Bank SinoPac and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2018 and 2017 and Independent Auditors' Report

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholder Bank SinoPac

Opinion

We have audited the accompanying financial statements of Bank SinoPac and its subsidiaries (collectively referred to as the Group), which comprise the consolidated balance sheets as of June 30, 2018, December 31, 2017 and June 30, 2017, and the related consolidated statements of comprehensive income for the three months ended June 30, 2018 and 2017, six months ended June 30, 2018 and 2017, and changes in equity and cash flows for the six months ended June 30, 2018 and 2017, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of June 30, 2018, December 31, 2017 and June 30, 2017, and its consolidated financial performance for the three months ended June 30, 2018 and 2017, and their consolidated financial performance and cash flows for the six months ended June 30, 2018 and 2017 in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, the guidelines issued by the authority, and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

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

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the six months ended June 30, 2018. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Group's consolidated financial statements for the six months ended June 30, 2018 are stated as follows:

Estimated Impairment of Loans, Components of Unused Commitment and Receivables

As detailed in Note 5 to the accompanying consolidated financial statements, to assess collectively and the estimated impairment of loans, components of unused commitment and receivables, management makes judgments on assumptions of probability of default and loss given default are based on historical experience, current market situation and forward-looking information. Assessing the evidences which would result in default and credit impairment, whether the credit risk has increased significantly since the original recognition (including the adoption of forward-looking factors) and the methodology and assumptions used for estimating objective evidence of impairment and the amount and timing of future cash flows are critical judgments and estimates; therefore, the provision of the estimated impairment of loans, components of unused commitment and receivables is identified as a key audit matter for the six months ended June 30, 2018.

Refer to Notes 4, 5 and 49 to the accompanying consolidated financial statements for the relevant accounting policies, judgments for estimations, estimate uncertainty and other related disclosures of the estimated impairment of loans, components of unused commitment and receivables.

Our key audit procedures performed in respect of the above area included the following:

We understood and assessed management's methodology, assumptions and inputs used in the impairment model to verify whether they appropriately reflected the actual outcome. We assessed the rationality and consistency of the probability of default, the estimation of forward-looking factors and loss given default, etc. used in estimating expected future cash flows including the sale of collateral or other credit enhancement and recovery time. We performed sampling on loans, components of unused commitment and receivables to verify their completeness and calculation accuracy. Finally, we considered related guidelines issued by the authorities and examined whether the provision of the impairment for loans, the parts of unused commitment and receivables complied with the related regulation.

Impairment of Goodwill

As detailed in Note 5 to the accompanying consolidated financial statements, in determining the impairment of goodwill, management estimates the future cash flows expected to arise from the cash-generating unit and decides on a discount rate for calculating the present value of these cash flows to evaluate the fair value of the cash-generating units which have been allocated to goodwill. The inputs, assumptions and expected growth rate used for estimating the expected future cash flows and used in the impairment model are critical judgments and estimates; therefore, the impairment of goodwill is identified as a key audit matter for the six months ended June 30, 2018.

Refer to Notes 4, 5 and 21 to the accompanying consolidated financial statements for the relevant accounting policies, judgments for estimations, estimation uncertainty and other related disclosures of the impairment of goodwill.

Our key audit procedures performed in respect of the above area included the following:

The audit procedures we performed in response to the key audit matter including accessing possibility of impairment. If any impairment indication exists, the recoverable amount of the goodwill is estimated.

Other Matter

We have also audited the parent company only financial statements if Bank SinoPac as of and for the six months ended June 30, 2018 and 2017 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 the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, the guidelines issued by the authority, and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

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

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

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

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

- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the six months ended June 30, 2018 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Yi-Chun Wu and Cheng-Hung Kuo.

