) Start digital financial transformation

Faced with the development trend of FinTech in the future, the Bank cooperated with the government's plan to "Double Electronic Payment Ratio in Five Years" and actively promoted the "Building a Digital Financial Environment BANK3.0" project. When launching the various digital mobile financial services, it can also provide mobile payment-related products. Action to pay for related products. For example, in cooperation with the Finance Information Service Company and Taiwan Mobile Payment, they jointly established the Taiwan Pay "Land Bank Debit Card Cloud Payment" and QR Code payment services, trying to gain the market share of the huge mobile payment market. Through the linkage of the mobile phone to transfer, shopping and payment (expense or tax) and provide the consumer with convenient and safe payment services.

(4) Promote globalization deployment

Aggressively deploy international service networks, establish overseas branches in Los Angeles, New York, Singapore; and the Hong Kong branch, Shanghai branch, Tianjin branch and Wuhan branch in Mainland China, and continuously increase the service level and geographical territory of Taiwanese-funded corporate clients. The service scope makes the financial services network more complete.

- 4. The advantageous and disadvantageous factors of the development vision and corresponding solutions
  - (1) The advantageous factors
    - (1) It is estimated that the global economic growth rate in 2018 will be better than in 2017, which will help increase the demand for corporate funds and the willingness for market investments, drive the growth momentum of the loan business of the banking industry and wealth management business and increase the profits. Besides, the award plan for the policy loan to promote industries and accelerate overseas deployment will expand the domestic and international business of the financial industry in 2018.
    - ② With the promotion of policies, accelerated release of the restriction of the laws and regulations and gradual improvement of IT safety and security, the increase in acceptance by the public. The continued expansion of the banking industry and the strategic alliances and cooperation with technology companies will help improve the innovation capability of FinTech products and the development of FinTech markets, bringing new business opportunities and new clients to the banking industry.
    - (3) With the global economic recovery, the United States keeps raising interest rates and a reduction of its balance sheet, which terminated the international low-interest cycle and confirmed the gradual increase in interest rates. With the expectation of stable interest rates in the domestic market, it made the interest rate spreads increase in the global banking industry in 2018, more than in 2017. Moreover, this will help to improve profitability.
    - ④ The banking industry is facing operating difficulties in Mainland China. The difficulties in improving profitability and the frozen cross-strait relations have also made all national banks to shift the overall overseas market deployment to the "New Southbound 18 Countries" promoted by the government. With the assistance of the government in developing the "New Southbound" market, it was able to reduce the restrictions from domestic regulations and concentrate on the various business operating challenges in the "New Southbound" countries.

# (2) The disadvantage factors

- ① In the year 2018, the banking industry will continue to improve the ability of related professional personnel's skills for anti-money laundering and countering terrorist finance, to establish the dedicated department and to upgrade the equipment and system capabilities. Besides, with the equipment requirement because of FinTech innovations, marketing and promotion, will make the related cost and disbursements of the banking industry increase significantly in 2018.
- (2) The domestic housing market declined, and the transaction volume of the housing market could be significantly reduced and the reduction in housing prices will impact the Bank's business in real estate loans and increase the credit risk. The Bank has already controlled the credit of loan-to-value according to the regulations. The provision rate of bad debts allowance for real estate loans has also been increased to 1.5% and should be able to mitigate the risks that may arise when housing prices are reduced.
- ③ Mainland China adjusted its economic and industrial structure, promoted financial de-leveraging policies, adopted limited-purchase and limit-credit policies in some cities and strictly investigated mortgage loans and real estate agency industries. The risks of higher corporate debt and higher house prices continue to increase. The credit structure of local corporations will weaken and the asset quality of the banking industry in Mainland China may likewise weaken.
- ④ The banking industry has expanded its overseas market and FinTech market, and its business model has gradually changed. Especially during the process of the "Southbound" development, the customs of the various countries are entirely different. The requirements increased FinTech innovation and R&D. Besides, the importance of IT security and risk control is rising. The banking industry has urgent demands for all kinds of relevant talents. It is expected that the financial talents supply in 2018 will still be a problem.
- (3) Countermeasures
  - ① Continue to adjust asset allocation, transform to corporate finance, aggressively engage in SME loan, foreign currency loan and credit loan to increase the interest rate spread, promote wealth management products to increase service charge income. Cooperate with the government to invest in the "Five plus two innovation industry" and urban renewal market. Make the operating revenues and asset allocation be diversified and improve the overall profitability.
  - ② Under the operating environment improved by the policies of the Central Bank and Financial Supervision Commission, it is expected to drive the growth of the FinTech business. For example, the online application of financial services, mobile payment and third-party payment and the accumulation of financial big data will help improve the analysis results. It is expected to benefit the growth of the Bank's various businesses and revenues.
  - ③ Connect various links such as financial services, broadband networks, information platforms and sales channels, cooperate with the establishment of risk control and the IT security environment, accelerate the cooperation of different industries, and provide the client with more convenient and secure financial services through mobile payments. Besides, the accumulation of financial big data will benefit the analysis results and the various businesses of the banking industry.
  - ④ Duly review and amend the relevant regulations on credit checks and credit extension and carefully assess new creditors for real estate, especially for the contractor with weaker financial assets, construction location located in remote area, areas with high vacant house rates and those with product types not accepted by the market. The real estate related credit extension will be carefully evaluated and reviewed. Taking risk control into account when expanding the credit extension business will make the Bank's business operations more robust and stable.

**Operating Overview** 

Sound Security

# Digital Finance & Closely Guarded

# 046 Financial Status and Risk Management

- 046 Condensed Consolidated Balance Sheets and Income Statements (last 5 years)
- 050 Financial Data for the Last Five Years
- 055 Risk Management Issues



# Financial Status and Risk Management

# I. Condensed Consolidated Balance Sheets and Income Statements (last 5 years)

(1) Condensed Consolidated Balance Sheets and Income Statements : International Financial Reporting Standards

Bank and Call Loans to banks)         4.689,817         1           Financial assets at fair value through profit or loss         3,243,418         3,473,556         4,689,817         1           Financial assets available-for-sale         407,495,721         407,325,442         351,622,173         288           Securities purchased under agreements to resell and bond investment         8,029,166         3,763,733         0         0           Receivables – Net         8,868,031         7,362,799         6,930,795         6           Income tax assets         188,391         173,536         167,370         1868           Discount and loans – Net         1,879,104,149         1,770,689,449         1,724,903,022         1,868           Financial assets in held-to-maturity         238,122,980         136,810,089         36,460,359         12           Investments accounted for using equity method – Net         0         0         0         0           Other financial assets – Net         22,954,513         23,239,864         23,377,397         23           Investment properties – Net         24,110,445         24,102,105         24,185,770         24           Intangible assets – Net         2,901,012         3,570,007         3,925,696         33           Other assets	Unit: NT\$ in thousands						
Cash and cash equivalents (due from the Central Bank and Call Loans to banks)         278,474,923         281,978,785         297,349,053         276           Financial assets at fair value through profit or loss         3,243,418         3,473,556         4,689,817         1           Financial assets available-for-sale         407,495,721         407,325,442         351,622,173         288           Securities purchased under agreements to resell and bord investment         8,029,166         3,763,733         0         0           Receivables – Net         8,868,031         7,362,799         6,930,795         6           Income tax assets         168,391         173,556         167,370         1           Discount and loans – Net         1,879,104,149         1,770,689,449         1,724,903,022         1,866           Financial assets in held-to-maturity         238,122,980         136,810,089         36,460,359         12           Investments accounted for using equity method – Net         0         0         0         0           Other financial assets – Net         1,633,383         1,646,662         1,657,383         33           Real estate properties – Net         22,954,513         23,239,864         23,377,397         233           Intangible assets – Net         2809,156         894,168 <th></th>							
Bank and Call Loans to banks)         2216474,3223         281,976,783         297,349,033         276           Financial assets at fair value through profit or loss         3,243,418         3,473,556         4,689,817         1           Financial assets available-for-sale         407,495,721         407,325,442         351,622,173         288           Securities purchased under agreements to resell and bord investment         8,029,166         3,763,733         0         0           Receivables – Net         8,868,031         7,362,799         6,930,795         6           Income tax assets         1168,391         173,536         167,370         1           Discount and loans – Net         1,879,104,149         1,770,689,449         1,724,903,022         1,868           Financial assets in held-to-maturity         238,122,980         136,810,089         36,460,359         12           Investments accounted for using equity method – Net         0         0         0         0           Other financial assets – Net         1,633,383         1,646,662         1,657,383         33           Real estate properties – Net         22,954,513         23,239,864         23,377,397         23           Intangible assets – Net         2,901,012         3,570,007         3,925,696         33	14						
Financial assets available-for-sale         407,495,721         407,325,442         351,622,173         288           Securities purchased under agreements to resell and ond investment         8,029,166         3,763,733         0         1           Receivables – Net         8,868,031         7,362,799         6,930,795         6           Income tax assets         168,391         173,536         167,370         1           Discount and loans – Net         1,879,104,149         1,770,689,449         1,724,903,022         1,868           Financial assets in held-to-maturity         238,122,980         136,810,089         36,460,359         12           Investments accounted for using equity method – Net         0         0         0         0           Other financial assets – Net         1,633,883         1,646,662         1,657,383         33           Real estate properties – Net         22,954,513         23,239,864         23,377,397         233           Intargible assets – Net         2,901,012         3,570,007         3,925,696         33           Other assets         Net         2,883,589,490         2,673,046,251         2,483,466,702         2,515           Due to the Central Bank and Call Loans from banks         2,040,692         2,359,557         2,516,829	6,816,472						
Securities purchased under agreements to resell and bond investment         8.029.166         3.763.733         0           Receivables – Net         8.868.031         7.362.799         6.930.795         6           Income tax assets         168.391         173.536         167.370         1           Discount and loans – Net         1.879.104.149         1.770.689.449         1.724.903.022         1.868           Financial assets in held-to-maturity         238.122.980         136.810.089         36,460,359         12           Investments accounted for using equity method – Net         0 <t< td=""><td>,551,824</td></t<>	,551,824						
bond investment         c         8,029,166         3,763,733         0           Receivables – Net         8,868,031         7,362,799         6,930,795         6           Income tax assets         168,391         173,536         167,370           Discount and loans – Net         1,879,104,149         1,770,689,449         1,724,903,022         1,868           Financial assets in held-to-maturity         238,122,990         136,810,089         36,460,359         12           Investments accounted for using equity method – Net         0         0         0         0           Other financial assets – Net         1,633,383         1,646,662         1,657,383         33           Real estate properties – Net         22,954,513         23,239,864         23,377,397         23           Investment properties – Net         24,110,445         24,102,105         24,195,770         24           Intangible assets – Net         2,901,012         3,570,007         3,925,696         33           Other assets         Net         2,883,589,490         2,673,046,251         2,483,466,702         2,515           Due to the Central Bank and Call Loans from banks         2,040,692         2,359,557         2,516,829         22           Financial liabilitites at fair value th	8,193,371						
Income tax assets168.391173,536167,370Discount and loans – Net1,879,104,1491,770,689,4491,724,903,0221,868Financial assets in held-to-maturity238,122,980136,810,08936,460,359122Investments accounted for using equity method – Net0000Other financial assets – Net1,633,3831,646,6621,657,38333Real estate properties – Net22,954,51323,239,86423,377,39723Investment properties – Net24,110,44524,102,10524,195,77024Intangible assets – Net24,01,1023,570,0073,925,69633Other assetsNet2,901,0123,570,0073,925,69633Other assets2,883,589,4902,673,046,2512,483,466,7022,515Due to the Central Bank and Call Loans from banks2,00,334,268142,091,394122,083,387200Borrowed from the Central Bank and other banks2,040,6922,359,5572,516,8292Securities sold under agreements to repurchase15,157,8167,713,0925,372,08710Account payables24,844,60824,459,43720,644,9322222Income tax liabilities368,616816,584423,7551	0						
Discount and loans – Net1.879,104,1491,770,689,4491,724,903,0221,868Financial assets in held-to-maturity238,122,980136,810,08936,460,35912Investments accounted for using equity method – Net0000Other financial assets – Net1.633,3831,646,6621,657,38333Real estate properties – Net22,954,51323,239,86423,377,39723Investment properties – Net24,110,44524,102,10524,195,77024Intangible assets – Net869,156894,168660,36133Deferred income tax assets – Net2,901,0123,570,0073,925,69633Other assets7,614,2028,016,0567,527,50653Total assets2,040,6922,359,5572,516,82924Borrowed from the Central Bank and other banks2,040,6922,359,5572,516,82924Financial liabilities at fair value through profit or loss3,546,5788,665,6119,017,25210Account payables24,844,60824,459,43720,644,9322222Income tax liabilities368,616816,584923,7551	6,055,423						
Financial assets in held-to-maturity238,122,980136,810,08936,460,35912Investments accounted for using equity method – Net0000Other financial assets – Net1.633,3831.646,6621.657,38333Real estate properties – Net22,954,51323,239,86423,377,397233Investment properties – Net24,110,44524,102,10524,195,770244Intangible assets – Net869,156894,168660,36133Deferred income tax assets – Net2,901,0123,570,0073,925,69633Other assets7.614,2028,016,0567,527,50655Total assets2,883,589,4902,673,046,2512,483,466,7022,515Due to the Central Bank and Call Loans from banks20,0334,268142,091,394122,083,387209Borrowed from the Central Bank and other banks2,040,6922,359,5572,516,82922Securities sold under agreements to repurchase15,157,8167,713,0925,372,087100Account payables24,844,60824,459,43720,644,93222Income tax liabilities368,616816,584923,7551	143,714						
Investments accounted for using equity method – Net000Other financial assets – Net1.633,3831,646,6621,657,3833Real estate properties – Net22,954,51323,239,86423,377,39723Investment properties – Net24,110,44524,102,10524,195,77024Intangible assets – Net869,156894,168660,3613Deferred income tax assets – Net2,901,0123,570,0073,925,6963Other assets7,614,2028,016,0567,527,5065Total assets2,883,589,4902,673,046,2512,483,466,7022,515Due to the Central Bank and Call Loans from banks20,034,268142,091,394122,083,38720Borrowed from the Central Bank and other banks2,040,6922,359,5572,516,8292Financial liabilities at fair value through profit or loss3,546,5788,665,6119,017,25210Account payables15,157,8167,713,0925,372,08710Account payables24,844,60824,459,43720,644,93222Income tax liabilities368,616816,584923,7551	8,479,470						
Investments accounted for using equity method – Net         0         0           Other financial assets – Net         1.633.383         1,646,662         1,657,383         3           Real estate properties – Net         22,954,513         23,239,864         23,377,397         23           Investment properties – Net         22,954,513         23,239,864         23,377,397         23           Investment properties – Net         24,110,445         24,102,105         24,195,770         24           Intangible assets – Net         869,156         894,168         660,361         3           Deferred income tax assets – Net         2,901,012         3,570,007         3,925,696         3           Other assets         7,614,202         8,016,056         7,527,506         5           Total assets         2,883,589,490         2,673,046,251         2,483,466,702         2,515           Due to the Central Bank and Call Loans from banks         2,00,334,268         142,091,394         122,083,387         206           Borrowed from the Central Bank and other banks         2,040,692         2,359,557         2,516,829         2           Securities sold under agreements to repurchase         15,157,816         7,713,092         5,372,087         10           Account payables	2,195,507						
Real estate properties - Net22,954,51323,239,86423,377,39723Investment properties - Net24,110,44524,102,10524,195,77024Intangible assets - Net869,156894,168660,361660,361Deferred income tax assets - Net2,901,0123,570,0073,925,69633Other assets7,614,2028,016,0567,527,50655Total assets2,883,589,4902,673,046,2512,483,466,7022,515Due to the Central Bank and Call Loans from banks200,334,268142,091,394122,083,387209Borrowed from the Central Bank and other banks2,040,6922,359,5572,516,8292Securities sold under agreements to repurchase15,157,8167,713,0925,372,087100Account payables24,844,60824,459,43720,644,93222Income tax liabilities368,616816,584923,7551	24,190						
Investment properties – Net24,110,44524,102,10524,195,77024Intangible assets – Net869,156894,168660,3611Deferred income tax assets – Net2,901,0123,570,0073,925,6963Other assets7,614,2028,016,0567,527,5065Total assets2,883,589,4902,673,046,2512,483,466,7022,515Due to the Central Bank and Call Loans from banks200,334,268142,091,394122,083,387209Borrowed from the Central Bank and other banks2,040,6922,359,5572,516,8292Financial liabilities at fair value through profit or loss3,546,5788,665,6119,017,25210Account payables24,844,60824,459,43720,644,9322222Income tax liabilities368,616816,584923,7551	3,680,710						
Investment properties – Net24,110,44524,102,10524,195,77024Intangible assets – Net869,156894,168660,361Deferred income tax assets – Net2,901,0123,570,0073,925,6963Other assets7,614,2028,016,0567,527,5065Total assets2,883,589,4902,673,046,2512,483,466,7022,515Due to the Central Bank and Call Loans from banks200,334,268142,091,394122,083,387209Borrowed from the Central Bank and other banks2,040,6922,359,5572,516,8292Financial liabilities at fair value through profit or loss3,546,5788,665,6119,017,2529Securities sold under agreements to repurchase15,157,8167,713,0925,372,08710Account payables24,844,60824,459,43720,644,93222Income tax liabilities368,616816,584923,7551	3,837,637						
Deferred income tax assets – Net         2,901,012         3,570,007         3,925,696         3           Other assets         7,614,202         8,016,056         7,527,506         5           Total assets         2,883,589,490         2,673,046,251         2,483,466,702         2,515           Due to the Central Bank and Call Loans from banks         200,334,268         142,091,394         122,083,387         209           Borrowed from the Central Bank and other banks         2,040,692         2,359,557         2,516,829         2           Financial liabilities at fair value through profit or loss         3,546,578         8,665,611         9,017,252           Securities sold under agreements to repurchase         15,157,816         7,713,092         5,372,087         10           Account payables         24,844,608         24,459,437         20,644,932         22           Income tax liabilities         368,616         816,584         923,755         1	,262,176						
Other assets         7,614,202         8,016,056         7,527,506         5           Total assets         2,883,589,490         2,673,046,251         2,483,466,702         2,515           Due to the Central Bank and Call Loans from banks         200,334,268         142,091,394         122,083,387         209           Borrowed from the Central Bank and other banks         2,040,692         2,359,557         2,516,829         2           Financial liabilities at fair value through profit or loss         3,546,578         8,665,611         9,017,252           Securities sold under agreements to repurchase         15,157,816         7,713,092         5,372,087         10           Account payables         24,844,608         24,459,437         20,644,932         22           Income tax liabilities         368,616         816,584         923,755         1	611,567						
Total assets       2,883,589,490       2,673,046,251       2,483,466,702       2,515         Due to the Central Bank and Call Loans from banks       200,334,268       142,091,394       122,083,387       209         Borrowed from the Central Bank and other banks       2,040,692       2,359,557       2,516,829       2         Financial liabilities at fair value through profit or loss       3,546,578       8,665,611       9,017,252         Securities sold under agreements to repurchase       15,157,816       7,713,092       5,372,087       10         Account payables       24,844,608       24,459,437       20,644,932       22         Income tax liabilities       368,616       816,584       923,755       1	8,985,029						
Total assets       2,883,589,490       2,673,046,251       2,483,466,702       2,515         Due to the Central Bank and Call Loans from banks       200,334,268       142,091,394       122,083,387       209         Borrowed from the Central Bank and other banks       2,040,692       2,359,557       2,516,829       2         Financial liabilities at fair value through profit or loss       3,546,578       8,665,611       9,017,252       10         Securities sold under agreements to repurchase       15,157,816       7,713,092       5,372,087       10         Account payables       24,844,608       24,459,437       20,644,932       22         Income tax liabilities       368,616       816,584       923,755       1	5,484,918						
Due to the Central Bank and Call Loans from banks         200,334,268         142,091,394         122,083,387         209           Borrowed from the Central Bank and other banks         2,040,692         2,359,557         2,516,829         2           Financial liabilities at fair value through profit or loss         3,546,578         8,665,611         9,017,252         2           Securities sold under agreements to repurchase         15,157,816         7,713,092         5,372,087         10           Account payables         24,844,608         24,459,437         20,644,932         22           Income tax liabilities         368,616         816,584         923,755         1	5,322,008						
Financial liabilities at fair value through profit or loss         3,546,578         8,665,611         9,017,252           Securities sold under agreements to repurchase         15,157,816         7,713,092         5,372,087         10           Account payables         24,844,608         24,459,437         20,644,932         22           Income tax liabilities         368,616         816,584         923,755         1	9,745,830						
Securities sold under agreements to repurchase         15,157,816         7,713,092         5,372,087         10           Account payables         24,844,608         24,459,437         20,644,932         22           Income tax liabilities         368,616         816,584         923,755         1	2,529,138						
Account payables         24,844,608         24,459,437         20,644,932         22           Income tax liabilities         368,616         816,584         923,755         1	222,942						
Income tax liabilities 368,616 816,584 923,755 1	),757,747						
· · · · · · · · · · · · · · · · · · ·	2,680,553						
Deposite and remittances 2 400 023 270 2 247 268 415 2 008 660 734 2 050	,106,456						
	),378,807						
Payable bonds 66,691,640 79,694,341 72,193,289 77	7,797,199						
Other financial liabilities 146,198 175,111 101,981	119,893						
Liability reserve 17,651,342 16,937,778 16,611,687 15	5,361,617						
Deferred income tax liabilities         6,926,029         6,926,134         6,935,227         6	6,937,342						
Other liabilities 1,216,170 1,211,337 1,262,364	967,125						
	,772,387						
Total liabilities         After distribution         2,738,947,227         2,538,318,791         2,356,323,524         2,398	3,604,649						

# Condensed Consolidated Balance Sheets

Unit: NT\$ in thousands

	Year	Fina	ancial data for Year 20	14–2017 (Note)	
Accounting Title		2017	2016	2015	2014
Consider allo	Before distribution	62,594,000	62,594,000	58,100,000	50,000,000
Capital stock	After distribution	62,594,000	62,594,000	58,100,000	50,000,000
Capital reserve		21,748,869	21,748,869	21,748,869	21,748,869
Datained comings	Before distribution	57,431,060	48,761,249	42,294,258	44,715,121
Retained earnings	After distribution	57,431,060	47,912,174	42,294,258	40,882,859
Other items in shareholder	rs' equity	2,868,334	2,472,417	5,000,051	4,085,631
Total shareholders' equity	Before distribution	144,642,263	135,576,535	127,143,178	120,549,621
	After distribution	144,642,263	134,727,460	127,143,178	116,717,359

Note: Figures for the period of 2014 have been made by the CPAs based on the audit result of the National Audit Office. These figures are in accordance with the 2013 version of the International Financial Reporting Standards and several accounts after adjustment. Figures for the period of 2015 to 2016have been made by the CPAs based on the audit result of the National Audit Office. Figures for the period of 2017 have been audited and certified by CPAs.

# Condensed Consolidated Comprehensive Income Statements

Year	Ear Financial data for Year 2014-2017 (Note)						
Accounting Title	2017	2016	2015	2014			
Interest revenues	43,449,692	41,840,744	43,718,337	43,313,386			
Less: Interest expense	18,710,697	17,095,902	19,385,011	20,162,020			
Net interest revenue	24,738,995	24,744,842	24,333,326	23,151,366			
Net non-interest revenue	4,039,412	5,978,435	4,640,907	3,859,697			
Net operating income	28,778,407	30,723,277	28,974,233	27,011,063			
Loan losses and provision for losses on guarantee	492,992	1,624,497	408,371	191,047			
Operating expenses	16,403,886	16,299,823	16,314,912	15,213,508			
Continuing operations' income before tax	11,881,529	12,798,957	12,250,950	11,606,508			
Income tax expense	2,247,906	2,382,044	2,268,481	2,144,580			
Continuing operations' net income	9,633,623	10,416,913	9,982,469	9,461,928			
Income (Loss) from discontinued operations	0	0	0	0			
Net income	9,633,623	10,416,913	9,982,469	9,461,928			
Other comprehensive income (net of tax) for the period	281,180	-2,832,631	443,350	866,828			
Total comprehensive income for the period	9,914,803	7,584,282	10,425,819	10,328,756			
Net income attributable to owner of the parent	9,633,623	10,416,913	9,982,469	9,461,928			
Net income attributable to non-controlling interests	0	0	0	0			
Comprehensive income attributable to owner of the parent	9,914,803	7,584,282	10,425,819	10,328,756			
Comprehensive income attributable to non-controlling interests	0	0	0	0			
Earnings per share (NTD)	1.54	1.66	1.59	1.51			

Note:1. Figures for the period of 2014 have been made by the CPAs based on the audit result of the National Audit Office. These figures are in accordance with the 2013 version of the International Financial Reporting Standards and several accounts after adjustment. Figures for the period of 2015 to 2016 have been made by the CPAs based on the audit result of the National Audit Office. Figures for the period of 2016 have been audited and certified by CPAs. 2. The Bank's capital has increased to NT\$ 62.594 billion since October 31, 2016 and retroactively adjusted tabulated earnings per share each year.

# Individual Condensed Balance Sheets

Unit: NT\$ in thousands

	Year	Financial data for Year 2013–2017 (Note)								
Accounting Title		2017	2016	2015	2014	2013				
Cash and cash equiv Central Bank and Ca		278,392,151	281,977,889	297,433,843	276,816,472	255,690,923				
Financial assets at fa or loss	ir value through profit	3,243,418	3,473,556	4,689,817	1,551,824	2,205,335				
Financial assets avai	lable-for-sale	407,495,721	407,325,442	351,622,173	288,193,371	290,049,749				
Securities purchasec resell and bond invest	I under agreements to stment	8,029,166	3,763,733	0	0	1,171,58				
Receivables – Net		8,937,267	7,350,702	6,915,206	6,055,423	14,000,04				
Income tax assets		168,391	173,536	167,370	143,714	139,78				
Discount and loans -	- Net	1,879,104,149	1,770,689,449	1,724,903,022	1,868,479,470	1,804,190,41				
Financial assets in h	eld-to-maturity	238,119,804	136,806,886	36,457,128	12,195,507	1,270,403				
Investments account method – Net	ed for using equity	40,000	40,000	33,616	24,190	18,94				
Other financial asset	s – Net	1,633,383	1,646,662	1,657,383	3,680,710	3,690,51				
Real estate propertie	es – Net	22,949,749	23,234,378	23,370,911	23,837,637	23,964,78				
Investment propertie	s – Net	24,110,445	24,102,105	24,195,770	24,262,176	24,351,19				
Intangible assets – N	let	859,401	885,590	651,345	611,567	553,01				
Deferred income tax	assets – Net	2,901,012	3,570,007	3,925,696	3,985,029	4,234,89				
Other assets		7,613,976	8,015,876	7,527,271	5,484,918	2,183,93				
Total assets		2,883,598,033	2,673,055,811	2,483,550,551	2,515,322,008	2,427,715,52				
Due to the Central Ba from banks	ank and Call Loans	200,334,268	142,091,394	122,083,387	209,745,830	202,365,41				
Borrowed from the C banks	entral Bank and other	2,040,692	2,359,557	2,516,829	2,529,138	2,476,87				
Financial liabilities at profit or loss	fair value through	3,546,578	8,665,611	9,017,252	222,942	105,97				
Securities sold under repurchase	r agreements to	15,157,816	7,713,092	5,372,087	10,757,747	6,226,27				
Account payables		24,828,253	24,447,902	20,633,393	22,680,553	27,850,17				
Income tax liabilities		363,132	802,245	908,967	1,106,456	1,020,33				
Deposits and remitta	nces	2,400,059,667	2,247,308,030	2,098,772,607	2,050,378,807	1,977,568,12				
Payable bonds		66,691,640	79,694,341	72,193,289	77,797,199	75,697,12				
Other financial liabilit	ies	146,198	175,111	101,981	119,893	146,41				
Liability reserve		17.645.044	16,933,407	16,609,619	15,361,617	15,143,32				
Deferred income tax	liabilities	6.926.029	6,926,134	6,935,227	6,937,342	6,950,72				
Other liabilities		1.216.453	1,211,527	1,262,735	967,125	1,943,91				
	Before distribution	2,738,955,770		2,356,407,373	2,394,772,387	2,313,725,23				
Total liabilities	After distribution		2,537,479,276							
	· · · · · · · · · · · · · · · · · · · ·	2,738,955,770	2,538,328,351	2,356,407,373	2,398,604,649	2,317,494,65				
Capital stock	Before distribution	62,594,000	62,594,000	58,100,000	50,000,000	50,000,00				
	After distribution	62,594,000	62,594,000	58,100,000	50,000,000	50,000,00				
Capital reserve		21,748,869	21,748,869	21,748,869	21,748,869	21,748,86				
Retained earnings	Before distribution	57,431,060	48,761,249	42,294,258	44,715,121	38,932,12				
	After distribution	57,431,060	47,912,174	42,294,258	40,882,859	35,162,69				
Other items in sharel	nolders' equity	2,868,334	2,472,417	5,000,051	4,085,631	3,309,29				
Total shareholders'	Before distribution	144,642,263	135,576,535	127,143,178	120,549,621	113,990,29				
equity	After distribution	144,642,263	134,727,460	127,143,178	116,717,359	110,220,86				

Note: Figures for the period from 2013 to 2016 have been made by the CPAs based on the audit result of the National Audit Office. Figures for the period of 2017 have been audited and certified by CPAs.

# Individual Condensed Comprehensive Income Statements

Unit: NT\$ in thousands

Year	Financial data for Year 2013-2017 (Note)						
Accounting Title	2017	2016	2015	2014	2013		
Interest revenues	43,449,443	41,840,690	43,718,337	43,313,386	41,608,347		
Less: Interest expense	18,710,766	17,096,033	19,385,154	20,162,020	19,196,556		
Net interest revenue	24,738,677	24,744,657	24,333,134	23,151,366	22,411,791		
Net non-interest revenue	3,955,033	5,887,144	4,559,668	3,859,697	4,263,169		
Net operating income	28,693,710	30,631,801	28,892,802	27,011,063	26,674,960		
Loan losses and provision for losses on guarantee	482,992	1,624,497	408,371	191,047	1,410,461		
Operating expenses	16,336,717	16,232,321	16,252,657	15,213,508	14,340,493		
Continuing operations' income before tax	11,864,001	12,774,983	12,231,774	11,606,508	10,924,006		
Income tax expense	2,230,378	2,358,070	2,249,305	2,144,580	1,921,777		
Continuing operations' net income	9,633,623	10,416,913	9,982,469	9,461,928	9,002,229		
Income (Loss) from discontinued operations	0	0	0	0	0		
Net income	9,633,623	10,416,913	9,982,469	9,461,928	9,002,229		
Other comprehensive income (net of tax) for the period	281,180	-2,832,631	443,350	866,828	-57,344		
Total comprehensive income for the period	9,914,803	7,584,282	10,425,819	10,328,756	8,944,885		
Net income attributable to owner of the parent	9,633,623	10,416,913	9,982,469	9,461,928	9,002,229		
Net income attributable to non-controlling interests	0	0	0	0	0		
Comprehensive income attributable to owner of the parent	9,914,803	7,584,282	10,425,819	10,328,756	8,944,885		
Comprehensive income attributable to non- controlling interests	0	0	0	0	0		
Earnings per share (NTD)	1.54	1.66	1.59	1.51	1.44		

Note:1. Figures for the period from 2013 to 2016 have been made by the CPAs based on the audit result of the National Audit Office. Figures for the period of 2017 have been audited and certified by CPAs.

2. The Bank's capital has increased to NT\$62.594 billion since October 31, 2016 and retroactively adjusted tabulated earnings per share each year.

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# II. Financial Data for the Last Five Years

	Year		2014-2016 Financial	Analysis (Note)	
Accounting <sup>-</sup>	Title Analyzed	2017	2016	2015	2014
	Ratio of loans to deposits (%)	79.46	80.08	83.49	92.40
	Non-performing loan ratio (%)	0.19	0.18	0.19	0.19
	Ratio of interest expenses to annual average deposits (%)	0.67	0.67	0.83	0.85
Operating capability	Ratio of interest revenues to annual average loans (%)	1.89	1.95	2.05	2.02
Total assets turnover (times)	Total assets turnover (times)	0.01	0.01	0.01	0.0
	Average operating income per employee (NTD in thousands)	5,047.96	5,359.02	5,025.01	4,672.39
	Average profit per employee (NTD in thousands)	1,689.81	1,817.01	1,731.26	1,636.73
	Return on Tier I capital (%)	8.51	10.27	10.50	11.30
	Return on assets (%)	0.35	0.40	0.40	0.38
Profitability	Return on shareholders' equity (%)	6.90	7.96	8.19	8.34
	Net income ratio (%)	33.48	33.91	34.45	35.00
	Earnings per share (NTD)	1.54	1.66	1.59	1.5 <sup>.</sup>
Financial	Ratio of liabilities to assets (%)	94.96	94.93	94.85	95.33
structure	Ratio of fixed assets to shareholders' equity (%)	15.87	17.25	18.39	20.42
Oucude acto	Asset growth rate (%)	7.88	7.63	-1.27	3.6 <sup>-</sup>
structure Growth rate	Profit growth rate (%)	-7.17	4.47	5.55	6.2
	Cash ratio (%)	35.98	-21.63	31.52	15.10
Cash flows	Cash flow adequacy ratio (%)	961.13	523.04	1,054.29	494.0
	Cash flow sufficiency ratio (%)	-13,459.07	1,368.03	-1,496.62	-2,983.1
Liquid reserve	e ratio (%)	25.87	24.11	19.11	18.3 <sup>-</sup>
Total secured	loans to related parties (NTD in thousands)	11,044,216	11,726,940	10,799,874	10,662,33
Ratio of total	secured loans to related parties to total loans (%)	0.63	0.72	0.68	0.6
	Market share of assets (%)	3.90	3.78	3.67	3.96
Operating	Market share of net worth (%)	2.37	2.37	2.39	2.3
scale	Market share of deposits (%)	5.91	5.72	5.53	5.72
	Market share of loans (%)	6.87	6.76	6.79	7.5

# (1) Consolidated Financial Analysis : International Financial Reporting Standards

Please analyze the variance of the various financial ratios for the last two years (variance over 20%):

1. The profit growth rate in 2017 was lower than in 2016; the main reason was that the net income before tax in 2017 was lower than in 2016.

2. The cash flow ratio and cash flow allowance ratio in 2017 was higher than in 2016 because the cash flow from operating activities increased in 2017 than in 2016. Besides, the cash flow satisfaction ratio in 2017 was lower than in 2016. The main reason was the cash flow from operating activities and investing activities in 2016 were all cash outflows, making a positive ratio for the year 2016. However, for the year 2017, the cash flow from operating activities was cash inflows and the cash flow from investing activities was an outflow, making a negative ratio for the year 2017.

- Note 1: Figures for the period of 2014 have been made by the CPAs based on the audit result of the National Audit Office. These figures are in accordance with the 2013 version of the International Financial Reporting Standards and several accounts after adjustment. Figures for the period of 2015 to 2016 have been made by the CPAs based on the audit result of the National Audit Office. Figures for the period of 2017 have been audited and certified by CPAs.
- Note 2: Equations for calculation of various ratios:
  - 1. Operation capabilities
    - (1) Ratio of loans to deposits = Average total loans outstanding / Average total deposits
    - (2) Non-performing loan ratio = Total non-performing loans / Total loans
    - (3) Ratio of interest expenses to annual average deposits = Total interest expenses / Annual average deposits
    - (4) Ratio of interest revenues to annual average loans = Total interest revenues Annual average loans
    - (5) Total assets turnover = Net operating income / Average total assets
    - (6) Average operating revenues per employee Net operating income / Number of employees
    - (7) Average profit per employee = Net income / Number of employees
    - 2. Profitability
      - (1) Return on Tier I capital = Before-tax earnings or losses / Net average Tier I capital
      - (2) Return on assets = Net income / Average total assets
      - (3) Return on shareholders' equity = Net income / Average net shareholders' equity
      - (4) Net income ratio = Net income / Net operating income
      - (5) Earnings per share (Comprehensive income attributable to owner of the parent preferred stock dividends) / Weighted average number of shares issued
    - 3. Financial structure
      - (1) Ratio of liabilities to assets = Total liabilities / Total assets
      - (2) Ratio of real estate and equipment to shareholders' equity real estate and equipment / Net shareholders' equity
    - 4. Growth rate
      - (1) Asset growth rate = (Total assets in the current year-Total assets in the preceding year) / Total assets in the preceding year
      - (2) Profit growth rate = (Income before income tax in the current year-Income before income tax in the preceding year) / Income before income tax in the preceding year
    - 5. Cash flows
      - (1) Cash flows ratio = Net cash flows from operating activities / (Interbank loans and overdrafts + Commercial papers payable + Financial liabilities at fair value through profit or loss + Securities sold under agreements to repurchase + Payables with due date within one year
      - (2) Net cash flow adequacy ratio = Net cash flows from operating activities for the last five years / (Capital expenditure + Cash dividends) for the last five years

(3) Cash flow sufficiency ratio = Net cash flows from operating activities / Net cash flows from investment activities

- 6. Liquid reserve ratio = Current assets required by the Central Bank / Various liabilities requiring liquid reserve
- 7. Operating scale
  - (1) Market share of assets = Total assets / Total assets of all financial institutions handling deposits and loans
  - (2) Market share of net worth = Net worth / Total net worth of all financial institutions handling deposits and loans
  - (3) Market share of deposits = Total deposits / Total deposits of all financial institutions handling deposits and loans
  - (4) Market share of loans = Total loans / Total loans of all financial institutions handling deposits and loans
- Note 3: Total liabilities are net of reserves for losses on guarantees, losses on security trades, losses on breach of contracts, and accidental loss.
- Note 4: Financial institutions handling deposits and loans include domestic banks, branches of Mainland China in Taiwan, branches of foreign banks in Taiwan, credit cooperatives, and credit departments of farmers' and fishermen's associations.
- Note 5: The Bank's capital has increased to NT\$62.594 billion since October 31, 2016 and retroactively adjusted tabulated earnings per share each year.