Deloitte & Touche Taipei, Taiwan Republic of China

August 15, 2018

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

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

ASSETS	June 30, 201 Amount	8 %	December 31, 2	<u>2017 %</u>	June 30, 201 Amount	7 %
CASH AND CASH EQUIVALENTS, NET (Notes 4, 6 and 45)	\$ 20,850,752	2	\$ 24,285,350	2	\$ 27,885,814	2
DUE FROM THE CENTRAL BANK AND CALL LOANS TO OTHER BANKS, NET (Notes 7	Ψ 20,030,732	2	Ψ 24,203,330	2	Ψ 27,003,014	2
and 45)	81,325,798	6	95,212,951	7	114,112,235	8
FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 3, 4, 8 and 45)	64,529,763	4	70,614,543	5	60,362,827	4
FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME (Notes 3, 4, 9 and 45)	233,722,318	16	-	-	-	-
INVESTMENTS IN DEBT INSTRUMENTS MEASURED AT AMORTIZED COST (Notes 3, 4, 10 and 46)	78,412,932	5	-	-	-	_
SECURITIES PURCHASED UNDER AGREEMENTS TO RESELL (Notes 4, 12 and 45)	22,312,476	2	23,553,031	2	7,022,718	-
RECEIVABLES, NET (Notes 4, 5, 13, 45, 46 and 53)	46,495,446	3	43,554,742	3	40,239,729	3
CURRENT TAX ASSETS (Notes 4, 32 and 45)	1,390,775	-	1,411,200	-	1,349,041	-
DISCOUNTS AND LOANS, NET (Notes 4, 5, 14, 45 and 46)	877,615,359	60	865,990,024	60	912,212,307	61
AVAILABLE-FOR-SALE FINANCIAL ASSETS, NET (Notes 4, 15, 16, 45, 46 and 51)	-	-	227,095,308	16	239,648,635	16
HELD-TO-MATURITY FINANCIAL ASSETS (Notes 4, 16, 46 and 51)	-	-	56,607,945	4	68,871,527	4
INVESTMENT ACCOUNTED FOR USING THE EQUITY METHOD (Notes 4 and 17)	-	-	-	-	48,286	-
OTHER FINANCIAL ASSETS, NET (Notes 4, 18, 45 and 46)	11,368,052	1	7,253,176	-	13,506,808	1
PROPERTY AND EQUIPMENT, NET (Notes 4, 19 and 45)	9,285,823	1	8,977,002	1	9,088,608	1
INVESTMENT PROPERTY, NET (Notes 4 and 20)	1,220,251	-	1,207,472	-	1,219,658	-
INTANGIBLE ASSETS, NET (Notes 4, 5, 21 and 45)	1,318,051	-	1,326,360	-	1,807,223	-
DEFERRED TAX ASSETS (Notes 3, 4 and 32)	1,567,856	-	1,740,819	-	2,429,159	-
OTHER ASSETS, NET (Notes 4, 22 and 45)	4,836,887		4,378,478		3,988,406	
TOTAL	<u>\$ 1,456,252,539</u>	100	<u>\$ 1,433,208,401</u>	<u>100</u>	<u>\$ 1,503,792,981</u>	<u>100</u>
LIABILITIES AND EQUITY						
DEPOSITS FROM THE CENTRAL BANK AND BANKS (Notes 23 and 45)	\$ 53,634,753	4	\$ 29,620,926	2	\$ 36,038,227	3
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 3, 8 and 45)	22,376,276	1	20,313,456	1	14,067,616	1
DERIVATIVE FINANCIAL LIABILITIES FOR HEDGING (Notes 4 and 11)	-	-	-	-	13,540	-
SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE (Notes 4, 8, 9, 10, 12, 15, 16, 24						
and 45)	28,570,603	2	26,178,808	2	27,795,979	2
PAYABLES (Notes 25, 30, 41 and 45)	23,348,996	2	16,576,461	1	15,787,777	1
CURRENT TAX LIABILITIES (Notes 4, 32 and 45)	485,489	-	551,657	-	506,278	-
DEPOSITS AND REMITTANCES (Notes 26 and 45)	1,142,853,858	78	1,154,487,183	81	1,221,966,212	81
BANK DEBENTURES (Notes 4, 27 and 45)	39,720,764	3	39,569,669	3	45,569,763	3
OTHER FINANCIAL LIABILITIES (Notes 28 and 45)	13,328,168	1	12,256,417	1	14,864,803	1
PROVISIONS (Notes 3, 4, 29 and 30)	2,882,901	-	2,710,860	-	2,772,441	-
DEFERRED TAX LIABILITIES (Notes 4 and 32)	819,893	-	747,389	-	933,060	-
OTHER LIABILITIES (Notes 31 and 45)	3,605,611		5,193,246		1,893,381	
Total liabilities	1,331,627,312	91	1,308,206,072	91	1,382,209,077	92
EQUITY Share capital						
Common shares Reserve for capitalization	86,061,159	6 	86,061,159	6 	83,954,571 2,106,588	6
Total share capital Capital surplus	86,061,159	6	86,061,159	<u>6</u>	86,061,159	6
Additional paid-in capital in excess of par Capital surplus from business combination	4,001,872 8,076,524	- 1	4,001,872 8,076,524	1	4,001,872 8,076,524	- 1
Others Total capital surplus	69,244 12,147,640	<u>-</u> 1	69,244 12,147,640	<u> </u>	69,244 12,147,640	
Retained earnings Legal reserve	21,049,419	2	18,712,695	1	18,712,695	1
Special reserve Unappropriated earnings	505,700 4,461,664	-	457,565 7,789,078	- 1	457,565 4,473,672	-
Total retained earnings Other equity	26,016,783 399,645	2	26,959,338 (165,808)	2	23,643,932 (268,827)	<u>1</u>
Total equity	124,625,227	9	125,002,329	9	121,583,904	8
TOTAL	\$ 1,456,252,539	100	\$ 1,433,208,401	100	\$ 1,503,792,981	100