# Individual Financial Analysis

	Year	2013-2017 Financial Analysis (Note)						
Accountin	g Title Analyzed	2017	2016	2015	2014	2013		
	Ratio of loans to deposits (%)	79.45	80.08	83.48	92.40	92.58		
	Non-performing loan ratio (%)	0.19	0.18	0.19	0.19	0.27		
	Ratio of interest expenses to annual average deposits (%)	0.67	0.67	0.83	0.85	0.85		
Operating capability	Ratio of interest revenues to annual average loans (%)	1.89	1.95	2.05	2.02	2.02		
	Total assets turnover (times)	0.01	0.01	0.01	0.01	0.01		
	Average operating income per employee (NTD in thousands)	5,059.73	5,371.17	5,033.59	4,692.68	4,607.87		
	Average profit per employee (NTD in thousands)	1,698.75	1,826.57	1,739.11	1,643.84	1,555.06		
	Return on Tier I capital (%)	8.50	10.25	10.91	11.30	11.48		
	Return on assets (%)	0.35	0.40	0.40	0.38	0.37		
Profitability	Return on shareholders' equity (%)	6.90	7.96	8.19	8.34	8.36		
	Net income ratio (%)	33.57	34.01	34.55	35.03	33.75		
	Earnings per share (NTD)	1.54	1.66	1.59	1.51	1.44		
Financial	Ratio of liabilities to assets (%)	94.96	94.93	94.85	95.33	95.43		
structure	Ratio of fixed assets to shareholders' equity (%)	15.87	17.25	18.38	20.42	21.74		
Growth	Asset growth rate (%)	7.88	7.63	-1.26	3.61	1.91		
rate	Profit growth rate (%)	-7.13	4.44	5.39	6.25	7.85		
	Cash ratio (%)	35.89	-21.71	31.59	15.10	-11.40		
Cash flows	Cash flow adequacy ratio (%)	1,036.49	128.25	414.20	216.47	86.94		
	Cash flow sufficiency ratio (%)	-13,465.20	1,374.89	-1,508.16	-2,983.14	6,271.43		
Liquid resei	rve ratio (%)	25.87	24.11	19.11	18.31	18.89		
Total secure thousands)	ed loans to related parties (NTD in	11,044,216	11,726,940	10,799,874	10,662,338	10,938,576		
Ratio of tota loans (%)	al secured loans to related parties to total	0.63	0.72	0.68	0.61	0.64		
	Market share of assets (%)	3.90	3.78	3.67	3.96	4.18		
Operating	Market share of net worth (%)	2.37	2.37	2.39	2.39	2.57		
scale	Market share of deposits (%)	5.91	5.72	5.53	5.72	5.85		
	Market share of loans (%)	6.87	6.76	6.79	7.57	7.68		

Please analyze the variance of the various financial ratios for the last two years (variance over 20%):

1. The profit growth rate in 2017 was lower than in 2016; the main reason was that the net income before tax in 2017 was lower than in 2016.

2. The cash flow ratio and cash flow allowance ratio in 2017 was higher than in 2016 because the cash flow from operating activities increased in 2017 than in 2016. Besides, the cash flow satisfaction ratio in 2017 was lower than in 2016. The main reason was the cash flow from operating activities and investing activities in 2016 were all cash outflows, making a positive ratio for the year 2016. However, for the year 2017, the cash flow from operating activities was cash inflows and the cash flow from investing activities was an outflow, making a negative ratio for the year 2017.

Note 1: Figures for the period from 2013 to 2016 have been made by the CPAs based on the audit result of the National Audit Office. Figures for the period of 2017 have been audited and certified by CPAs.

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- 2. Profitability
  - (1) Return on Tier I capital = Before-tax earnings or losses / Net average Tier I capital
  - (2) Return on assets = Net income / Average total assets
  - (3) Return on shareholders' equity = Net income Average net shareholders' equity
  - (4) Net income ratio = Net income / Net operating income
  - (5) Earnings per share (Comprehensive income attributable to owner of the parent preferred stock dividends) / Weighted average number of shares issued
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  - (2) Profit growth rate = (Income before income tax in the current year-Income before income tax in the preceding year) / Income before income tax in the preceding year
- 5. Cash flows
  - (1) Cash flows ratio = Net cash flows from operating activities / (Interbank loans and overdrafts + Commercial papers payable + Financial liabilities at fair value through profit or loss + Securities sold under agreements to repurchase + Payables with due date within one year
  - (2) Net cash flow adequacy ratio = Net cash flows from operating activities for the last five years / (Capital expenditure + Cash dividends) for the last five years
  - (3) Cash flow sufficiency ratio = Net cash flows from operating activities Net cash flows from investment activities
- 6. Liquid reserve ratio = Current assets required by the Central Bank / Various liabilities requiring liquid reserve
- 7. Operating scale
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- (4) Market share of loans = Total loans / Total loans of all financial institutions handling deposits and loans
- Note 3: Total liabilities are net of reserves for losses on guarantees, losses on security trades, losses on breach of contracts, and accidental loss.
- Note 4: Financial institutions handling deposits and loans include domestic banks, branches of Mainland China in Taiwan, branches of foreign banks in Taiwan, credit cooperatives, and credit departments of farmers' and fishermen's associations.
- Note 5: The Bank's capital has increased to NT\$ 62.594 billion since October 31, 2016 and retroactively adjusted tabulated earnings per share each year.

# **Capital Adequacy**

Unit: NT\$ in thousands

		Year (Note 1)		Capital Adequ	acy Ratios from	2013 to 2017	
Account	ing Title Analy	vzed	2017	2016	2015	2014	2013
Common stock		ock	131,218,205	121,831,335	113,570,681	104,813,055	97,135,643
Owner's capital Tier II capital	er I of non-common stocks	15,271,997	10,771,997	2,990,121	2,944,555	0	
		44,357,029	51,599,859	61,685,666	64,008,483	68,110,196	
	Owner's cap	ital	190,847,231	184,203,191	178,246,468	171,766,093	165,245,839
	•         •	Standardized approach	1,455,622,817	1,485,249,221	1,466,575,546	1,466,626,560	1,377,185,253
	Credit risk	Internal ratings-based approach					
	* * * * * * * * * *	Securitization					
		Basic indicator approach		53,082,779	51,118,577	49,101,454	47,980,80
Risk- weighted assets	Operational risk	Standardized approach / Alternative standardized approach	50,300,796				
	• • • • • • • • • • • • • • • • • • • •	Advanced					
	Markat riak	Standardized approach	42,341,623	52,704,583	42,277,653	36,635,433	37,041,116
	Market risk	Internal models					
Total risk-v	Total risk-we	eighted assets	1,548,265,236	1,591,036,583	1,559,971,776	1,552,363,447	1,462,207,172
Capital ad	dequacy ratio	(%)	12.33%	11.58%	11.43%	11.06%	11.30%
Ratio of T	ïer I capital to	risk assets (%)	9.46%	8.33%	7.47%	6.94%	6.64%
Ratio of c	ommon stock	to total assets (%)	8.48%	7.66%	7.28%	6.75%	6.64%
Leverage	ratio (%)	•••••••••••••••••••••••••••••••••••••••	4.90%	4.78%	4.45%	-	-

Please account for the reason which influences the Capital adequacy ratio of the last two years (There is no need to analyze it if the variation of increase and decrease has not achieved 20%)

Note 1: Figures for 2013 to 2017 have been audited by the CPAs.

Note 2: Equations for calculation of various ratios or values:

- (1) Owner's capital = Common stocks equity + Other total tier I of non-common stocks equity + Tier II capital
- (2) Total risk-weighted assets = Credit-risk-weighted assets + Total risk charge (operational risk market risk) × 12.5
- (3) Capital adequacy ratio = Owner's capital / Total risk-weighted assets
- (4) Ratio of Tier I capital to risk assets = Tier I capital (common stocks equity + other total tier I of non-common stocks equity) / Total risk-weighted assets (5) Ratio of common stocks equity to risk asset = Common stocks equity / Total risk-weighted asset

(6) Leverage Ratio = Net tier I capital / Exposure measurement
 Note 3: Public disclosure requirement of leverage ratio began in 2015.

# III. Risk Management Issues

(I) Qualitative and quantitative information of various risk

# 1.Credit risk management system and capital appropriated

# Credit Risk Management System

# For the Year 2017

Disclosure information	Description
1. The strategy, target, policy and process for credit risk	<ol> <li>The target for credit risk management:         The target for the Bank to implement credit risk management is to keep capital adequacy and create the highest reward after risk adjustment within the scope of tolerable credit risk accepted by the Bank.     </li> <li>II. The management strategy of credit risk management:         In order to employ and allocate the funds of bank effectively, the business management strategy of the credit risk of the Bank shall consider overall economic circumstances, the operation strategy, entire credit portfolio connotation and quality, cost and reward of risk, etc. then decide to adopt various tool to reduce credit risks which include the request for collateral, net amount settlement in the balance sheet, third-party guarantee, etc. And to mitigate or transfer credit risk.     </li> <li>III. Management strategy of the credit risk.</li> <li>III. Management," "The Management strategy and business guideline such as "The Policy and Procedure of Risk Management," "The Management Guideline for Credit Risk," "Credit and Investment Policy," etc., which were approved by the Board of Directors. Under the related materials of Basel Accord and regulations of competent authorities, define the management process and procedure for all credit risk. (III) To employ the funds of the Bank effectively, the formulation of all credit risk strategy and operation regulation will consider overall economic circumstances, the operation strategy, cost and reward of risk, Under the related materials of Basel Accord and regulations will be reviewed and amended periodically and be effective after the approval of the Board of Directors / Top Management based on the approval process.     </li> <li>IV. Management process of the credit risk.</li> <li>For all credit extension and investment business, the various department and division under the head office, regional center, and business unit conduct risk identification, measurement, monitor, report and control, a</li></ol>
2. The management organization and structure of credit risk	<ul> <li>The structure of credit risk management and control function of the Bank is constituted with three lines of defense by Board of Directors, Risk Management Committee, Audit Department, Risk Management Department, the Supervision Unit of Various Business, Financial Trading Unit and Business Unit: <ol> <li>First line of defense (Risk generating or bearing unit):</li> <li>All units of the Bank bear the risks arising from their daily operation concerning their functions and business scope. Those who meet the credit risk are the first line of defense and shall be responsible for the credit risk management. Design and perform adequate internal control procedures for the specific risk characters to cover all relevant operational activities. And executive risk management and control over various business risk based on applicable laws and regulations, various provisions of the Bank and multiple tools for credit risk.</li> </ol> </li> <li>II. Second line of defense (Risk control and management unit): The second line of defense (Risk management department and various business supervision units) should assist and supervise the first line of defense to identify, measure and manage credit risk for the business under their management. (I) Risk Management Department serves as an independent and dedicated role and is responsible for the assessment, supervision, control, review, and reporting of the overall business risk of the Bank. </li> <li>(II) Other various business supervision unit shall identify, assess and control the credit risk of the business under its supervision, newly development business or financial products, formulating and executing credit risk management regulation and mechanism of various business, supervise risk undertaking ability and current status of risk-bearing for the business under its supervision, and make decision based on its responsibility. </li> <li>III. Third line of defense (Internal Audit Unit): To perform the audit and evaluate the effectiveness of the credit risk</li></ul>
3. The scope and features of the credit risk reporting and measurement system	<ol> <li>Credit risk reporting:         <ol> <li>Scope: Regularly state and report the scope of credit risk monitoring report to the management which includes asset quality, various countries, industries, groups, credit holders of considerable amount, and exposure of collateral categories, etc.</li> <li>Features: Immediately perform the dynamic monitoring of credit risk, if there is a significant change or exceed the relevant limit, apply for the further review of the supervisor of the business unit base on the procedure and then report to the chief executive to control credit risk effectively.</li> </ol> </li> </ol>

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Financial Status and Risk Management

Disclosure information	Description
	<ul> <li>II. Credit risk measurement system:</li> <li>(I) Scope: The Bank calculates the accrual capital based on credit risk standardized approach currently, the risk management system generates various reports as the basis of monitoring report for the top management, risk management committee and the Board of Directors. Besides, the Bank expects to measure credit risk with the more advanced approach, it implemented internal credit evaluation model and had developed the probability model of breach of contract such as scoring card for newly received mortgage loan application, scoring card for mortgage loan behavior, scoring card for consuming loan, scoring card for credit extension customers. Complete the establishment of loss rate model for mortgage loan contract breach. The Bank will keep planning to set up the quantitative model of credit risk for other business to improve the management ability of credit risk.</li> <li>(II) Features: Build up a whole-bank credit risk data supermarket for connectable relevant information system (such as credit evaluation system, credit check and loan process management system, etc.) to facilitate various credit risk limit control. Conducting risk segmentation based on the level of breach-contract customers to emphasize the credit risk management mechanisms of the Bank.</li> </ul>
4. Credit risk hedge or mitigation policy, and strategies and process for continued effectiveness of tools monitoring, hedging and mitigating risks	<ol> <li>Policy on the credit risk hedge or risk reduction:         <ol> <li>To prevent the Bank's loss because of breach of contract by borrowers or trading counterparties, the Bank will request for collateral, guarantor or get the guarantee from credit guarantee agency to mitigate the credit risk.</li> <li>According to the Basel Accord III and the regulations of the competent authorities, the operation methods (such as qualified collaterals and guarantee agencies) for conducting credit risk reduction because of regulatory compliance shall be included in the information systems to calculate the effectiveness of credit risk reduction of the Bank accurately.</li> </ol> </li> <li>Strategies and process for continued effectiveness of tools monitoring, hedging and mitigating credit risks: The strategy and processes for the continuous and effectiveness of credit risk monitoring avoidance and credit reduction tools: Through the mechanism of post-lending management and review, focus on the operation status of credit customers, status of collaterals, credit status of guarantors and cases guarantee dy the guarantee agencies to check whether the results comply with the regulations of the Bank and guarantee agencies and conduct regular inspections to ensure the effectiveness of risk reduction.</li> </ol>
5. Method adopted for legal capital accrual	Credit Risk Standardized Approach

# The Exposure Amount and Capital Accrual after Risk Reduction under Credit Risk Standardized Approach

# March 31, 2018

Unit: NT\$ in thousands

Type of Risk Exposure	Exposure Amount after Risk Reduction	Capital Accrual
Sovereign country	698,800,251	0
Non-Central Government Public Sector	61,816,960	989,071
Banks (including Multi-lateral Development Banks)	171,410,759	5,622,202
Enterprises (Including securities and insurance companies)	736,139,413	53,704,112
Retail Exposures	328,277,518	22,516,615
Real Estate for Residence	815,403,770	31,518,580
Equity Security Investments	980,831	78,466
Other Assets	75,511,259	4,718,267
Total	2,888,340,762	119,147,314

# 2. Risk management system for asset securitization, exposure amount and capital accrual

# Risk Management System for Securitization

# For the Year 2017

Disclosure information	Description
1. Management strategy and process of asset securitization	<ol> <li>I. The management strategy of asset securitization: According to the "Guidelines Governing Investment Beneficiary Certificates and Asset Backed Securities" and "Guidelines Governing Short-term Bills Business" approved by the Board of Directors of the Bank. The regulation was defined for business when investment in beneficiary certificates, asset backed securities (non-founding bank), or perform as underwriter institute (founding bank) of asset-backed commercial paper for process compliance.</li> <li>II. The management process of asset securitization: (I) According to the rules of "Guidelines Governing Investment Beneficiary Certificates and Asset Backed Securities" and "Guidelines Governing Short-term Bills Business" of the Bank, when investing in beneficiary certificates, asset backed securities (non-founding bank), and underwriting agency business (founding bank) of asset- backed commercial paper, the investment target must be a certain level of credit rating or above and establish the authorization limit approval amount of different level of supervisor. When the credit rating agencies downgraded the investment target, the "The Special Task Force Team for Investment in Marketable Securities" shall convene a meeting immediately to study the corresponding solutions and apply the approval of the president.</li> <li>(II) According to the regulation of the credit-extension authorization limit table for all levels of the Bank's supervisors, when conducting the business of the liquidity financing (founding bank), it shall be processed under the hierarchical responsibility of credit-extension management organization and conduct with general credit-extension reviewed procedure.</li> </ol>
2. Management organization and structure of asset securitization	<ul> <li>Establish a risk management organization and structure which is constituted with three lines of defense by Board of Directors, Risk Management Committee, Risk Management Department, the Supervision Units of Various Business, Operating (Trading) Unit, and Audit Division: <ol> <li>First line of defense (Risk generating or bearing unit):</li> <li>The relevant units (including but not limited to the financial department and financial transaction unit) conducting the asset securitization business shall bear, identify, evaluate and control the risks arising from their asset securitization business concerning their functions and business scope, and state and report the related risk management information accordingly.</li> </ol> </li> <li>II. Second line of defense (Risk control and management unit): <ul> <li>Risk Management Department and the Supervision Units of Various Business should assist and supervise the first line of defense to identify, measure and manage the risk arising from asset securitization business for the business under their management.</li> <li>(I) Risk Management Department performs as an independent and dedicated role and is responsible for the assessment, supervision, control, review, and reporting of the overall asset securitization business risk of the business under its supervision, formulating and executing the management regulation and mechanism for asset securitization business risk of the business under its supervision, and make decision based on its responsibility.</li> </ul> </li> <li>III. Third line of defense (Internal Audit Unit): <ul> <li>To perform the audit and evaluate the effectiveness of the asset securitization risk management system which was designed and executed by the First line and Second line of defense, and inspect its appropriateness, reliability and the status of legal compliance.</li> </ul> </li> </ul>
3. The scope and features of asset securitization risk report and measurement system	<ol> <li>Risk report of asset securitization:         <ol> <li>Scope: Regularly state and report the scope of the assessment report of asset securitization that the Bank invested which includes investment category, amount, credit rating and evaluation, etc.</li> <li>Features: The Bank formulated loss control standard and relevant corresponding solution for the investment in real estate investment trust beneficiary certificates, domestic beneficiary certificates and asset backed securities, foreign currency asset securitization products, etc. to control risk.</li> </ol> </li> <li>Asset securitization measurement system:         <ol> <li>Scope: According to the "Guideline Governing Investment in Beneficiary Certificate and Asset Backed Security" of the Bank and relevant regulations, manually and regularly monitor the status of securitization target exposure (such as credit rating, contract performance status, market transaction information, etc.) and accrued capital accordingly.</li> </ol> </li> <li>Features: The monitor result conducted based on the regulations mentioned above shall be summarized and regularly included in the risk monitor report and submitted to the Board of Directors and Risk Management Committee. In case of significant abnormal situation, the business supervision unit shall report to the chief executive based on the regulation to develop the countermeasures accordingly.</li> </ol>
4. Asset securitization risk hedge or mitigation policy, and strategies and process for continued effectiveness of tools monitoring, hedging and mitigating risks	<ol> <li>I. The policy on asset securitization hedge or risk reduction: According to the material of Basel Accord and the regulation of competent authorities, the credit risk reduction tools of asset securitization exposure based on the regulation should be included to calculate risk reduction effectiveness of asset securitization of the Bank accurately.</li> <li>II. Strategies and process for continued effectiveness of tools monitoring, hedging and mitigating asset securitization risks: By periodically and non-periodically monitoring the credit rating and the changes in asset pool of investment in beneficiary securities and asset backed securities, execute stop-loss limit mechanism when it is necessary and report to the chief executive based on the procedure so as to facilitate controlling the risk of asset securitization.</li> </ol>
5. Method adopted for legal capital accrual	Asset Securitization Standardized Approach

# Engage in securitization: None

Securitization exposure and capital accrual: None

# Securitization product information: None

# 3. Operational risk management system and capital accrual

# Operational Risk Management System

# For the Year 2017

Disclosure information	Description
1. The management strategy and process of operational risk	<ol> <li>The management strategy of operational risk: In order to control the materiality of the frequency of occurrence and loss amount of the Banks operational risk within the tolerance, aggressively identify, measure, monitor all business and operational process and continue to develop and establish various operation risk management tools.</li> <li>The management process of operational risk:         <ol> <li>The management process of operational risk:</li> <li>There are business regulation, internal control system and standard operation process for all the Bank's products, operating activities and for business unit's compliance. Employ risk identify, measure, monitor, report and control, assess and review all material operational risk of the Bank.</li> <li>Formulate relevant emergency response and recovery plan (Business Continuity Plan) to ensure the various business will continue to operate when there is nature or severe human-made accident and formulate relevant regulation for the outsourced business by the Bank.</li> </ol> </li> </ol>
2. Management organization and structure of operational risk	<ul> <li>The operational risk management organization structure of the Bank is constituted by the Board of Directors, Risk Management Committee, Audit Department, Risk Management Department, the Supervision Units of Various Business (including the various departments and divisions of head quarter, all regional centers), Financial Trading Unit and Business Units:</li> <li>The Bank identifies the operational risk management responsibility for each unit with three lines of defense (Risk generating or bearing unit):</li> <li>(1) It is the first line of defense for all unit of the Bank to take the responsibility of the operational risk arising from its daily business operation under its function and business scope. It should be responsible for identifying and managing the risk, based on the features of the risk, design and execute adequate internal control procedure to cover all relevant operational activities. According to applicable laws and regulation, the Bank formulates the management to 5 or operational risk, derforms the control of operational risk under its business and state and reports the relevant management risk to the various business supervision units based on the regulation.</li> <li>(10) The first line of defense is responsible and decrease the operational risk resulting from operating activities which include:</li> <li>1. Identify, measure, assess, control and decrease the operational risk resulting from operating activities to ensure the operation activities agree with the goal and mission of the Bank.</li> <li>2. The first line of defense shall control the operational risk within the tolerant scope of the unit, it should report the status of exposure to the second line of defense in accessary.</li> <li>3. Perform the management procedure for operational risk and ensure adequate internal control.</li> <li>4. When the process and control procedure are not enough, it should provide the improvement solution immediately.</li> <li>(11) The first line of defense shall regularly or irregularly contucid as</li></ul>

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Disclosure information	Description
3. The scope and feature of operational risk report and measurement system	<ol> <li>Operational risk report:         <ol> <li>Scope: the scope of operational risk monitoring report which should state and report to the management level regularly include:                 <ol></ol></li></ol></li></ol>
4. Operational risk hedge or mitigation policy, and strategies and process for continued effectiveness of tools monitoring, hedging and mitigating risks	<ol> <li>Policy on operational risk hedge or risk reduction         <ol> <li>Based on the frequency of occurrence of operational risk loss event in the Bank and the materiality of loss amount to analyze to decide the corresponding strategy for the risk of various business and operating activities. Including risk hedge, risk transfer or offset, risk reduction or control, risk undertaking and other strategy as below:             <ol></ol></li></ol></li></ol>
5. Method adopted for legal capital accrual	Operational Risk Standardized Approach

# Capital Accrual for Operational Risk

# December 31, 2017

Unit: NT\$ in thousand

Year	Operation Gross Profit	Capital Accrual
Year 2015	28,748,588	
Year 2016	29,232,874	
Year 2017	28,604,523	
Total	86,585,985	4,024,064

# 4. Market risk management system and capital accrual

# Market Risk Management System

# For the Year 2017

Disclosure information	Description
1. The strategy and process for market risk management	<ol> <li>Market risk management strategy: When conducting market risk related business, assess the materiality of the loss may occur of the transaction before or after the transaction or in the severe change in economic environment and adopt methodolog such as risk avoidance, risk reduction or transfer, risk control, risk undertaking, etc. For example, active avoiding high leverage, financial products with high volatility and significant losses, or adopting strategies fo closing position, selling, and hedging strategies; and in accordance with relevant regulations such as lim management, stop-loss mechanism, over-limit treatment, and risk undertaking, effectively control markk risks. Take control of the overall risk u and the result of risk measurement to ensure continued effectiveness.</li> <li>Market risk management process:         <ul> <li>Basic principles include the various product standards, the standards of new products / business an relevant rules and process of market risk identification, measurement, monitoring and reporting.</li> <li>Market risk identification: Financial trading unit and risk management personnel shall fully understar and confirm that each financial instrument should have its specific market risk factors. Risk management personnel should try their best to identify the risk factor that may lead to the market risks and confirm tha accurateness and applicability of financial instruments evaluation formula.</li> <li>Market risk evaluation: According to the market price evaluation method, model evaluation, the external sourc or independent market price verification to evaluate the evaluation of the financial product on hand.</li> <li>Market risk monitoring: According to various limits, the financial trading unit routinely monitors the transactio status throughout business activities to manage and control the execution of multiple transactions within the scop of authorization and limits. The monitoring includes the trading modes, tra</li></ul></li></ol>
2. Management organization and structure of market risk	<ul> <li>Establish a market risk management organization and structure which is constituted with three lines of defense by Board of Directors, Risk Management Committee, Audit Department, Risk Management Department, the Supervision Units of Various Business in headquarter and financial trading unit: <ol> <li>First line of defense (Risk generating or bearing unit):</li> <li>Each financial trading unit shall follow the relevant regulations of the Bank's market risk management, and formulate applicable regulations for market risk control and position management. Actively monitor various limit and state and report relevant management information to the Supervision Units of Various Business or Risk Management Department according to rules.</li> </ol> </li> <li>II. Second line of defense (Risk control and management unit which is the risk management department and the various business supervision units): <ol> <li>Risk Management Department is an independent and dedicated unit of the bank's market risk management. It serves as a platform of centralization and is responsible for planning and establishin the market risk management framework and procedures approved by the board of directors. Coller and disclose the Bank's market risk information and status of execution, regularly submits reports an recommendations to the Risk Management Committee and the Board of Directors, and serves as communication center for market risk management intelligence and culture.</li> <li>The relevant supervision units of various business of the headquarter shall be responsible for identifying assessing, supervision units of various business of the products transaction process under it supervision, limits management and risk control.</li> </ol> </li> <li>III. Third line of defense (Audit Department): <ul> <li>Audit department is responsible for performing the audit and evaluation of the effectiveness of the market risk management and risk control.</li> </ul> </li> </ul>

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Disclosure information	Description
B. The scope and features of market risk report and measurement system	<ol> <li>Market risk report:         <ol> <li>Scope: The scope of regularly state and report the market risk monitoring report to the managemer includes equity securities risk, interest risk of fixed-income instrument, exchange rate risk, derivativ financial product risk, overseas marketable securities risk, New Taiwan dollar and foreign currency liquidit risk, interest rate risk and investment limit monitoring, etc.</li> <li>Features: Market risk report presents the Bank's market risk of financial assets denominated in New Taiwa Dollar and foreign currency financial asset based on risk value, value, DV01, duration, variance analysis scenario simulation, etc. In addition to reflecting market exposure risks, the report can also provide variou profit and loss, limit usage status, investment performance, market trend overview, etc. to the managemen and as the evidence for the management to adjust market risk management policies, procedures and limits.</li> </ol> </li> <li>Market risk measurement system:         <ol> <li>Scope: Currently, the scope of financial products measured by the risk value assessment system include the single risk value of the stocks, funds, bonds, bills and foreign exchange positions of the Bank and th calculation and measurement of the risk value of the market risk factor and the total component risk value.</li> <li>Features: The risk assessment system assesses the maximum loss that will occur at a given probability for specified period based on statistical methods, to reasonably estimate the Bank's market risk. And present the Bank's risk value base on factors such as interest rate, exchange rates, and securities to measure the market risk of eac factor and as the evidence for the management to adjust market investment strategy, risk tolerance limits.</li> </ol> </li></ol>
4. Market risk hedge or mitigation policy, and strategies and process for continued effectiveness of tools monitoring, hedging and mitigating risks	<ol> <li>Policy on market risk hedge or risk reduction:</li> <li>(I) According to relevant regulations of the Bank, the transaction limits, risk limits, time limits, stop-los mechanisms of various financial products, and derivative products transactions for hedging purpose ar implemented to avoid market risks.</li> <li>(II) Currently, the Bank holds foreign currency securities with fixed-rate interest. The transaction unit evaluates the tren of market interest rate and conducts interest rate swap to avoid the risk of interest rate changes. Before reachin the loss control standards, design various early-warning standards and when the early-warning standard is me notify relevant units immediately by e-mail. It is expected to control and avoid market risk effectively. Besides the primary purpose of foreign exchange forward contract is to meet the requirement of customers' paymer for international trade or hedge for financial management, aiming at the settlement of customers' position. Th foreign currency swap held by the Bank is also aiming at the settlement of customer's foreign currency exchange or forward. The primary purpose of these transactions is to hedge and thus the market risk is controlled within certain level.</li> <li>II. Strategies and process for continued effectiveness of tools monitoring, hedging and mitigating market risks: Regularly and irregularly reviewing the Bank's risk value, nominal capital, stop-loss limit, trading strategy etc., in the emergency situation or over time-limit the trading unit should perform the processing plan, or reduce the position, or sell at the stop-loss limit, or enter hedge contract to avoid loss increase.</li> </ol>
5. Method adopted for legal capital accrual	Market Risk Standardized Approach

# Capital Accrual for Market Risk

# March 31, 2018

Unit:	NT\$	in	thousand

Risk	Capital Accrual
Interest rate risk	1,758,627
Equity security risk	567,786
Foreign exchange risk	30,605
Commodity risk	
Options process with the simplified approach	
Total	2,357,018

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# **Financial Statements**

# **Statement by the Audit Committee**

The Company's business reports and financial statements for the year of 2017(including the Balance Sheets, the Statements of Comprehensive Income, the Statements of Changes in Equity, and the Statements of Cash Flows), audited and attested by CPAs Gau, Wey-Chuan, and Mei, Yuan-Chen of KPMG, have been reviewed by the Audit Committee at the 2nd-term 3rd meeting held on March 16, 2018, in which we have found no discrepancy. This review report is submitted in accordance with the requirements of Article 14-4 of the Securities and Exchange Act.

# Audit Committee

Independent Director: Lai, Ching-Chong Independent Director: Lin, Hsin-Wu Independent Director: Lee, Tsung-Pei (Convenor)

March16, 2018

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# **Independent Auditors' Report**

To the Board of Directors of Land Bank of Taiwan Co., Ltd.:

### Opinion

We have audited the consolidated financial statements of Land Bank of Taiwan Co., Ltd.("the Bank"), which comprise the consolidated statement of financial position as of December 31, 2017 and 2016, and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year ended December 31, 2017 and 2016, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Bank as at December 31, 2017 and 2016, and its consolidated financial performance and its consolidated cash flows for the year ended December 31, 2017 and 2016 in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and with the International Financial Reporting Standards ("IFRSs"), International Accounting Standards ("IASs"), interpretation as well as related guidance endorsed by the Financial Supervisory Commission of the Republic of China.

### **Basis for Opinion**

We conducted our audit in accordance with the "Regulations Governing Auditing and Certification of Financial Statements by Certified Public Accountants" and the auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Banks in accordance with the Certified Public Accountants Code of Professional Ethics in Republic of China ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the audit evidence we have obtained is sufficient and appropriate to provide a basis of 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 the current period. 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.

1. The assessment of loan impairment

Please refer to Note 6(f) and (l) for the related accounting policy on loan impairment, Note 5(a) for the assessment on loan impairment of accounting assumptions and estimation uncertainty, and Note 6(ah) for the disclosure of the assessment on loan impairment.

How to address this matter in our audit

The main activity of Land Bank of Taiwan Co. (the Bank) is providing loan services. The Bank undertakes credit risk when a customer is not able to perform the repayment on schedule while providing loan services. Therefore, the assessment on loan impairment of accounting assumptions and estimation uncertainty were included as our key audit matters.

Our principal audit procedures included:

Our principal audit procedures included (i) analyzing the balance and structure of the loans and changes in bad debts to identify significant changes and understand their reasons. (ii) reviewing relevant credit files, overdue aging, collateral value, historical default and loss probability. (iii) reviewing whether the loan is subject to objective evidence of impairment. (iv) evaluating whether the classification and estimation method used were appropriate. (v) inspecting whether the amount of impairment was calculated in accordance with the provisions "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing / Non-accrual Loans". (vi) assessing whether the items related to assessment on impairment allowance has been fairly disclosed in the financial report.

2. Valuation for fair value of financial assets

Please refer to Note 4(f) for the related accounting policy in the valuation for fair value of financial assets, and Note 6(ag) for the valuation for fair value of financial assets on accounting assumptions and estimation uncertainty.

How to address this matter in our audit

Directly open market quotations are not applicable to some of the Bank's financial instruments. These instruments are evaluated by using observable input parameters; and the setting of some parameters involves the subjective judgment of the management. Since the amount of financial instrument is significant, the valuation for fair value of financial assets on accounting assumptions and estimation uncertainty were included as our key audit matters.

Our principal audit procedures included:

Our principal audit procedures included (i) testing the design and implementation of the internal control operation cycle. (ii) analyzing and evaluating the balance and structure of financial instruments. (iii) inspecting the evaluation parameters and access for obtaining the fair value of financial instruments. (iv) Issuing external investment confirmations to assess its existence, correctness and rights.

3. The assessment on the impairment of financial instrument

Please refer to Note 4(f) for the related accounting policy of financial instrument impairment, Note 5(b) for the assessment on financial instrument impairment of accounting assumptions and estimation uncertainty, and Note 6(i) and (ag) for the disclosure on the assessment for financial instrument impairment.

How to address this matter in our audit

The assessment on the impairment for financial assets relies on the objective evidence of impairment that the management authorities comprehensively consider through various observable materials. The assessment on the impairment of financial instrument involves accounting assumptions and estimation uncertainty, and was therefore, included as our key audit matters.

Our principal audit procedures included:

Our principal audit procedures included (i) reviewing the operating practices or the assessment on the impairment. (ii) understanding the impairment process and assessing the fairness of the management's assessment on the impairment of financial assets and allowances for impairment losses in view of the financial assets credit rating and changes, market price decline, sustainability, and debt service status.

# **Other Matter**

The financial report is subject to the amount approved by the Audit Department of the Supervisory Office. The accounts in 2015 were reviewed and approved by the Chief Executive of the Executive Yuan and the Audit Department of the Ombudsman. The relevant financial statements have been rewritten in accordance with the instructions.

Land Bank of Taiwan Co., Ltd. has prepared its parent-company-only financial statements as of and for the years ended December 31,2017 and 2016, on which we have issued an unmodified opinion.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs, IASs, interpretation as well as related guidance 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 the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Banks or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Banks's financial reporting process.

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue

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

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

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

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.

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

The engagement partners on the audit resulting in this independent auditors' report are Gau Wey-Chuan and Mei Yuan-Chen.

KPMG Taipei, Taiwan (Republic of China) March 23, 2018

### Notes to Readers

The accompanying consolidated financial statements are intended only to present the consolidated statement of financial position, financial performance and its cash flows in accordance with the 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 accepted and applied in the Republic of China.

The auditors' report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language auditors' report and consolidated financial statements, the Chinese version shall prevail.