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

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

	For the Three Months Ended June 30			For the Six Months Ended June 30				
	Amount	%	Amount	%	Amount	%	Amount	%
INTEREST REVENUE	\$ 6,646,583	104	\$ 6,377,005	101	\$ 12,958,119	106	\$ 12,656,470	102
INTEREST EXPENSE	(2,952,035)	_(46)	(2,597,056)	<u>(41</u>)	(5,655,150)	<u>(46</u>)	(5,202,355)	_(42)
NET INTEREST (Notes 4, 34 and 45)	3,694,548	58	3,779,949	60	7,302,969	60	7,454,115	60
NET REVENUES OTHER THAN INTEREST (Note 4) Commission and fee revenues, net (Notes 35 and 45) Gains on financial assets and liabilities at fair value	1,298,931	20	1,209,994	19	2,883,008	23	2,622,839	21
through profit or loss (Notes 36 and 45) Realized gains on	547,595	8	895,298	14	924,490	8	1,370,203	11
available-for-sale financial assets (Notes 37 and 45) Realized gains on financial assets at fair value through	-	-	2,095	-	-	-	4,143	-
other comprehensive income (Note 38)	69,371	1	_	_	65,718	_	_	_
Foreign exchange gains, net	770,728	12	362,217	6	988,859	8	783,972	6
Impairment loss on assets (Notes 5 and 39)	(13,272)	-	(79,524)	(1)	(12,097)	-	(57,679)	-
Share of losses of associates (Note 17)	-	-	(1,532)	-	-	-	(3,199)	-
Other noninterest net revenues (Notes 40 and 45)	51,704	1	144,789	2	95,682	1	201,155	2
Total net revenues other than interest	2,725,057	42	2,533,337	40	4,945,660	40	4,921,434	40
TOTAL NET REVENUES	6,419,605	_100	6,313,286	100	12,248,629	_100	12,375,549	_100
ALLOWANCE FOR DOUBTFUL ACCOUNTS AND GUARANTEES (Notes 4, 5, 6, 7, 13, 14, 18, 22 and 29)	(102,140)	(2)	(306,160)	(5)	(69,042)	(1)	(202,839)	(2)
OPERATING EXPENSES								
Employee benefits (Notes 4, 29, 41 and 45) Depreciation and amortization	(2,009,320)	(31)	(2,130,150)	(34)	(4,041,091)	(33)	(4,285,959)	(35)
(Notes 4 and 42) Others (Notes 43 and 45)	(152,390) (1,108,819)	(3) (17)	(171,994) (1,162,839)	(3) _(18)	(301,364) (2,207,824)	(2) _(18)	(349,305) (2,285,262)	(3) _(18)
Total operating expenses	(3,270,529)	<u>(51</u>)	(3,464,983)	<u>(55</u>)	(6,550,279)	<u>(53</u>)	(6,920,526)	<u>(56</u>)
INCOME BEFORE INCOME TAX	3,046,936	47	2,542,143	40	5,629,308	46	5,252,184	42
INCOME TAX EXPENSE (Notes 4 and 32)	(395,754)	<u>(6</u>)	(373,112)	<u>(6</u>)	(851,160)	(7)	(778,512)	<u>(6</u>)
NET INCOME	2,651,182	41	2,169,031	34	4,778,148	39	4,473,672 (Co	36 ontinued)

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

	For the Three Months Ended June 30				For the Six Months Ended June 30				
	2018 2017			2018 2017					
	Amount	%	Amount	%	Amount	%	Amount	%	
OTHER COMPREHENSIVE INCOME (LOSS) Items that may not be reclassified subsequently to profit or loss:									
Revaluation gains (losses) on investments in equity instruments measured at fair value through other	¢ (522		¢.		¢ (41.120)		¢		
comprehensive income Change in fair value of financial liability attributable to changes in	\$ 6,533	-	\$ -	-	\$ (41,129)	-	\$ -	-	
the credit risk of liabilities Income tax relating to items that may not be reclassified subsequently to profit or loss (Notes 4	11,917	-	9,889	-	16,950	-	9,889	-	
and 32) Items that may not be reclassified subsequently to profit or	(7,497)				(3,305)				
loss	10,953		9,889		(27,484)		9,889		
Items that may be reclassified subsequently to profit or loss Exchange differences on translating foreign operations Unrealized gains on	30,795	-	54,767	1	(222,971)	(2)	(1,076,285)	(9)	
available-for-sale financial assets Losses from investments in debt instruments measured	-	-	372,045	6	-	-	776,996	6	
at fair value through other comprehensive income Income tax relating to items that may be reclassified subsequently to profit or	(21,405)	-	-	-	(109,002)	(1)	-	-	
loss (Notes 4 and 32) Items that may be reclassified subsequently to profit or	(9,215)		(12,901)		40,756		177,727	2	
loss	175		413,911	7	(291,217)	<u>(3)</u>	(121,562)	(1)	
Other comprehensive income (loss) for the period, net of income	11 120		422 900	7	(219 701)	(2)	(111,672)	(1)	
tax	11,128		423,800	7	(318,701)	<u>(3</u>)	(111,673)	(1)	
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	<u>\$ 2,662,310</u>	41	<u>\$ 2,592,831</u>	<u>41</u>	<u>\$ 4,459,447</u>	<u>36</u>	<u>\$ 4,361,999</u>	35	
EARNINGS PER SHARE (Note 44) Basic	<u>\$0.31</u>		<u>\$0.25</u>		<u>\$0.56</u>		<u>\$0.52</u>		