# Consolidated Balance Sheets

# December 31, 2017 and 2016

		December 31, 2017		December 31, 2016	
	Assets	Amount	%	Amount	%
11000	Total cash and cash equivalents (note 6(a))	\$ 49,293,187	2	45,614,722	
11500	Total due from the central bank and call loans to banks (note 6(b))	229,181,736	8	236,364,063	
2000	Total financial assets at fair value through profit or loss (notes 6(c) and (ag))	3,243,418	-	3,473,556	-
2500	Securities purchased under resell agreements, net (note 6(d))	8,029,166	-	3,763,733	-
3000	Receivables, net (notes 6(e) and 7)	8,868,031	-	7,362,799	-
3200	Total current tax assets		-	173,536	-
3500	Discounts and loans, net (notes 6(f) and 7)	1,879,104,149	65	1,770,689,449	(
4000	Available-for-sale financial assets, net (notes 6(g), (ah) and 8)	407,495,721	14	407,325,442	
4500	Held-to-maturity financial assets, net (notes 6(h), (ah) and 8)		9	136,810,089	
5500	Other financial assets, net (notes 6(i) and (ag))	1,633,383	-	1,646,662	-
8500	Property and equipment, net (note 6(j))		1	23,239,864	
8700	Investment property, net (note 6(k))	24,110,445	1	24,102,105	
9000	Intangible assets, net (note 6(I))	869,156	-	894,168	-
9300	Total deferred tax assets	2,901,012	-	3,570,007	-
9500	Other assets, net (note 6(m) and 8)	7,614,202	-	8,016,056	-
	Total assets	<u>\$     2,883,589,490</u>	100	2,673,046,251	1

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	Expressed in, New Taiwan D				
	Liabilities and Equity	December 31, 2017		December 31, 2016	
		Amount	%	Amount	%
	Current liabilities:				
21000	Total deposits from the central bank and banks (note 6(n))	\$ 200,334,268		142,091,394	5
21500	Total due to the central bank and banks	2,040,692		2,359,557	-
22000	Total financial liabilities at fair value through profit or loss (notes 6(c) and(ag))	3,546,578		8,665,611	-
22500	Total notes and bonds issued under repurchase agreement (note 6(d))	15,157,816		7,713,092	-
23000	Total payables (note 6(o))	24,844,608		24,459,437	1
23200	Total current tax liabilities	368,616		816,584	-
23500	Total deposits and remittances (note 6(p), (ag) and 7)	2,400,023,270		2,247,268,415	85
24000	Total bank notes payable (notes 6(q) and (ag))	66,691,640		79,694,341	3
25500	Total other financial liabilities (note 6(r))			175,111	-
25600	Total provisions (note 6(s))			16,937,778	1
29300	Total deferred income tax liabilities	6,926,029		6,926,134	-
29500	Total other liabilities (note 6 (u))	1,216,170		1,211,337	
•••••••••	Total liabilities	2,738,947,227	<u>95</u>	2,538,318,791	95
•••	Equity attributable to owners of parent: (note 6(w))				
31101	Common stock	62,594,000		62,594,000	2
31500	Total capital surplus	21,748,869		21,748,869	1
32001	Legal reserve	31,236,043		28,380,377	1
32003	Special reserve	17,859,908		14,064,239	1
32005	Total unappropriated earnings	8,335,109		5,467,558	
••••••		57,431,060		47,912,174	2
32500	Total other equity interest	2,868,334		2,472,417	
	Total equity	144,642,263		134,727,460	5
	Total liabilities and equity	<u>\$2,883,589,490</u>	<u>_100</u>	2,673,046,251	100

**Financial Statments** 

# Consolidated Statements of Comprehensive Income

# For the years ended December 31, 2017 and 2016

### Change % Amount 41000 Total interest income 41,840,744 136 4 51000 Less: Total interest expenses 17,095,902 56 9 Net income of interest (note 6(y)) 24,744,842 80 Net non-interest income 49100 Net service fee (charge) income (losses) (note 6(z) and 7) 3,014,136 10 (6) Gain (loss) on financial assets or liabilities measured 49200 43,054 (650) at fair value through profit or loss (notes 6(c) and (aa)) Realized gain (loss) on available-for-sale financial assets (note (56) 49300 1,469,318 5 6(ab)) 49600 Foreign exchange gain (loss) (114, 611)323 49863 Net gain (loss) on disposal of property (38) 30,451 49899 Other miscellaneous income (loss) (note 6(ac)) 1,536,087 5 (66) 30,723,277 100 (6) Total bad debts expense and guarantee liability provision (note 58200 1,624,497 (70) 5 6(f)) 58500 Total employee benefits expenses (note 6(ad)) 10,398,526 34 3 59000 923,351 7 Total depreciation and amortization expense (note 6(ae)) 59500 Total other general and administrative expense (note 6(af)) 4,968,946 16 1 16,299,823 53 1 12,798,957 42 (7) Profit (loss) from continuing operations before tax 12,798,957 42 (7) 61003 6 Add: Tax income (expense) (note 6(v)) (2,382,044)(8) Profit (loss) 34 (8) 10,416,913 65000 Other comprehensive income: Components of other comprehensive income that will not be 65200 reclassified to profit or loss 65201 Gains (losses) on remeasurements of defined benefit plans (304,997) (1) 62 Income tax related to components of other 65220 comprehensive income that will not be reclassified to profit or loss 62 (304,997) \_(1) Other components of other comprehensive income that 65300 will not be reclassified to profit or loss 65301 Exchange differences on translation (989,054) (20) (3)Unrealized gains (losses) on valuation of available-forsale 65302 (1,538,580)(5) 203 financial assets (note 6(w)) Income tax related to components of other 65320 comprehensive income that will be reclassified to profit or loss (note 6(w)) Components of other comprehensive income that will be (2,527,634)116 (8) reclassified to profit or loss 65000 (2,832,631) Other comprehensive income (9) 110 7,584,282 31 Total comprehensive income 25 Basic earnings per share (note 6(x))

Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Common Share

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### Consolidated Statements of Changes in Equity

## For the years ended December 31, 2017 and 2016

Expressed in Thousands of New Taiwan Dollars
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			Equ	iity attributab	le to owners of p	arent			
						Total	other equity in	terest	
	Ordinary	Capital	F	differences gains	Unrealized gains (losses) on		Total		
	shares	surplus	Legal reserve	Special reserve	Unappropriated retained earnings	of foreign financial statements	available- forsale financial assets	Total other equity interest	equity
Balance at January 1, 2016	<u>\$58,100,000</u>	<u>21,748,869</u>	<u>25,346,802</u>	<u>13,681,727</u>	3,265,729	1,103,764	3,896,287	5,000,051	_127,143,178
Profit (loss)	-	-	-	-	10,416,913	-	-	-	10,416,913
Other comprehensive income					<u>     (304,997)</u>	<u>(989,054)</u>	_(1,538,580)	_(2,527,634)	(2,832,631)
Total comprehensive income					<u>    10,111,916</u>	<u>    (989,054)</u>	_ <u>(1,538,580)</u>	<u>(2,527,634)</u>	<u>         7,584,282</u>
Retained earnings transferred capital	4,494,000	-	-	(3,644,925)	(849,075)	-	-	-	-
Reversal of the disposed land to special reserve	-	-	-	(17,330)	17,330	-	-	-	-
Appropriation and distribution of retained earnings:									
Legal reserve appropriated	-	-	3,033,575	-	(3,033,575)	-	-	-	-
Special reserve appropriated				4,044,767	<u>(4,044,767)</u>				
Balance at December 31, 2016	62,594,000	21,748,869	28,380,377	14,064,239	5,467,558	114,710	2,357,707	2,472,417	134,727,460
Profit (loss)	-	-	-	-	9,633,623	-	-	-	9,633,623
Other comprehensive income					(114,737)	<u>(1,182,010)</u>	1,577,927	<u> </u>	281,180
Total comprehensive income					<u> </u>	<u>(1,182,010)</u>	1,577,927	<u> </u>	9,914,803
Reversal of the disposed land to special reserve	-	-	-	(11,885)	11,885	-	-	-	-
Appropriation and distribution of retained earnings:									
Legal reserve appropriated	-	-	2,855,666	-	(2,855,666)	-	-	-	-
Special reserve appropriated				<u>3,807,554</u>	<u>(3,807,554)</u>				
Balance at December 31, 2017	\$62,594,000	<u>21,748,869</u>	<u>31,236,043</u>	<u>17,859,908</u>	<u> </u>	(1,067,300)	3,935,634		144,642,263

### Consolidated Statements of Cash Flows

### For the years ended December 31, 2016 and 2015

	2017	2016
ash flows from (used in) operating activities:		
Profit (loss) from continuing operations before tax	\$ 11,881,529	12,748,95
Adjustments:		
Adjustments to reconcile profit (loss):		
Depreciation expense	724,758	727,18
Amortization expense	271,311	205,17
Provision (reversal of provision) for bad debt expense	459,989	1,768,40
Interest expense	18,710,697	17,095,90
Interest income	(43,449,692)	(41,840,744
Dividend income	(355,209)	(432,946
Net change in provisions for guarantee liabilities	30,663	(143,613
Gain on disposal of property	(18,747)	(30,45
Total adjustments to reconcile profit (loss)	(23,626,230)	(22,651,097
Changes in operating assets and liabilities:		
Change in operating assets:		
Decrease (increase) in due from the central bank and call loans to banks	22,057,629	(3,625,17)
Decrease in derivative financial assets for hedging	230,138	1,216,26
Increase in securities purchased under resell agreements	(4,265,433)	(3,763,73
Decrease (increase) in receivables	(775,566)	320,15
Increase in discounts and loans	(108,079,684)	(47,605,750
Decrease (increase) in available-for-sale financial assets	1,407,648	(57,241,84
Increase in held-to-maturity financial assets	(101,312,890)	(100,349,73)
Increase in other financial assets	(435,261)	(95,14
Decrease (increase) in other assets	(21,724)	312,83
Total net change in operating assets	(191,195,143)	(210,832,14
Changes in operating liabilities:		
Increase in deposits from the central bank and banks	58,242,874	20,008,00
Decrease in financial liabilities at fair value through profit or loss	(5,119,033)	(351,64
Increase in notes and bonds issued under repurchase agreement	7,444,724	2,341,00
Increase in payable	49,089	3,791,80
Increase in deposits and remittances	152,754,855	148,607,68
Increase in provisions for employee benefits	568,164	164,70
Decrease in other liabilities	(56.816)	

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	2017	2016
Total net change in operating liabilities	213,883,857	174,472,571
Total change in operating assets and liabilities	22,688,714	(36,359,571
Total adjustments	(937,516)	(59,010,668
Cash inflow (outflow) generated from operations	10,944,013	(46,211,711
Interest received	42,701,575	41,535,272
Dividends received	355,209	432,946
Interest paid	(18,382,828)	(17,071,496
Dividends paid	(2.021,838)	(2,157,879
Net Cash flows from (used in) operating activities	33,596,131	23,472,86
Cash flows from (used in) investing activities:		
Acquisition of property and equipment	(484,102)	(569,168
Proceeds from disposal of property and equipment	7,953	18
Decrease(increase) in refundable deposits	423,576	(801,385
Acquisition of intangible assets	(242,738)	(439,034
Acquisition of investment properties	(1,106)	(1,489
Proceeds from disposal of investment properties	46,800	95,08
Net cash flows from (used in) investing activities	(249,617)	(1,715,813
Cash flows from (used in) financing activities:		
Decrease in due to the central bank and banks	(318,865)	(157,272
Proceeds from issuing bank notes payable	4,501,854	7,499,34
Repayments of bank notes payable	(17,500,000)	-
Increase in guarantee deposits received	61,648	37,96
Increase (decrease) in other financial liabilities	(28,914)	73,13
Net cash flows from (used in) financing activities	(13,284,277)	7,453,17
Effect of exchange rate changes on cash and cash equivalents	(1,512,561)	(1,251,094
Net increase (decrease) in cash and cash equivalents	18,549,676	(18,986,604
Cash and cash equivalents at beginning of period	172,097,961	191,084,56
Cash and cash equivalents at end of period	\$ 190,647,637	172,097,96
Composition of cash and cash equivalents:		
Cash and cash equivalents reported in the statement of financial position	\$ 49,293,187	45,614,72
Due from the central bank and call loans to banks qualifying for cash and cash equivalents under the definition of IAS 7	133,325,284	122,719,50
Securities purchased under resell agreements qualifying for cash and cash equivalents under the definition of IAS 7	8,029,166	3,763,73
Cash and cash equivalents at end of period	\$ 190,647,637	172,097,96

# Directory of Head Office and Branches

		HEAD OFFICE	
Department of Securities	No.81, Yanping S. Rd., Zho	ongzheng District, Taipei City 100	043, Taiwan (R.O.C.)
	TEL:(02)23483962	FAX:(02)23891864	
Department of Trusts	No.53, Huaining St., Zhong	gzheng District, Taipei City 1004	6, Taiwan (R.O.C.)
	TEL:(02)23483456	FAX:(02)23754092	
Department of International	No.46, Guanqian Rd., Zho	ngzheng District, Taipei City 100	47, Taiwan (R.O.C.)
Banking	TEL:(02)23483456	FAX:(02)23317322	SWIFT:LBOTTWTP088
Department of Business	No.46, Guanqian Rd., Zho	ngzheng District, Taipei City 100	47, Taiwan (R.O.C.)
	TEL:(02)23483456	FAX:(02)23752716	SWIFT:LBOTTWTP041

		OMESTIC BRANCHES	
		Taipei City	
ffshore Banking Branch	6F, No.53, Huaining St., Z	hongzheng District, Taipei City 100	146, Taiwan (R.O.C.)
	TEL:(02)23483456	FAX:(02)23711359	
aipei Branch	No.72, Bo-ai Rd., Zhongzl	heng District, Taipei City 10043, Ta	iwan (R.O.C.)
	TEL:(02)23713241	FAX:(02)23752122	SWIFT:LBOTTWTP005
uanshan Branch	No.91, Sec. 4, Chengde F	d., Shilin District, Taipei City 1116	6, Taiwan (R.O.C.)
	TEL:(02)28866379	FAX: (02)28866556	SWIFT:LBOTTWTP155
ongmen Branch	No.165, Sec.2, Jinshan S.	Rd, Da-an District, Taipei City 106	44, Taiwan (R.O.C.)
	TEL:(02)23911188	FAX:(02)23960209	SWIFT:LBOTTWTP138
hengtung Branch	No.46-2, Sec. 2, Zhongsh	an N. Rd., Zhongshan District, Taip	ei City 10448, Taiwan (R.O.C.)
	TEL:(02)25676268	FAX:(02)25217239	SWIFT:LBOTTWTP140
inquan Branch	No.26, Minquan W. Rd., Z	hongshan District, Taipei City 1044	9, Taiwan (R.O.C.)
	TEL:(02)25629801	FAX:(02)25616053	SWIFT:LBOTTWTP006
hangan Branch	No.52, Sec. 2, Chang-an I	E. Rd., Zhongshan District, Taipei C	City 10456, Taiwan (R.O.C.)
	TEL:(02)25238166	FAX:(02)25434262	SWIFT:LBOTTWTP008
hangchuen Branch	No.156, Changchun Rd., 2	Zhongshan District, Taipei City 104	59, Taiwan (R.O.C.)
	TEL:(02)25681988	FAX:(02)25683261	SWIFT:LBOTTWTP102
ungshan Branch	No.1, Sec. 1, Dunhua S. F	Rd., Songshan District, Taipei City 1	0557, Taiwan (R.O.C.)
	TEL:(02)25774558	FAX:(02)25780590	SWIFT:LBOTTWTP063
hunglun Branch	No.26, Dongxing Rd., Son	ngshan District, Taipei City 10565, T	Taiwan (R.O.C.)
	TEL:(02)27477070	FAX:(02)27471762	SWIFT:LBOTTWTP106
uhsin Branch	No.132, Sec. 3, Minsheng	E. Rd., Songshan District, Taipei C	City 10596, Taiwan (R.O.C.)
	TEL:(02)27199989	FAX:(02)25451215	SWIFT:LBOTTWTP090
uting Branch	No.125, Sec. 3, Roosevelt	Rd., Da-an District, Taipei City 10	647, Taiwan (R.O.C.)
	TEL:(02)23634747	FAX:(02)23632118	SWIFT:LBOTTWTP007

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Directory of Head Office and Branches

		Taipei City	
enai Branch	No.29, Sec. 3, Ren-ai Rd., Da	a-an District, Taipei City 10651,	Taiwan (R.O.C.)
	TEL:(02)27728282	FAX:(02)27110884	SWIFT:LBOTTWTP057
hunghsiao Branch	No.129, Sec. 1, Fuxing S. Rd	., Da-an District, Taipei City 106	666, Taiwan (R.O.C.)
	TEL:(02)27312393	FAX:(02)27313649	SWIFT:LBOTTWTP058
ah An Branch	No.37, Sec. 2, Da-an Rd., Da	a-an District, Taipei City 10667,	Taiwan (R.O.C.)
	TEL:(02)23256266	FAX:(02)23259819	SWIFT:LBOTTWTP123
loping Branch	No.15, Sec. 3, Heping E. Rd.	, Da-an District, Taipei City 106	70, Taiwan (R.O.C.)
	TEL:(02)27057505	FAX:(02)27015459	SWIFT:LBOTTWTP045
inhua Branch	No.76, Sec. 2, Dunhua S. Rd	., Da-an District, Taipei City 106	683, Taiwan (R.O.C.)
	TEL:(02)27071234	FAX:(02)27066470	SWIFT:LBOTTWTP074
Vanhua Branch	No.205, Sec. 2, Xiyuan Rd., V	Vanhua District, Taipei City 108	64, Taiwan (R.O.C.)
	TEL:(02)23322778	FAX:(02)23323391	SWIFT:LBOTTWTP116
nyi Branch	No.436, Sec. 1, Keelung Rd.,	Xinyi District, Taipei City 1105	I, Taiwan (R.O.C.)
	TEL:(02)27585667	FAX:(02)27582282	SWIFT:LBOTTWTP079
Ingtaipei Branch	No.107, Songde Rd., Xinyi D	istrict, Taipei City 11075, Taiwai	n (R.O.C.)
	TEL:(02)27272588	FAX:(02)27285721	SWIFT:LBOTTWTP099
ngnan Branch	No.130, Songshan Rd., Xinyi	District, Taipei City 11090, Taiv	van (R.O.C.)
	TEL:(02)27631111	FAX:(02)27669933	SWIFT:LBOTTWTP141
nihlin Branch	No.689, Sec. 5, Zhongshan N	J. Rd., Shilin District, Taipei City	11145, Taiwan (R.O.C.)
	TEL:(02)28341361	FAX:(02)28313863	SWIFT:LBOTTWTP009
enmu Branch	No.122, Sec. 2, Zhongzheng	Rd., Shilin District, Taipei City	11148, Taiwan (R.O.C.)
	TEL:(02)28767287	FAX:(02)28767257	SWIFT:LBOTTWTP133
azhi Branch	No.283, Lequn 2nd Rd., Zho	ngshan Dist., Taipei City 10462	, Taiwan (R.O.C.)
	TEL:(02)85025868	FAX:(02)85026786	SWIFT:LBOTTWTP160
eihu Branch	No.156, Sec. 6, Minquan E. F	Rd., Neihu District, Taipei City 1	1490, Taiwan (R.O.C.)
	TEL:(02)27963800	FAX:(02)27963961	SWIFT:LBOTTWTP064
nihu Branch	No.185, Gangqian Rd., Neihi	u District, Taipei City 11494, Tai	wan (R.O.C.)
	TEL:(02)26599888	FAX:(02)26593659	SWIFT:LBOTTWTP120
ankang Branch	No.364 Sec. 1, Nangang Rd.	, Nangang District, Taipei City 1	1579, Taiwan (R.O.C.)
	TEL:(02)27834161	FAX:(02)27820454	SWIFT:LBOTTWTP004
enshan Branch	No.206, Jingxing Rd., Wensh	an District, Taipei City 11669, T	āiwan (R.O.C.)
	TEL:(02)29336222	FAX:(02)29335279	SWIFT:LBOTTWTP093
anJing Donglu Branch	1F, No.70, Sec.3, NanJing E.	Rd., ZhongShan District, Taipei	City10489 Taiwan (R.O.C.)
	TEL:(02)2503-6345	FAX:(02)2503-5643	SWIFT:LBOTTWTP165

		New Taipei City	
Huachiang Branch	No.2, Alley 1, Lane 182,	Sec. 2, Wunhua Rd., Banqiao Disi	trict, New Taipei City 22044, Taiwan (R.O.C.)
	TEL:(02)22518599	FAX:(02)22517665	SWIFT:LBOTTWTP107
Panchiao Branch	No.143, Sec. 1, Wunhua	Rd., Banqiao District., New Taipei	City 22050, Taiwan (R.O.C.)
	TEL:(02)29689111	FAX:(02)29667278	SWIFT:LBOTTWTP050
Tungpanchiao Branch	No.212, Minzu Rd., Band	qiao District, New Taipei City 2206	5, Taiwan (R.O.C.)
	TEL:(02)29633939	FAX:(02)29633931	SWIFT:LBOTTWTP095
Kuangfu Branch		Rd., Banqiao District, New Taipei (	
	TEL:(02)89522345	FAX:(02)89522395	SWIFT:LBOTTWTP129
Hsichih Branch	No.306-3, Sec. 1, Daton	g Rd., Xizhi District, New Taipei Ci	ty 22146, Taiwan (R.O.C.)
	TEL:(02)26498577	FAX:(02)26498666	SWIFT:LBOTTWTP115
Xike Branch	No.93, Sec. 1, Xintai 5 th	Rd., Xizhi District, New Taipei Cit	y 22175, Taiwan (R.O.C.)
	TEL:(02)26972858	FAX:(02)26972601	SWIFT:LBOTTWTP148
Hsintien Branch	No.309, Sec. 1, Beixin F	Rd., Xindian District, New Taipei Ci	ty 23147, Taiwan (R.O.C.)
	TEL:(02)29151234	FAX:(02)29178333	SWIFT:LBOTTWTP061
Yungho Branch		e District, New Taipei City 23441,	
	TEL:(02)89268168	FAX:(02)89268181	SWIFT:LBOTTWTP049
Yuantong Branch	No.192, Liancheng Rd.,	Zhonghe District, New Taipei City	23553, Taiwan (R.O.C.)
	TEL:(02)22497071	FAX:(02)22497701	SWIFT:LBOTTWTP158
Shuangho Branch		an Rd., Zhonghe District, NewTai	
-	TEL:(02)22425300	FAX:(02)22425495	SWIFT:LBOTTWTP087
Chungho Branch	No.323, Jingping Rd., Zh	onghe District, New Taipei City 23	577, Taiwan (R.O.C.)
C C		FAX:(02)29440419	
Tucheng Branch		ing Rd., Tucheng District, New Tai	
	TEL:(02)22651000	FAX:(02)22667858	SWIFT:LBOTTWTP080
Sanshia Branch		nxia District, New Taipei City 2374	1. Taiwan (R.O.C.)
	TEL:(02)86711010	FAX:(02)86711033	SWIFT:LBOTTWTP112
Shulin Branch		Shulin District, New Taipei City 238	•••••••••••••••••••••••••••••••••••••••
	TEL:(02)26845116	FAX:(02)26845115	SWIFT:LBOTTWTP098
Beisanchong Branch		ng Rd., Sanchong District, New Ta	
Doloanonong Dranon	TEL:(02)89821919	FAX:(02)89819492	
Sanchung Branch		n Rd., Sanchong District, New Taip	
	TEL:(02)89712222	FAX:(02)29848053	SWIFT:LBOTTWTP010
Heisanchung Branch			
Hsisanchung Branch		ng Rd., Sanchong District, New Ta	
	TEL:(02)29846969		SWIFT:LBOTTWTP100
Hsinchuang Branch		zhuang District, NewTaipei City 24	
Nederice Parts		FAX:(02)29973320	SWIFT:LBOTTWTP086
Nanhsinchuang Branch	10.288-23, Xinshu. Rd.,	Xinzhuang District, New Taipei Cit	y 24262, Taiwan (R.O.C.) SWIFT:LBOTTWTP111

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	DC	DMESTIC BRANCHES	
		New Taipei City	
Taishan Branch	No.168, Sec. 3, Mingzhi R	d., Taishan District, New Taipei 24	354, Taiwan (R.O.C.)
	TEL:(02)29018899	FAX:(02)29014174	SWIFT:LBOTTWTP134
Luchou Branch	No.100, Zhongshan 1st Ro	d., Luzhou District, New Taipei City	/ 24748, Taiwan (R.O.C.)
	TEL:(02)22859100	FAX:(02)22858983	SWIFT:LBOTTWTP076
Tanshui Branch	No.42, Sec. 1, Zhongshan	N. Rd., Danshui District, New Taip	
	( )	FAX:(02)26219695	
Baozhong Branch		indian District, New Taipei City 23	
	TEL:(02)29111898	FAX:(02)29111737	SWIFT:LBOTTWTP163
Keelung Branch		Keelung City	
Keelung Branch	No.18, Yi 1st Rd., Zhongzh	Keelung City neng District, Keelung City 20241,	Taiwan (R.O.C.)
	No.18, Yi 1st Rd., Zhongzh TEL:(02)24210200	Keelung City	Taiwan (R.O.C.) SWIFT:LBOTTWTP002
	No.18, Yi 1st Rd., Zhongzh TEL:(02)24210200 No.652, Zhongzheng Rd.,	Keelung City neng District, Keelung City 20241, FAX:(02)24224407	Taiwan (R.O.C.) SWIFT:LBOTTWTP002 y 20248, Taiwan (R.O.C.)
	No.18, Yi 1st Rd., Zhongzh TEL:(02)24210200 No.652, Zhongzheng Rd.,	Keelung City neng District, Keelung City 20241, FAX:(02)24224407 Zhongzheng District, Keelung City	Taiwan (R.O.C.) SWIFT:LBOTTWTP002 y 20248, Taiwan (R.O.C.)
	No.18, Yi 1st Rd., Zhongzh TEL:(02)24210200 No.652, Zhongzheng Rd.,	Keelung City neng District, Keelung City 20241, FAX:(02)24224407 Zhongzheng District, Keelung City	Taiwan (R.O.C.) SWIFT:LBOTTWTP002 y 20248, Taiwan (R.O.C.)
Keelung Branch Chengping Branch Chungli Branch	No.18, Yi 1st Rd., Zhongzh TEL:(02)24210200 No.652, Zhongzheng Rd., TEL:(02)24621111	Keelung City neng District, Keelung City 20241, FAX:(02)24224407 Zhongzheng District, Keelung City FAX:(02)24627214	Taiwan (R.O.C.) SWIFT:LBOTTWTP002 y 20248, Taiwan (R.O.C.) SWIFT:LBOTTWTP073

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	TEL:(03)4253140	FAX:(03)4253674	SWIFT:LBOTTWTP014
Peichungli Branch	No.400, Huanbei Rd., Zhongli	District, Taoyuan City 32070, Taiwa	an (R.O.C.)
	TEL:(03)4250011	FAX:(03)4223230	SWIFT:LBOTTWTP124
Neili Branch	No.33, Huanzhong E. Rd., Zho	ongli District, Taoyuan City 32071, T	Faiwan (R.O.C.)
	TEL:(03)4612666	FAX:(03)4613868	SWIFT:LBOTTWTP145
Pingchen Branch	No.5, Shanding Sec., Zhongfe	ng Rd., Pingzhen District, Taoyuan	City 32463, Taiwan (R.O.C.)
	TEL:(03)4699111	FAX:(03)4699119	SWIFT:LBOTTWTP091
Shihmen Branch	No.49, Beilong Rd., Longtan D	District, Taoyuan City 32552, Taiwan	n (R.O.C.)
	TEL:(03)4792101	FAX:(03)4708934	SWIFT:LBOTTWTP015
Yangmei Branch	No.116, Daping St., Yangmei D	District, Taoyuan City 32643, Taiwar	ו (R.O.C.)
	TEL:(03)4881215	FAX:(03)4881217	SWIFT:LBOTTWTP137
Taoyuan Branch	No.75, Zhongzheng Rd., Taoyu	uan District, Taoyuan City 33041, Ta	aiwan (R.O.C.)
	TEL:(03)3379911	FAX:(03)3379976	SWIFT:LBOTTWTP013
Peitaoyuan Branch	No.1071, Zhongzheng Rd., Tao	oyuan District, Taoyuan City 33045	, Taiwan (R.O.C.)
	TEL:(03)3566199	FAX:(03)3565406	SWIFT:LBOTTWTP131
Nantaoyuan Branch	No.835, Zhongshan Rd., Taoyu	uan District, Taoyuan City 33059, Ta	aiwan (R.O.C.)
	TEL:(03)3786969	FAX:(03)3786984	SWIFT:LBOTTWTP114
Linkou Branch	No.109, Wunhua 2nd Rd., Gui	shan District, Taoyuan City 33377,	Taiwan (R.O.C.)

FAX:(03)3183719

TEL:(03)3182128

	D	OMESTIC BRANCHES	
		Taoyuan County	
Bade Branch	No.702, Sec. 1, Jieshou F	Rd., Bade District, Taoyuan City 33	3450, Taiwan (R.O.C.)
	TEL:(03)3667966	FAX:(03)3669900	SWIFT:LBOTTWTP121
Dayuan Branch	No. 55, Zhongzheng E. R	d., Dayuan District, Taoyuan City 3	33756, Taiwan (R.O.C.)
	TEL:(03)3850805	FAX:(03)3856625	SWIFT:LBOTTWTP136
Nanknag Branch	No.16, Luoyang St., Luzhu District, Taoyuan City 33845, Taiwan (R.O.C.)		
	TEL:(03)3526556	FAX:(03)3527099	SWIFT:LBOTTWTP096
		Hsinchu City	
Hsinchu Branch	No.1, Zhongyang Rd., Hs	inchu City 30041, Taiwan (R.O.C.)	)
	TEL:(03)5213211	FAX:(03)5233693	SWIFT:LBOTTWTP016
Tunghsinchu Branch	No.22, Beida Rd., Hsinch	u City 30044, Taiwan (R.O.C.)	
	TEL:(03)5353998	FAX:(03)5353923	SWIFT:LBOTTWTP103

		Hsinchu County	
Chupei Branch	No.130, Xianzheng 9th R	d., Zhubei City, Hsinchu County 3	0251, Taiwan (R.O.C.)
	TEL:(03)5532231	FAX:(03)5532308	SWIFT:LBOTTWTP108
Hukou Branch	No.102, Sec. 1, Zhongzhe	eng Rd., Hukou Township, Hsinch	u County 30342, Taiwan (R.O.C.)
	TEL:(03)5996111	FAX:(03)5901987	SWIFT:LBOTTWTP052
Hsingong Branch	No.76, Zhonghua Rd., Hu	kou Township, Hsinchu County 30	0353, Taiwan (R.O.C.)
	TEL:(03)5981969	FAX:(03)5985373	SWIFT:LBOTTWTP118
ITRI Branch	No.195, Sec. 4, Zhongxin	g Rd., Zhudong Township, Hsinch	u County 31040, Taiwan (R.O.C.)
	TEL:(03)5910188	FAX:(03)5910199	SWIFT:LBOTTWTP156
Chutung Branch	No.10, Donglin Rd., Zhud	ong Township, Hsinchu County 3	1047, Taiwan (R.O.C.)
	TEL:(03)5961171	FAX:(03)5961175	SWIFT:LBOTTWTP017

		Miaoli County	
Chunan Branch	No.62, Zhongzheng Rd., 2	Zhunan Township, Miaoli County 3	5047, Taiwan (R.O.C.)
	TEL:(037)551022	FAX:(037)551090	SWIFT:LBOTTWTP146
Toufen Branch	No.932, Zhonghua Rd., To	oufen Township, Miaoli County 351	59, Taiwan (R.O.C.)
	TEL:(037)667185	FAX:(037)667188	SWIFT:LBOTTWTP021
Tunghsiao Branch	No.85, Zhongzheng Rd., 1	ongxiao Township, Miaoli County	35741, Taiwan (R.O.C.)
	TEL:(037)756010	FAX:(037)756014	SWIFT:LBOTTWTP084
Miaoli Branch	No.402, Zhongzheng Rd.,	Miaoli City, Miaoli County 36043,	Taiwan (R.O.C.)
	TEL:(037)320531	FAX:(037)329215	SWIFT:LBOTTWTP020

Directory of Head Office and Branches

	D(	OMESTIC BRANCHES	
		Taichung City	
Taichung Branch	No.1, Sec. 2, Ziyou Rd., C	Central District, Taichung City 4004	5, Taiwan (R.O.C.)
	TEL:(04)22235021	FAX:(04)22204961	SWIFT:LBOTTWTP024
Nantaichung Branch	No.81, Guoguang Rd., So	outh District, Taichung City 40254,	Taiwan (R.O.C.)
	TEL:(04)22240323	FAX:(04)22201390	SWIFT:LBOTTWTP101
Isitaichung Branch		st District, Taichung City 40355, Ta	iwan (R.O.C.)
	TEL:(04)22289151	FAX:(04)22276621	SWIFT:LBOTTWTP055
Peitaichung Branch		Rd., Beitun District, Taichung City	
	TEL:(04)22016902	FAX:(04)22014766	SWIFT:LBOTTWTP077
Beituen Branch	No.232, Sec. 4, Wenxin R	d., North District, Taichung City 40	0462, Taiwan (R.O.C.)
	TEL:(04)22915678	FAX:(04)22913636	SWIFT:LBOTTWTP122
Chungkang Branch	No.598, Sec.2, Wenxin Ro	d., Xitun District, Taichung City 40	758, Taiwan (R.O.C.)
	TEL:(04)23288800	FAX:(04)23287958	SWIFT:LBOTTWTP094
itun Branch	No.542, Sec. 3, Taiwan Bh	vd. Xitun District, Taichung City 40	1757, Taiwan (R.O.C.)
	TEL:(04)27087759	FAX: (04)27086359	SWIFT:LBOTTWTP144
lantun Branch	No.65, Wenxin S. Rd., Na	ntun District, Taichung City 40854	, Taiwan (R.O.C.)
	TEL:(04)24723568	FAX:(04)24727911	SWIFT:LBOTTWTP161
aiping Branch	No.131, Sec. 3, Zhongsha	an Rd., Taiping District, Taichung C	City 41169, Taiwan (R.O.C.)
	TEL:(04)22780788	FAX:(04)22783488	SWIFT:LBOTTWTP072
ali Branch	No.405, Sec. 2, Guoguan	g Rd., Dali District, Taichung City	
	TEL:(04)24061679	FAX:(04)24061579	SWIFT:LBOTTWTP150
/ujih Branch	No.535, Sec.1, Zhongsha	n Rd., Wuri District, Taichung City	41443, Taiwan (R.O.C.)
	TEL:(04)23360311	FAX:(04)23360321	SWIFT:LBOTTWTP119
engyuan Branch	No.508, Zhongshan Rd., I	Fengyuan District, Taichung City 4	2044, Taiwan (R.O.C.)
	TEL:(04)25242191	FAX:(04)25283716	SWIFT:LBOTTWTP022
hongke Branch	2F1, No.6, Zhongke Rd.,	Daya District, Taichung City 4288	1, Taiwan (R.O.C.)
	TEL:(04)25658228	FAX:(04)25658255	SWIFT:LBOTTWTP135
halu Branch	No.407, Zhongshan Rd., S	Shalu District, Taichung City 4335	0, Taiwan (R.O.C.)
	TEL:(04)26651717	FAX:(04)26651256	SWIFT:LBOTTWTP113
achia Branch	No.40, Zhenzheng Rd., D	ajia District, Taichung City 43746,	Taiwan (R.O.C.)
	TEL:(04)26877181	FAX:(04)26860142	SWIFT:LBOTTWTP023
Zhongcing Branch	No.358 Sec.2, Jhongcing	Rd., Beitun District, Taichung City	40676, Taiwan (R.O.C.)
	TEL:(04)22956677	FAX:(04)22956776	SWIFT:LBOTTWTP164

		Nantou County		
Nantou Branch	No.202, Zhongshan St., Nantou City, Nantou County 54057, Taiwan (R.O.C.)			
	TEL:(049)2222143	FAX:(049)2221833	SWIFT:LBOTTWTP025	
Tsaotun Branch	No.601-7, Zhongzheng Rd., Caotun Township, Nantou County 54241, Taiwan (R.O.C.)			
	TEL:(049)2330573	FAX:(049)2353647	SWIFT:LBOTTWTP082	

		OOMESTIC BRANCHES	
		Changhua County	
Changhua Branch	No.98, Guangfu Rd., Cha	anghua City, Changhua County 500	045, Taiwan (R.O.C.)
	TEL:(04)7230777	FAX:(04)7242934	SWIFT:LBOTTWTP047
Fuhsing Branch	No.399, Sec. 7, Zhanglu	Rd., Fuxing Township, Changhua (	County 50661, Taiwan (R.O.C.)
	TEL:(04)7785566	FAX:(04)7789933	SWIFT:LBOTTWTP142
Yuanlin Branch	No.100, Sec. 2, Zhongsh	an Rd., Yuanlin City, Changhua Co	ounty 51052 Taiwan (R.O.C.)
	TEL:(04)8323171	FAX:(04)8330634	SWIFT:LBOTTWTP026
		Yunlin County	
Huwei Branch	No.490, Sec. 1, Linsen R	d., Huwei Township, Yunlin County	63243, Taiwan (R.O.C.)
	TEL:(05)6327373	FAX:(05)6320297	SWIFT:LBOTTWTP056
Touliu Branch	No.72, Zhongshan Rd., I	Douliu City, Yunlin County 64051, Ta	aiwan (R.O.C.)
	TEL:(05)5323901	FAX:(05)5334295	SWIFT:LBOTTWTP027
Peikang Branch	No.90, Minzhu Rd., Beig	ang Township, Yunlin County 65142	2, Taiwan (R.O.C.)
	TEL:(05)7836111	FAX:(05)7835525	SWIFT:LBOTTWTP028
		Chiayi City	
Chiayi Branch	_	Chiayi City 60041, Taiwan (R.O.C.	
	TEL:(05)2241150	FAX:(05)2250426	SWIFT:LBOTTWTP029
Chiasing Branch		City 60093, Taiwan (R.O.C.)	
	TEL:(05)2810866	FAX:(05)2810882	SWIFT:LBOTTWTP110
		Chiayi County	
Minhsiung Branch	No.126, Sec. 3, Jianguo	Rd., Minxiong Township, Chiayi Co	unty 62157, Taiwan (R.O.C.)
	TEL:(05)2200180	FAX:(05)2214643	SWIFT:LBOTTWTP066
		Tainan City	
Tainan Branch	No.28, Zhongzheng Rd.	, West District, Tainan City 70048,	Taiwan (R.O.C.)
	TEL:(06)2265211	FAX:(06)2240057	SWIFT:LBOTTWTP032
Tungtainan Branch	No.261, Sec. 3, Dongme	en Rd., East District, Tainan City 7	0172, Taiwan (R.O.C.)
	TEL:(06)2906183	FAX:(06)2906946	SWIFT:LBOTTWTP083
Peitainan Branch		I., North District, Tainan City 7044	

No.23, Sec. 2, Zhonghua W. Rd., Anping District, Tainan City 70844, Taiwan (R.O.C.)

FAX:(06)2933666

SWIFT:LBOTTWTP109

Anping Branch

TEL:(06)2933555

	D	OMESTIC BRANCHES	
		Tainan City	
Annan Branch	No.47, Sec. 3, Haidian Ro	d., Annan District, Tainan City 709	966, Taiwan (R.O.C.)
	TEL:(06)2568669	FAX:(06)2569778	SWIFT:LBOTTWTP147
Yungkang Branch	No.20, Zhongshan S. Rd.	, Yongkang District, Tainan City, 7	71075, Taiwan (R.O.C.)
	TEL:(06)2321171	FAX:(06)2324144	SWIFT:LBOTTWTP031
Dawan Branch	No.1062, Sec. 2, Yongda	Rd., Yongkang District, Tainan Ci	ty, 71080, Taiwan (R.O.C.)
	TEL: (06)2071200	FAX: (06)2071250	SWIFT:LBOTTWTP151
Hsuehchia Branch	No.303, Zhongzheng Rd.	, Xuejia District, Tainan City 7264	11, Taiwan (R.O.C.)
	TEL:(06)7832166	FAX:(06)7836743	SWIFT:LBOTTWTP085
Hsinying Branch	No.79, Zhongshan Rd., X	inying District, Tainan City, 7304	5, Taiwan (R.O.C.)
	TEL:(06)6322441	FAX:(06)6322270	SWIFT:LBOTTWTP030
Paiho Branch	No.395, Sanmin Rd., Bail	he District, Tainan City 73242, Ta	iwan (R.O.C.)
	TEL:(06)6855301	FAX:(06)6852545	SWIFT:LBOTTWTP089
Hsinshih Branch	No.10, Fusing Rd., Xinsh	i District, Tainan City 74444, Taiw	van (R.O.C.)
	TEL:(06)5997373	FAX:(06)5990799	SWIFT:LBOTTWTP104

		Kaohsiung City	
Chungcheng Branch	No.158, Zhongzheng 3rd	Rd., Xinxing District, Kaohsiung C	City 80052, Taiwan (R.O.C.)
	TEL:(07)2352156	FAX:(07)2352140	SWIFT:LBOTTWTP059
Hsinhsing Branch	No.480, Qixian 1st Rd., X	inxing District, Kaohsiung City 800	053, Taiwan (R.O.C.)
	TEL:(07)2355111	FAX:(07)2355118	SWIFT:LBOTTWTP054
Chungshan Branch	No.87, Wufu 3rd Rd., Qia	njin District, Kaohsiung City 80148	3, Taiwan (R.O.C.)
	TEL:(07)2519406	FAX:(07)2518154	SWIFT:LBOTTWTP048
Lingya Branch	No.18, Zhongxiao 2nd Rd	., Lingya District, Kaohsiung City	80241, Taiwan (R.O.C.)
	TEL:(07)3328477	FAX:(07)3356471	SWIFT:LBOTTWTP078
Kaohsiung Branch	No.131, Dayong Rd., Yang	cheng District, Kaohsiung City 803	343, Taiwan (R.O.C.)
	TEL:(07)5515231	FAX:(07)5510428	SWIFT:LBOTTWTP033
Chiencheng Branch	No.241, Yixin 1st Rd., Qia	nzhen District, Kaohsiung City 80	606, Taiwan (R.O.C.)
	TEL:(07)3329755	FAX:(07)3313296	SWIFT:LBOTTWTP069
Poai Branch	No.300, Bo-ai 1st Rd., Sa	nmin District, Kaohsiung City 807	57, Taiwan (R.O.C.)
	TEL:(07)3150301	FAX:(07)3226961	SWIFT:LBOTTWTP105
Chienkuo Branch No.458, Jianguo 1st Rd., Sanmin District, Kaohsiung City 80760, Taiwan (R.O.C.)			0760, Taiwan (R.O.C.)
	TEL:(07)2250011	FAX:(07)2250077	SWIFT:LBOTTWTP097

		Kaohsiung City	
Shanming Branch	No.657, Jiangong Rd., Sa	anmin District, Kaohsiung City 807	78, Taiwan (R.O.C.)
	TEL:(07)3861301	FAX:(07)3891941	SWIFT:LBOTTWTP065
Shiaokang Branch	No.336, Hongping Rd., X	iaogang District, Kaohsiung City 8	1268, Taiwan (R.O.C.)
	TEL:(07)8065606	FAX:(07)8018837	SWIFT:LBOTTWTP117
Zuoying Branch	No.1237, Huaxia Rd., Zu	oying District, Kaohsiung City 8136	61, Taiwan (R.O.C.)
	TEL:(07)3436168	FAX:(07)3433321	SWIFT:LBOTTWTP130
Renwu Branch	No.85 Renyong Rd., Rer TEL:(07)7322678	nwu Dist., Kaohsiung City 81458, T FAX:(07)7327978	āiwan (R.O.C.)
Tashe Branch	No.369, Zhongshan Rd.,	Dashe District, Kaohsiung City 81	547, Taiwan (R.O.C.)
		FAX:(07)3529804	SWIFT:LBOTTWTP067
Kangshan Branch		Gangshan District, Kaohsiung City	82041, Taiwan (R.O.C.)
	TEL:(07)6216102	FAX:(07)6213119	SWIFT:LBOTTWTP034
Luzhu Branch	No.18, Guochang Rd., Lu	uzhu District, Kaohsiung City 8215	0, Taiwan (R.O.C.)
	TEL:(07)6972131	FAX:(07)6973834	SWIFT:LBOTTWTP070
Cingnian Branch	No.281, Sec. 2, Qingnian	Rd., Fengshan District, Kaohsiung	g City 83048, Taiwan (R.O.C.)
	TEL:(07)7808700	FAX:(07)7805166	SWIFT:LBOTTWTP038
Fengshan Branch	No.15, Caogong Rd., Fer	ngshan District,Kaohsiung City 830	064, Taiwan (R.O.C.)
	TEL:(07)7460121	FAX:(07)7436569	SWIFT:LBOTTWTP051
Wuchia Branch	No.256, Wujia 2nd Rd., F	engshan District, Kaohsiung City,8	3083, Taiwan (R.O.C.)
	TEL:(07)7715176	FAX:(07)7715170	SWIFT:LBOTTWTP071
Dafa Branch	No.272, Fonglin 4th Rd.,	Daliao District, Kaohsiung City 831	50, Taiwan (R.O.C.)
	TEL: (07)7869169	FAX: (07)7869189	SWIFT:LBOTTWTP153
Nanzi Branch	No.318, Lanchang Rd., N	lanzi District, Kaohsiung City 8116	8, Taiwan (R.O.C.)
	TEL:(07)3621199	FAX:(07)3621099	SWIFT:LBOTTWTP149
Meinung Branch	No.65, Sec. 1, Zhongsha	n Rd., Meinong District, Kaohsiung	ı City 84348, Taiwan (R.O.C.)
	TEL:(07)6813211	FAX:(07)6813111	SWIFT:LBOTTWTP035

Pingtung Branch	No.78, Fongjia Rd., Pingtung C	City, Pingtung County 90075, Taiwa	an (R.O.C.)
	TEL:(08)7325131	FAX:(08)7322236	SWIFT:LBOTTWTP036
Kaoshu Branch	No.99, Nanxing Rd., Gaoshu T	ownship, Pingtung County 90641	, Taiwan (R.O.C.)
	TEL:(08)7963399	FAX:(08)7966333	SWIFT:LBOTTWTP125

Directory of Head Office and Branches

	D	OMESTIC BRANCHES	
		Pingtung County	
Chaochou Branch	No.12, Xinsheng Rd., Cha	aozhou Township, Pingtung Coun	ty 92046, Taiwan (R.O.C.)
	TEL:(08)7884111	FAX:(08)7881972	SWIFT:LBOTTWTP046
Donggang Branch	No.27, Sec. 2, Guangfu R	d., Donggang Township, Pingtung	g County 92847, Taiwan (R.O.C.)
	TEL:(08)8332255	FAX:(08)8325399	SWIFT:LBOTTWTP132
Fangliao Branch	No.111, Longshan Rd., Fa	angliao Township, Pingtung Count	ty 94049, Taiwan (R.O.C.)
	TEL:(08)8781533	FAX:(08)8786282	SWIFT:LBOTTWTP126
		Yilan County	
Ilan Branch	No.31,Sec.2, Zhongshan	Rd., Yilan City, Yilan County 2604	6, Taiwan (R.O.C.)
	TEL:(03)9361101	FAX:(03)9323692	SWIFT:LBOTTWTP011
Lotung Branch	No.158, Gongzheng Rd.,	Luodong Township, Yilan County	26550, Taiwan (R.O.C.)
	TEL:(03)9571111	FAX:(03)9571117	SWIFT:LBOTTWTP012
Suao Branch	No.17, Taiping Rd., Su'ao	Township, Yilan County 27048, Ta	aiwan (R.O.C.)
	TEL:(03)9961100	FAX:(03)9965334	SWIFT:LBOTTWTP053
Hualien Branch	-	Hualien City, Hualien County 970	
	TEL:(03)8312601	FAX:(03)8320482	SWIFT:LBOTTWTP018
Yuli Branch	No.51, Sec.2, Zhongshan	Rd., Yuli Township, Hualien Cour	nty 98142, Taiwan (R.O.C.)
	TEL:(03)8886181	FAX:(03)8882320	SWIFT:LBOTTWTP019
		Taitung County	
Taitung Branch	No.357, Sec. 1, Zhonghua	a Rd., Taitung City, Taitung County	/ 95046, Taiwan (R.O.C.)
	TEL:(089)310111	FAX:(089)310100	SWIFT:LBOTTWTP037
		Penghu County	
Penghu Branch	No.20, Sanmin Rd., Mago	ng City, Penghu County 88050, T	aiwan (R.O.C.)
	TEL:(06)9262141	FAX:(06)9278371	SWIFT:LBOTTWTP040
		Kinmen County	
Kinmen Branch	No.34, Minsheng Rd., Jind	cheng Township, Kinmen County	89345, Taiwan (R.O.C.)
	TEL:(082)327301	FAX:(082)327305	SWIFT:LBOTTWTP039
Kincheng Branch	No.6, Minsheng Rd., Jinch	neng Township, Kinmen County 8	9345, Taiwan (R.O.C.)
	TEL:(082)311981	FAX:(082)311986	SWIFT:LBOTTWTP128

	OVE	RSEAS BRANCH	
Los Angeles Branch	Suite1900, 811 Wilshire Boule	vard Los Angeles, California 90017 U	.S.A.
	TEL:(1)-213-532-3789	FAX:(1)-213-532-3766	SWIFT:LBOTUS66
Hong Kong Branch	Unit 3101-6 & 12, Tower 1, The	e Gateway, 25 Canton Road, Tsimsha	tsui, Kowloon., H.K.
	TEL:(852)2581-0788	FAX:(852)2581-0777	SWIFT:LBOTHKHH
Singapore Branch	80, Raffles Place,#34-01 UOB	Plaza 1, Singapore	
	TEL:(65)6349-4555	FAX:(65)6349-4545	SWIFT:LBOTSGSG
Shanghai Branch	Unit1203-04, 12F, Aurora Plaz	a, 99 Fu Cheng Road, Pudong Shang	yhai, China 200120
	TEL:(86)-21-5037-2495	FAX:(86)-21-5037-2497	SWIFT:LBOTCNSH
New York Branch	100 Wall Street, 14F New York	, New York 10005 U.S.A.	
	TEL:(1)-917-542-0222	FAX:(1)-917-542-0288	SWIFT:LBOTUS33
TianJin Branch	Room 3701-3702, Xin Silver B	uilding, No.28, Zeng Jin Dao, Hexi Dis	strict, TianJin, China.300201
	TEL:(86)22-2837-1115	FAX:(86)22-2837-1113	SWIFT:LBOTCNBT
Wuhan Branch	Unit 01-03, 41F, Wuhan Wand 430062	a Center, No.96 Linjiang Avenue, Jiyu	qiao, Wuchang District, Wuhan, China
	TEL:(86)27-5960-6939	FAX:(86)27-5960-6936	SWIFT:LBOTCNBW

**Consolidated Financial Statements** 

#### (English Translation of Consolidated Financial Statements and Report Originally Issued in Chinese) LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES

Notes to the Consolidated Financial Statements

For the years ended December 31, 2017 and 2016

#### (Expressed in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

#### (1) Company history

Land Bank Of Taiwan Co., Ltd. (the "Bank") is a wholly-owned government bank of the Republic of China ("R.O.C."). The government of the R.O.C. decided to take over the Nippon Kangyo Bank's Taipei branch along with other branches in Hsinchu, Taichung, Tainan and Kaohsiung to facilitate the implementation of such land policies as land-rights equalization and the land-to-tiller program. On September 1, 1946, these branches were reorganized and formed the Bank. According to the Banking Law, the Bank obtained the qualification of the legal person in May 1985. With the downsizing of the Taiwan Provincial Government on December 21, 1998, the Bank was transferred to the jurisdiction of the central government. On June 9, 2003, the Land Bank of Taiwan was approved by the Ministry of Finance, R.O.C. to change its organization to a limited Bank – Land Bank of Taiwan Co., Ltd., effective July 1, 2003. On May 21, 2004, it was further approved by authority to be a public Bank. The Bank is engaged mainly in the following operations:

- (a) Accepting deposits and handling remittances;
- (b) Issued credit debentures;
- (c) Extending loans and discounts;
- (d) Other related financial operations authorized by the Banking Law.

The Bank's head office is in Taipei, in addition to Department of Business, Department of Finance, Department of International Banking, Department of Trusts and Department of Securities, the Bank also has many domestic branches and overseas branches to expand various banking services. As of December 31, 2017 there were 150 domestic branches, an offshore banking branch and 7 overseas branches.

Land Bank Insurance Brokers Co., Ltd., (the "Subsidiary") is a wholly-owned company of the Bank. The Subsidiary was incorporated in June 30, 2013 according to The Company Law and Regulations Governing the Supervision of Insurance Agents, Brokers and Adjusters. The Subsidiary has started operating since October 31, 2013. The main businesses of the Subsidiary are the personal and property insurance broker business.

### (2) Approval date and procedures of the consolidated financial statements:

These consolidated financial statements were authorized for issuance by the Banks' board of directors on March 23, 2018.

#### (3) New standards, amendments and interpretations adopted:

(a) The impact of the International Financial Reporting Standards ("IFRSs") endorsed by the Financial Supervisory Commission, R.O.C. ("FSC") which have already been adopted.

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2017:

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendments to IFRS 10, IFRS 12 and IAS 28 "Investment Entities: Applying the Consolidation Exception"	January 1, 2016
Amendments to IFRS 11 "Accounting for Acquisitions of Interests in Joint Operations"	January 1, 2016
IFRS 14 "Regulatory Deferral Accounts"	January 1, 2016
Amendment to IAS 1 "Presentation of Financial Statements-Disclosure Initiative"	January 1, 2016
Amendments to IAS 16 and IAS 38 "Clarification of Acceptable Methods of Depreciation and Amortization"	January 1, 2016
Amendments to IAS 16 and IAS 41 "Agriculture: Bearer Plants"	January 1, 2016
Amendments to IAS 19 "Defined Benefit Plans: Employee Contributions"	July 1, 2014
Amendment to IAS 27 "Equity Method in Separate Financial Statements"	January 1, 2016
Amendments to IAS 36 " Impairment of Non-Financial assets- Recoverable Amount Disclosures for Non Financial Assets"	January 1, 2014
Amendments to IAS 39 " Financial Instruments-Novation of Derivatives and Continuation of Hedge Accounting"	January 1, 2014
Annual Improvements to IFRSs 2010 2012 Cycle and 2011 2013 Cycle	July 1, 2014
Annual Improvements to IFRSs 2012 2014 Cycle	January 1, 2016
IFRIC 21 "Levies"	January 1, 2014

The Bank assessed that the initial application of the above IFRSs would not have any material impact on the consolidated financial statements.

(b) The impact of IFRS endorsed by FSC but not yet effective

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2018 in accordance with Ruling No. 1060025773 issued by the FSC on July 14, 2017. In addition, based on the announcement issued by the FSC on December 12, 2017, the Bank can, and therefore, elected to early adopt the amendments to IFRS 9 "Prepayment features with negative compensation":

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendment to IFRS 2 "Clarifications of 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 "Prepayment features with negative compensation"	January 1, 2019
IFRS 15 "Revenue from Contracts with Customers"	January 1, 2018
Amendment to IAS 7 "Statement of Cash Flows -Disclosure Initiative"	January 1, 2017
Amendment to IAS 12 "Income Taxes- Recognition of Deferred Tax Assets for Unrealized Losses"	January 1, 2017
Amendments to IAS 40 "Transfers of Investment Property"	January 1, 2018
Annual Improvements to IFRS Standards 2014–2016 Cycle:	
Amendments to IFRS 12	January 1, 2017
Amendments to IFRS 1 and Amendments to IAS 28	January 1, 2018
IFRIC 22 "Foreign Currency Transactions and Advance Consideration"	January 1, 2018

Except for the following items, the Bank believes that the adoption of the above IFRSs would not have any material impact on its consolidated financial statements. The extent and impact of signification changes are as follows:

(i) IFRS 9 "Financial Instruments"

IFRS 9 replaces IAS 39 "Financial Instruments: Recognition and Measurement" which contains classification and measurement of financial instruments, impairment and hedge accounting.

1) Classification-Financial assets

IFRS 9 contains a new classification and measurement approach for financial assets that reflects the business model in which assets are managed and their cash flow characteristics. IFRS 9 contains three principal classification categories for financial assets: measured at amortized cost, fair value through other comprehensive income (FVOCI) and fair value through profit or loss (FVTPL). The standard eliminates the existing IAS 39 categories of held to maturity, loans and receivables and available for sale. Under IFRS 9, derivatives embedded in contracts where the host is a financial assets in the scope of the standard are never bifurcated. Instead, the hybrid financial instrument as a whole is assessed for classification. In addition, IAS 39 has an exception to the measurement requirements for investments in unquoted equity instruments that do not have a quoted market price in an active market (and derivatives on such an instrument) and for which fair value cannot therefore be measured reliable. Such financial instruments are measured at cost. IFRS 9 removes this exception, requiring all equity investments (and derivatives on them) to be measured at fair value.

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The Bank estimated the application of IFRS 9's classification requirements on January 1, 2018 resulting in the increase of \$3,393,996 thousand, \$21,061 thousand, and \$3,372,935 thousand in assets, retained earnings and other equity, respectively.

2) Impairment-Financial assets and contact assets

IFRS 9 replaces the 'incurred loss' model in IAS 39 with a forward-looking 'expected credit loss' (ECL) model. This will require considerable judgment as to how changes in economic factors affect ECLs, which will be determined on a probability-weighted basis.

The new impairment model will apply to financial assets measured at amortized cost or FVOCI, except for investments in equity instruments, and to contract assets.

Under IFRS 9, loss allowances will be measured on either of the following bases:

- 12-month ECLs. These are ECLs that result from possible default events within the 12 months after the reporting date; and
- Lifetime ECLs. These are ECLs that result from all possible default events over the expected life of a financial instrument.

Lifetime ECL measurement applies if the credit risk of a financial asset at the reporting date has increased significantly since initial recognition and 12-month ECL measurement applies if it has not. An entity may determine that a financial asset's credit risk has not increased significantly if the asset has low credit risk at the reporting date. However, lifetime ECL measurement always applies for trade receivables and contract assets without a significant financing component; an entity may choose to apply this policy also for trade receivables and contract assets with a significant financing component.

The Bank believes that impairment losses are likely to increase and become more volatile for assets in the scope of the IFRS 9 impairment model. The Bank estimated the application of IFRS 9's impairment requirements on January 1, 2018 resulting in the increase of \$229,053 thousand and \$12,310 thousand in retained earnings and liabilities, respectively, as well as the decrease of \$225,697 thousand and \$15,666 thousand in allowance for impairment and reserves and other equity, respectively.

3) Disclosures

IFRS 9 will require extensive new disclosures, in particular about hedge accounting, credit risk and expected credit losses. The Bank's assessment included an analysis to identify data gaps against current processes and the Bank plans to implement the system and controls changes that it believes will be necessary to capture the required data.

4) Transition

Changes in accounting policies resulting from the adoption of IFRS 9 will generally be applied retrospectively, except as described below.

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- The Bank will take advantage of the exemption allowing it not to restate comparative information for prior periods with respect to classification and measurement (including impairment) changes. Differences in the carrying amounts of financial assets and financial liabilities resulting from the adoption of IFRS 9 generally will be recognized in retained earnings and reserves as at January 1, 2018.
- The new hedge accounting requirements should generally be applied prospectively. However, the Bank has decided to apply the accounting for the forward element of forward contracts retrospectively.
- The following assessments have to be made on the basis of the facts and circumstances that exist at the date of initial application.
  - The determination of the business model within which a financial asset is held.
  - The designation and revocation of previous designations of certain financial assets and financial liabilities as measured at FVTPL.
  - The designation of certain investments in equity instruments not held for trading as at FVOCI.

In summary, the assets, liabilities, retained earnings, and other equity as of December 31, 2017 could be increased by \$3,619,693 thousand, \$12,310 thousand, \$250,114 thousand, and \$3,357,269 thousand, respectively.

The actual impacts of adopting the standards may change depending on the economic conditions and events which may occur in the future.

(c) The impact of IFRS issued by IASB but not yet endorsed by the FSC

As of the date the following IFRSs that have been issued by the IASB, but not yet endorsed by the FSC:

New, Revised or Amended Standards and Interpretations Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an	Effective date per IASB Effective date to be determined
Investor and Its Associate or Joint Venture"	by IASB
IFRS 16 "Leases"	January 1, 2019
IFRS 17 "Insurance Contracts"	January 1, 2021
IFRIC 23 "Uncertainty over Income Tax Treatments"	January 1, 2019
Amendments to IAS 28 "Long-term interests in associates and joint ventures"	January 1, 2019
Annual Improvements to IFRS Standards 2015–2017 Cycle	January 1, 2019
Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"	January 1, 2019

Those which may be relevant to The Bank are set out below:

Issuance / Release Dates	Standards or Interpretations	Content of amendment
January 13, 2016	FRS 16 "Leases"	The new standard of accounting for lease is amended as follows:
		<ul> <li>For a contract that is, or contains, a lease, the lessee shall recognize a right of use asset and a lease liability in the balance sheet. In the statement of profit or loss and other comprehensive income, a lessee shall present interest expense on the lease liability separately from the depreciation charge for the right of-use asset during the lease term.</li> <li>A lessor classifies a lease as either a finance lease or an operating lease, and therefore, the accounting remains similar to IAS 17.</li> </ul>

The Bank is evaluating the impact on its consolidated financial position and consolidated financial performance upon the initial adoption of the abovementioned standards or interpretations. The results thereof will be disclosed when the Bank completes its evaluation.

#### (4) Summary of significant accounting policies:

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks, Criteria Governing the Preparation of Financial Reports by Securities Firms, the related laws, and International Financial Reporting Standards, International Accounting Standards, and Interpretations endorsed by the FSC (hereinafter referred to as the IFRS endorsed by the FSC).

- (b) Basis of consolidation
  - (i) Principle of preparation of the consolidated financial statements

The consolidated financial statements comprise the Bank and its subsidiary. The financial statement of the subsidiary is included in the consolidated financial statements from the date that control commences until the date that control ceases.

Intra-group balances and transactions, and any unrealized income and expenses arising from intra-group transactions are eliminated in preparing the consolidated financial statements.

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### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

(ii) List of subsidiaries in the consolidated financial statements

			Shareh	olding	
Name of investor	Name of subsidiary	Name of activity	December 31, 2017	December 31, 2016	Description
Land Bank	Land Bank	Life and	100 %	100 %	Since 2015, the Subsidiaries'
of Taiwan	Insurance Brokers	property			financial statement started to include
		insurance			in the consolidated financial
		broker			statements

#### (c) Basis of preparation

(i) Basis of measurement

The financial statements have been prepared on a historical cost basis except for the following material items in the statement of financial position:

- 1) Financial instruments measured at fair value through profit or loss are measured at fair value (Derivative financial instruments included);
- 2) Available-for-sale financial assets are measured at fair value;
- 3) The defined benefit liability is recognized as the present value of the defined benefit obligation, less, the net value of pension plan assets after adjusting the unrecognized actuarial gains and losses and unrecognized past service costs;
- 4) Parts of the properties and investment properties are recognized as deemed costs using the ROC Generally Accepted Accounting Principles (ROC GAAP) revaluations.
- (ii) Functional and presentation currency

The functional currency of each Bank entities is determined based on the primary economic environment in which the entities operate. The Banks' financial statements are presented in New Taiwan Dollar, which is the Banks' functional currency. All financial information presented in New Taiwan Dollar has been rounded to the nearest thousand.

(iii) General accounting affairs

The Banks are wholly-owned government bank, and its accounting practices mainly follow the Budget Act, Financial Statement Act, and Uniform Regulations of Accounting System for Financial Institutions by the Ministry of Finance. The annual financial statements are audited by the Ministry of Audit to ensure that the Bank complies with the budget approved by the Legislative Yuan. The Bank's financial statements have been finalized after such an audit.

The accounts of the Banks as of and for the year ended December 31, 2015, have been examined by the Ministry of Audit, Control Yuan of R.O.C., and adjustments from this examination have been recognized in the accompanying financial statements for 2015, which have been restated. Please refer to note 12(b).

(iv) Basis of Preparation

The accompanying financial statements include the accounts of the head office, the OBU, and all domestic and overseas branches. All inter-branch and inter-office accounts and transactions have been eliminated.

#### (d) Foreign currency

(i) Foreign currency

Transactions in foreign currencies are translated to the respective functional currencies of Bank entities at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate at that date. The foreign currency gain or loss on monetary items is the difference between amortized cost in the functional currency at the beginning of the year adjusted for the effective interest and payments during the year, and the amortized cost in foreign currency translated at the exchange rate at the end of the year.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate at the date that the fair value was determined. Non-monetary items in a foreign currency that are measured based on historical cost are translated using the exchange rate at the date of translation.

Foreign currency differences arising on retranslation are recognized in profit or loss, except for the following differences which are recognized in other comprehensive income arising on the retranslation:

- 1) available-for-sale equity investment;
- 2) a financial liability designated as a hedge of the net investment in a foreign operation to the extent that the hedge is effective; or
- 3) qualifying cash flow hedges to the extent the hedge is effective.
- (ii) Foreign operations

The assets and liabilities of foreign operations are translated to the Banks' the functional currency at exchange rates at the reporting date. The income and expenses of foreign operations, excluding foreign operations in hyperinflationary economies, are translated to the Banks' the functional currency at exchange rates at the transaction dates. Foreign currency differences are recognized in other comprehensive income.

(e) Cash and Cash Equivalents

Cash and cash equivalents in the statements of financial position comprise cash on hand, demand deposits, checking deposits, unrestricted time deposits that are readily convertible to known amounts of cash without impairing the principal, and highly liquid investments that are subject to an insignificant risk of changes in value. Due from the Central Bank, call loans to banks, and notes and bonds purchased under resell agreements which meet the definition in the International Accounting Standard 7 ("IAS 7"), are included as components of cash and cash equivalents for the purpose of stating the cash flows.

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### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (f) Financial Instruments

Financial assets and financial liabilities are initially recognized when the Banks become a party to the contractual provisions of the instruments.

- (i) Financial assets
  - 1) Initially recognized and subsequent measurement

The Banks classify financial assets into the following categories: financial assets at fair value through profit or loss, available-for-sale financial assets, held-to-maturity financial assets, loans and receivables. A regular way purchase or sale of financial assets shall be recognized and derecognized, as applicable, using trade date accounting.

a) Financial assets measured at fair value through profit or loss

Financial asset is classified in this category if it is classified as held-for-trading or is designated as such on initial recognition. Financial assets are classified as heldfor-trading if they are acquired principally for the purpose of selling in the short term. The Banks designate financial assets, other than ones classified as held-fortrading, as at fair value through profit or loss at initial recognition under one of the following situations:

- i) Designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise;
- ii) Performance of the financial asset is evaluated on a fair value basis;
- iii) A hybrid instrument contains one or more embedded derivatives.

Financial assets in this category are measured at fair value at initial recognition. Attributable transaction costs are recognized in profit or loss as incurred. Financial assets at fair value through profit or loss are measured at fair value, and changes therein, which take into account any dividend and interest income, are recognized in profit or loss.

The Banks could reclassify financial assets which were originally classified as financial assets measured at fair value through profit or loss (excluding derivatives and those assets originally classified as financial assets designated to be measured at fair value). If it would have met the definition of loans and receivables and the Banks have the intention and ability to hold the financial asset for the foreseeable future or until maturity. The Banks shall reclassify the financial asset, and the fair value of the financial asset on the date of the reclassification becomes its new cost or amortized cost. Any gain or loss already recognized in profit or loss shall not be reversed.

#### b) Available-for-sale financial assets

Available-for-sale financial assets are non-derivative financial assets that are designated as available-for-sale or are not classified in any of the other categories of financial assets. Available-for-sale financial assets are recognized initially at fair value plus any directly attributable transaction cost. Subsequent to initial recognition, they are measured at fair value and changes therein, other than impairment losses, interest income calculated using the effective interest method, dividend income, and foreign currency differences on available-for-sale debt instruments, are recognized in other comprehensive income and presented in the fair value reserve in equity. When an investment is derecognized, the gain or loss accumulated in equity is reclassified to profit or loss.

Investments in equity instruments that do not have a quoted market price in an active market, and whose fair value cannot be reliably measured and have insignificant influence, are measured at amortized cost, and are included in financial assets measured at cost.

The Banks could reclassify financial assets which were originally classified as available-for-sale financial assets. If it would have met the definition of loans and receivables and the Banks have the intention and the ability to hold the financial asset for the foreseeable future or until maturity. The Banks shall reclassify the financial assets and the fair value of the financial asset when the date of the reclassification becomes its new cost or amortized cost.

Dividend income is recognized in profit or loss on the date that the Banks' right to receive payment is established.

#### c) Held-to-maturity financial assets

The Banks have the positive intent and ability to hold debt securities to maturity, such financial assets are classified as held-to-maturity. Held-to-maturity financial assets are recognized initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition, held-to-maturity financial assets are measured at amortized cost using the effective interest method, less any impairment losses.

If a change in intention or ability has caused the investments to be inappropriate in classifying as held-to-maturity financial assets, such investments should be reclassified to available-for-sale financial assets and should be measured at fair value on the date of reclassification. The difference between the fair value and carrying amount is recognized in equity. When the financial asset is derecognized, the cumulative gain or loss is recognized in profit or loss of that period.

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### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### d) Loans and Receivables

Loans and receivables are financial assets with fixed or determinable payments that are not quoted in an active market. Loans and receivables comprise trade receivables, other receivables, loans and other financial instruments. Such assets are recognized initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition, loans and receivables are measured at amortized cost using the effective interest method.

Overdue loans represent outstanding loans whose principal or interest payments are more than three months past due and are not extended, or whose principal or interest payments are not past due but for which the Banks are engaged in litigation or have disposed of the collateral.

The overdue receivables are classified as delinquent receivables when they are overdue for more than six months. When the principal and the related interest receivable are transferred to delinquent receivables, interests accrual are ceased internally but continue to accrue externally and are recorded in the memo account. Interest received after the interest accrual is ceased and is recognized as revenue.

The transfer of delinquent receivables from loans are recorded as discount and loans while the transfer of other delinquent receivable from other assets, such as guarantees, acceptances, accounts receivables factoring without recourse and credit card charge are recorded as other financial assets.

e) Debt investments without active market

Debt investments without active market are investments with fixed or determinable payments that are not quoted in an active market. To recognize as debt investments without active market, the following conditions should be met:

- i) It is not classified as assets measured at fair value through profit or loss.
- ii) It is not designated as available-for-sale.
- iii) The majority of the investments held by the holders are irrecoverable as a result of factors other than credit defaults.

If there is an objective evidence that an impairment loss on held-to-maturity investments carried at amortized cost exists, the amount of the loss shall be recognized in profit or loss. If, in a subsequent period, the amount of 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 shall be reversed through profit or loss. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the amortized costs prior to the recognition of impairment loss.

f) Repo and reverse repo transactions with notes and bonds

Repo and reverse repo transactions with notes and bonds are treated as financing transactions based on its transaction in practice. Interest revenue and expense are recognized on an accrual basis on the transaction date (when the notes and bonds are sold and purchased) and the agreed repurchased and resell date. Investments on repo and reverse repo transactions with notes and bonds are recognized on the date it is sold and purchased.

2) Impairment of financial assets

A financial asset is impaired if, and only if, there is an objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset that can be estimated reliably.

An objective evidence that financial assets are impaired includes default or delinquency by a debtor, restructuring of an amount due to the Banks on terms that the Banks would not consider otherwise, indications that a debtor or issuer will enter bankruptcy, adverse changes in the payment status of borrowers or issuers, economic conditions that correlate with defaults, or the disappearance of an active market for a security. In addition, for an investment in an equity security, a significant or prolonged decline in its fair value below its cost is accounted for as objective evidence of impairment.

The Banks first assesses whether any objective evidence of impairment exists for loans that are individually significant. It then assesses individually and collectively for loans that are not individually significant. If no objective evidence of impairment exists in an individual financial asset, regardless of whether the financial assets are significant, it shall be included in a portfolio of financial assets with similar credit risk characteristics and collectively assess for impairment. Financial assets that are individually assessed for impairment or continued to recognize impairment loss are not required to adopt the former impairment assessment as impairment is or continued to be recognized. If there is an objective evidence of impairment loss, it should be recognized as impairment loss. An impairment loss in respect of a financial asset is calculated as the difference between its carrying amount and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. The carrying amount of financial assets is reduced through provision for bad debt account and the impairment loss is recorded as bad debt expense and provisions for guarantee liabilities or asset impairment loss. On deciding the impairment loss, the estimated future cash flows includes the recoverable amount on collaterals. If, in a subsequent period, the amount of the impairment loss of a financial asset measured at amortized cost decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the decrease in impairment loss is reversed through adjustment in the provisions for bad debt account to the extent that the carrying value of the asset does not exceed its amortized cost before the impairment was recognized at the reversal date. The reversed amount is recognized as profit or loss for that period.

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An impairment loss in respect of a financial asset measured at cost is calculated as the difference between its 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. Such impairment loss is not reversible in subsequent periods.

Impairment losses on available-for-sale financial assets are recognized by reclassifying the losses accumulated in the fair value reserve in equity to profit or loss. If, in a subsequent period, any impairment loss, including parts attributable to changes in exchange rates, are reclassified from equity to profit or loss prior to asset derecognition. Impairment losses on an available-for-sale equity security that are initially recognized in profit or loss are not reversed through profit or loss. Any subsequent recovery in the fair value of an impaired available-for-sale equity security is recognized in other comprehensive income, and accumulated in other equity. If, in a subsequent period, the fair value of an impaired available-for-sale debt security increases and the increase can be related objectively to an event occurring after the impairment loss was recognized, then the impairment loss is reversed with the amount of the reversal recognized in profit or loss.

(ii) Financial liabilities

The financial liabilities held by the Banks include financial liabilities measured at fair value through profit or loss and other financial liabilities.

1) Financial liabilities at fair value through profit or loss

A financial liability classified in this category includes held-for-trading and financial liabilities measured at fair value through profit or loss. Held-for-trading financial instruments are acquired principally for the purpose of selling or repurchasing in the short term. Derivative instruments are classified as financial instrument, except for derivative instruments that are designated as effective hedging instrument. This type of financial liability is measured at fair value at the time of initial recognition. Attributable transaction costs are recognized in profit or loss as incurred. Subsequent to initial recognition, financial liabilities measured at fair value, and changes therein, which take into account any interest expense, are recognized in profit or loss. A regular way purchase or sale of financial assets shall be recognized and derecognized, as applicable, using the trade-date accounting.

2) Other financial liabilities

Financial liabilities not classified as held-for-trading or designated as at fair value through profit or loss (which comprise of due from banks, deposits, accounts payble and other payables) are measured at fair value, plus, any directly attributable transaction cost at the time of initial recognition. Subsequent to initial recognition, they are measured at amortized cost calculated using the effective interest method.

- (iii) Derecognition of financial assets and liabilities
  - 1) Derecognition of financial assets

The Banks derecognize financial assets when the contractual rights of the cash inflow from the asset are terminated, or when the Banks transfer substantially all the risks and rewards of ownership of the financial assets. When the Bank pledged bonds as collateral for repurchase agreement, such financial assets are not derecognized as the majority of ownership risks and rewards are remained within the Banks.

2) Derecognition of financial liabilities

The Banks derecognize a financial liability when its contractual obligation has been discharged or cancelled, or expires. The difference between the carrying amount of a financial liability removed and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

(iv) Offsetting of financial assets and liabilities

The Banks present financial assets and liabilities on a net basis when the Banks have the legally enforceable right to offset and intend to settle such financial assets and liabilities on a net basis or to realize the assets and settle the liabilities simultaneously.

- (g) Property and equipment
  - (i) Recognition and measurement

Items of property and equipment are measured at cost less accumulated depreciation and accumulated impairment losses. Cost of property and equipment includes the acquisition price and expenditure that directly attributable to bringing the asset to the location and condition necessary for it to be capable of reaching its expected operations, initial estimate costs of dismantling and removing the item and restoring the site on which it is located.

When property and equipments comprised of different components, it is more appropriate to separately depreciate each component with a cost that is significant in relation to the total cost of the item using different depreciation rate and methods and considered each component (significant component) as individual item.

The difference between the net disposal proceeds and the carrying amount of the item shall be recognized as net profit or loss of property transactions.

(ii) Reclassification to investment property

When there is a change in use, the Banks treat the owner occupied property as investment property; the property shall be reclassified to investment property at carrying amount from then on.

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### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

(iii) Subsequent cost

When there is a change in use, the Banks treat the owner occupied property as investment property; the property shall be reclassified to investment property at carrying amount from then on.

(iv) Depreciation

Except for land, each significant part of an item of property and equipment is depreciated separately, unless, the useful life and the depreciation method of an item of property and equipment are the same as the useful life and depreciation method of another significant part of that same item. Leasehold improvements are depreciated based on its useful lives, as well as the shorter of lease terms by using the straight-line methods. The Banks will assess the remaining useful lives, depreciation methods, residual value and changes in remaining useful lives. The depreciation methods and residual value are accounted for as a change in an accounting estimates and are adjusted using deferral method.

The estimated useful lives of property and equipment are as follows:

- (i) Buildings:10 to 65 years
- (ii) Machinery and equipment:3 to 25 years
- (iii) Transportation equipment:3 to 25 years
- (iv) Miscellaneous equipment:3 to 25years
- (v) Land improvements:5 to 15 years
- (vi) Leasehold improvements: The asset is depreciated over the shorter of the lease term and its useful life.
- (vii) Air conditioning engineering:8 years
- (viii) Escalator engineering:15 years
- (ix) Renovation project:10 years
- (h) Investment in Real Estate

Investment property is the property held either to earn rental income or for capital appreciation or for both, but not for sale in the ordinary course of business, for use in the production or supply of goods or services, or for administrative purposes. Investment property is measured at cost on initial recognition and measured at cost, less, accumulated depreciation and accumulated impairment loss subsequently. Subsequent to initial recognition, depreciation charge of investment property, except for land, is calculated using the depreciable amount on a straight-line basis over its useful lives of 10~65 years. Cost includes expenditure that is directly attributable to the acquisition of the investment property. The cost of self-constructed investment property includes the cost of raw materials and direct labor, and any other costs directly attributable to bringing the investment property to a working condition for its intended use and capitalized borrowing costs.

When the use of a property changes such that it is reclassified as plant and equipment, its fair value on the date of reclassification becomes its cost for subsequent accounting.

#### (i) Leases

Leases are classified as finance lease 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.

(i) Lessor

Lease income from an operating lease is recognized in income on a straight-line basis over the lease term. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognized as an expense over the lease term on the same basis as the lease income. Incentives granted to the lessee to enter into the operating lease are spread over the lease term on a straight-line basis so that the lease income received is reduced accordingly.

(ii) Lessee

A lease is classified as operating lease if it retains substantially all the risks and rewards of ownership.

Payments made under operating lease (excluding insurance and maintenance expenses) are recognized in profit or loss on a straight-line basis over the term of the lease. Lease incentives received are recognized as an integral part of the total lease expense, over the term of the lease.