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

(Concluded)

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

										C	Other Equity (Note 3	3)		
		Share Capital (Note 3	33)	_			gs (Notes 4 and 33)		Exchange Differences on Translating	Unrealized Gains (Losses) on Available-for-	Unrealized Gains (Losses) on Financial Assets Measured at Fair Value through Other	Changes in the Fair Value Attributable to Changes in the Credit Risk of Financial Liabilities Designated as at Fair Value		
	Common Shares	Reserve for Capitalization	Total	Capital Surplus (Note 33)	Legal Reserve	Special Reserve	Unappropriated Earnings	Total	Foreign Operations	sale Financial Assets	Comprehensive Income	Through Profit or Loss	Total	Total Equity
BALANCE AT JANUARY 1, 2017	\$ 83,954,571	\$ -	\$ 83,954,571	\$ 12,147,640	\$ 16,656,395	\$ 266,120	\$ 6,854,333	\$ 23,776,848	\$ 651,532	\$ (808,686)	\$ -	\$ -	\$ (157,154)	\$ 119,721,905
Appropriation and distribution of retained earnings generated in 2016 Legal reserve Special reserve Cash dividends - common stock	- -	- -	- -	- -	2,056,300	- 191,445	(2,056,300) (191,445) (2,500,000)	- - (2,500,000)	<u>-</u> -	- -	<u>-</u>	- -	- -	- - (2,500,000)
Stock dividends - common stock	-	2,106,588	2,106,588	- -	-	- -	(2,106,588)	(2,106,588)	-	-	-	- -	- -	(2,300,000)
Net profit for the six months ended June 30, 2017	-	-	-	-	-	-	4,473,672	4,473,672	-	-	-	-	-	4,473,672
Other comprehensive (loss) income for the six months ended June 30, 2017, net of income tax		-		<u> </u>	<u>=</u>	-	-	<u>=</u>	(893,317)	<u>771,755</u>	_	9,889	(111,673)	(111,673)
Total comprehensive (loss) income for the six months ended June 30, 2017	<u>-</u>	_		_	_	<u>-</u>	4,473,672	4,473,672	(893,317)	771,755	<u>-</u>	9,889	(111,673)	4,361,999
BALANCE AT JUNE 30, 2017	<u>\$ 83,954,571</u>	\$ 2,106,588	\$ 86,061,159	<u>\$ 12,147,640</u>	\$ 18,712,695	<u>\$ 457,565</u>	<u>\$ 4,473,672</u>	\$ 23,643,932	<u>\$ (241,785)</u>	<u>\$ (36,931)</u>	\$ -	<u>\$ 9,889</u>	<u>\$ (268,827)</u>	\$ 121,583,904
BALANCE AT JANUARY 1, 2018	\$ 86,061,159	\$ -	\$ 86,061,159	\$ 12,147,640	\$ 18,712,695	\$ 457,565	\$ 7,789,078	\$ 26,959,338	\$ (9,348)	\$ (136,290)	\$ -	\$ (20,170)	\$ (165,808)	\$ 125,002,329
Effect of retrospective application and retrospective restatement		-					(326,627)	(326,627)	-	136,290	758,007		894,297	567,670
BALANCE AT JANUARY 1, 2018 AS RESTATED	86,061,159	-	86,061,159	12,147,640	18,712,695	457,565	7,462,451	26,632,711	(9,348)	-	758,007	(20,170)	728,489	125,569,999
Appropriation and distribution of retained earnings generated in 2017 Legal reserve	_	_	_	_	2,336,724	_	(2,336,724)	-	_	_	_	_	_	_
Special revenue Cash dividend - common stock	-		-		- -	48,135	(48,135) (5,404,219)	(5,404,219)						(5,404,219)
Net profit for the six months ended June 30, 2018	-	-	-	-	-	-	4,778,148	4,778,148	-	-	-	-	-	4,778,148
Other comprehensive (loss) income for the six months ended June 30, 2018, net of income tax		-	-			_	10,143	10,143	(177,741)	<u>-</u>	(168,053)	16,950	(328,844)	(318,701)
Total comprehensive (loss) income for the six months ended June 30, 2018	_	_	_	_		_	4,788,291	4,788,291	(177,741)		(168,053)	16,950	(328,844)	4,459,447
BALANCE AT JUNE 30, 2018	<u>\$ 86,061,159</u>	\$ -	\$ 86,061,159	<u>\$ 12,147,640</u>	\$ 21,049,419	\$ 505,700	\$ 4,461,664	\$ 26,016,783	<u>\$ (187,089)</u>	\$ -	\$ 589,954	<u>\$ (3,220)</u>	\$ 399,645	\$ 124,625,227