(j) Intangible Assets

The Banks' intangible assets are initially recognized at cost. Subsequently, the intangible assets shall be carried at the costs, less, accumulated amortization and accumulated impairment losses. The depreciable amount is determined by the original cost, less, its residual value. Amortization is recognized as an expense on a straight-line basis over the estimated useful lives of intangible assets from the date that they are available for use.

Intangible asset is computer software which is amortized by using the straight-line method over 3-5 years. The useful lives of intangible assets are as follows:

Computer software: 3~5 years

The residual value, amortization period, and amortization method for an intangible asset with a finite useful life shall be reviewed at least annually at each fiscal year-end. Any change shall be accounted for as changes in accounting estimates and adjusted by using deferral methods.

(k) Impairment of non-financial assets

The Banks assess at the end of each reporting period whether there is any indication that an impairment loss recognized in prior periods for an asset other than goodwill may no longer exist or may have decreased. If any such indication exists, the Banks shall estimate the recoverable amount of that asset and an impairment loss is recognized if the recoverable amount of an asset is less than its carrying value. The accumulated impairment loss recognized in prior periods for an asset other than goodwill shall be reversed if the impairment loss is no longer exists or may have decreased. If this is the case, the carrying amount of the asset shall be increased to its recoverable amount, as a

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### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

reversal of a previously recognized impairment loss. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount, less depreciation and amortization in prior years.

(1) Provision for bad debts and provision for guarantee liabilities

The ending balance of allowance for bad debts and guarantee liability provision on all credit assets in the balance sheets and off-balance sheets is in accordance with the Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Non-performing/ Non-accrual Loans, with considerations of the status of loan collaterals and the length of time overdue. The Banks classify credit assets into normal credit assets, assets that require special mention, assets that are substandard and assets that are doubtful. The allowance for doubtful debt for each credit assets are 0.5%, 2%, 10%, 50% and 100%, respectively. The allowance for doubtful debt on credit card receivables is in accordance with the Regulations Governing Institutions Engaging in Credit Card Business. The abovementioned regulations are the minimum standards on allowance for doubtful debts for credit assets in the balance sheets and off-balance sheets.

In addition, the Banks adopt the assessment of IAS 39, which conforms to the definition of impairment loss in loans and receivables.

(m) Provisions

A provision is recognized if, as a result of a past event, the Banks have a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects the current market assessments of the time value of money and the risks specific to the liability. The discounted amortization is recognized as interest expense.

(n) Interest income and interest expense

Except for financial assets and liabilities reported at fair value through profit or loss, all interests of bearing financial assets and interest-bearing financial liabilities are accrued using the effective interest rate method and are accounted for as interest revenue and interest expense in profit or loss. The effective interest rate refers to the interest rate used to discount the estimated future cash paid or received for the expected duration and the shorter of period, which is equivalent to the carrying amount of financial assets or liabilities. To calculate the effective interest rate, the Banks consider all the conditions in the contracts of financial instruments to estimate cash flows, except for future credit loss. The abovementioned calculation includes all expenses, transaction costs and other discounts or premiums that are received from and paid to the counterparty and which belong to parts of effective interest rates. Transaction costs include incremental costs that are attributable to acquisition, issuance or disposal of financial assets or financial assets and paid to the counterparty and which belong to parts of effective interest rates. Transaction costs include incremental costs that are attributable to acquisition, issuance or disposal of financial assets or financial liabilities.

(o) Commission fee revenue and expenses

Commission fee revenue and expenses are recognized when loans or other services are provided. Service fees on significant projects are recognized on project completion. Commission revenue and fees relating to subsequent loan services are amortized through service periods or included in the effective interest rate for loans and receivables. Whether to adjust the agreed interest rate of loans and receivables to its effective interest rate, the Banks should first consider the materiality of this effect. If it is insignificant, the Banks should use the original amount of loans and receivables for measurement.

- (p) Employee benefit
  - (i) Short term employee benefit

When an employee has rendered service to an entity during an accounting period, the Banks shall recognize the undiscounted amount of short-term employee benefits expected to be paid in exchange for that service.

(ii) Definite benefit plan

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The Banks' net obligation in respect of defined benefit pension plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value. Any unrecognized past service costs and the fair value of any plan assets are deducted. The discount rate is the yield at the reporting date on bonds (market yields of high quality corporate bonds or government bonds) that have maturity dates approximating the terms of the Banks' obligations and that are denominated in the same currency in which the benefits are expected to be paid.

The calculation is performed annually by a qualified actuary using the projected unit credit method. At each reporting date, the defined benefit liability is recognized as the present value of the defined benefit obligation, less, the net value of pension plan assets after adjusting the unrecognized actuarial gains and losses and unrecognized past service costs.

Remeasurements of the net defined benefit liability or asset comprise: a) actuarial gains and/osses; b) return on plan assets, excluding amounts included in net interest on the netdefined benefit liability (asset); and c) any change in the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability (asset). The remeasurements of the net defined benefit liability or asset are recognized in other comprehensive income. The Bank and its subsidiary have elected to transfer the amount arising from remeasurement to retained earnings.

(iii) Defined contribution benefit

In accordance with the labor pension systems, the Banks have contributed 6% of salaries to individual pension accounts managed by the Bureau of Labor Insurance and recognized as employee benefit expenses for that period.

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### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (iv) Preferential interest deposits

The Banks provide their employees the preferential interest deposits, including that for current employees and retired employees. The difference between the preferential interest rate and the market rate belongs to the employee benefit.

In accordance with the Regulations Governing the Preparation of Financial Reports by the Public Banks, for the preferential interest deposits paid for current employees, the Banks shall calculates the interest monthly on accrual basis. The different amount of the preferential interest rate and market interest rate is recognized under the preferential interest account in the comprehensive Income statement. When the employees retired, the Banks shall calculate the excess interest using actuarial method by adopting the IAS 19. However the actuarial assumptions shall follow the government's related regulations.

(v) Civil servant and teacher insurance excess annuity benefit plans

According to the "Civil Servant and Teacher Insurance Act" (the CSTI Act) that took effect on May 29, 2015 and Tui-Yi-Zi No. 10440257582 issued on Oct 14, 2016, by the Ministry of Finance, the Company's employees who are not qualified for preferential interest deposits are entitled to receive annuity when retiring or getting laid off if they meet the requirements prescribed in Article 16 and 18 of the CSTI Act. The sum of the monthly payments from this annuity and the total amount of the defined benefit plan shall not exceed 80% of twice the amount of the employee's salary at the time of retirement. Moreover, if the payment rate of the annuity is lower than the basic rate of annuity, the annuity will be calculated using the latter rate. However, if the payment rate is higher than the upper limit, the annuity is calculated based on 1.3%.

The Company is responsible for the portion of the annuity payments that exceeds 0.75% and the calculation is reviewed by the insurance carrier on a monthly basis in accordance with the CSTI Act.

Income Tax (q)

> Income tax expenses include both current taxes and deferred taxes. Except for expenses that are related to other comprehensive income directly or expenses recognized in equity and other related expenses, all current and deferred taxes shall be recognized in profit or loss.

> Current taxes include tax payables and tax deduction receivables on taxable gains (losses) for the year calculated using the statutory tax rate on the reporting date or the actual legislative tax rate, as well as tax adjustments related to prior years.

> Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the 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 loss carry forward to the extent that it is probable to receive income tax in the future. Deferred income tax assets and liabilities are offset if they are related to income taxes levied by the same tax authorities or different tax authorities but intend to offset using the net settlement of current income tax liabilities and assets or the simultaneous realization in income tax liabilities and assets.

> > (Continued)

**Consolidated Financial Statements** 

Current taxes and deferred tax for the year are calculated using the statutory tax rate on the reporting date or the actual legislative tax rate, as well as the tax adjustments related to prior years.

The Banks review the carrying amount of deferred tax assets at each reporting date. The carrying value of deferred tax asset is reduced if it is unlikely that there is sufficient income tax provided to profits realized in parts or entire deferred tax assets. If it is likely that there is sufficient income tax provided, the amount that is originally reduced in deferred tax asset is reversed within the range in which the profit is realized.

(r) Earnings per Share

The Banks disclose the Banks' basic earnings per share attributable to ordinary equity holders of the Banks. The calculation of basic earnings per share is based on the profit attributable to the ordinary shareholders of the Banks divided by the weighted-average number of ordinary shares outstanding.

(s) Operating Segments Information

An operating segment is a component of an entity that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity), whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and for which discrete financial information is available.

#### (5) Significant accounting assumptions and judgments, and major sources of estimation uncertainty:

The preparation of the financial statements in conformity with Regulations Governing the Preparation of Financial Reports by Public Banks, requires management to make judgments, estimates and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Management continued to monitor the accounting assumptions, estimates and judgments. Management recognized the changes in the accounting estimates during the period, and the impact of the changes in the accounting estimates in the next period.

Determining the book value of the assets and the liabilities as the following that have significant effect on amounts recognized in the financial statements are influenced by accounting assumptions and judgments.

(a) Impairment loss on loans

The Bank and its subsidiary review loan portfolios to assess impairment periodically. In determining whether an impairment loss should be recorded in the income statement, the Bank makes judgments as to whether there is any observable data indicating a measurable decrease in the estimated future cash flows from a portfolio of loans before the decrease can be identified with an individual loan in that portfolio. This evidence may include observable data indicating that there has been an adverse change in the payment status of borrowers (e.g. payment delinquency or default), or economic conditions that correlate with defaults on assets. The management uses estimates based on historical loss experience for assets with credit risk characteristics and objective evidence of impairment similar to those in the portfolio when estimating expected future cash flows. The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly in order to decrease the difference between estimated loss and actual loss.

**Consolidated Financial Statements** 

### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (b) Fair value of financial instruments

The fair value of non-active market or non-quoted financial instruments is determined using valuation techniques. Such fair value is based on observable data of similar financial instruments or valuation model. If there are no observable market parameters, the fair value of financial instruments is evaluated based on appropriate assumptions. If fair value is determined by the valuation model, the model is calibrated to ensure that all output data and the results are reflected in the actual market price. This valuation model use only observable data as much as possible. As for credit risk (self-owned and the contractual parties), the managements shall estimate its correlations and its fluctuations.

#### (6) Explanation of significant accounts:

(a) Cash and cash equivalents

	De	December 31, 2017	
Cash on hand	\$	11,190,035	11,236,238
Checks for clearing		13,982,493	13,990,270
Due from banks		24,120,659	20,388,214
	\$	49,293,187	45,614,722

The balance details of cash and cash equivalents in cash flow statement are as follow:

	I	December 31, 2017	December 31, 2016
Cash and cash equivalents in the statement of financial position	\$	49,293,187	45,614,722
Due from the Central Bank and call loans to banks qualifying for cash and cash equivalents under the definition of IAS 7		133,325,284	122,719,507
Securities purchased under resell agreements qualifying for cash and cash equivalents under the definition of IAS 7		8,029,166	3,763,733
Total	\$ <u></u>	190,647,637	172,097,962

(b) Due from the Central Bank and call loans to banks

	D	ecember 31, 2017	December 31, 2016	
Reserves for deposits - a/c B	\$	59,861,201	57,653,397	
Reserves for deposits - a/c A		52,090,360	41,154,753	
Deposits in the Central Bank		36,000,000	56,000,000	
Call loans to banks		1,414,835	1,398,337	
Deposits in the authorities in the oversea		79,820,089	80,166,418	
Less: Allowance for doubtful accounts (note 6(f))		(4,749)	(8,842)	
Net	\$	229,181,736	236,364,063	

As required by law, the reserves for deposits in the Central Bank are calculated by applying the prescribed rates to the average monthly balances of various types of deposit accounts. The use of reserves for deposits - a/c B is restricted by the Central Bank.

As of December 31, 2017 and 2016, the due from the Central Bank and call loans to banks were not pledged as collateral for business reserves and guarantees to other parties. Please see note 8.

- (c) Financial assets and liabilities at fair value through profit or loss (FVTPL)
  - (i) Financial assets measured at fair value through profit or loss were as follows:

	December 31, 2017		December 31, 2016	
Held-for-trading financial assets			<u> </u>	
Listed companies' stocks	\$	3,592	122,631	
Commercial papers		532,563	979,404	
Government bonds		73,557	43,743	
Corporate bonds		126,974	85,308	
Future margin		166	166	
Acceptance Bill		49,915	9,565	
Negotiable certificate of deposited		66,988	-	
Forward exchange contracts		13,214	49,423	
Foreign-currency swap contracts		120,313	159,538	
Interest rate swap contracts		9,936	9,261	
Asset swap		43,105	81,261	
Options	_	714	244	
Subtotal	_	1,041,037	1,540,544	
Designation as at fair value through profit or loss				
Corporate bonds	\$	903,575	801,928	
Financial institution bonds	_	1,298,806	1,131,084	
Subtotal	_	2,202,381	<u>1,933,012</u>	
Total	\$_	3,243,418	3,473,556	

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

(ii) Financial liabilities at fair value through profit or loss (FVTPL):

	1	December 31, 2017	December 31, 2016
Held-for-trading financial liabilities			
Forward exchange contracts	\$	20,788	23,636
Foreign-currency swap contracts		193,422	94,965
Interest rate swap contracts		5,182	3,314
Gross-currency swap		-	71,606
Asset swap		7,493	70,462
Options		621	766
subtotal		227,506	264,749
Financial liabilities at fair value through pro	fit or loss		
Financial debentures (note 6(q))		3,319,072	8,400,862
Total	\$	3,546,578	8,665,611

(iii) The contracts amount of derivative financial instruments is summarized as follows:

	December 31, 2017		December 31, 2016	
Forward exchange contracts	\$	3,455,485	4,806,717	
Foreign-currency swap contracts		28,283,164	15,216,842	
Interest rate swap contracts		1,892,030	1,228,454	
Gross-currency swap		-	966,600	
Options		3,561,600	9,182,700	
Asset swap		59,360	64,440	

(iv) The net gains on financial assets held for trading for the years ended December 31, 2017 and 2016 were \$94,417 thousand dollars and \$198,756 thousand dollars, respectively. The net losses on financial liabilities held for trading for the years ended December 31, 2017 and 2016 were losses of \$331,425 thousand dollars and \$155,702 thousand dollars, respectively.

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#### (d) Notes and bonds issued under repurchase/resell agreement

There is no note and bond issued under resell agreement in 2017 and 2016. Securities sold under repurchase agreements, and their buyback amounts using determined price were as follows:

		Decemb	per 31, 2017	
Items	Bond Book Value	Repurchase agreement	Repurchase Price	Repurchase Date
Resell agreement:				
Commercial papers	\$ <u>8,040,000</u>	8,029,166	8,031,971	Resell gradually before February 2, 2017
Repurchase agreement:				
Government bonds	13,968,300	15,157,816	15,174,237	Repurchase gradually before July 2, 2017
	\$ <u>13,968,300</u>	15,157,816	15,174,237	
		Decemb	oer 31, 2016	
Items	Bond Book Value	Repurchase agreement	Repurchase Price	Repurchase Date
Repurchase agreement:				
	\$ <u>3,770,000</u>	3,763,733	3,765,235	Repurchase gradually before February 2, 2017
Repurchase agreement:				
Government bonds	\$ 200,000	199,823	199,902	Repurchase gradually before January 26, 2017
	7,057,900	7,513,269	7,520,418	Repurchase gradually before July 18, 2017
Government bonds	\$ <u>7,257,900</u>	7,713,092	7,720,320	

#### (e) Receivables, net

	De	cember 31, 2017	December 31, 2016
Accounts receivable	\$	1,547,496	1,414,843
Client's Position - Debit		938,725	377,827
Earned income receivable		10,207	8,477
Interest receivable		<b>4,742,9</b> 41	3,994,824
Acceptances receivable		1,296,457	1,479,482
Other receivables		417,559	154,248
Total		8,953,385	7,429,701
Less: Allowance for doubtful accounts (note 6(f))		(85,354)	(66,902)
Net	\$	8,868,031	7,362,799

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (f) Discounts and loans, net

		December 31, 2017	December 31, 2016
Import and export bills negotiated	\$	250,412	186,284
Account receivables financing		56,000	3,700
Margins loans receivables		1,221,533	994,479
Accounts receivable secured financing		-	11 <b>,900</b>
Discounted bills		619,304	739,182
Overdrafts		1,345,775	2,142,438
Secured overdrafts		1,604,066	1,820,121
Short-term loans		168,485,834	128,763,752
Short-term secured loans		33,402,749	30,336,098
Medium-term loans		235,611,866	239,880,257
Medium-term secured loans		381,196,940	355,385,955
Long-term loans		24,148,020	33,986,894
Long-term secured loans		1,056,101,870	1,002,624,510
Overdue loans		2,902,728	2,678,876
Total		1,906,947,097	1,799,554,446
Less: Allowance for doubtful accounts		(27,846,235)	(28,864,151)
Less: Adjustment for discounts and premiums	_	3,287	(846)
Net	\$_	1,879,104,149	1,770,689,449

(i) As of December 31, 2017 and 2016, the balances of loans for which accrual of interest revenues was discontinued were \$3,348,823 thousand, and \$2,684,545 thousand, respectively. The unrecognized interest revenues on these loans were \$31,646 thousand and \$52,437 thousand for the years ended December 31, 2017 and 2016, respectively.

(ii) The changes in allowance for doubtful accounts on loans, receivables and call loans to banks were as follows:

	For the years ended December 31		
		2017	2016
Loans:			
Beginning balance	\$	28,864,151	27,166,450
Provision for loan losses and doubtful accounts		(211,855)	2,086,320
Write-off		(1,522,258)	(2,181,988)
Recoveries		839,357	2,060,365
Effects of changes in exchange rates and others		(123,160)	(266,996)
Ending balance	\$	27,846,235	28,864,151

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**Consolidated Financial Statements** 

LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES
Notes to the Consolidated Financial Statements

	For the years ended December 3		
		2017	2016
Receivables (including other financial assets):			
Beginning balance	\$	109,028	539,722
Provision (reversal of provision) for receivable losses and doubtful accounts		675,242	(326,758)
Write-off		(233,843)	(126,160)
Recoveries		21,491	19,274
Effects of changes in exchange rates and others		(2,087)	2,950
Ending balance	\$	569,831	109,028
Call loans to banks:			
Beginning balance	\$	8,842	-
Provision (reversal of provision) for possible losses and doubtful accounts		(3,398)	8,842
Effects of changes in exchange rates and others		(695)	*
Ending balance	\$	4,749	8,842

(iii) Allowance for doubtful accounts in related accounts are as follows:

	D	ecember 31, 2017	December 31, 2016	
Receivables	\$	85,354	66,902	
Discounts and loans		27,846,235	28,864,151	
Other financial assets		484,477	42,126	
Call loans to banks		4,749	8,842	
Total	\$ <u></u>	28,420,815	28,982,021	

(iv) The summary of the provision for loan losses and credit related losses in comprehensive income statement for the years ended December 31, 2017 and 2016 were as follows:

	For the years ended December 31		
	••	2017	2016
Provision for losses on discounts and loans	\$	459,989	1,768,404
Provision (reversal of provision) for losses on			
guarantees		33,003	(143,907)
Total	\$	492,992	1,624,497

(v) The analysis of impairment for financial assets is disclosed in note 6(ah) (iii) (8).

(g) Available-for-sale financial assets, net

	December 31, 2017		December 31, 2016	
Stocks	\$	6,776,385	7,936,207	
Beneficiary certificates		10,177	228,808	
Commercial papers		9,353,040	23,530,764	
Negotiable certificates of time deposits		305,934,469	304,285,260	
Government bonds		43,167,269	45,128,777	
Corporate bonds		4,206,349	3,558,520	
Financial institution bonds		38,048,032	22,657,106	
Total	\$ <u></u>	407,495,721	407,325,442	

As of December 31, 2017 and 2016, the available-for-sale financial assets were pledged to other parties as collateral for business reserves and guarantees for \$26,073,706 thousand and \$25,108,005 thousand, respectively. Please refer to note (8).

(h) Held-to-maturity financial assets, net

	D	ecember 31, 2017	December 31, 2016
Government bonds	\$	98,411,278	56,658,001
Corporate bonds		6,050,000	3,550,000
Negotiable certificates of deposits		131,670,000	76,555,000
Treasury bill		1,991,702	-
Financial bonds			47,088
	\$ <u></u>	238,122,980	136,810,089

As of December 31, 2017 and 2016, the Held-to-maturity financial assets were pledged to other parties as collateral of business reserves and guarantees for \$3,175 thousand and \$3,203 thousand, respectively. Please refer to note (8).

(i) Other financial assets, net

	D	ecember 31, 2017	December 31, 2016
Financial assets carried at cost	\$	1,590,135	1,590,135
Less: accumulated impairment - financial assets carried at cost		(10,404)	(10,404)
Overdue loans		446,095	5,669
Less: allowance for bad debt - Overdue loans (note 6(f))		(443,255)	(3,689)
Others		92,034	103,388
Less: allowance for bad debt - others (note 6(f))		(41,222)	(38,437)
Total	\$	1,633,383	1,646,662

**Consolidated Financial Statements** 

The financial assets carried at cost are stocks not listed on the Exchange and OTC in Taiwan and other chattels held by the Banks. As there is no quoted price in an active market and the fair value cannot be reliably measured, the financial assets are carried at cost.

- (j) Property and Equipment, net
  - (i) The cost, the accumulated depreciation, and the accumulated impairment of property and equipment were as follows:

	December 31, 2017				
Asset		Cost	Accumulated depreciation	Accumulated impairment	Net
Land	\$	14,690,310	-	(2,632)	14,687,678
Land improvements		11,847	(11,847)	-	-
Buildings		12,107,203	(5,716,660)	-	6,390,543
Machinery and computer equipment		2,409,614	(1,488,419)	-	921,195
Transportation equipment		461,663	(381,679)	-	79,984
Miscellaneous equipment		891,797	(690,935)	-	200,862
Leasehold improvements		232,119	(157,047)	-	75,072
Construction in progress		112,040	-	-	112,040
Machinery on order	_	487,139			487,139
Total	\$ <u></u>	31,403,732	(8,446,587)	(2,632)	22,954,513

	December 31, 2016					
Asset		Cost	Accumulated depreciation	Accumulated impairment	Net	
Land	\$	14,781,532	-	(2,632)	14,778,900	
Land improvements		11,847	(11,842)	-	5	
Buildings		1 <b>2,047,261</b>	(5,459,660)	-	6,587,601	
Machinery and computer equipment		2,721,682	(1,768,384)	-	953,298	
Transportation equipment		476,151	(381,575)	-	94,576	
Miscellaneous equipment		897,546	(700,336)	-	197,210	
Leasehold improvements		203,105	(120,190)	-	82,915	
Construction in progress		109,033	-	-	109,033	
Machinery on order	_	436,326	-	<u> </u>	436,326	
Total	\$	31,684,483	(8,441,987)	(2,632)	23,239,864	

(ii) The change of property and equipment were as follows:

		Land	Buildings	Others	Total
Cost:		<u> </u>	•		
Balance at January 1, 2017	\$	14,781,532	12,047,261	4,855,690	31,684,483
Additions		-	2,023	482,079	484,102
Disposals		(40)	-	-	(40
Write-offs		-	(7,060)	(668,883)	(675,943
Reclassification		(91,182)	64,979	(57,761)	(83,964
Effect of change in exchange rates		<u> </u>	<u> </u>	(4,906)	(4,906
Balance at December 31, 2017	\$	14,690,310	12,107,203	4,606,219	31,403,732
Balance at January 1, 2016	\$	14,746,131	11,996,766	4,790,713	31,533,610
Additions		52,406	8,928	507,834	569,168
Disposals		-	-	(372,788)	(372,788
Write-offs		(17,005)	-	(23,261)	(40,266
Reclassified to Investment securities		-	41,567	(41,567)	÷
Reclassification		-	-	(5,241)	(5,24)
Balance at December 31, 2016	\$	14,781,532	12,047,261	4,855,690	31,684,48
Depreciation and Amortization:	-				
Balance at January 1, 2017	\$	2,632	5,459,660	2,982,327	8,444,619
Depreciation		-	271,428	415,319	686,742
Disposals		-	(4,177)	(664,269)	(668,446
Reclassification		-	(10,251)	-	(10,25)
Effect of change in exchange rates		-	-	(3,450)	(3,45)
Balance at December 31, 2017	\$	2,632	5,716,660	2,729,927	8,449,219
Balance at January 1, 2016	\$	2,632	5,194,467	2,959,114	8,156,213
Depreciation		-	265,193	422,346	687,539
Disposals		-	-	(372,761)	(372,76)
Transfer in at current period		-	-	(23,081)	(23,08)
Effect of change in exchange rates		_	-	(3,291)	(3,29
Balance at December 31, 2016	\$	2,632	5,459,660	2,982,327	8,444,619
Carrying amounts:	-				
December 31, 2017	\$	14,687,678	6,390,543	1,876,292	22,954,51
December 31, 2016	s 5	14,778,900	6,587,601	1,873,363	23,239,864

(iii) No property and equipment was pledged at December 31, 2017 and 2016.

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#### (k) Investment Property, net

(i) The cost, the accumulated depreciation, and the accumulated impairment of investment property were as follows:

			December	31, 2017	
Assets		Cost	Accumulated Depreciation	Accumulated impairment	Carrying amounts
Land	\$ 2	23,007,031	-	(99,937)	22,907,094
Buildings		1,720,885	<u>(517,534</u> )		1,203,351
Total	\$	24,727,916	(517,534)	<u>(99,937</u> )	24,110,445
			December	31, 2016	
			Accumulated	Accumulated	Carrying
Assets		Cost	Depreciation	impairment	amounts
Land		Cost 22,940,901	Depreciation _	impairment (99,937)	amounts 22,840,964
		_ + +	Depreciation - (475,632)		

#### (ii) The changes of investment property were as follows:

		Land	Buildings	Total
Cost:				
Balance at January 1, 2017	\$	22,940,901	1,736,773	24,677,674
Additions		-	1,106	1,106
Sales		(25,052)	(3,848)	(28,900)
Reclassification		91,182	(7,218)	83,964
Disposals			(5,928)	(5,928)
Balance at December 31, 2017	\$ <u> </u>	23,007,031	1,720,885	24,727,916
Balance at January 1, 2016	\$	22,996,414	1,735,284	24,731,698
Additions		-	1,489	1,489
Sales		(55,513)		(55,513)
Balance at December 31, 2016	<u>\$</u>	22,940,901	1,736,773	24,677, <u>674</u>
Depreciation and Amortization:				
Balance at January 1, 2017	\$	99,937	475,632	575,569
Depreciation		-	38,011	38,011
Sales		•	(1,820)	(1,820)
		-	10,251	10,251
	_	<u> </u>	(4,540)	(4,540)
Balance at December 31, 2017	<b>\$</b>	99,937	517,534	617,471
Balance at January 1, 2016	\$	99,937	435,991	535,928
Depreciation			39,641	39,641
Balance at December 31, 2016	<b>\$</b>	99,937	475,632	<u>575,569</u>
Carrying amounts:				
December 31, 2017	\$	22,907,094	1,203,351	24,110,445
December 31, 2016	\$	22,840,964	1,261,141	24,102,105

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#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

- (iii) The investment property of the Bank is revalued every half year, starting from 2013. Buildings are revalued by professional valuer of each branch and land is assessed based on the land value set by the Department of Land Administration, M.O.I. As of December 31, 2017 and 2016, the fair values of investment properties are \$46,278,618 thousand and \$46,036,294 thousand, respectively.
- (iv) The rental revenues of investment property for the years ended 2017 and 2016 were \$302,746 thousand and \$302,908 thousand, respectively.
- (v) No investment property was pledged at December 31, 2017 and 2016.
- (1) Intangibles assets, net

		December 31, 2017					
Assets	Cost	Accumulated Amortization	Accumulated Impairment loss	Carrying amounts			
Computer Software	\$ <u>2,053,139</u>	(1,183,983)		869,156			
		Decembe	r 31, 2016				
Assets	Cost	Accumulated Amortization	Accumulated Impairment loss	Carrying amounts			
Computer Software	\$ <u>1,807,535</u>	(913,367)		894,168			

The changes in intangible assets were as follows:

	Computer Software
Costs:	
Balance at January 1, 2017	\$ 1,807,535
Additions	246,398
Effect of change in exchange rates	 (794)
Balance at December 31, 2017	\$ 2,053,139
Balance at January 1, 2016	\$ 1,368,870
Additions	439,034
Effect of change in exchange rates	 (369)
Balance at December 31, 2016	\$ 1,807,535
Accumulated Amortization:	 
Balance at January 1, 2017	\$ 913,367
Amortization	271,311
Effect of change in exchange rates	 <u>(695</u> )
Balance at December 31, 2017	\$ 1,183,983
Balance at January 1, 2016	\$ 708,509
Amortization	205,171
Effect of change in exchange rates	 (313)
Balance at December 31, 2016	\$ 913,367
December 31, 2017	\$ 869,156
December 31, 2016	\$ 894,168

(m) Other assets, net

	December 31, 2017		December 31, 2016	
Prepayment	\$	5,033,871	5,035,243	
Guarantee deposits paid		2,491,993	2,915,569	
Operating guarantee deposits, net		29,504	29,207	
Temporary payments and suspense accounts		58,809	31,218	
Other		25	4,819	
Total	<u>\$</u>	7,614,202	8,016,056	

As of December 31, 2017 and 2016, the due from the Central Bank and call loans to banks amounted to \$2,233,737 thousand and \$2,745,804 thousand, respectively. For the and their use in reserves of business, please see note 8.

(n) Due to the Central Bank and call loans from banks

	December 31, 2017		December 31, 2016	
Due to the Central Bank	\$	670,413	675,062	
Due to other banks		7,034,295	5,058,684	
Due to Taiwan Post Co., Ltd.		117,965,151	44,214,660	
Overdrafts from banks		270,918	516,473	
Call loans from banks		74,393,491	91,626,515	
Total	\$	200,334,268	142,091,394	

(o) Payable

	De	cember 31, 2017	December 31, 2016
Accounts payable	\$	100,073	53,420
Brokering transactions credit balance		926,034	377,914
Accrued expenses		2,195,240	2,160,312
Accrued interest		3,516,963	3,184,538
Acceptances		1,576,338	1,663,425
Collection received on behalf of customers		966,707	1,162,667
Deposits received from securities borrowers		80,587	61,154
Guaranteed price deposits received from securities			
borrowers		88,092	66,625
Checks for clearing		14,082,192	14,281,579
Payable of compensation to land prices		75,743	150,574
Payable of short-term compensated absences		420,055	432,185
Other payables		816,584	865,044
Total	\$	24,844,608	24,459,437

(p) Deposits and remittances

(a)

	December 31, 2017	December 31, 2016
Check deposits	\$ 24,120,676	26,522,938
Government deposits	152,052,791	167,231,271
Demand deposits	320,653,923	327,024,545
Time deposits	901,800,651	751,181,513
Savings deposits	1,001,382,088	975,191,572
Remittances under custody	433	2,502
Remittances outstanding	12,708	114,074
Total	\$ <u>2,400,023,270</u>	2,247,268,415
Financial debentures		

# December 31, 2017 December 31, 2016 Subordinated financial debentures \$ 66,700,000 79,700,000 Less: unamortized issuance costs (8,360) (5,659) Total \$ 66,691,640 79,694,341

(i) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 09900405930 published by Banking Bureau, Financial Supervisory Commission in 2010, the Bank can issue a seven-year annualinterest-payment, and a principle-payment-at-maturity financial debentures several times with a maximum amount of \$38,000,000 thousand. The Bank issued various seven-year subordinated financial debentures totaling \$7,100,000 thousand during the year 2011. The interest rate is based on the fixed rate of 1.64%. The subordinated financial debentures are repayable at the maturity in October 2018.

- (ii) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 10000402490 published by Banking Bureau, Financial Supervisory Commission in 2011, the Bank can issue a seven-year annual-interest-payment, and a principle-payment-at-maturity subordinated financial debentures several times with a maximum amount of \$31,000,000 thousand. The Bank issued various seven-year subordinated financial debentures totaling \$8,000,000 thousand, \$2,100,000 thousand, \$2,900,000 thousand and \$2,100,000 thousand on December 2011, April 2012, June 2012 and October 2012, respectively. The interest rate is based on the fixed rate from 1.43% to 1.60%. The subordinated financial debentures are repayable at the maturity in December 2018 and April to October 2019, respectively.
- (iii) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 10100346720 published by the Banking Bureau, Financial Supervisory Commission in 2012, the Bank can issue an annualinterest-payment, and a principle-payment-at-maturity subordinated financial debentures several times with a maximum amount of \$38,000,000 thousand. The Bank issued seven-year and ten-year subordinated financial debentures totaling \$2,700,000 thousand and \$10,300,000 thousand during the year 2012, respectively. The interest rate is based on the fixed rate of 1.43% and 1.55%. The subordinated financial debentures are repayable at the maturity in December 2019 and December 2022, respectively.

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- (iv) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 10200314700 published by the Banking Bureau, Financial Supervisory Commission in 2013, the Bank can issue an annualinterest-payment, and a principle-payment-at-maturity subordinated financial debentures several times with a maximum amount of \$38,000,000 thousand. The Bank issued seven-year subordinated financial debentures totaling \$3,000,000 thousand in December 2013. The interest rate is based on the fixed rate of 1.72%. The subordinated financial debentures are repayable at the maturity in December 2020.
- (v) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 10300306340 published by the Banking Bureau, Financial Supervisory Commission in 2014, the Bank can issue an annual-interest-payment, and a principle-payment-at-maturity subordinated financial debentures several times with a maximum amount of \$38,000,000 thousand. The Bank issued ten-year subordinated financial debentures totaling \$18,000,000 thousand on December 2014. The interest rate is based on the fixed rate of 1.98%; The Bank issued ten-year subordinated financial debentures totaling \$7,500,000 thousand in December 2014. The interest rate of 3.5%. The subordinated financial debentures are repayable at the maturity on December 2024. The Bank issued ten-year subordinated financial debentures totaling \$4,000,000 thousand in December 2014.
- (vi) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 10400037690 published by the Banking Bureau, Financial Supervisory Commission in 2015, the Bank can issue a principalpayment-and-interest-at-maturity senior unsecured financial debentures several times with a maximum amount of USD500,000 thousand. The Bank issued thirty-year unsecured senior financial debentures totaling USD110,000 thousand on April 10, 2015. The Banks engaged in interest swap contracts in order to hedge their interest risk. The Banks designated the debenture as at fair value through profit or loss in order to eliminate or significantly reduce a measurement or recognition inconsistency that would otherwise arise, please see note 6(c).
- (vii) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 10400262760 published by the Banking Bureau, Financial Supervisory Commission in 2015, the Bank can issue a ten-year term annual-interest-payment, and principle-payment-at-maturity subordinated financial debentures several times with a maximum amount of \$35,000,000 thousand. The Bank issued ten-year subordinated financial debentures totaling \$5,000,000 thousand in December 2015. The interest rate is based on the fixed rate of 1.70%. Bond to maturity is in December 2025.
- (viii) According to the approval letter Jin-Guan-Yin-Guo-Zi No. 10500271640 published by the Banking Bureau, Financial Supervisory Commission in 2016, the Bank can issue a no maturity on non-cumulative, and annual-interest-payment subordinated financial debentures several times with a maximum amount of \$40,000,000 thousand. The Bank issued the subordinated financial debentures totaling \$7,500,000 thousand and \$4,500,000 thousand in December 2016 and June 2017, respectively.. The interest rate is based on the fixed rate of 3.15% and 2.95%.
- (r) Other financial liabilities

	December 31, 2017		December 31, 2016	
Cumulative earnings on appropriated loan fund	\$	146,198	175,111	

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (s) Provision

	December 31, 2017		December 31, 2016	
Employee benefit (note 6(u))	\$	16,891,775	16,208,874	
Reserve for guarantee liabilities		759,567	728,904	
Total	\$	17,651,342	16,937,778	

#### (t) Employee benefit

The Bank adopt pension costs actuarial decided on December 31, 2015 and 2016 since there is no significant one-off matters such as market volatility, reduce and pay off appears in previous year.

Defined Contribution Plan: (i)

> The Banks set aside 6% of the contribution rate of the employee's monthly wages to the Labor Pension personal account of the Bureau of the Labor Insurance in accordance with the provisions of the Labor Pension Act. The Bank set aside a fixed amount to the Bureau of the Labor Insurance without the payment of additional legal or constructive obligations.

> The Banks' pension expenses under defined contribution pension plan were as \$2,497 thousand and \$1,920 thousand for the years ended 2017 and 2016, respectively. Payment was made to the Bureau of the Labor Insurance.

(ii) Provision for employee benefit:

The Banks' employee benefits were as follows:

	De	ecember 31, 2017	December 31, 2016
Defined benefit plans	\$	11,168,361	10,839,052
Employee benefit savings account		5,707,045	5,364,011
Three important festivals bonus		14,783	5,107
-Exceeding Annuity		1,586	704
Total	\$	16,891,775	16,208,874

Defined benefit plans 1)

> The Banks set pension and severance pay to its employees that have retention year prior to December 31, 1981 and salaries between January 1, 1982 and April 31, 1997 in compliance with the Regulations Governing the pension and severance pay on personnel of Government-owned Financial Insurance Business. In accordance with the Regulations Governing the pension and severance pay on personnel of Government-owned Financial Insurance Business, the Banks will contribute 4%~8.50% of salaries and the employees will contribute an additional 3% of the salaries to the employees' personal accounts. Employees served after May 1, 1997 adopt the Labor Standard Act, where the Banks will contribute 8% of the monthly salaries to its employees' pension accounts.

> > (Continued)

**Consolidated Financial Statements** 

In order to increase its pension fund, beginning from May 2017, the Bank raised the contribution rate from 8% to 10%, and the excess of 8% of the salaries would be contributed by the Bank's head office. Since 2017, the pension fund is contributed by the head office and each business unit, at 10% of salaries.

Employees who are employed after May 1, 1997 adopts the Labor Standard Act, and contribute pension funds based on this Act. Employees adopt Management Affairs of Executive Yuan Act prior to the adoption of the Labor Standard Act, where both acts are considered as defined contribution plan which contribute 8% of the salaries to pension account in Bank of Taiwan.

The present value of defined benefit obligations and the fair value adjustments of the plan assets for the Banks were as follows:

a) Composition of plan assets

	ŋ	2017	2016
Total present value of obligations	\$	12,130,084	12,057,830
Fair value of plan assets		(961,723)	(1,218,778)
Recognized liabilities for defined benefit obligations	\$ <u> </u>	11,168,361	10,839,052

#### i) Composition of plan assets

As of December 31, 2017, the Banks' Employee Retirement Fund Management Committee was \$623,842 thousand.

The Banks allocates pension funds in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund, and such funds are managed by the Labor Pension Fund Supervisory Committee. With regard to the utilization of the funds, minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with interest rates offered by local banks.

The Bank's Bank of Taiwan labor pension reserve account balance amounted to \$337,881 thousand at the end of the reporting period. For information on the utilization of the labor pension fund assets, including the asset allocation and yield of the fund, please refer to the website of the Bureau of Labor Funds, Ministry of Labor.

(Continued)

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### ii) Movements in the present value of the defined benefit obligations

The movements in the present value of the defined benefit obligations for the years ended 2017 and 2016 were as follows: :

	 2017	2016
Defined benefit obligations on January 1	\$ 12,057,830	11,786,020
Current service costs and interests	705,697	700,013
Remeasurement of net defined benefit liabilities		
<ul> <li>Movements in financial assumption</li> </ul>	306	203,768
- Experience adjustment	96,472	85,322
Benefits paid by the plan	 (730,221)	(717,293)
Defined benefit obligations on December 31	\$ 12,130,084	12,057,830

#### iii) Movements in the present value of the plan assets

The movements in the present value of defined benefit plan assets for the years ended 2017 and 2016 were as follows:

	2017	2016
Fair value of plan assets on January 1	\$ 1,218,778	1,384,210
Interest revenue	18,323	22,261
Remeasurement of net defined benefit liabilities (assets)		
<ul> <li>Expected returns on plan assets(exclude current interest)</li> </ul>	(6,869)	(7,585)
Contributions made	445,815	520,558
Benefits paid by the plan	 (714,324)	(70 <u>0,666</u> )
Fair value of plan assets on December 31	\$ 961,723	1,218,778

#### iv) Expense recognized in profit or loss

Expense recognized in profit or loss for the years ended 2017 and 2016 were as follows:

	 2017	2016
Current service costs and interest		
cost	\$ <u>687,374</u>	<u> </u>

v) Remeasurement of the net defined benefit liabilities (assets) - recognized in other comprehensive income

The remeasurements of the net defined benefit liability or asset recognized in other comprehensive income are as follows:

	2017	2016
Accumulated balance at January 1	\$ 663,709	367,034
Recognition	 103,647	296,675
Accumulated balance at December		
31	\$ 767,356	<u>663,709</u>

vi) Actuarial assumptions

	2017.12.31	2016.12.31
Discount rate	1.625 %	1.625 %
Expected return on plan assets	1.625 %	1.625 %
Future salary increases	2.000 %	2.000 %

The expected allocation payment made by the Banks to the defined benefit plans for the one year period after the reporting date was \$460,709 thousand.

The weighted average duration of the defined benefit plan is 5.5 to 16.90 years.

vii) Sensitivity analysis

When calculating the present value of the defined benefit obligations, the Company uses judgments and estimations to determine the actuarial assumptions, including the employee turnover rates and the future salary changes as of the reporting date. Any changes in the actuarial assumptions may significantly impact on the amount of the defined benefit obligations.

If the actuarial assumptions had changed, the impact on the present value of the defined benefit obligation shall be as follows:

	Imp	Impact of defined benefit obligations		
	A	dd1.00%	Less1.00%	
December 31, 2017				
Discount rate	\$	(1,634,069)	1,842,071	
December 31, 2016				
Discount rate		(2,812,520)	3,245,393	

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#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

The above sensitivity analysis is based on the static risk structure of discount rate. The calculation methodology of sensitivity analysis is the same as the net defined benefit obligations of the balance sheet. The method and the assumption of the current sensitivity analysis is the same as the previous period.

b) Employee benefit savings account

The present value of defined benefit obligations and the fair value adjustments of the employee benefit savings account plan assets for the Banks were as follows:

i) Movements in the present value of the defined benefit obligations

The movements in the present value of the defined benefit obligations for the years ended 2017 and 2016 were as follows:

	2017	2016
Defined benefit obligations on January 1	\$ 5,364,011	4,995,641
Current service cost and interest cost	1,609,605	1,238,756
Remeasurement of net defined benefit liabilities		
-Experience adjustment	8,727	318,415
Benefits paid by the plan	 (1,275,298)	(1,188,801)
Defined benefit obligations on December 31	\$ 5,707,045	5,364,011

#### ii) Expense recognized in profit or loss

Expense recognized in profit or loss for the years ended 2017 and 2016 were as follows:

	 2017	2016
Current service cost and interest		
cost	\$ 1,609,605	1,238,756

#### iii) Actuarial assumptions

The main actuarial assumptions in financial reporting ending date were as follow:

1.

	2017.12.31	2016.12.31
Discount rate	4.00 %	4.00 %
Expected rate of return on funds deposited	1.625 %	1.625 %
Probability of preferential deposit system changing (cancellation)	50.00 %	50.00 %
Pension preferential deposit withdraw ratio	1.00 %	1. <b>00 %</b>
Future salary increases	2.00 %	2.00 %

#### iv) Sensitivity analysis

When calculating the present value of the defined benefit obligations, the Company uses judgments and estimations to determine the actuarial assumptions, including the employee turnover rates and the future salary changes as of the reporting date. Any changes in the actuarial assumptions may significantly impact on the amount of the defined benefit obligations.

If the actuarial assumptions had changed, the impact on the present value of the defined benefit obligation shall be as follows:

	Impact of defined benefit obligations			
	A	dd 1.00%	Less1.00%	
December 31, 2017				
Discount rate	\$	(366,456)	418,422	
December 31, 2016				
Discount rate		(687,386)	788,473	

The above sensitivity analysis is based on the static risk structure of discount rate. The calculation methodology of sensitivity analysis is the same as the net defined benefit obligations of the balance sheet. The method and the assumption of the current sensitivity analysis is the same as the previous period.

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### c) Three important festivals bonus

i) Movements in the present value of the defined benefit obligations

The movements in the present value of the defined benefit obligations for the years ended 2017 and 2016 were as follows:

		2017	2016
Defined benefit obligations on January 1	\$	5,107	341,719
Current service costs and interests		80	5,729
Remeasurment of net defined benefit liabilities			
<ul> <li>Movements in financial assumption</li> </ul>		-	2,994
-Experience adjustment		11,047	5,328
Past service cost		-	(339,046)
Benefits paid by the plan		(1,451)	(11,617)
Defined benefit obligations on December 31	\$ <u></u>	14,783	5,107

#### ii) Expense recognized in profit or loss

Expense recognized in profit or loss for the years ended 2017 and 2016 were as follows:

	201	7	2016
Current service costs and interests			
costs	\$	80	5,729

iii) The remeasurements of net defined benefit liabilities (assets) recognized as other comprehensive income are as follows:

			2017	2016
	Accumulated balance at January 1	\$	21,863	13,541
	Recognition		11,047	8,322
	Accumulated balance at December 31	\$_	32,910	21,863
iv)	Actuarial assumptions			
	Discount rate	_	<b>2017.12.31</b> 1.625 %	<u>2016.12.31</u> 1.625 %

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#### v) Sensitivity analysis

When calculating the present value of the defined benefit obligations, the Company uses judgments and estimations to determine the actuarial assumptions, including the employee turnover rates and the future salary changes as of the reporting date. Any changes in the actuarial assumptions may significantly impact on the amount of the defined benefit obligations.

	Impact	Impact of defined benefit obligations			
	Add	1.00%	Less1.00%		
December 31, 2017 Discount rate	\$	897	1,030		
December 31, 2016 Discount rate		(562)	647		

The above sensitivity analysis is based on the static risk structure of discount rate. The calculation methodology of sensitivity analysis is the same as the net defined benefit obligations of the balance sheet. The method and the assumption of the current sensitivity analysis is the same as the previous period.

#### d) Civil servant and teacher insurance excess annuity benefit plans

The present value of defined benefit obligations and the fair value adjustments of the employee benefit savings account plan assets for the Banks were as follows:

	mber 31, 2017	December 2016	• 31,
The present value of defined benefit	\$ 1,586		704
Fair value of plan assets	 -		
Defined benefit obligations on			
December 31	\$ 1,586		<u>704</u>

According to the "Civil Servant and Teacher Insurance Act" (the CSTI Act) that took effect on May 29, 2015 and Tui-Yi-Zi No. 10440257582 issued by the Ministry of Finance, the Company's employees who are not qualified for preferential interest deposits are entitled to receive annuity when retiring or getting laid off if they meet the requirements prescribed in Article 16 and 18 of the CSTI Act. The sum of the monthly payments from this annuity and the total amount of the defined benefit plan shall not exceed 80% of twice the amount of the employee's salary at the time of retirement. Moreover, if the payment rate of the annuity is lower than the basic rate of annuity, the annuity will be calculated using the latter rate. However, if the payment rate is higher than the upper limit, the annuity is calculated based on 1.3%.

The Company is responsible for the portion of the annuity payments that exceeds 0.75% and the calculation is reviewed by the insurance carrier on a monthly basis in accordance with the CSTI Act.

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

i) Movements in the present value of the defined benefit obligations

The movements in the present value of the defined benefit obligations for the years ended 2017 was as follows:

		2017	2016	
Defined benefit obligations on				
January 1	\$	704	-	
Current service cost and interest				
cost		839		704
Remeasurement of net defined				
benefit liabilities				
-Movements in financial				
assumption		43		
Defined benefit obligations on				
December 31	\$ <u></u>	1,586		704

ii) Expense recognized in profit or loss

Expense recognized in profit or loss for the years ended 2017 was as follows:

		2017	2016
Current service cost and interest			
cost	\$ <u> </u>	839	704

iii) Remeasurement of the net defined benefit liabilities- recognized in other comprehensive income

The remeasurement of net defined benefit liabilities recognized as other comprehensive income are as follows:

	2017	_	2016
Accumulated balance at January 1	-		
Recognition		43	
Accumulated balance at December			
31	\$	<u>43</u>	-

iv) Actuarial assumptions

The main actuarial assumptions in the financial repirting ending date were as follows:

	2017.12.31	2016.12.31
Discount rate	1.70 %	1.85 %
Future salary increases	2.00 %	2.00 %

The weighted average duration of the defined benefit plan is 23 years.

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**Consolidated Financial Statements** 

#### (u) Other Liabilities

	Dec	December 31, 2017		
Revenue received in advance	\$	386,428	397,387	
Guarantee deposits		774,575	712,926	
Temporary receivers		20,994	56,651	
Deferred revenue		34,054	44,373	
Others		119		
Total	\$	1,216,170	1,211,337	

#### (v) Income Tax Expenses

(i) The statutory tax rate is 17%, and the Bank calculated the basic tax amount in accordance with the Income Basic Tax Act. The taxable income is contributed by domestic and foreign incomes. Since foreign income has been taxed by the local government, the Bank can apply for a foreign tax credit in light of the law. The amount of the foreign tax credit cannot exceed the tax increments that generated after including the foreign source income to calculate the income tax using the domestic income tax rate.

<sup>(</sup>ii) The components of the income tax expenses were as follows:

		2017	2016
Current income tax expense			
current period	\$	1,236,702	1,680,640
Overseas branches' income tax expense		342,313	326,286
Deferred income tax expense			
Recognition and reversal of temporary differences		611,826	423,160
Overseas branches' income tax expense		57,065	(48,042)
Income tax expense	\$ <u></u>	2,247,906	2,382,044

The income tax expenses (benefits) computed at the statutory tax rate that were reconciled with the income tax expense were as follows:

		2017	2016	
Net income before income tax	\$	11,881,529	12,798,957	
Income tax expense before income tax at statutory rate 17%	\$	2,019,859	2,175,823	
Overseas branches' income tax expense		399,378	278,244	
Tax-exempt gains and other		(171,331)	(72,023)	
Income tax expense	\$ <u></u>	2,247,906	2,382,044	

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (iii) Deferred income tax assets and liabilities

- Changes in the amount of deferred tax assets and liabilities for the years ended December 1) 31, 2016 and 2015 were as follows:
  - Deferred Tax Assets: a)

		Defined	Allowance		
	be	enefit plans	for bad debts	Others	Total
Balance at January 1, 2017	\$	2,023,971	1,314,601	231,435	3,570,007
Recognized in profit or loss		(2,656)	(625,913)	(40,426)	(668,995)
December 31, 2017	<u>\$</u>	2,021,315	688,688	<u> </u>	2,901,012
Balance at January 1, 2016	\$	2,018,877	1,660,194	246,625	3,925,696
Recognized in profit or loss		5,094	(345,593)	(15,190)	(355,689)
December 31, 2016	\$	2,023,971	<u>1,314,601</u>	231,435	3,570,007

b) Deferred Tax Liabilities:

		erve for land le increment tax
Balance at January 1, 2017	\$	6,926,134
Recognized in profit or loss		(105)
December 31, 2017	\$ <u></u>	6,926,029
Balance at January 1, 2016	\$	6,935,227
Recognized in profit or loss	<u></u>	(9,093)
December 31, 2016	\$	6,926,134

2) Unrecognized deferred income tax assets

> As of December 31, 2017 and 2016 the Unrecognized deferred income tax assets were \$1,567,353 thousand and \$946,915 thousand, respectively.

(iv) Imputed tax credits are summarized as follows:

	December 31, 2017	December 31, 2016	
Unappropriated earnings	(Note)	\$ <u>5,467,558</u>	
Balance of deductible tax account	(Note)	\$ <u>6,467,246</u>	
	For the years ended December 3		
	2017 (estimated)	2016 (actual)	
Tax deduction ratio for earnings distribution to ROC	(Note)	20.48 %	

(Continued)

**Consolidated Financial Statements** 

The abovementioned, information was prepared in accordance with the information letter No. 10204562810 announced by Ministry of Finance of R.O.C. on October 17, 2013.

- Note: Amendment issued by the president on Feruary 7, 2018 has canceled the set-up, recording, calculations, and allocations of ICA. Tax creditable ratio above is not applicable since January 1, 2018.
- (v) The income tax returns for the year 2011 have been assessed by the Tax Authorities.
- (w) Stockholders' Equity
  - (i) Capital stock

On August 26, 2016, the Bank's board of directors decided to transfer the special reserve of \$3,644,925 thousand and accumulated earnings of \$849,075 thousand to issue common stocks; the registration process had been completed. \$4,494,000

On December 31, 2017 and 2016, authorized and outstanding capital were both \$62,594,000 thousand.

The Ministry of Finance is the single shareholder of the Bank. According to the Bank Act and the Bank's articles of incorporation, any resolution to be made during the shareholders' meeting shall be decided and approved by the Bank's board of directors.

(ii) Capital reserve

According to the ROC Bank Act amended in January 2012, the Bank shall use the capital reserve first to cover a deficit (or loss), and then, it may raise its capital or distribute cash dividends by using the capital reserve of the premium derived from the issuance of new shares received by the Bank. According to the "Regulations Governing the Offering and Issuance of Securities by Securities Issuers," the combined amount of any portions capitalized in any one year may not exceed 10% of issued common stock, and this shall not be executed in the registration year approved by the Ministry of Economics Affairs, which is to raise the Bank's capital.

At July 1, 2003, the former Land Bank of Taiwan, approved by the Ministry of Finance, R.O.C., changed its organization to a limited Bank-Land Bank of Taiwan, Co, Ltd. According to the regulations, the legal reserve, special reserve and capital reserve of the former Bank was transferred to the capital reserve-premium of the Lank Bank of Taiwan Co., Ltd. at that day.

On November 6, 2009, the board of directors resolved to transfer capital surplus in the amount of \$25,000,000 thousand to common capital stock. After this transition, the capital reserve of premium amounted to \$21,748,869 thousand.

**Consolidated Financial Statements** 

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (iii) Retained earnings and appropriation of earnings

1) Legal reserve

Under the ROC Bank Act, the Bank must retain its earnings as legal reserve until such retention equals the amount of the total capital. According to the amendment of the ROC Bank Act as of January 2012, the Bank may, in pursuant to a resolution by a shareholders' meeting, capitalize the amount of its reserve that exceeds 25% of the share capital by issuing new shares or by distributing a cash dividend when it incurs no loss. In addition, under the ROC Banks Act, the Bank shall retain 30% of its after-tax earnings as the legal reserve before distributing them. Before the amount of legal reserves reaches the amount of the total capital. Also, according to the amendment of the ROC Banking Act article 50 item 2, the legal reserve after distribution has to exceed 75% of total capital in order to meet with the criterion of a bank in a sound financial condition. This restriction is not applied if the amount of legal reserves equals the amount of the total capital, or if the Bank is in a sound financial condition and when it complies the ROC Bank Act.

<sup>2)</sup> Special reserve

	December 31, 2017	December 31, 2016
Provision for the purpose of strengthening the self-owned capital \$	10,771,641	6,964,087
Reserve for losses on trading securities and default losses transferred to special reserve	246,298	246,298
First-time application of IFRS for provision of special reserve	6,914,954	6,914,954
Revisal of the disposed land to special reserve	<u>(72,985)</u> 17,859,908	<u>(61,100)</u> <b>14,064,239</b>

a) The special reserves are summarized as follows:

On August 26, 2016, the board of directors decided to transfer the special reserve of \$3,644,925 thousand to issue common stocks.

b) Reserve for losses on trading securities and default losses

In compliance with the Jin Guan Zheng Quan Zi No. 0990073857 issued by Securities and Futures Bureau of the FSC dated January 11, 2011, regarding the revision of the "Regulations Governing Securities Firms", the reserve for losses on trading securities and the reserve for default losses are no longer required since January 1, 2011. The remaining balance should be reclassified as special reserve in 2011 according to the Jin Guan Zheng Quan Zi No. 09900738571 issued by Securities and Futures Bureau of the FSC dated January 13, 2011. The special reserve may be used at any time to offset the accumulated deficit, if any. Once the

legal reserve reaches one-half of the paid-in capital, up to 50% of the special reserve may be transferred to capital stock. The Bank reclassified the reserve for losses on trading securities and the reserve for default losses amounting to \$246,298 thousand to special reserve according to the abovementioned modification of regulations.

c) First-time adoption of IFRS for provision of special reserve and reversal of the disposed land to special reserve

In compliance with the Jin Guan Zheng Fa Zi No. 1010012865 issued by FSC dated on April 6, 2012, the Bank elected not to apply IFRS 1 in recognizing reserve for assets revaluation and credit balance of cumulative translation adjustments under the stockholders' equity. In addition, the Bank reclassified the above accounts amounts to retained earnings, which was also the special reserve's provision amounts the Bank could recognized. However, due to the first adoption of IFRSs, if gain on retained earnings is less than the provision on the date of transition; the Bank can only increase the provision for retained earnings which is generated from the adoption IFRSs on the date of transition. Subsequently, the Bank can reverse the distribution surplus in proportion to the original provision for special reserve when using, disposing or reclassifying relating assets.

In accordance with IFRS 1 as agreed by the FSC, the Bank elected to apply the exemptions and reclassify the reserve for assets revaluation of \$7,870,779 thousand under stockholders' equity to unappropriated earnings on January 1, 2012. In addition, adjustments for IFRS 1, examined by MOA, used December 31, 2012 as the basis for calculation, where the unappropriated earnings as a results of this adjustment increased by \$6,914,954 thousand. The incremental unappropriated earning is contributed to special reserve.

For the year ended December 31, 2017 and 2016, the Bank disposed a part of the abovementioned assets so as to reverse the distribution surplus in proportion to the original provision for special reserve decreased by \$11,885 thousand and \$17,330 thousand, respectively.

According to Executive Yuan, the increase in retained earnings as a result of first adoption of IFRS in government-owned enterprises is recorded as adjustments in first adoption of IFRS. The originally accumulated loss should not be deducted and should not be presented in special reserve.

3) Appropriation of earnings

Annual net income, after making up prior years' losses, if any, shall be distributed in the following order:

- a) 30% as legal reserve and 20% to 40% as special reserve,
- b) Dividend, and extra-bonus to shareholders,
- c) Retained earnings.

**Consolidated Financial Statements** 

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

The Bank is a wholly-owned government bank of R.O.C. According to the Budget Act, its earnings have been appropriated to the government in the corresponding year. In order to enhance its capital structure in 2015, the earnings have not yet been appropriated to the government.

#### (iv) Other equity

		Exchange differences on translation of foreign financial statements	Unrealized gains or losses on available for sale financial assets	Total
Balance as of January 1, 2017 Available-for-sale financial assets-adjustment to fair	\$	114,710	2,357,707	2,472,417
value		-	2,225,463	2,225,463
Exchange differences on translation of foreign		-	(647,536)	(647,536)
financial statements	_	(1,182,010)		(1,182,010)
Balance as of December 31, 2017	\$_	(1,067,300)	3,935,634	2,868,334
Balance as of January 1, 2016 Available-for-sale financial assets-adjustment to fair	\$	1,103,764	3,896,287	5,000,051
value Reclassification of saled available-for-sale financial assets' accumulated		-	(69,262)	(69,262)
adjustment Exchange differences on translation of foreign		-	(1,469,318)	(1,469,318)
financial statements	_	(989,054)		(989,054)
Balance as of December 31, 2016	\$_	114,710	2,357,707	2,472,417

#### (x) Earnings per share

Basic earnings per share (New Taiwan dollars):

	For the years ended December 31		
		2017	2016
Net income	\$	9,633,623	10,416,913
Weighted-average number of shares outstanding (thousand shares)		6,259,400	6,259,400
Basic earnings per share (New Taiwan dollars)	\$	1.54	1.66

(y) Net interest

	For the years ended December 31		
		2017	2016
Interest revenue:			
Discounts and loans	\$	35,260,205	34,786,911
Due from the banks and call loans to banks		3,000,844	2,399,574
Bonds and notes		4,453,317	3,721,348
Others		735.326	932,911
Subtotal		43,449,692	41,840,744
Interest expenses:			
Deposits		(15,865,311)	(15,053,893)
Due to the Central Bank and call loans from banks		(1,208,422)	(660,664)
Bonds and notes		(1,551,005)	(1,295,683)
Others		(85,959)	(85,662)
Subtotal		(18,710,697)	(17,095,902)
Total	\$	24,738,995	24,744,842

(z) Service fees income, net

	For the years ended December 31			
		2017	2016	
Service fees income:			·····	
Agency of housing loans	\$	186,546	226,342	
Agency of insurance		888,219	1,124,391	
Guarantee		211,676	225,685	
Syndicated Loans		532,490	517,533	
Trust		462,521	380,467	
Credit card		509,671	458,343	
Others		873,388	868,121	
Subtotal		3,664,511	3,800,882	
Service fees:				
Credit card		(520,734)	(468,141)	
Interbank		(130,059)	(125,030)	
Foreign exchange		(51,024)	(50,422)	
Trust		(37,392)	(33,538)	
Others		(94,012)	(109,615)	
Subtotal		(833,221)	(786,746)	
Total	\$	2,831,290	3,014,136	

## LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

(aa) Gains (losses) on financial assets and liabilities at fair value through profit or loss

	F	December 31	
		2017	2016
Realized gains (losses) on financial assets and liabilities at fair value through profit or loss:			
Government bonds	\$	(1,231)	1,893
Corporate bonds		31,254	5,383
Listed companies' stocks		43,406	44,647
Forward exchange contracts		(85,301)	31,762
Foreign-currency swap contracts		53,136	137,957
Others		(1,730)	(58,312)
Subtotal		39,534	163,330
Revaluation gains (losses) on financial assets and liabilities at fair value through profit or loss:	5		
Government bonds		352	(2,422)
Corporate bonds		14,007	49,720
Listed companies' stocks		3,862	(14,834)
Forward exchange contracts		(33,362)	41,266
Foreign-currency swap contracts		(138,070)	96,078
Interest rate swap contracts		71,606	106,601
Cross currency swap		23,361	(98,512)
Unsubordinated financial bonds		(30,610)	42,417
Others		12,794	(9,902)
Subtotal		(76,060)	210,412
Interest revenue on financial assets at fair value through profit or loss		49,915	38,080
Dividend income on financial assets at fair value through profit or loss		69	240
Interest expense on financial assets at fair value through profit or loss		(250,466)	(369,008)
Total	\$	(237,008)	43,054

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(ab) Realized gains (losses) on the sale of available-for-sale financial assets

	For the years ended December 31		
		2017	2016
Dividend income		189,167	300,523
Gains on disposal of available-for-sale financial assets			
Bonds		351,272	546,703
Stocks		466,902	729,474
Others		19,852	4,579
Subtotal	. <u> </u>	1,027,193	1,581,279
Losses on disposal of available-for-sale financial assets			
Bonds		(3,308)	(21,389)
Stocks		(372,644)	(90,572)
		(3,695)	-
Others		(10)	
Subtotal		(379,657)	(111,961)
Total	\$	647,536	1,469,318

<sup>(</sup>ac) Other noninterest gains, net

	2017		2016	
Gains on financial assets carried at cost	\$	165,973	(67,817)	
Brokerage		117,722	65,790	
Lease (note 6(k))		377,296	374,130	
Agency		(3,895)	(3,725)	
Others		(133,473)	1,167,709	
Total	\$	523,623	1,536,087	

#### (ad) Employee benefits expenses

	2017		2016	
Salaries	\$	7,304,435	7,418,268	
Labor and health insurance		339,986	338,554	
Pension		692,802	638,573	
Employee benefit savings account		1,912,783	1,852,381	
Others		138,863	150,750	
Total	\$	10,388,869	10,398,526	

(Continued)

For the years ended December 31

For the years ended December 31

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### (ae) Depreciation and amortization expenses

	For the years ended December 31			
	2017		2016	
Depreciation- Property and Equipment	\$	686,747	687,539	
Depreciation- Investment property		38,011	39,641	
Amortization		271,311	205,171	
Total	\$	996,069	932,351	

#### (af) Other general and administrative expenses

	For the years ended December 31			
		2017	2016	
Taxes	\$	2,448,737	2,463,489	
Rental		649,603	643,686	
Insurance		435,351	417,923	
Marketing		224,310	217,880	
Others		1,260,947	1,225,968	
Total	\$	<u>5,018,948</u>	4,968,946	

#### (ag) Fair value and hierarchy information of financial instruments

Fair value information of financial instruments (i)

> Due to the relatively short period of time between the original and the expected realization, the carrying values of the short-term financial instruments approximate their fair values; and they include cash and cash equivalents, the one due from Central Bank and call loans to banks, Securities bought under resell agreements, receivables, refundable deposits, the one due to Central Bank and call loans from banks, funds borrowed from Central Bank and other banks, securities sold under repurchase agreements, payables, other financial liabilities and guarantee deposits received. Besides the above financial assets and liabilities, the other carrying amounts and estimated fair values on December 31, 2017 and 2016 are as follows:

LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES
Notes to the Consolidated Financial Statements

	December 31, 2017		December 31, 2016	
	Carrying amount	Fair value	Carrying amount	Fair value
Financial assets:	2,529,599,651	2,531,980,629	2,319,945,198	2,318,617,236
Derivative financial assets at FVTPL, net	187,448	187,448	299,893	299,893
Non-derivative financial assets at FVTPL, net	3,055,970	3,055,970	3,173,663	3,173,663
Discounts and loans, net	1,879,104,149	1,879,104,149	1,770,689,449	1,770,689,449
Available-for sale financial assets	407,495,721	407,495,721	407,325,442	407,325,442
Held-to-maturity financial assets	238,122,980	240,503,958	136,810,089	135,482,127
Other financial assets	1,633,383	1,633,383	1,646,662	1,646,662
Financial Liabilities:	70,384,416	70,384,416	88,535,063	88,535,063
Derivative financial liabilities at FVTPL	227,506	227,506	264,749	264,749
Non-derivative financial liabilities at FVTPL, net	3,319,072	3,319,072	8,400,862	8,400,862
Financial debentures	66,691,640	66,691,640	79,694,341	79,694,341
Other financial liabilities	146,198	146,198	175,111	175,111

- (ii) The methodologies and assumptions used by the Banks to estimate the above fair value of financial instruments are summarized as following:
  - Quoted market price, if available, are utilized as estimates of the fair values of financial instruments at fair value through profit or loss, available-for-sale financial instruments and held-to-maturity financial assets. If no quoted market prices exist for certain of the financial instruments, the fair value of such instruments has been derived based on pricing models. A pricing model incorporates all factors that market participants would consider in setting a price.
  - 2) Discounts and loans are interest-bearing financial assets, the book value is equivalent to the current fair value.
  - 3) The value of debt securities with no active market and financial assets carried at cost are determined by pricing models. A pricing model incorporates all factors that market participants would consider in setting a price. If fair value of equity security could not reliable measurement, fair value is equal to carrying value.
  - 4) Financial debentures refer to the convertible corporate bonds and financial bonds issued by the Bank and its subsidiary. Their coupon rates are almost equal to the market interest rate, so it is reasonable to use the discounted present values of the expected future cash flow to estimate their fair values. The present values are almost equal to the carrying amounts.
  - 5) If there is a quoted market price in an active market, the quoted market price of derivative financial instruments is regarded as fair value. Otherwise, if the market for a derivative financial instrument is not active, the Bank assesses fair value by using pricing models.

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## LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

(iii) Determination of fair value and fair value hierarchy:

	December 31, 2017			
- Financial instruments measured at fair value	Total	Level 1 (Note 1)	Level 2 (Note 2)	Level 3 (Note 3)
Non-derivative financial instruments		······································		
Assets:				
Financial assets at fair value through profit or loss:				
Held-for-trading financial assets				
Stocks \$	3,592	3,592	-	-
Bonds	200,531	-	200,531	-
Others	649,466	-	649,466	-
Designation as at fair value through profit or loss	2,202,381	-	2,202,381	-
Available-for-sale financial assets:				
Stocks	6,776,385	6,776,385	-	-
Bonds	85,421,650		85,421,650	-
Others	315,297,686	10,177	315,287,509	-
Liabilities:				
Designation as at fair value through profit or loss	3,319,072	-	3,319,072	-
Derivative financial instruments				
Assets:				
Financial assets at fair value through profit or loss	187,448	-	187,448	-
Liabilities:				
Financial liabilities at fair value through profit or loss	227,506	-	227,506	-

LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES
Notes to the Consolidated Financial Statements

	December 31, 2016			
Financial instruments measured at fair value	Total	Level 1 (Note 1)	Level 2 (Note 2)	Level 3 (Note 3)
Non-derivative financial instruments	· · ·			
Assets:				
Financial assets at fair value through profit or loss:				
Held-for-trading financial assets				
Stocks \$	5 122,631	122,631	-	-
Bonds	129,051	-	129,051	-
Others	988,969	-	988,969	-
Designation as at fair value through profit or loss	1,933,012	-	1,933,012	-
Available-for-sale financial assets:				
Stocks	7,936,207	7,936,207	-	-
Bonds	71,344,403	-	71,344,403	-
Others	328,044,832	228,808	327,816,024	-
Liabilities:				
Designation as at fair value through profit or loss	8,400,862	-	8,400,862	-
Derivative financial instruments				
Assets:				
Financial assets at fair value through profit or loss	299,893	-	299,893	-
Liabilities:				
Financial liabilities at fair value through profit or loss	264,749		264,749	-

Note 1: Fair value measurement for a financial instrument classified in Level 1 is determined as the quoted price for an identical financial instrument in an active market: The definition of active market includes all of the following conditions:

1) The products traded in the market are homogeneous;

2) willing parties are available anytime in the market;

3) price information is available for the public.

**Consolidated Financial Statements** 

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

- Note 2: Fair value measurement for a financial instrument classified in Level 2 is determined as the observable price other than quoted price in an active market including an observable input obtained in an active market, either directly (i.e., as prices) or indirectly (i.e., derived from prices). Examples of observable price are as follows:
  - 1) The quoted price for an identical financial instrument in an active market; this means the fair value from the market transaction prices for an identical financial instrument should be determined by its characteristics and terms of transaction. The fair value of a financial instrument has to be adjusted according to the observable market price of the identical financial instrument. The reasons for adjustments include time lag of the market transaction prices for an identical financial instrument, wherein the quoted price does not represent the fair value at the measurement date. It also includes the difference in transaction terms for financial instruments, transaction prices involving related parties, and the relationship between the observable transaction prices of identical financial instruments.
  - 2) The quoted market price of the same or identical financial instruments in an inactive market.
  - 3) The fair value is estimated on the basis of the results of a valuation technique, and the market inputs (i.e., interest rate, yield curve, and volatility rate) used were based on data obtainable from the market. An observable input can be derived from market data and reflects the expectation of market participants when it is used in evaluating the prices of financial instruments.
  - 4) A majority of inputs derived from observable market data, or the input correlation can be tested based on observable market data.
- Note 3: Input for a fair value measurement for a financial instrument classified in Level 3 is not based on obtainable data from the market. An unobservable input, such as volatility for a share option derived from the share's historical price, does not generally represent current market expectations about future volatility.
- (iv) For the years 2017 and 2016, the gains from changes in fair value of the Bank's financial instruments, for instance, derivative financial instruments that are determined using the valuation techniques amounting to losses \$799,922 thousand and \$225,246 thousand, respectively are recognized as profit or loss for that period.
- (v) As of December 31, 2017 and 2016, there was no transfer of financial instruments between Level 1 and Level 2. As of December 31, 2017 and 2016, there were no transfer to Level 3.

#### (ah) Financial risk management

(i) Overview

The main risks in which the Bank is exposed to include credit risks, market risks (including interest rate risks, exchange rate risk and risks on equity securities), and liquidity risks in onand off- balance sheet items. To build an independent effective risk management system, the Banks have set regulations such as Risk Management Policies and Procedures, Key Elements of Risk Management, Key Elements of Market Risk Management and Key Elements of Liquidity Risk Management to assess and control the ability of the Banks in sustaining risks, status of risks sustained, strategies to cope with the risks and the conformity with the risk management procedures.

(ii) Risk management structure

The Bank's risk management structure includes the board of directors, risk management committee, internal audit department, risk management department, executive of each business unit, all treasury departments, and all operating units.

The Bank defined the duties of each risk management using three-lines of defence model:

- 1) First line of defense (Risk production or bearing units):
  - a) Each business units and treasury department are responsible for compliance with risk principles, policies and limit established by the Bank.
  - b) All department executives in the head office should identify, assess and control the risk of existing and new businesses or financial instruments, establish and implement regulations and systems on risk management in all business units and conduct self-assessment on risk indices of all business units.
- 2) Second line of defense (Risk Controlling Units): The Risk Controlling Unit plays an independent and dedicated role, and is responsible for assessing, overseeing, controlling, reviewing and reporting the overall operating risks in the Bank.
- 3) Third line of defense (Internal Audit): Internal audit is responsible for auditing the design and implementation of risk management systems, providing independent assessment, reviewing the set-up process of the entire risk management model, the appropriateness, reliability and status of compliance act of the risk management information systems.
- (iii) Credit risk
  - 1) Sources and definition of credit risk

Credit risk is the risk of financial loss to the Bank if a customer or counterparty fails to meet its contractual obligations. Credit risk arises from balance sheet and off-balance sheet items. The sources of credit risk balance sheet mainly comes from discounts and loans, credit card businesses, due from and call loans to banks, debt investments and derivative instruments, while the source of credit risk exposure from off-balance sheet items include letters of credit and loan commitments.

#### 2) Management policy of credit risk

To ensure the credit risk is in a tolerable range, the Banks should analyze in details the products provided and its business operations to identify the existing and embedded credit risks. Prior to the release of new products and businesses, the Banks should examine and verify the related credit risk in compliance with the regulations on operations. For a more complex credit business, such as accounts receivable without resources, credit derivative instrument, the Bank should establish risk control systems based on the standards and operations of the related business management.

In addition, the assessment and provision loss of the asset quality in the OBU should be in compliance with the regulations of the Financial Supervisory Institute and the standards and operations of the related business management

a) Due from the Central Banks and call loans to banks

The Bank will assess the creditworthiness and the domestic and international credit rating of the financial institutions before entering into transactions with the counterparty, and set credit risk limits based on the level of creditworthiness.

b) Debt investments and financial derivatives instruments

In managing the credit risk of debt investment, the Bank identified its credit risk through the assessment of external institute on the credit rating, credit quality, geographical status and risk of counterparty of debt investment.

When the Bank trades derivative instruments with other bank, limits are granted based on the world ranking, capital adequacy ratio, credit ratings and other factors. When derivative instruments are traded with other counterparties, the Bank will only trade with counterparties if the credit rating of the counterparties has reached certain level.

- 3) Mitigation or hedging of risk
  - a) Collateral

In respect to credit business, the Bank has set a series of policies and procedures to mitigate credit risk, where one of the common methods used is the claim for collateral from borrowers. The Bank has established the range of permitted collateral provided, procedures on collateral valuation, management and disposals based on management of collateral assessment and calculation of secured loans to secure its debt. Also, the credit agreement has outline credit security, conditions of collateral, conditions for debt write-offs, which specifically defines that when a credit default has occurred, limits are reduced, terms on borrowings are shortened or considered as expired and all deposits within the Bank are offset against its debt in order to reduce credit risks.

Except for asset securitization and other similar assets, which are collaterized as one asset portfolio, collateral of other businesses, excluding the credit business are set based on the characteristics of financial instruments.

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#### b) Credit risk limits and concentration of risk control

To prevent excessive concentration, the Bank has set limits on transaction with a single counterparty or single organization in credit-related standards. Also, to control the concentration of risk, the Bank has set credit limits by industry, corporation and country, monitor risk concentration in each asset and integrate in systems to monitor the risk concentration in a single counterparty, organization, related-party, industry, country and others.

#### 4) Maximum exposure credit risk

Without taking collateral or other credit enhancement mitigation effect into account, the maximum exposure to credit risk of on-balance sheet financial assets is equal to their carrying values and the maximum exposure of credit risk of off-balance sheet financial instruments were as follows:

	D	ecember 31, 2017	December 31, 2016
Irrevocable loan commitments	\$	55,867,381	34,359,775
Credit card commitments		24,348,928	21,742,590
Unused commercial letters of credit		1 <b>2,010,929</b>	11,708,696
Cash card commitments		94,649	113,728
Guarantees		41,349,567	43,609,186

The Bank believes the adopting stringent selection processes and conducting regular review afterwards are the reasons why they can continuously control and minimize the credit risk exposure of their off-balance sheet items.