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

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

		For the Six Months Ended June 30		
		2018		2017
CASH FLOWS FROM OPERATING ACTIVITIES				
Income before income tax	\$	5,629,308	\$	5,252,184
Adjustments to reconcile profit:	Ψ	2,027,300	Ψ	3,232,10
Depreciation expenses		229,555		231,897
Amortization expenses		71,809		117,408
Allowance for doubtful accounts		415,139		579,897
Interest expenses		5,655,150		5,202,355
Interest revenues		(12,958,119)		(12,656,470)
Dividend revenues		(77,349)		(90,168)
Net change in provisions for guarantee liabilities		11,845		1,630
Net change in other provisions		(63,535)		(245)
Share of losses of associates		-		3,199
Losses (gains) on disposal or retirement of property and equipment		4,270		(22,480)
Gain on disposal of investments		-		(83)
Impairment loss on financial assets		12,097		57,679
Changes in operating assets and liabilities		,		,
(Increase) decrease in due from the Central Bank and call loans to				
other banks		(2,788,356)		13,829,174
Decrease (increase) in financial assets at fair value through profit or		(, , ,		-,, -
loss		6,089,134		(981,620)
Increase in financial assets at fair value through other		, ,		, , ,
comprehensive income		(28,720,448)		_
Decrease in investments in debt instruments at amortized cost		2,478,649		_
Decrease (increase) in securities purchased under resell agreements		993		(497)
Increase in receivables		(2,112,666)		(4,759,943)
Increase in discounts and loans		(12,061,796)		(23,494,403)
Increase in other financial assets		(5,555,440)		(633,683)
Increase in other assets		(461,888)		(1,686,450)
Increase in deposits from the Central Bank and banks		24,013,827		6,183,576
Increase (decrease) in financial liabilities at fair value through profit				
or loss		2,079,770		(7,007,239)
Increase in securities sold under repurchase agreements		2,391,795		25,959,178
Increase (decrease) in payables		308,929		(2,848,854)
Decrease in deposits and remittances		(11,633,325)		(32,131,659)
Increase in other financial liabilities		1,071,751		2,831,573
Decrease in provisions for employee benefits		(84,512)		(78,033)
Decrease in other liabilities		(1,587,635)		(120,944)
Net cash used in operations		(27,641,048)		(26,263,021)
Interest received		12,821,766		13,195,347
Dividend received		31,749		51,294
				(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Six Months Ended June 30		
	2018	2017	
Interest paid	\$ (5,271,442)	\$ (4,978,377)	
Income tax paid	(648,727)	(526,412)	
Net cash used in operating activities	(20,707,702)	(18,521,169)	
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of available-for-sale financial assets	-	(979,164,340)	
Proceeds from disposal of available-for-sale financial assets	-	975,258,722	
Proceeds from non-active market debt instrument	-	596,392	
Acquisition of held-to-maturity financial assets	-	(6,371,482)	
Proceeds from repayments of held-to-maturity financial assets	-	15,233,658	
Acquisition of unquoted equity instruments	-	(6,651)	
Proceeds from disposal of unquoted equity instruments	-	94	
Acquisition of property and equipment	(587,026)	(203,189)	
Proceeds from disposal of property and equipment	1,365	23,574	
Acquisition of intangible assets	(34,196)	(34,161)	
Acquisition of investment properties	(1,421)	(1,172)	
Net cash (used in) generate from investing activities	(621,278)	5,331,445	
CASH FLOWS FROM FINANCING ACTIVITIES			
Bank debentures issued	1,150,000	5,990,000	
Repayment of bank debentures on maturity	(1,000,000)	(2,200,000)	
Net cash generated from financing activities	150,000	3,790,000	
1 (4) 445.1 generated 1.0.11 minimum g 401 (1.1.20)		2,770,000	
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES	(176,370)	(319,210)	
NET DECREASE IN CASH AND CASH EQUIVALENTS	(21,355,350)	(9,718,934)	
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	111,364,388	122,557,609	
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	\$ 90,009,038	\$ 112,838,675 (Continued)	

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

Reconciliation of the amounts in the consolidated statements of cash flows with the equivalent items reported in the consolidated balance sheets as of June 30, 2018 and 2017:

	June 30			
		2018		2017
Cash and cash equivalents in consolidated balance sheets	\$	20,850,752	\$	27,885,814
Due from the Central Bank and call loans to other banks reclassified as cash and cash equivalents under IAS 7 "Statements of Cash Flow"		46,845,810		77,930,640
Securities purchased under agreement to resell reclassified as cash and		40,043,010		77,730,040
cash equivalents under IAS 7 "Statements of Cash Flow"		22,312,476		7,022,221
Cash and cash equivalents in consolidated statements of cash flows	\$	90,009,038	\$	112,838,675

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

(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2018 AND 2017 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. ORGANIZATION

August 8, 1991	Bank SinoPac (the Bank) obtained government approval to incorporate.
January 28, 1992	The Bank started operations.
May 9, 2002	The Bank swap shares with SinoPac Securities Corporation and SinoPac Securities Co., Ltd. (the SPS) to establish SinoPac Financial Holdings Company Limited (the SPH), a financial holding company, resulting in the Bank becoming an unlisted wholly owned subsidiary of SPH, the ultimate parent company of SPH.
December 26, 2005	SPH finished the merger with International Bank of Taipei Co., Ltd. (IBT), through a 100% share swap.
May 8, 2006	The board of directors of IBT resolved to transfer credit card business and related assets and liabilities to SinoPac Card Services Co., Ltd. (SinoPac Card). The transaction has been approved by the authorities on June 22, 2006 and the assets have been transferred at the book value of \$5,171,080 on August 4, 2006.
November 13, 2006	The preliminary effective date of the share swap and merger. The Bank acquired the assets and liabilities of IBT through a share swap at ratio of 1.175 shares of the Bank to swap for 1 share of IBT.
June 1, 2009	The Bank's cash merger with SinoPac Card took effect, with this merger amounting to \$3,873,675. Under this merger, the Bank was the surviving entity.
November 1, 2015	The Bank assumed all of the assets and liabilities of the Ho Chi Minh City Branch of Far East National Bank and renamed this branch Bank SinoPac, Ho Chi Minh City Branch. The transaction price was US\$28,540 thousand.

The Bank's ultimate parent and controller is SinoPac Holdings, which holds 100% common shares of the Bank.

The functional currency of the Bank is the New Taiwan dollar. The financial statements are presented in New Taiwan dollars.

For the information on consolidated entities, please refer to Note 4.

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the board of directors on August 15, 2018.

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

a. Initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) (collectively referred to as IFRSs) endorsed, early adoption of the amendments to IFRS 9 and issued into effect by the Financial Supervisory Commission (FSC)

Except for the following, the initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC did not have any material impact on the Bank and its subsidiaries (the Group)'s accounting policies:

IFRS 9 "Financial Instruments" and related amendment

IFRS 9 supersedes IAS 39 "Financial Instruments: Recognition and Measurement", with consequential amendments to IFRS 7 "Financial Instruments: Disclosures" and other standards. IFRS 9 sets out the requirements for classification, measurement and impairment of financial assets and hedge accounting. Refer to Note 4 for information relating to the relevant accounting policies.

The requirements for classification, measurement and impairment of financial assets have been applied retrospectively from January 1, 2018, and the requirements for hedge accounting have been applied prospectively. IFRS 9 is not applicable to items that have already been derecognized at December 31, 2017.

Classification, measurement and impairment of financial assets

On the basis of the facts and circumstances that existed as at January 1, 2017, the Group has performed an assessment of the classification of recognized financial assets and has elected not to restate prior reporting periods. The following table shows the original measurement categories and carrying amount under IAS 39 and the new measurement categories and carrying amount under IFRS 9 for each class of the Group's financial assets as at January 1, 2017.

	IAS 39		IFRS 9			
Financial Assets	Measurement Category	Carrying Amount	Measurement Category	Carrying Amount		
Financial assets at FVTPL Receivables	Fair value through profit or loss Amortized cost	\$ 70,614,543 43,554,742	Fair value through profit or loss Amortized cost	\$ 70,614,543 43,553,488		
Discounts and loans	Amortized cost	865,990,024	Amortized cost Fair value through profit or loss	865,978,856 4,354		
Available-for-sale financial assets	Fair value through other comprehensive income	227,095,308	Fair value through other comprehensive income	202,956,386		
Held-to-maturity financial assets	Amortized cost	56,607,945	Amortized cost Amortized cost	24,097,487 56,644,369		
Other financial assets Unquoted equity instruments	Measured at cost	348,570	Fair value through other comprehensive income	1,271,556		
Debt instruments without active market	Amortized cost	1,064,900	Fair value through other comprehensive income	915,312		
Others	Amortized cost	3,667,418	Amortized cost Amortized cost	149,287 3,667,313		