#### 5) Concentration of credit risk

Concentrations of credit risk arise when a number of counterparties or exposure have comparable economic characteristics, or such counterparties are engaged in similar activities, or operate in the same geographical areas or industry sectors, so that their collective ability to meet contractual obligations is uniformly affected by changes in economic or other conditions.

Credit risk concentration can arise in a bank's assets, liabilities, or off-balance sheet items, through the execution or processing of transactions (either product or service), or through a combination of exposures across these broad categories. It includes credit, loan and deposits, call loan to banks, investment, receivables and derivatives. The Bank maintains a diversified portfolio, limits its exposure on a continuous basis. The Bank's most significant concentrations of credit risk are summarized as follows:

# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

a) By industry (excluding inward and outward documentary bills and overdue loans)

	(in thousands of New Taiwan dollar					
	December 31	, 2017	December 31, 2016			
	Amount	%	Amount	%		
Private enterprises	\$ 593,679,581	31.18	562,753,459	31.32		
Government owned enterprises	71,339,044	3.75	33,428,778	1.86		
Government owned enterprises	44,429,781	2.33	49,539,413	2.76		
Non-profit organizations	373,676	0.02	539,997	0.03		
Individual	1,076,372,372	56.54	1,015,537,736	56.52		
Financial institutions	-	-	326,382	0.02		
Others	117,599,503	6.18	134,563,521	7.49		
Total	\$ <u>1,903,793,957</u>	100.00	1,796,689,286	100.00		

b) By geographic region (excluding inward and outward documentary bills and overdue loans)

(in thousands of New Taiwan dollars)

	December 31,	December 31, 2017		
	Amount	%	Amount	%
Domestic	\$ 1,754,723,750	92.17	1,636,762,325	91.10
Foreign	149,070,207	7.83	159,926,961	<u> </u>
Total	\$ <u>1,903,793,957</u>	100.00	1,796,689,286	100.00

c) By collateral (including inward and outward documentary bills and overdue loans)

# (in thousands of New Taiwan dollars)

	December 31, 2017			December 31, 2016		
	Amo	Amount		Amount	%	
Non-collateral	\$ 355,9	989,434	18.67	329,215,119	18.29	
Collateral						
Financial collateral	9,3	342,886	0.49	10,260,079	0.57	
Receivables	\$	37,471	0.04	1,742,708	0.10	
Property	1,385,3	368,163	72.65	1,293,581,212	71.88	
Guarantee	32,3	337,946	1.70	34,008,255	1.89	
Other		071,197	6.45	130,747,073	7.27	
	\$ <u>1,906,9</u>	947,097	100.00	1,799,554,446	100.00	

(Continued)

**Consolidated Financial Statements** 

6) The analysis of financial assets credit quality and impairment of overdue credit

Some financial assets such as cash and cash equivalents, due from Central Bank and call loan to banks, financial asset at fair value through profit or loss, reverse repo on notes and bonds investment, refundable deposits, operation guarantee deposits and clearing and settlement are regarded as very low credit risk owing to the good credit rating of counterparties.

Apart from the abovementioned, the analysis of remaining financial assets quality is as follows:

a) Discount, loans and receivables

(in thousands of New Taiwan dollars)

					Loss Reco	gnized (D)	
December 31, 2017	Neither overdue nor impaired amount(A)	Overdue but not impaired amount(B)	Impaired amount(C)	Total (A)+(B)+(C)	With objective evidence of impairment	Without objective evidence of impairment	Net amount (A)+(B)+ (C)-(D)
Receivables							-
-Credit card business	1,388,832	-	60,170	1,449,002	45,374	3,004	1,400,624
- Other	5,330,768	-	498,862	5,829,630	35,728	1,248	5,792,654
Discount and loans	1,859,123,053	22,486,213	25,337,831	1,906,947,097	7,080,151	20,766,084	1,879,100,862
Total	1,865,842,653	22,486,213	25,896,863	1,914,225,729	7,161,253	20,770,336	1,886,294,140

					Loss Reco	gnized (D)	
December 31, 2016	Neither overdue nor impaired amount(A)	Overdue but not impaired amount(B)	Impaired amount(C)	Total (A)+(B)+(C)	With objective evidence of impairment	Without objective evidence of impairment	Net amount (A)+(B)+ (C)-(D)
Receivables							
- Credit card business	1,292,028	-	43,683	1,335,711	45,359	2,138	1,288,214
- Other	4,871,207	-	8,980	4,880,187	629	18,776	4,860,782
Discount and loans	1,742,746,329	28,257,864	28,550,253	1,799,554,446	6,988,430	21,875,721	1,770,690,295
Total	1,748,909,564	28,257,864	28,602,916	1,805,770,344	7,034,418	21,896,635	1,776,839,291

# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

b) Discount and loans that were neither overdue nor impaired are listed as below by business:

(in thousands of New Taiwan dollars)

Business	]	December 31, 2017	December 31, 2016
Consumer banking			
-Mortgage loans	\$	807,493,714	753,983,139
-Consumer loan-unsecured		32,854,200	28,293,219
- other		100,491,214	93,703,655
Corporate banking			
— secured		481,871,103	452,881,819
unsecured		286,248,734	252,265,741
- other		150,164,088	161,618,756
Total	<u>\$</u>	1,859,123,053	1,742,746,329

c) Credit analysis on securities investment

(in thousands of New Taiwan dollars)

December 31, 2017	Neither overdue nor impaired amount (A)	Overdue but not impaired amount (B)	Impaired amount (C)	Total (A)+(B)+(C)	Loss Recognized (D)	Net amount (A)+(B)+ (C)-(D)
Available-for-sale financial assets	407,495,721			407,495,721		407,495,721
- Investment in Bonds	85,421,650	-	-	85,421,650	-	85,421,650
-Investment in Stocks	6,776,385	-		6,776,385		6,776,385
-Other	315,297,686	-	-	315,297,686		315,297,686
Held-to-maturity financial assets	238,122,980			238,122,980		238,122,980
-Investment in Bonds	104,461,278	-	-	104,461,278	•	104,461,278
-Other	133,661,702	-	-	133,661,702		133,661,702
Other financial assets						
-Investment in Stocks	1,570,850	-	19,285	1,590,135	10,404	1,579,731
December 31, 2016	Neither overdue nor impaired amount (A)	Overdue but not împaired amount (B)	Impaired amount (C)	Total (A)+(B)+(C)	Loss Recognized (D)	Net amount (A)+(B)+ (C)-(D)
Available-for-sale financial assets	407,325,442			407,325,442		407,325,442
-Investment in Bonds	71,344,403	-	-	71,344,403	-	71,344,403
-Investment in Stocks	7,936,207	-		7,936,207	-	7,936,207
-Other	328,044,832	-	-	328,044,832		328,044,832
Held-to-maturity financial assets	136,810,089			136,810,089		136,810,089
·- Investment in Bonds	60,255,089	-	-	60,255,089	-	60,255,089
-Other	76,555,000	-	-	76,555,000	-	76,555,000
Other financial assets				ľ		
					10,404	1,579,731

(Continued)

**Consolidated Financial Statements** 

7) Aging analysis of financial assets overdue but not yet impaired

Delays in processing payments by borrowers and other administrative reasons could result in financial assets overdue but not yet impaired. According to the Bank's assessment of impairment in loans and receivables, financial assets overdue within 90 days are not considered as impairment, unless other evidence supported.

(in	thousands	of New	Taiwan	dollars)
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	December 31, 2017			December 31, 2016		
	Overdue for less than 1 month	Overdue for 1~3 months	Total	Overdue for less than 1 month	Overdue for 1~3 months	Total
Discount and loans		1				
Consumer banking						
-Mortgage loans	10,624,875	-	10,624,875	12,225,504	-	12,225,504
- Consumer loans	432,290	-	432,290	458,763	-	458,763
- Other	1,322,248	-	1,322,248	1,519,363	-	1,519,363
Corporate banking						
- secured	6,340,384	-	6,340,384	7,343,279	-	7,343,279
- unsecured	3,766,416	-	3,766,416	4,090,378	-	4,090,378
- other	- 1	-	-	2,620,577	-	2,620,577
Total	22,486,213	-	22,486,213	28,257,864	-	28,257,864

8) Analysis of impairment for financial assets

Analysis of impairment for discounts, loans and receivables and accumulated impairment are as follows:

	(in	thousands	of ]	New	Taiwan	dollars)
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		Discounts	and loans
Items		December 31, 2017	December 31, 2016
	Individual	17,643,575	20,934,369
With objective	assessment		
evidence of impairment	Collective	7,694,256	7,615,884
	assessment		
Without objective	Collective	1,881,609,266	1,771,004,193
evidence of impairment	assessment		
Total		1,906,947,097	1,799,554,446

# **Consolidated Financial Statements**

# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

		Allowance for	possible losses
Items		December 31, 2017	December 31, 2016
	Individual	2,206,829	2,470,079
With objective	assessment		
evidence of impairment	Collective	4,873,322	4,518,351
	assessment		
Without objective	Collective	20,766,084	21,875,721
evidence of impairment	assessment		
Total	-	27,846,235	28,864,151
		Receiv	ables
Items		December 31, 2017	December 31, 2016
	Individual	492,657	8,980
With objective	assessment		
evidence of impairment	Collective	66,375	43,683
	assessment		
Without objective	Collective	6,719,600	6,163,235
evidence of impairment	assessment		
Total		7,278,632	6,215,898
		Allowance for	possible losses
Items		December 31, 2017	December 31, 2016
	Individual	35,649	629

Individual 33,645 With objective assessment 45,453 45,359 evidence of impairment Collective assessment Without objective Collective 4,252 20,914 evidence of impairment assessment 85,354 66,902 Total

Note: Receivable price of securities purchased for customers, and tax refundable and interest receivable from financial instruments that were excluded from IAS 39 as of December 31, 2017 and 2016 were \$1,674,753 thousand and \$1,213,803 thousand, respectively.

# 9) Disclosures required in the Regulations Governing the Preparation of Financial Reports by Public Banks

a) Asset quality of non-performing loan and overdue credits

(in thousands of New Taiwan dollars)

	Perio	d			December 31, 2017		
Items			Non-performing Loans (Note 1)	Loans	Ratio of Non- performing Loans (Note 2)	Allowance for Possible Losses	Coverage Ratio (Note 3)
Corporate	Secured		1,196,916	549,130,644	0.22 %	9,427,346	787.64 %
Banking	Unsecured		154,634	398,466,800	0.04 %	1,309,386	846.76 %
	Mortgage loar	ns (Note 4)	1,565,246	821,957,049	0.19 %	12,241,917	782.11 %
Consumer	Cash card		722	27,598	2.62 %	8,438	1,168.54 %
Banking	Small-scale cr	edit loans (Note 5)	10,394	1,496,749	0.69 %	83,205	800.55 %
	Other	Secured	566,651	103,941,139	0.55 %	4,419,584	779.95 %
	(Note 6)	Unsecured	43,172	31,927,118	0.14 %	356,359	825,45 %
Total loans			3,537,735	1,906,947,097	0.19 %	27,846,235	787.12 %
			Non-performing Receivables	Receivables	Ratio of Non- performing Receivables	Allowance for Possible Losses	Coverage Ratio
Credit cards			4,240	1,240,078	0.34 %	51,032	1,203.58 %
Factored accounts receivable without recourse (Note 7)			-	-	-	-	-
	Perior	ł			December 31, 2016		
	Items	5	Non-performing Loans (Note 1)	Loans	Ratio of Non- performing Loans (Note 2)	Allowance for Possible Losses	Coverage Ratio (Note 3)
Corporate	Secured		1,120,544	525,522,345	0.21 %	9,793,422	873.99 %
Banking	Unsecured		88,009	377,572,839	0.02 %	847,235	962.67 %
	Mortgage loar	ns (Note 4)	1,457,585	769,880,511	0.19 %	12,711,082	872.06 %
Consumer	Cash card		900	36,594	2.46 %	11,650	1,294.44 %
Banking	Small-scale cr	edit loans (Note 5)	7,108	1,366,472	0.52 %	63,276	890.15 %
	Other	Secured	589,470	97,353,732	0.61 %	5,125,529	869.52 %
	(Note 6)	Unsecured	33,607	27,821,953	0.12 %	311,957	928.26 %
Total loans		3,297,223	1,799,554,446	0.18 %	28,864,151	875.41 %	
			Non-performing Receivables	Receivables	Ratio of Non- performing Receivables	Allowance for Possible Losses	Coverage Ratio
Credit cards							
Credit cards	S		5,316	1,202,781	0.44 %	49,959	939.79 %

Note 1: Non-performing 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 / Non-accrued Loans."

Non-performing 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).

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#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

Note 2: Ratio of non-performing loans: Non-performing loans + Outstanding loan balance.

Ratio of non-performing credit card receivables; Non-performing credit card receivables + Outstanding credit card receivables balance.

Note 3: Coverage ratio of loans: Allowance for possible losses for loans + Nonperforming loans.

Coverage ratio of credit card receivables: Allowance for possible losses for credit card receivables + Non-performing credit card 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 or the spouse or the minor children of the borrower.
- 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 consumer banking loans refer to secured or unsecured loans that exclude housing mortgages, cash cards, credit cards and small-scale credit loans.
- Note 7: As required by the Banking Bureau in its letter dated July 19, 2005 (Ref. No. 094000494), factored accounts receivable without recourse are reported as non-performing receivables within three months after the factors or insurance companies refuse to indemnify banks for any liabilities on these accounts.

#### b) Exemption of non-performing loans and overdue receivables

(in thousands of New Taiwan dollars)

	December	r 31, 2017	December 31, 2016		
	Amount exempted from reporting as non- performing loans	Amount exempted from reporting as overdue account receivable	Amount exempted from reporting as non- performing loans	Amount exempted from reporting as overdue account receivable	
Amounts of executed contracts on negotiated debts not reported (Note 1)	15,653	4,570	18,688	6,139	
Amounts of executed debt settlement program and rehabilitation program not reported (Note 2)	3,796	25,354	3,990	25,278	
Total	19,449	29,924	22,678	31,417	

Note 1: The disclosure of excluded NPLs and excluded overdue receivables resulting from debt negotiations and loan agreements is based on the Banking Bureau letter dated April 25, 2006 (Ref. No. 09510001270).

Note 2: The disclosure of excluded NPLs and excluded overdue receivables resulting from consumer debt clearance is based on the Banking Bureau letter dated September 15, 2008 (Ref. No. 09700318940)

#### c) Concentration of credit extensions

(in thousands of New Taiwan dollars)

	December 31	, 2017	
Rank	Business Banks' Standard Industrial Classification and Symbol	Total Amount of Credit Endorsement or Other Transactions	Percentage of the Bank's Equity (%)
1	A Bank- Rail Transportation Industry	34,457,176	23.82
2	B Bank- Air Transportation Industry	13,965,537	9.65
3	C Bank- Ocean Transportation Industry	10,241,430	7.08
4	D Bank- Petroleum and Coal products Manufacturing Industry	10,209,553	7.06
5	E Bank- Rolling and Extruding of Iron and Steel Industry	9,900,205	6.84
6	F Bank- Textile Products Manufacturing Industry	9,652,831	6.67
7	G Bank- Smelting and Refining of Iron and Steel Industry	8,060,490	5.57
8	H Bank- LCD and Components Manufacturing Industry	7,687,055	5.31
9	I Bank- Other Retail Sale of General Merchandise Industry	5,336,259	3.69
10	J Bank- Manufacture of Integrated Circuits	5,312,720	3.67

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## LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

		December 31	, 2016		
Rank		Business Banks' Standard Industrial Classification and Symbol	Total Amount of Credit Endorsement or Other Transactions	Percentage of the Bank's Equity (%)	
1	A	Bank- Rail Transportation Industry	40,316,020	29.92	
2	D	Bank- Petroleum and Coal products Manufacturing Industry	18,402,769	13.66	
3	В	Bank- Air Transportation Industry	13,609,425	10.10	
4	С	Bank- Ocean Transportation Industry	13,098,168	9.72	
5	G	Bank- Smelting and Refining of Iron and Steel Industry	12,116,093	8.99	
6	F	Bank- Textile Products Manufacturing Industry	10,960,863	8.14	
7	E	Bank- Rolling and Extruding of Iron and Steel Industry	9,611,052	7.13	
8	K	Bank-LCD and Components Manufacturing Industry	9,489,235	7.04	
9	H	Bank- LCD and Components Manufacturing Industry	7,990,863	5.93	
10	I	Bank- Other Retail Sale of General Merchandise Industry	7,399,606	5.49	

- Note 1: Ranked by the total amount of credit, endorsement, or other transactions; list excludes government-owned or state-run enterprises. If the creditor is a Bank enterprise, the Bank would express the amount of credit by aggregating the total credit of this Bank enterprise, indicated with the symbol of the enterprise and industrial classification. The Bank would further identify the industry in which the Bank enterprise has the most exposure. The industrial classification refers to the Industrial Classification Standard of the Directorate General of Budget, Accounting and Statistics (DGBAS).
- Note 2: Bank enterprise refers to a Bank of corporate entities as defined by Article 6 of the "Supplementary Provisions to the Taiwan Stock Exchange Corporation's Rules for Review of Securities Listings."

Note 3: The 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, factored accounts receivable without recourse, acceptances, and guarantees.

#### (iv) Liquidity risk

1) The source and definition of liquidity risk

Liquidity risk refers to the risks of bearing financial loss because of the inability to liquidate assets or obtain financing to provide funds to meet the financial obligation, such as early termination of deposits, deteriorating of the source and condition of financing from banks influenced by specific market, abnormal recover of funds due to default from borrowers, inability to liquidate financial instruments. The aforementioned situation may reduce cash flows from loans, transactions and investment.

- 2) Management policy of liquidity risk
  - a) The aim of the liquidity risk management is to conduct appropriate allocation on assets and liabilities, and plan the source of fund in portfolio to cope with liquidity needs, ensure the liquidity of the Banks, accomplish a balance in retained earnings and risk, stabilize its development and continue as going concern after considering its cost benefit analysis.
  - b) The principles of liquidity risk management are as follows:
    - i) The principles of the source of funds include diversification, stabilization, reliance and cost-effective to prevent excessive concentration on same maturities, same procurement instrument and same counterparty.
    - ii) The application of funds should be diversified and should pay attention to the 3 principles: liquidity, safety and profitability.
    - iii) The internal pricing, performance measurement and approval of new products launched by the main businesses should consider the liquidity costs, benefits and risks of each product and should be in consistent with the policies of liquidity risk management in the Banks.
  - c) The Banks should maintain appropriate liquid funds and set a limit on liquidity risk management indices of funds denominated in New Taiwan Dollars and foreign currencies. Early warning system is designed for adoptions of appropriate measures when necessary.

**Consolidated Financial Statements** 

# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

- d) To strengthen the diversification of debt and the ability to adjust capital funding immediately, the Banks have maintained a close relationship with the Ministry of Finance, R.O.C., Central Bank and other large-scale bank, which benefit the Banks to raise capital funds when liquidity is insufficient. Also, procedures on capital movements during emergency (including back-up channels) and the related procedures are set to access to capital funds during emergency.
- 3) To manage liquidity risk and non-financial assets held by maturity analysis for derivative financial liabilities
  - a) To manage liquidity risk of financial assets held

The financial assets include cash and assets that are of highly liquid and have high quality for the purpose of paying liabilities and accessing to capital in the market during emergency. The assets held for managing liquidity risk include cash and equivalents, CDs issued by CBC, government bonds, commercial paper and corporate bonds

b) Maturity analysis for non-derivative financial liabilities

The tables below represent the cash outflow analysis of non-derivative financial liabilities according to the unexpired term of the contracts. The disclosed amounts presented are based on contractual cash flows, whereby parts of the disclosed items do not correspond to the accounts in the financial statements.

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 call loans from banks	75,461,596	77,902,774	38,504,203	8,465,695	-	200,334,268
Funds borrowed from the Central Bank and other banks	1,911,184	-	-	129,508		2,040,692
Non-derivative financial liability at fair value through profit or loss	-	-	-	-	3,319,072	3,319,072
Securities sold under repurchase agreements	8,382,834	3,266,508	1,108,062	2,400,412	-	15,157,816
Payables	2,591,275	1,663,512	2,282,456	5,738,364	12,569,001	24,844,608
Deposits and remittances	580,865,689	582,257,073	509,317,712	675,604,020	51,978,776	2,400,023,270
Financial debentures	-	-	-	15,099,869	51,591,771	66,691,640
Other financial liabilities	5,090	213	7,724	15,672	117,499	146,198
Total	669,217,668	665,090,080	551,220,157	707,453,540	119,576,119	2,712,557,564

(in thousands of New Taiwan dollars)

LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES
Notes to the Consolidated Financial Statements

December 31, 2016	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Due to the Central Bank and call loans from banks	61,337,696	30,467,131	35,321,655	7,598,695	7,366,217	142,091,394
Funds borrowed from the Central Bank and other banks	2,183,797	-		175,760	-	2,359,557
Non-derivative financial liability at fair value through profit or loss	-	-	-	-	8,400,862	8,400,862
Securities sold under repurchase agreements	5,500,996	1,845,292	361,451	5,353	-	7,713,092
Payables	2,325,475	1,691,760	2,190,116	5,755,928	12,496,158	24,459,437
Deposits and remittances	487,212,795	551,204,071	524,719,420	615,647,940	68,484,189	2,247,268,415
Financial debentures	-	-	4,200,000	13,300,000	62,194,341	79,694,341
Other financial liabilities	5,322	260	8,145	15,440	145,944	175,111
Total	558,566,081	585,208,514	566,800,787	642,499,116	159,087,711	2,512,162,209

4) Maturity analysis of derivative financial liabilities

a) The derivative instruments that are subject to master netting agreements

The derivative instruments that are subject to master netting agreements include:

- Foreign exchange derivatives: foreign exchange options, non-deliverable forwards;
- ii) Interest rate derivatives: interest rate swaps, forward rate agreements and other interest rate contracts.

The valuation of maturity date of a contract is essential for presenting the financial instruments on the balance sheet. The amount disclosed in the balance sheet is prepared based on the contractual cash flows, whereby parts of the disclosed amount deviate from the balance sheet. The maturity analysis of the derivative financial liabilities on a net settlement basis is as follows:

(in thousands of New Taiwan dollars)

December 31, 2017	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Derivative financial liabilities at FVTPL						
Foreign exchange derivatives	-	-	7,492	-	-	7,492
<ul> <li>Interest rate derivatives</li> </ul>	-	-	-	-	5,182	5,182
Total	· -	-	7,492	-	5,182	12,674

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# **Fotal** 246,721 73,777 20,498

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

December 31, 2016	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Derivative financial liabilities at FVTPL						
<ul> <li>Foreign exchange derivatives</li> </ul>	1,560,497	686,224	-	-	-	2,246,721
<ul> <li>Interest rate derivatives</li> </ul>	-	-	13,618	23	60,136	73,777
Total	1,560,497	686,224	13,618	23	60,136	2,320,498

b) Gross settlement derivative instruments

The derivative instruments with gross settlement include:

- i) Foreign exchange derivatives: foreign exchange option, foreign exchange swap;
- ii) Interest rate derivatives: cross-currency swap, cash settled interest rate swaps and other interest rate contract.

The table below shows the gross settlement derivative instruments based on the remaining time between the reporting date and the contractual period.

The valuation of the maturity date of the contracts is essential for presenting the financial instruments on the balance sheet. The amount disclosed in the balance sheet is prepared based on the contractual cash flows, whereby parts of the disclosed mount deviate from the balance sheet. The maturity analysis of the derivative financial liabilities on a gross settlement basis is as follows:

December 31, 2017	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Derivative financial liabilities at FVTPL						
<ul> <li>Cash inflow</li> </ul>	-	203,175	-	-	-	203,175
Net cash flow	-	203,175	-	-	-	203,175
December 31, 2016	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Derivative financial liabilities at FVTPL						
–	2,237,513	5,090,562	2,816,775	1,030,503	-	11,175,353
-	2,914,598	2,940,008	1,377,424	1,506,499	-	8,738,529
Net cash flow	677,085	(2,150,554)	(1,439,351)	475,996	-	(2,436,824)

(in thousands of New Taiwan dollars)

#### 5) Maturity analysis of off-balance sheet items

The table below shows the maturity analysis of the off-balance sheet items based on the remaining time between the reporting date and the contractual period. For the issued financial guarantee contracts, the maximum guaranteed amount included in the guarantee may be required to be fulfilled in the earliest period. The disclosures in the table below are prepared based on the contractual cash flows. Therefore, the partial accounts illustrated below may not match with the corresponding accounts on the balance sheets.

December 31, 2017	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Undrawn loan commitments	52,178,038	18,845	267,820	20,878	3,381,800	55,867,381
Undrawn letters of credit	1,300,979	5,930,038	1,257,383	2,326,820	1,195,709	12,010,929
Guarantees	3,730,477	2,856,772	2,699,994	5,772,104	26,290,220	41,349,567
Total	57,209,494	8,805,655	4,225,197	8,119,802	30,867,729	109,227,877
December 31, 2016	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Undrawn loan commitments	30,079,084	18,265	237,059	266,117	3,759,251	34,359,776
Undrawn letters of credit	2,383,703	5,543,871	858,207	765,649	2,157,266	11,708,696
Guarantees	2,730,679	3,631,012	4,973,886	8,041,441	24,232,168	43,609,186
					30,148,685	89,677,658

(in thousands of New Taiwan dollars)

6) The maturity analysis of lease agreement

The lease contracts of the Bank are operating lease and financial lease. Operating lease commitment is the future minimum rental payment under irrevocable operating lease condition.

The maturity analysis of lease agreement is as follows:

(in thousands of New Taiwan dollars)

December 31, 2017	Less than 1 year	1~5 years	Over 5 years	Total
Lease agreement				
Operating lease payment(lessee)	335,817	656,072	10,053	1,001,942
Operating lease income (lessor)	350,370	719,968		1,070,338
Total	686,187	1,376,040	10,053	2,072,280

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December 31, 2016	Less than 1 year	1~5 years	Over 5 years	Total
Lease agreement				
Operating lease payment(lessee)	340,415	564,641	2,813	907,869
Operating lease income (lessor)	326,475	880,749	-	1,207,224
Total	666,890	1,445,390	2,813	2,115,093

7) Disclosures required by the Regulations Governing the Preparation of Financial Reports by Public Banks

a) Maturity analysis of assets and liabilities

(in thousands of New Taiwan dollars)

December 31, 2017	0~10 days	11~30 days	31~90 days	91~180 days	181 days ~ I year	Over 1 year	Total
Main capital inflow on maturity	277,647,072	207,793,320	157,981,786	146,661,624	255,268,945	1,511,558,181	2,556,910,928
Main capital outflow on maturity	164,465,295	247,168,551	486,852,550	458,843,853	775,719,591	1,044,054,147	3,177,103,987
Gap	113,181,777	(39,375,231)	(328,870,764)	(312,182,229)	(520,450,646)	467,504,034	(620,193,059)
December 31, 2016					181 days ~	I	
December 51, 2010	0~10 days	11~30 days	31~90 days	91~180 days	1 year	Over 1 year	Total
Main capital inflow on maturity	238,960,424	239,092,869	217,434,136	222,109,638	332,722,373	1,107,544,149	2,357,863,589
Main capital outflow on maturity	121,397,423	211,121,954	396,561,569	461,763,329	716,328,806	996,959,154	2,904,132,235
		27,970,915	(179,127,433)	(239,653,691)	(383,606,433)	110,584,995	(546,268,646)

b) Maturity analysis of assets and liabilities in US Dollars

#### (in thousands of New Taiwan dollars)

December 31, 2017	0~30 days	31~90 days	91~180 days	181 days ~ 1 year	Over 1 year	Total
Main capital inflow on maturity	3,827,530	2,165,155	757,084	772,260	4,378,516	11,900,545
Main capital outflow on maturity	3,382,660	4,789,046	2,231,709	986,772	1,244,227	12,634,414
Gap	444,870	(2,623,891)	(1,474,625)	(214,512)	3,134,289	(733,869)
				181 days ~		
December 31, 2016	0~30 days	31~90 days	91~180 days	1 year	Over 1 year	Total
Main capital inflow on maturity	2,559,539	2,103,653	781,182	609,450	4,366,389	10,420,213
÷	2,559,539 2,613,641	2,103,653 4,493,560	781,182 1,675,691	609,450 866,399	4,366,389 1,481,757	10,420,213 11,131,048

#### (v) Market risk

1) Sources and definition of market risk

Market risk is defined as an unfavourable change in market prices (such as interest rates, stock prices and foreign exchange rates) which may cause a potential loss on or off balance sheets. This includes interest rate risks, equity investments risks, foreign exchange rate risks and product risks.

The main market risks of the Bank are equity investment risk, interest rate risk and exchange rate risk. The equity investment risks mainly arose from domestic public listed stocks and mutual funds; the interest rate risks mainly arose from notes and bonds; the exchange rate risks mainly arose from all position denominated in foreign currency held by the Bank.

2) Management policies of market risk

When the Bank is engaged in businesses in relation to market risks, the Bank has to assess the severity of possible losses and adopt risk avoidance, risk mitigation or transfer, risk control and strategies on risk bearing, for instance, avoid financial instruments with high leverage, high fluctuation and incurred significant loss personally or adopt close out, selling or hedging strategies. The Bank should effectively control the market risk and oversee the entire risk exposure and results of risk measurement based on the related regulations on limits management, stop loss systems, treatment of limit-exceeding positions and status of risk sustained to ensure its effectiveness.

- 3) Procedure of market risk management
  - a) Identification and Measurement
    - i) Identification: Personnel of treasury departments and risk management should fully understand all market risk factors of financial instruments held by the Bank. Personnel of risk management should identify all risk factors that may cause market risk and ensure the accuracy and appropriateness of the valuation methods on financial instruments.
    - Measurement: Development of quantifiable models measured the market risk and is combined with daily management of risk limits. The valuation of financial instruments is assessed based on market valuation methods, model assessment, external sources and external or independent stock price verification.
  - b) Monitor and Report
    - i) Monitor: Treasury department will monitor the instant and entire transactions based on the limits of each department to ensure all transactions are conducted within the scope of authorization and limits. The Bank has to ensure that the contents, including transaction modes, purposes, processes, parts and movements in profit or loss of all financial instruments are in compliance with regulations and are traded with the scope of authorization and limits. The risk management department monitors and analyzes the

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information produced from risk measurement models on a daily basis. If any significant risk exposure that affect the financial, business status or law compliant was found, it should be reported to general managers and BOD immediately.

- ii) Report: The risk management department reports the Bank's market risk management reports to the risk management committee on a regular basis, including the market risk exposure of the Bank, conditions of risk exposure, profit or loss status, the use of limits and the conformity with the regulations on market risk management. In addition, in compliance with principles of public disclosures, information of market risk management should be disclosed regularly based on the regulations of the authorities.
- 4) Management policies of trading book risk

The trading book refers to the financial instruments held for trading or hedging. The positions held for trading means the intention to sell the positions held in the short-term or the positions that are held to earn profit from the changes in actual or expected short-term pricing or arbitrage trading. The positions that are not classified in this category are classified as banking book.

a) Strategy

To conduct effective control on market risk and ensure that the trading strategies executed by all business units have sufficient flexibility, assessments and controls in all business units are implemented.

b) Policies and procedures

The Bank formulates "Key Element on Market Risk Management" as important guideline for holders of trading book to comply with.

c) Valuation policy

The positions that are directly attributable to trading book are evaluated on a daily basis and managed actively based on the limit of each unit.

d) Measurement method

The Bank adopts the  $\beta$  value, DVO1, Delta, duration, analysis on differences, scenarios simulation methods to present the market risk of financial assets denominated in New Taiwan Dollars and other foreign currencies, and implement stress testing on a regular basis.

- 5) Interest rate risk management for trading book
  - a) Definition of interest rate risk

The interest rate risk includes factors in relation to the issuers and the changes of interest rate that lead to changes in price of securities. The former is classified as respective risk and the latter is classified as market risk.

b) Procedures of interest rate risk management

The Bank set quota and stop-loss points for the trading related to interest rate, including quota on trading personnel, trading instruments, etc that are based on operating strategies and market conditions should be reported to the top management and BoD for approval.

c) Measurement method

The Bank uses DVO1 and duration methods to measure the extent in which the investment portfolio will be affected by the interest rate risk. Stress testing is conducted and reported to the Risk Management Committee on a regular basis.

6) Interest rate management for banking book

The main management purpose is to strengthen interest rate risk management, increase the effectiveness of capital usage and improve business operations.

a) Strategy

To conduct effective control on interest rate risk, the Bank reduced interest rate risk through the adjustments of asymmetry positions in the balance sheets, mainly on interest rate sensitive assets and liabilities, which allows the interest rates of assets and liabilities to correspond on repricing dates for the purpose of offsetting and hedging against interest rate risk. Also, the Bank adopts strategies in relations to risk management, for instance risk avoidance, risk mitigation or transfer, risk reduction or control and strategies on risk bearing, after considering the operational strategy and the contents of assets and liabilities portfolio.

- b) Management procedures
  - a) Identification: The main source of interest rate risk is repricing risk that arises from assets and liabilities asymmetry when the assets and liabilities are repriced. This includes yield curve risks, basis risk and risks of embedded options.
  - ii) Measurement: The Banks adopt repricing gap analysis methods to measure repricing risks on interest rates and assess the impact of interest rate risk exposure on retained earnings and economic value on a monthly basis. The Bank also conducts scenario analysis and stress testing on a regular basis to assess the possible loss on future retained earnings and economic value.

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- iii) Monitor: The Banks monitor the interest rate risk based on the limits of the interest rate risk management index on a monthly basis. The risk management department will monitor the Banks' interest rate risk based on the information provided by each business unit. If any significant limit-exceeding position is found, the risk management department will report to general managers immediately and the related departments (finance department, offshore operating units) have to provide improvements measures. If any significant risk exposure that affect the financial, business status or law compliant was found, it should be reported to the general managers and BoD immediately.
- iv) Report: The risk management department reports the interest rate risk management reports to the asset-liability committee and BoD on a regular basis to communicate information on interest rate risk exposure and control, which enhances the decision-making on interest rate risk management.
- c) Measurement method

The interest rate risk of the Bank mainly arise from repricing risk, that is caused as a results of differences in maturity dates or repricing dates of the banking book's assets, liabilities and off- balance sheet items. In order to stabilize long-term profitability and stimulate business growth, the Bank has set an index on interest rate sensitivity assets and liabilities for specific dates and implements stress testing.

- 7) Exchange rate risk management
  - a) Definition of exchange rate risk

Exchange rate risk refers to the profit or loss resulted from two different currencies transferred at different times. The main sources of exchange rate risk in the Bank include spot, forward exchange and FX swaps on derivative instruments. As the Bank adopts the principle of liquidating the customers' position on the same day for its FX transactions, exchange rate risk is insignificant.

b) Management policies and procedures and measurement method of exchange rate risk

To control the exchange rate risk, the Bank sets different quotas and stop-loss point for traders with different levels and ensures losses are controlled within tolerable range.

The Bank has set scenarios for the fluctuations of the main currencies, conduct stress testing and report to risk management committee on a monthly basis.

- 8) Management of equity security price risk
  - a) Definition of equity security price risk

The market risk of equity securities held includes the respective risk arising from the market price changes of respective equity security and general market risk, resulting from the entire market price changes.

b) Purpose of equity security price risk management

The purpose of equity security price risk management is to avoid high fluctuation in equity security price, which will worsen the financial status of the Banks and incur a loss in retained earnings. This management also increases the effectiveness of capital usage and improves the business operations.

c) Procedures of equity security price risk management

The Banks have set investment quotas and stop-loss points. The Banks use  $\beta$  value to measure the extent in which the investment portfolio will be affected by systematic risk. Investments that have reached the stop-loss points and are not for sale in each investing units should be approved by top management.

d) Measurement method

To control the equity security price risk, the Bank sets different quotas and stoploss point for traders with different levels and ensures losses are controlled within tolerable range.

The Banks have set scenarios for the fluctuations of the equity securities, conduct stress testing and report to risk management committee on a monthly basis.

- 9) Market risk valuation techniques
  - a) Stress testing
    - i) Stress testing is used to measure the maximum possible losses from a portfolio of risky assets under stressed conditions. The scenarios used in stress testing are in compliance with the Financial Supervisory Committee, for implementation of stress scenario set by Basel II Committee on Banking Supervision and significant events in domestic and international.
    - ii) The market risk stress testing is executed by the risk management department and is included in the risk monitoring report, which is approved by the top management on the monthly basis.

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# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

- b) Sensitivity analysis
  - i) Interest rate risk

The Bank assumes that if the yield curve of security market increases by 100bps, while other risk factors remain constant, the profit or loss as of December 31, 2017 and 2016 will decrease by \$12,318 thousand and \$3,747 thousand, respectively, while the other comprehensive statement of income will decrease by \$3,731,236 thousand and \$4,171,879 thousand, respectively. If the yield curve of security market decreases by 100bps, the profit or loss as of December 31, 2017 and 2016 will increase by \$13,182 thousand and \$3,785 thousand, respectively, while other comprehensive income or loss will increase \$4,210,105 thousand and \$4,958,104 thousand, respectively.

ii) Exchange rate risk

The Bank assumes other risk factors remain constant, if USD against TWD depreciates by 3%, the profit or loss as of December 31, 2017 and 2016 will decrease by \$2,439 thousand and \$1,308 thousand, respectively; if EUR against TWD depreciates by 3%, the profit or loss as of December 31, 2017 and 2016 will decrease by \$1,016 thousand and increase by \$154 thousand; if JPY against TWD depreciates by 5%, the profit or loss as of December 31, 2017 and 2016 will decrease by \$245 thousand and \$6 thousand, respectively; if CNY against TWD depreciates by 5%, the profit or loss as of December 31, 2017 and 2016 will decrease by \$1,440 thousand and \$779 thousand, respectively, and vice versa.

iii) Equity securities price risk

The Bank assumes that if the equity security price decreases by 15%, while other risk factors remain constant, the profit or loss as of December 31, 2017 and 2016 will decrease by \$19,585 thousand and \$25,277 thousand, respectively, while items other comprehensive income or loss will decrease by \$301,530 thousand, and \$573,306 thousand, respectively, and vice versa.

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iv) Summary of sensitivity analysis is as follows:

(in thousands of New Taiwan dollars)

December 31, 2017						
		Amount				
Main Risk	Sensitivity to change	Equity	Equity			
Currency Risk	USD/TWD increase 3%	-	2,439			
	EUR/TWD increase 3%	-	1,060			
	JPY/TWD increase 5%	-	245			
	CNY/TWD increase 5%	-	1,440			
Currency Risk	USD/TWD decrease 3%	-	(2,439)			
	EUR/TWD decrease 3%	-	(1,060)			
	JPY/TWD decrease 5%	-	(245)			
	CNY/TWD decrease 5%	-	(1,440)			
Interest Risk	Yield curve increase 100BPS	(3,731,236)	(12,318)			
Interest Risk	Yield curve decrease 100BPS	4,210,105	13,182			
Equity securities price risk	rice of equity securities increase 15%	301,530	19,585			
Equity securities price risk	Price of equity securities decrease 15%	(301,530)	(19,585)			

December 31, 2016						
		Amount				
Main Risk	Sensitivity to change	Equity	Equity			
Currency Risk	USD/TWD increase 3%	-	1,308			
	EUR/TWD increase 3%	-	(154)			
	JPY/TWD increase 5%	-	6			
	CNY/TWD increase 5%	-	779			
Currency Risk	USD/TWD decrease 3%	-	(1,308)			
	EUR/TWD decrease 3%	-	154			
	JPY/TWD decrease 5%	-	(6)			
	CNY/TWD decrease 5%	-	(779)			
Interest Risk	Yield curve increase 100BPS	(4,171,879)	(3,747)			
Interest Risk	Yield curve decrease 100BPS	4,958,104	3,785			
Equity securities price risk	rice of equity securities increase 15%	573,306	25,277			
Equity securities price risk	Price of equity securities decrease 15%	(573,306)	(25,277)			

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# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

#### 10) Concentration of currency risk information

The table below summarized the carrying value of financial instruments in foreign currency assets and liabilities, which are being classified based on different currencies.

December 31, 2017	(USD)	(JPY)	(EUR)	(AUD)	(CNY)	Other	Total
Foreign currency financial assets							
Cash and cash equivalents	15,892,276	179,124	369,186	56,792	10,747,976	289,856	27,535,210
Due from the Central Bank and call loans to banks	118,979,222	-	-	3,366,143	30,175,309	2,420,077	154,940,751
Financial assets at fair value through profit or loss	1,689,703	-		-	-	526,137	2,215,840
Available for sale financial assets	27,905,020	-	-	11,530,583	2,001,560	1,605,193	43,042,356
Loans and discounts	153,725,617	2,332,402	1,211,105	627,289	15,991,075	5,092,000	178,979,488
Receivables	6,781,079	228,514	28,395	51,928	679,088	72,338	7,841,342
Held-to-maturity financial assets	290,312	-	-	-	-	1,661,358	1,951,670
Other assets	13,329,296	7,836	36,432	43,115	3,225,995	184,110	16,826,784
Total assets	338,592,525	2,747,876	1,645,118	15,675,850	62,821,003	11,851,069	433,333,441
Foreign currency financial liabilities							
Due to the Central Bank and call loans to banks	107,426,938	58,438	283,600	8,414,200	23,016,450	4,242,087	143,441,713
Deposits and remittances	196,551,442	2,954,448	2,031,158	4,776,204	27,051,747	4,673,179	238,038,178
Financial liabilities at fair value through profit or loss	13,499	-	-	-	-	34,180	47,679
Payables	21,267,334	424,005	499,434	2,399,217	1,011,389	2,714,706	28,316,085
Other liabilities- Refundable deposits	13,499,639	57,695	71,382	43,115	3,215,360	169,778	17,056,969
Total liabilities	338,758,852	3,494,586	2,885,574	15,632,736	54,294,946	11,833,930	426,900,624

(in thousands of New Taiwan dollars)

Note: As of December 31, 2017 the exchange rates of different currencies against the TWD are as follows: USD/TWD:29.68; JPY /TWD: 0.263; EUR /TWD: 35.45; AUD /TWD: 23.135; CNY /TWD: 4.549.

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December 31, 2016	(USD)	(JPY)	(EUR)	(AUD)	(CNY)	Other	Total
Foreign currency financial assets							
Cash and cash equivalents	11,063,283	237,889	418,580	49,334	11,152,786	291,652	23,213,524
Due from the Central Bank and call loans to banks	105,056,319	-	577,660	-	18,850,959	3,174,522	127,659,460
Financial assets at fair value through profit or loss	1,364,476	-	-	-	-	510,152	1,874,628
Available for sale financial assets	15,270,598	-	-	7,109,229	1,710,880	1,153,754	25,244,461
Loans and discounts	167,657,011	2,841,245	1,457,538	402,862	10,158,615	457,525	182,974,796
Receivables	5,108,790	236,924	72,371	149,529	448,641	61,186	6,077,441
Held-to-maturity financial assets	-	-	-	-	46,880	1,447,768	1,494,648
Other financial assets	132	-	-	-	440	I	573
Other assets	277,923	-	22,666	-	11,294	86,728	398,611
Total assets	305,798,532	3,316,058	2,548,815	7,710,954	42,380,495	7,183,288	368,938,142
Foreign currency financial liabilities							
Due to the Central Bank and call loans to banks	98,293,329	622,484	679,600	1,099,550	12,598,767	4,282,539	117,576,269
Deposits and remittances	179,219,489	2,456,240	2,382,822	4,464,452	20,833,430	4,631,874	213,988,307
Financial liabilities at fair value through profit or loss	16,964	-	-	-	-	-	16,964
Payables	17,994,397	720,641	379,432	2,064,585	423,468	2,401,551	23,984,074
Other liabilities- Refundable deposits	13,429,367	15,298	53,730	82,367	3,322,163	77,051	16,979,976
Total liabilities	308,953,546	3,814,663	3,495,584	7,710,954	37,177,828	11,393,015	372,545,590

Note: As of December 31, 2016 the exchange rates of different currencies against the TWD are as follows: USD/TWD:32.220; JPY /TWD: 0.2770; EUR /TWD: 33.980; AUD /TWD: 23.345; CNY /TWD: 4.624.

# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

- 11) Disclosure required by the Regulations Governing the Preparation of Financial Reports by Public Banks.
  - a) The analysis table of interest rate sensitivity in New Taiwan Dollars

(in thousands of New Taiwan dollars)

December 31, 2017								
Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total			
Interest-rate- sensitive assets	\$ 2,128,936,724	50,465,403	74,567,795	168,231,799	2,422,201,721			
Interest-rate- sensitive liabilities	1,193,824,899	837,141,626	245,619,421	67,630,294	2,344,216,240			
Interest rate sensitivity gap	935,111,825	(786,676,223)	(171,051,626)	100,601,505	77,985,481			
Net worth					144,642,263			
Ratio of interest-ra to liabilities (%)	103.33							
Ratio of interest ratio to net worth (%)	e sensitivity gap				53.92			

	December 31, 2016								
Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total				
Interest-rate- sensitive assets	\$ 2,035,155,552	50,539,746	31,609,453	121,039,087	2,238,343,838				
Interest-rate- sensitive liabilities	994,195,679	846,251,450	222,524,220	95,848,400	2,158,819,749				
Interest rate sensitivity gap	1,040,959,873	(795,711,704)	(190,914,767)	25,190,687	79,524,089				
Net worth					134,727,460				
Ratio of interest-ra to liabilities (%)	103.68								
	Ratio of interest rate sensitivity gap to net worth (%)								

Note 1: The above amounts included only New Taiwan dollar amounts held by the Bank excluded contingent assets and contingent liabilities.

Note 2: Interest-rate-sensitive assets and liabilities are interest- earning assets and interest-bearing liabilities with revenues or costs affected by interest rate changes.

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- Note 3: Interest rate sensitivity gap = Interest-rate-sensitive assets Interest-rate-sensitive liabilities.
- Note 4: Ratio of interest-rate-sensitive assets to liabilities = Interest-rate-sensitive assets/Interest-rate-sensitive liabilities (in New Taiwan dollars).
- b) The analysis table of interest rate sensitivity in U.S. Dollars

(in thousands of U.S. dollars)

December 31, 2017								
1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total				
\$ 9,879,112	725,834	517,397	196,708	11,319,051				
7,545,379	2,153,933	816,759	365,600	10,881,671				
2,333,733	(1,428,099)	(299,362)	(168,892)	437,380				
	1			4,873,392				
te-sensitive assets				104.02				
te sensitivity gap				8.97				
	\$ 9,879,112 7,545,379 2,333,733 te-sensitive assets	1 to 90 Days       91 to 180 Days         \$ 9,879,112       725,834         7,545,379       2,153,933         2,333,733       (1,428,099)         te-sensitive assets	1 to 90 Days         91 to 180 Days         181 Days to 1 Year           \$ 9,879,112         725,834         517,397           7,545,379         2,153,933         816,759           2,333,733         (1,428,099)         (299,362)           te-sensitive assets	1 to 90 Days         91 to 180 Days         181 Days to 1 Year         Over 1 Year           \$ 9,879,112         725,834         517,397         196,708           7,545,379         2,153,933         816,759         365,600           2,333,733         (1,428,099)         (299,362)         (168,892)           te-sensitive assets				

		December 3	31, 2016		
Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total
Interest-rate- sensitive assets	\$ 8,410,060	728,139	423,010	121,619	9,682,828
Interest-rate- sensitive liabilities	6,475,882	1,569,253	680,782	497,000	9,222,917
Interest rate sensitivity gap	1,934,178	(841,114)	(257,772)	(375,381)	459,911
Net worth			·		4,182,447
Ratio of interest-ra to liabilities (%)					104.99
Ratio of interest ra to net worth (%)	201				11.00

Note 1: The above amounts included only U.S. dollar amounts held by the Bank, excluded contingent assets and contingent liabilities.

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- Note 2: Interest-rate-sensitive assets and liabilities are interest-earning assets and interest-bearing liabilities with revenues or costs 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).
- 12) Offsetting of financial assets and liabilities

The Bank holds the financial instruments which meet Section42 of the LAS 32 endorsed by the FSC. Therefore, the financial instrument will be offset on the balance sheet.

Although the Bank do not engage in transactions that meet the offsetting condition in IFRSs, they have signed the net settlement contracts of similar agreements with their counterparties, such as global master repurchase agreement, global securities lending agreement and similar repurchase agreement or reverse-repurchase agreement. If both parties choose to net settle, the abovementioned executable net settlement contracts or similar agreements will be allowed to be settled in net amount after offsetting the financial assets and liabilities. Otherwise, the transaction will be settled in gross amount. However, if one party defaults, the other party could opt for net settling.

The offsetting information of financial assets and liabilities is shown below:

	ssets regulated by		iber 31, 2017 able net settleme	nt agreement or	similar agreemer	ıt
	Total amount	Total amount of recognized offsetting financial	Net amount of recognized financial assets	The related am in balance	ount not set off e sheet (d)	
	of recognized financial assets (a)	liabilities in balance sheet (b)	in balance sheet (c)=(a)-(b)	Financial instrument (Note)	cash collateral received	net amount (e)=(c)-(d)
Derivative financial assets	\$ 801,600	758,494	43,106	-	-	43,100
Reverse and Securities lending agreement	8,029,166		8,029,166			8,029,166
Total	\$ <u>8,830,766</u>	758,494	8,072,272			8,072,272
		Decem	iber 31, 2017			
Financial lia	bilities regulated b	y offset or enfor	ceable net settlen	nent agreement o	r similar agreem	ent
	Total amount	Total amount of recognized offsetting financial	Net amount of recognized financial assets	The related am in balance	ount not set off e sheet (d)	
	of recognized financial assets (a)	liabilities in balance sheet (b)	in balance sheet (c)=(a)-(b)	Financial instrument (Note)	cash collateral received	net amount (e)=(c)-(d)
Derivative financial assets	s		-			

Financial	assets	regulated by		able net settleme	nt agreement or s	similar agreemer	nt
	Total amount		Total amount Net amount of of recognized recognized offsetting financial financial assets		The related amo in balance		
		recognized ancial assets (a)	liabilities in balance sheet (b)	in balance sheet (c)=(a)-(b)	Financial instrument (Note)	cash collateral received	net amount (c)=(c)-(d)
Derivative financial assets	\$	1,543,536	1,486,805	56,731		64,762	(8,031
Reverse repurchase and securities borrowing agreement	_	3,763,733	<u> </u>	3,763,733			
Total	s	5,307,269	1,486,805	3.820,464	3,763,733	64,762	(8.031
			Decem	ıber 31, 2016			
Financial li	abilitie	s regulated b	y offset or enfor	ceable net settlen	ient agreement or	similar agreem	ent
	To	tal amount	Total amount of recognized offsetting financial	Net amount of recognized financial assets	The related amo		

	Total amour	at financial	assets	in balanc		
	of recognize financial asso (a)		in balance sheet (c)=(a)-(b)	Financial instrument (Note)	cash collateral received	net amount (c)=(c)-(d)
Derivative financial assets	\$ <u>1,635,3</u>	80 1,578,114	57.266	<u> </u>	202,664	(145,398)

Note: Including net settlement contracts and non-cash collateral.

#### 13) Transfers of Financialy Assets

The transferred financial assets of the Bank that are not qualified for de-recognition in the daily operation are mainly debt securities under repurchase agreements. Since the right to receive cash flow is transferred and it reflects the associated liabilities to repurchase transferred financial assets at a fixed price in the future period, the Bank and its subsidiary cannot use, sell or pledge these transferred financial assets during the valid transaction period. However, since the Bank still bears the interest rate risk and credit risk, their transferred financial assets are not completely derecognized. The analysis of the financial assets that are not completely derecognized and the associated liabilities are as follows:

		De	ecember 31, 201	7	
Financial asset classes Available-for-sale financial assets	Book value of transferred financial assets	Book value of associated financial liabilities	Fair value of transferred financial assets	Fair value of associated financial liabilities	Fair value net position
Repurchase agreement	\$-	15,157,816	-	-	-

**Consolidated Financial Statements** 

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

	December 31, 2016						
Financial asset classes	tra	k value of insferred incial assets	Book value of associated financial liabilities	Fair value of transferred financial assets	Fair value of associated financial liabilities	Fair value net position	
Available-for-sale financial assets							
Repurchase agreement	\$	-	7,713,092	-	-	-	

#### (ai) Capital management

(i) Introduction

Objectives for managing capital are as follows:

- 1) The objective of capital management is to ensure there is sufficient capital to support the overall operating risks in accordance with Risk Management Policies and Procedures.
- 2) If the self-owned capital is sufficient to buffer the risk exposure of businesses, using ratio of regulatory capital to risk-weighted assets (common equity Tier 1 ratio, Tier 1 capital ratio and capital adequacy ratio) as a measurement index.

The abovementioned ratio should not be lower than the minimum ratio set in Article 5 of Regulations Governing the Capital Adequacy and Capital Category of Banks. The capital adequacy ratio of the Banks has reached the legal ratio and an additional 2% is set as an objective to the Banks.

(ii) Capital management procedures

According to the Regulations Governing the Capital Adequacy and Capital Category of Banks, the minimum requirements of ratio of regulatory capital to risk-weighted assets (common equity Tier 1 ratio, Tier 1 capital ratio and capital adequacy ratio) are 5.75%, 7.25%, and 9.25%, respectively. The Banks monitored these ratios and report to competent authorities quarterly.

The self-owned capital of the Banks is managed by risk management department. Based on Regulations Governing the Capital Adequacy and Capital Category of Banks, the self-owned capital is classified into Tier 1 and Tier 2 capital:

- 1) Tier 1 capital comprises of common equity and other Tier 1 capital.
  - a) Common equity: The common equity of the Banks includes common stock, capital reserve (stock premium on common stock), legal reserve, special reserve, unappropriated earnings and other equities and should be deducted from the project, including intangible assets, prepaid pension plan or employee benefit liabilities (in the case of insufficient defined benefit plan), fair value or revalued amounts (the costs incurred to increase the number of retained earnings of the real estate that applied the IAS for the first time), unrealized interest of the available-for-sale financial assets, and financial-related business investments (classified as the book value of the bank) of 25%.

- b) Other Tier 1 capital: There is no capital in this category.
- 2) Tier 2 capital comprises of long-term subordinated debts, increase in retained earnings as a result of revaluation surplus of real estate in the first-time adoption of IFRS, 45% of unrealized gains (losses) on available-for-sale financial assets, provisions for operations and provision for bad debts and excludes 50% of investments in financing activities (classified as banking book).
- (iii) Capital adequacy ratio

The following table shows the Banks' capital, risk-weighted assets and the calculation of capital adequacy ratio. The calculation of capital adequacy ratio is in accordance with the Banking Bureau letter No. 10200362920 Regulations Governing the Capital Adequacy and Capital Category of Bank. The capital adequacy ratio as of December 31, 2017 and 2016 are in compliance with regulations of local authorities.

Items		Year	December 31, 2017	December 31, 2016
	Common eq	uity tier 1 capital	131,218,449	121,832,757
Eligible	Additional t	ier 1 capital	15,281,997	10,781,997
Capital	Tier 2 capita	ıl	44,376,216	51,618,712
	Eligible cap	ital	190,876,662	184,233,466
		Standardized approach	1,455,557,758	1,485,157,400
	Credit risk	Internal rating-based approach	-	-
		Securitization	-	_
Risk-		Basic indicator approach	-	53,082,779
weighted Assets	Operational risk	Standardized approach/Alternative standardized approach	50,332,428	-
		Advanced measurement approach	-	-
	Market risk	Standardized approach	42,341,623	52,704,583
		Internal model approach	-	-
	Risk-weight	ed assets	1,548,231,809	1,590,944,762
Capital ad	equacy ratio		12.33	11.58
Ratio of c	ommon stock	equity to risk-weighted assets (%)	8.48	7.66
Ratio of ti	er 1 capital to	vrisk-weighted assets (%)	9.46	8.34
Leverage (	(%)		4.90	4.78

(in thousands of New Taiwan dollars)

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."

**Consolidated Financial Statements** 

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

Note 2: For the annual report, both current and last year's capital adequacy rates should be included. For the semiannual report, in addition to current and last six-month period's capital adequacy rates, last year's capital adequacy rate should also be included.

Note 3: Formulas used were as follows:

- 1) Eligible capital = Common equity capital + Other tier 1 capital excluding common stock equity + Tier 2 capital.
- 2) Risk-weighted assets = Risk-weighted assets for credit risk + Capital requirements for operational risk and market risk x 12.5.
- 3) Capital adequacy ratio = Eligible capital ÷ Risk-weighted assets.
- Ratio of tier 1 capital to risk-weighted assets = (Common equity capital + additional tier 1 capital) ÷ Risk-weighted assets.
- 5) Ratio of common equity to risk-weighted assets = Common equity ÷ Risk-weighted assets.
- 6) Leverage = Tier 1 capital ÷ Exposure measurement.

#### (7) Related-party transactions:

(a) Name and relation of related parties

Name of related parties	Relationship
Others	Director, supervisors managers of the Bank and their relatives

(b) Transactions with Key Management Personnel

Key management personnel compensation comprised:

	2017	2016
Short-term employee benefits	\$ 26,171	20,247
Post-employment benefits	 2,850	2,415
	\$ 29,021	22,662

- (c) Significant account balances and transactions with the related parties
  - (i) Deposits

	December	December 31, 2017		31, 2016
	Amount	%	Amount	%
Land Bank Insurance Brokerage Co., Ltd.	\$ <u>1,022,961</u>	0.04	765,756	0.03

Interest rates charged on deposits with related parties are similar to those with third parties, except in the case of employees of the Bank where preferential rates are used within stipulated term and limit.

#### (ii) Loans

	December	December 31, 2017		r 31, 2016
	Amount	%	Amount	%
Land Bank Insurance Brokerage Co., Ltd.	\$492,425	0.02	449,660	0.02

Interest rates charged on loans with related parties are similar to those with third parties, except in the case of employees of the Bank where preferential rates are used within stipulated term and limit. The Banks' transactions with its related party are presented on an aggregate basis if the total transaction amounts with the individual related party do not exceed certain percentages of that transaction.

(	in	thousands	of	New	Taiwan	dollars)
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		Γ	December 31,	2017	-		
Account Volume				Loan classification			Differences in Transaction
Type (Note 1)	(Number of Names)	Highest Balance	Ending Balance	Normal Loans	Non- performing loans	Collateral (note2)	Terms from Those for Unrelated Parties
Consumer loans for employees	24	\$ 25,044	19,118	19,118	-	Credit etc.	None
Private housing mortgage loan	88	334,104	329,869	329,869	-	Real estate	None
Other loans	34	143,438	143,438	143,438	-	Real estate etc.	None

( in thousands of New Taiwan dollars)

		I	December 31,	2016			
	Account Volume			Loan classification			Differences in Transaction
Type (Note 1)	(Number of Names)	Highest Balance	Ending Balance	Normal Loans	Non- performing loans	Collateral (note2)	Terms from Those for Unrelated Parties
Consumer loans for employees	27	\$ 23,637	23,637	23,637	-	Credit etc.	None
Private housing mortgage loan	88	313,031	313,031	313,031	-	Real estate	None
Other loans	33	114,155	112,992	112,992	-	Real estate etc.	None

Note 1: The consumer loans for employees and the private housing mortgage loan can be disclosed by summary. In addition, the other loans are disclosed by the name of the related parties.

#### LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

Note 2: The types of collateral which were filled in the table are classified into different categories, such as real estate, short-term notes, government bonds, secured corporate bonds, unsecured corporate bonds, publicly quoted stocks, stocks not listed on the Exchange and OTC in Taiwan and other chattels, etc. If the category belongs to "other chattels", it shall further illustrate its contents.

#### (8) Pledged assets:

Pledged assets	December	31, 2017	December 31, 2016	Guarantee pledged
Government bonds (recorded as available-for-sale financial assets)	\$	1,257,843	1,070,290	Guarantee deposits pledged with court and guarantees for tax litigation
Government bonds (recorded as available-for-sale financial assets)		261,540	257,529	Operating guarantees of securities department
Government bonds (recorded as available-for-sale financial assets)		313,539	296,137	Reserve for trust business losses
Negotiable certificate of time deposits (recorded as available-for-sale financial assets)	:	5,720,000	4,920,000	Guarantee for settlement funds from Central Bank and other banks
Negotiable certificate of time deposits (recorded as available-for-sale financial assets)	18	3,000,307	18,000,220	Guarantee deposits for Payment Versus Payment
Government bonds (recorded as available-for-sale financial assets)		53,545	55,913	Operating guarantees of securities
Government bonds (recorded as available-for-sale financial assets)		21,418	22,365	Reserve for the Electronic Bond Trading System
Government bonds (recorded as available-for-sale financial assets)		148,364	160,702	Operating guarantees of U.S. FINRA
Negotiable certificate of time deposits (recorded as available-for-sale financial assets)		297,150	324,849	Operating guarantees of U.S. FINRA
Government bonds (recorded as hold-to- maturity- financial assets)		3,175	3,203	Operating guarantees of the Central Bank
Asset exchange (recorded as other assets)	)	186,687	202,604	Guarantees for asset exchange valuation
Time deposits (recorded as other assets)		2,047,050	2,543,200	Guarantee deposits for CNY overdraft
Total	\$ <u></u> 28	<u>8,310,618</u>	27,857,012	

**Consolidated Financial Statements** 

#### (9) Commitments and contingencies:

(a) As of December 31, 2017, the Bank has the following contingent liabilities and commitments, which are not included in the above-mentioned financial statements:

	D	ecember 31, 2017	December 31, 2016	
Loan commitments	\$	55,867,381	34,359,775	
Credit card lines commitments		24,348,928	21,742,590	
Cash card lines commitments		94,649	113,728	
Trust liabilities		376,993,025	378,161,399	
Securities under custody for customers		14,556,536	17,688,967	
Property under custody for customers		582,223	448,095	
Travellers' checks consignment-in		110,392	136,956	
Collections for customers		58,371,480	59,402,805	
Agency loans		51,675,883	57,875,888	
Government bond under custody for customers		141,597,100	100,309,400	
Consigned manager of bills		28,067,257	47,073,713	
Consigned sales of goods		9,996	10,268	
Guarantees		41,349,567	43,609,186	
Unused commercial letter of credits		12,010,929	11,708,696	
Securities sold under repurchase agreement		15,174,237	7,720,320	
Total	\$	820,809,583	780,361,786	

(b) Balance sheet, income statement and details of assets under trust

According to rule 17 of the Trust Law, the balance sheets of trust accounts, trust property list, and statements of income on trust accounts shall be disclosed as follows:

#### **Trust Balance Sheet**

#### December 31, 2017 and 2016

#### (in thousands of New Taiwan dollars)

Trust Assets	December 31, 2017	December 31, 2016
Cash in bank	\$ 16,368,649	14,738,121
Investment	68,847,827	75,254,863
Receivable account	157,562	67,863
Prepaid account	19,244	19,771
Real property	195,026,338	191,948,943
Intangible assets	6,776,873	6,862,500
Other assets	862	17,145
Securities under custody	89,795,670	89,252,193
Total trust assets	\$ <u>376,993,025</u>	378,161,399

Trust Liabilities	December 31, 2017	December 31, 2016	
Accounts payable	\$ 49,399	52,851	
Borrowed	1,974,000	2,002,667	
Advance receipts	6,945	6,220	
Tax payable	133	147	
Guarantee deposits received	1,519,990	1,773,722	
Withholding	5,837	8,040	
Other liabilities	1,106,350	1,150,736	
Trust capital	280,827,902	282,853,917	
Reserve account	383,033	408,192	
Accumulated loss	(573,084)	(537,313)	
Net income	1,896,850	1,190,027	
Securities under custody	 89,795,670	89,252,193	
Total trust liabilities	\$ 376,993,025	378,161,399	

# **Trust Property List**

#### December 31, 2017 and 2016

#### (in thousands of New Taiwan dollars)

Trust Assets	December 31, 2017	December 31, 2016
Cash in bank	\$ 16,368,64	49 14,738,121
Investment	68,847,8	75,254,863
Mutual funds	157,50	62 67,863
Bond	19,24	44 19,771
Stock	195,026,33	38 191,948,943
Beneficial securities	6,776,8	6,862,500
Asset-backed securities	8	62 17,145
Accounts receivable	89,795,6	70 89,252,193
Total	\$ <u>376,993,0</u>	<u>25</u> <u>378,161,399</u>

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#### Statements of Income on Trust Accounts For the years ended December 31, 2017 and 2016

(in thousands of New Taiwan dollars)

	For the years ended December 31			
		2017	2016	
Revenues				
Interest revenues	\$	1,650,866	722,665	
Rental revenues		1,639,519	1,662,553	
Revenues from cash dividend		9,198	5,913	
Other revenues				
Realized gains on investment		-	539	
Others		30,587	33,605	
Total		3,330,170	2,425,275	
Expenses				
Interest fees		886,556	689,792	
Insurance fees		23,726	27,202	
Management and maintenance fees				
Management fees		141,309	133,552	
Maintenance fees		93,179	93,754	
Service charges		58,232	4,078	
Levies		147,256	147,858	
Other expenses				
Realized losses on investment		-	4,315	
Others		83,062	134,697	
Total	<u></u>	1,433,320	1,235,248	
Income before income tax		1,896,850	1,190,027	
Income tax expense				
Net income	\$	1,896,850	1,190,027	

Note: The above statements of income are for the business of the trust division, and the amounts are not included in the profit and loss of the Bank.

The clients should bear the profit or loss generated from trusts which are provided by the Bank. The financial information above is summarized based on the statements provided by clients and audited by other accountants. As to foreign currency investments, partly are recognized at their book values which were suggested by other accountants in the audit report.

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# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

(c) As of December 31, 2017, the Bank had various lawsuits, claims and proceedings from normal operation. The significant cases are summarized below:

Several clients ("plaintiffs") claim to refund their money which was stolen by the Banks' employees and the required payments were \$154,627 for the case of deposits reimbursement and \$143,627 for the case of compensation for damage by torts. In the case of deposits reimbursement, the District Court decided in favor of the Bank in the first trial, but for the second trial, the Bank partly lost the lawsuit and need to pay \$18,100 thousand for compensation along with its interest. The Supreme Court ordered the Taiwan High Court of Tainan Branch to conduct a new trial. The Court asked the Bank to pay a compensation of \$18,100 thousand along with its interest. However, the Bank and the plaintiffs both appealed again to the Supreme Court and the case is currently being reviewed by the Taiwan High Court of Tainan Branch. In the case of compensation for damage by torts, the District Court decided in favor of the Bank, but the plaintiffs appealed once more, and the case is currently being reviewed by the Supreme Court for the third trial.

The Banks considered the above lawsuits have no significant effects on its financial statements.

#### (10) Losses Due to Major Disasters:None

#### (11) Subsequent Events:

According to the amendments to the "Income Tax Act" enacted by the office of the President of the Republic of China (Taiwan) on February 7, 2018, an increase in the corporate income tax rate from 17% to 20% is applicable upon filing the corporate income tax return commencing FY 2018. This increase does not affect the amounts of the current or deferred income taxes recognized on December 31, 2017. However, it will increase the Bank's current tax charge accordingly in the future. On the other hand, if the new tax rate is applied in calculating the taxable temporary differences and tax losses recognized on December 31, 2017, the deferred tax assets would increase by \$511,943 thousand.

#### (12) Other:

(a) Personnel, depreciation, and amortization expenses are summarized by functions as follows:

	For the years ende	For the years ended December 31		
	2017	2016		
	Operating expenses	Operating expenses		
Personnel expenses				
Salaries	7,304,435	7,418,268		
Insurance	339,986	338,554		
Pension	692,802	638,573		
Employee benefit saving account	1,912,783	1,852,381		
Other employee benefits expenses	138,863	150,750		
Depreciation expenses	724,758	727,180		
Amortization expenses	271,311	205,171		

#### (b) Government audit adjustments

The financial statements for 2016 have been examined by the DGBAS and MOA, and adjustments from this examination have been recognized accordingly in the financial statements; the details are as follows:

#### (c) Assets and liabilities-average balance and average interest rates

(i) Assets and liabilities-average balance and average interest rates

(in thousands of New Taiwan dollars)

	December 31, 2017		December 3	1, 2016
	Average balance	Average rates (%)	Average balance	Average rates (%)
Interest-earning assets:				
Due from the Central Bank	\$ 142,666,866	0.48	147,286,714	0.54
Due from banks and call loans to banks	178,096,467	1.30	188,113,176	0.85
Loans	1,861,130,517	1.89	1,781,928,863	1.95
Financial assets at fair value through profit or loss	3,205,456	1.56	3,379,361	1.13
Securities bought under resale agreements	4,796,160	0.39	5,030,643	0.36
Available-for-sale financial assets	387,142,030	0.92	350,853,949	0.88
Held-to-maturity financial assets	172,868,606	0.50	105,514,592	0.58
Interest-bearing liabilities :				
Due to banks and call loans from banks	153,137,402	0.77	152,309,252	0.42
Funds borrowed from the Central Bank and other				
banks	2,179,321	1.38	2,427,062	0.8
Demand deposits	309,690,774	0.15	320,630,168	0.1:
Time deposits	836,550,688	0.90	719,617,205	0.84
Due to Taiwan Post Co., Ltd.	66,889,290	0.73	42,429,937	0.93
Saving deposits	989,775,513	0.87	962,019,451	0.9:
Government deposits	153,540,449	0.46	162,120,962	0.5
Financial debentures	79,233,425	1.91	72,261,475	1.7:
Net Position of Main Foreign Currencies				

(ii) Net Position of Main Foreign Currencies

#### (in thousands of New Taiwan dollars)

]	December 31, 2017			<b>December 31, 2016</b>		
Currency	с	Driginal urrency amount	TWD amount	Currency	Original currency amount	TWD amount
(USD)	\$	437,089	12,972,812	(USD)	399,512	12,872,262
(CNY)		706,581	3,214,238	(CNY)	718,461	3,322,163
(SGD)		4,196	93,160	(AUD)	3,508	81,904
(AUD)		1,864	43,115	(EUR)	643	21,832
(EUR)		1,003	35,562	(JPY)	50,385	13,962

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# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

Note 1: All foreign currencies were translated into TWD currency. The currencies above have been selected based on the highest net position.

Note 2: All foreign currencies' positions were shown as absolute amounts.

(iii) Profitability

It	ems	December 31, 2017	December 31, 2016
Return on total assets	Before income tax	0.43	0.50
	After income tax	0.35	0.40
Return on equity	Before income tax	8.51	9.78
	After income tax	6.90	7.96
Net income ratio		33.48	33.91

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 was the income from January to the quarter's ending revenue amount.

Note 5: The above profitability ratios are expressed annually.

(iv) The Bank has obtained approval from the FSC (Ruling No. 10400177950, issued on August 19, 2015) to engage in the business of electronic payment which started its operation in 2016. According to Article 4 of the Regulations Governing the Organization and Administration of Sinking Fund Established by Electronic Payment Institutions, the Bank shall appropriate \$2,000 thousand to be contributed to the Sinking Fund in the first fiscal year. The Bank's fee income generated from payment business for the year 2017 were \$2 thousand, as well as interest revenue and other revenue were both \$17 thousand. The Bank proposed to appropriate the amount of \$0 into the Sinking Fund before May 2018.

#### (13) Segment information:

For management purposes, the Banks are organized into business units based on its products and service. The Banks adopted IFRS8 "Operating Segments" to present its operating segment information as follows:

(a) Department of Treasury: The department mainly manages the funds of New Taiwan dollars and foreign currencies used in operating, financing and investing activities.

- (b) Department of Corporate Banking: The department mainly provides plans for corporate banking; researching, developing and marketing of its products; and establishing and managing its own regulations.
- (c) Department of Consumer Banking: The department mainly provides plans for consumer banking; researching, developing and marketing of its products; and establishing and managing its own regulations.
- (d) Department of Business Management: The department mainly provides service of wealth management and deposits planning.
- (e) Other: The assets, liabilities, revenues and expenses which cannot be attributed to only one operating department may be Bank under this category.

Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on operating profit or loss and is measured consistently with operating profit or loss in the consolidated financial statements. The accounting policies of operating segments are the same as note 4 described in the significant accounting policies paragraph.

(i) Segment Financial Information

	For the year ended December 31, 2017							
	Department of Treasury		Department of Corporate Banking	Department of Consumer Banking	Department of Business Management	Other	Other Adjustment and Write- Off	Total
Net interest income (External customers)	\$	3,240,730	13,639,934	15,386,113	(12,631,082)	5,103,300	-	24,738,995
Net segment profit (loss)		(9,579,219)	(6,639,124)	(10,208,924)	19,516,396	6,910,871	-	-
Net fee income (loss)		(18,519)	787,134	380,051	151,012	1,531,619	(7)	2,831,290
Net other income (loss)	_	731,058		<u> </u>	(95,678)	660.624	(87,882)	1,208,122
Net operating income (loss)		(5,625,950)	7,787,944	5,557,240	6,940,648	14,206,414	(87,889)	28,778,407
Operating expenses		-	-	-	-	(16,407,917)	4,031	(16,403,886)
Provision for loan losses and credit related losses		-	-		-	(492,992)	-	(492,992)
Inter expenses allocated		(93,404)	(2,269,652)	(3,880,343)	(5,481,899)	11,725,298	-	-
Income tax expenses	_		-	<u> </u>	<u> </u>	(2,212,092)	(35,814)	(2,247,906)
	s_	(5,719,354)	5,518,292	1,676,897	1,458,749	6,818,711	(119,672)	9,633,623

**Consolidated Financial Statements** 

# LAND BANK OF TAIWAN CO., LTD. AND ITS SUBSIDIARIES Notes to the Consolidated Financial Statements

	For the year ended December 31, 2016							
	Department of Treasury		Department of Corporate Banking	Department of Consumer Banking	Department of Business Management	Other	Other Adjustment and Write- Off	Total
Net interest income (External customers)	\$	3,066,481	14,124,538	15,094,633	(13,049,671)	5,508,571	-	24,744,552
Net segment profit (loss)		(7,506,108)	(6,555,632)	(9,631,522)	18,153,945	5,539,317	-	-
Net fee income (loss)		(20,969)	766,961	423,709	149,646	1,483,468	(5)	2,802,810
Net other income (loss)	_	1.324,074			(97,125)	1,966,809	(17,843)	3.175,915
Net operating income (loss)		(3,136,522)	8,335,867	5,886,820	5,156,795	14,498,165	(17,848)	30,723,277
Operating expenses		-	-	-	-	(16,332,881)	33,058	(16,299,823)
Provision for loan losses and credit related losses		-	-	-	-	(1,624,497)	-	(1,624,497)
Inter expenses allocated		122,031	(2,218,757)	(3,660,813)	(5,335,101)	11,092,640	-	-
Income tax expenses	_	-				(2,382,044)	<u> </u>	(2.382,044)
	s_	(3,014,491)	6,117,110	2,226,007	(178,306)	5.251,383	15.210	10.416.913

The Bank provides only the operation volume of deposits and loans for its measurable amount in assets and liabilities. As a result, the measurable amount of the asset is 0 in accordance with the regulations under IFRS 8.

#### (ii) Region

	For the years ended December 31				
Areas type	2017		2016		
Net revenue:					
Taiwan	\$	26,689,959	28,501,496		
U.S.A		890,491	971,712		
Singapore		220,758	283,519		
Hong Kong		248,900	301,927		
China		728,299	664,623		
Total	\$	28,778,407	30,723,277		

(iii) Main customer information

There is no transaction with any individual consumer that constitutes 10% of the Banks' revenues.

臺灣土地銀行

LAND BANK OF TAIWAN

Joanne Ling

Chairperson





Abundance · Harmony · Sincerity · Innovation



GPN : 2005300018 Price : NT \$600