	Carrying Amount as of January 1, 2018 (IAS 39)	Reclassifications	Remeasurements	Carrying Amount as of January 1, 2018 (IFRS 9)	Retained Earnings Effect on January 1, 2018	Other Equity Effect on January 1, 2018	Remark
Financial assets at FVTPL	\$ 70,614,543	\$ -	\$ -	\$ 70,614,543	\$ -	\$ -	
Add: From available-for-sale (IAS 39)		4,354		4,354	414	(414)	Note 1
	\$ 70,614,543	<u>\$ 4,354</u>	<u>\$</u>	\$ 70,618,897	<u>\$ 414</u>	<u>\$ (414)</u>	
<u>FVTOCI</u>							
Debt instruments Add: From available-for-sale (IAS 39)	\$ - -	\$ - 202,885,156	\$ - -	\$ - 202,885,156	\$ - (30,997)	\$ 30,997	Note 2
Add: From amortized cost - debt investments without active market (IAS 39)	-	915,613	(301)	915,312	(273)	(28)	Note 3
Equity instruments Add: From available-for-sale	-	71,230	-	71,230	-	-	
(IAS 39) Add: From unquoted equity instruments (IAS 39)		348,570	922,986	1,271,556	28,226	857,285	Note 4
	<u>s -</u>	\$ 204,220,569	\$ 922,685	\$ 205,143,254	<u>\$ (3,044)</u>	<u>\$ 888,254</u>	
Amortized cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Add: From available-for-sale	-	24,134,568	(37,081)	24,097,487	(6,913)	(30,168)	Note 5
(IAS 39) Add: From amortized cost - held-to-maturity (IAS 39)	=	56,607,945	36,424	56,644,369	(201)	36,625	Note 6
Add: From amortized cost - debt investments without active market (IAS 39)		149,287	-	149,287			
	<u>\$</u>	<u>\$ 80,891,800</u>	<u>\$ (657</u>)	<u>\$ 80,891,143</u>	<u>\$ (7,114)</u>	<u>\$ 6,457</u>	
Receivables	\$ 43,554,742	<u>\$</u>	<u>\$ (1,254)</u>	\$ 43,553,488	<u>\$ (1,118)</u>	<u>\$ -</u>	Note 7
Discounts and loans	\$ 865,990,024	<u>\$ -</u>	<u>\$ (11,168)</u>	\$ 865,978,856	<u>\$ (9,269)</u>	<u>\$</u>	Note 7
Other financial assets	\$ 5,080,888	\$ -	\$ (105)	\$ 5,080,783	\$ (88)	\$ -	Note 7
Deduct: To amortized cost	-	(149,287)	-	(149,287)	-	-	
(IFRS 9) Deduct: To FVTOCI - debt	-	(915,613)	-	(915,613)	-	-	
instruments (IFRS 9) Deduct: To FVTOCI - equity instruments (IFRS 9)		(348,570)		(348,570)	-		
	\$ 5,080,888	<u>\$ 1,413,470</u>	<u>\$ (105)</u>	\$ 3,667,313	<u>\$ (88)</u>	<u>\$ -</u>	

- Note 1: Mutual funds previously classified as available-for-sale under IAS 39 were classified mandatorily as at FVTPL under IFRS 9, because the contractual cash flows are not solely payments of principal and interest on the principal outstanding and they are not equity instruments. The retrospective adjustment resulted in a decrease of \$414 in other equity unrealized gain (loss) on available-for-sale financial assets and an increase of \$414 in retained earnings on January 1, 2018.
- Note 2: Debt investments previously classified as available-for-sale under IAS 39 were classified as fair value through other comprehensive income with an assessment of expected credit losses under IFRS 9, because on January 1, 2018, the contractual cash flows were solely payments of principal and interest on the principal outstanding and these investments were held within a business model whose objective is to collect contractual cash flows and sell financial assets. The resulting adjustment is a decrease in retained earnings of \$30,997 and an increase of \$30,997 in other equity unrealized gain (loss) on financial assets at FVTOCI on January 1, 2018.
- Note 3: Debt investments previously classified as debt investments with no active market and measured at amortized cost under IAS 39 were classified as measured at amortized cost with an assessment of expected credit losses under IFRS 9, because on January 1, 2018, the contractual cash flows were solely payments of principal and interest on the principal outstanding and these investments were held within a business model whose objective is to collect contractual cash flows and sell financial assets. The resulting adjustment is a decrease in retained earnings of \$273 and a decrease of \$28 in other equity unrealized gain (loss) on financial assets at FVTOCI on January 1, 2018.

- Note 4: The Group recognized under IAS 39 impairment loss on certain investments in equity securities previously measured at cost and the loss was accumulated in retained earnings. Since those investments were designated as at FVTOCI under IFRS 9 and no impairment assessment is required, an adjustment was made that resulted in an increase of \$857,285 in other equity unrealized gain (loss) on financial assets at FVTOCI, an increase of \$28,226 in retained earnings and an increase of \$37,475 in deferred tax liabilities on January 1, 2018.
- Note 5: Bank debentures and corporate bonds previously classified as at available-for-sale under IAS 39 were classified as measured at amortized cost with an assessment of expected credit losses under IFRS 9, because on January 1, 2018, the contractual cash flows were solely payments of principal and interest on the principal outstanding and these investments were held within a business model whose objective is to collect contractual cash flows. The resulting adjustment is a decrease in retained earnings of \$6,913 and a decrease of \$30,168 in other equity unrealized gain (loss) on available-for-sale financial assets on January 1, 2018.
- Note 6: Debt investments previously classified as held-to-maturity financial assets and measured at amortized cost under IAS 39 were classified as measured at amortized cost with an assessment of expected credit losses under IFRS 9, because on January 1, 2018, the contractual cash flows were solely payments of principal and interest on the principal outstanding and these investments were held within a business model whose objective is to collect contractual cash flows. The resulting adjustment is an increase in loss allowance of \$201 and a decrease of \$201 in retained earnings on January 1, 2018.

The Bank reclassified available-for-sale financial assets into held-to-maturity financial assets on September 25, 2013 (Note 51). The carrying value of these financial assets after reclassification is the fair value at the date of reclassification and the effective interest rate was recalculated based on residual period to amortize premium and discount. Unrealized gain or loss on available-for-sale financial assets accumulated in other equity before reclassification are amortized as gain or loss using the effective interest rate recalculated on January 1, 2018. The remaining financial assets are classified as measured at amortized cost under IAS 39 and the carrying amount is measured at amortized cost by original effective interest rate. Therefore, the difference between the abovementioned amortized cost and the amortized cost after IAS 39 reclassification was adjusted and the effect was an increase of \$36,625 in other equity - unrealized gain (loss) on financial assets at FVTOCI.

Note 7: Receivables, discounts and loans and other financial assets - others that were previously classified as loans and receivables under IAS 39 were classified as measured at amortized cost with an assessment of expected credit losses under IFRS 9. As a result of retrospective application of IFRS 9, the adjustments to receivables comprised an increase in the loss allowance of receivables of \$1,254, an increase in deferred tax assets of \$136, and a decrease in retained earnings of \$1,118 on January 1, 2018; the adjustments to discounts and loans comprised an increase of \$11,168 in allowance for credit loss of discounts and loans, a decrease of \$1,899 in deferred tax liabilities, and a decrease in retained earnings of \$9,269 on January 1, 2018; and the adjustments to other financial assets comprised an increase of \$105 in allowance for credit loss of other financial assets - others, an increase of \$17 in deferred tax assets, and a decrease in retained earnings of \$88 on January 1, 2018.

b. Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs endorsed by the FSC for application starting from 2019

New IFRSs	Effective Date Announced by IASB (Note 1)
Annual Improvements to IFRSs 2015-2017 Cycle	January 1, 2019
IFRS 16 "Leases"	January 1, 2019
Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"	January 1, 2019 (Note 2)
Amendments to IAS 28 "Long-term Interests in Associates and Joint Ventures"	January 1, 2019
IFRIC 23 "Uncertainty Over Income Tax Treatments"	January 1, 2019

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.
- Note 2: The Group shall apply these amendments to plan amendments, curtailments of settlements occurring on or after January 1, 2019.

IFRS 16 "Leases"

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

Definition of a lease

Upon initial application of IFRS 16, the Group will elect to apply IFRS 16 only to contracts entered into (or changed) on or after January 1, 2019 in order to determine whether those contracts are, or contain, a lease. Contracts identified as containing a lease under IAS 17 and IFRIC 4 will not be reassessed and will be accounted for in accordance with the transitional provisions under IFRS 16.

The Group as lessee

Upon initial application of IFRS 16, the Group will recognize right-of-use assets, and lease liabilities for all leases on the consolidated balance sheets except for those whose payments under low-value and short-term leases will be recognized as expenses on a straight-line basis. On the consolidated statements of comprehensive income, the Group will present the depreciation expense charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed using the effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of lease liabilities will be classified within financing activities; cash payments for the interest portion will be classified within operating activities. Currently, payments under operating lease contracts are recognized as expenses on a straight-line basis. Cash flows for operating leases are classified within operating activities on the consolidated statements of cash flows. Leased assets and finance lease payables are recognized for contracts classified as finance leases.

The Group are expected to select for the recognition of lease liability for leases classified as operating leases on the date of the initial application of IAS 17 and on the basis of individual leases, recognizing the right-of-use assets of lease liability. Comparative information will not be restated.

For leases classified as operating leases with the application of IAS 17, lease liabilities will be measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate on January 1, 2019. Right-of-use assets will be measured at their carrying amount as if IFRS 16 had been applied since the commencement date, but discounted using the aforementioned incremental borrowing rate. Except for the following practical expedients (2) which are to be applied, the Group will apply IAS 36 to all right-of-use assets.

The Group expects to apply the following practical expedients:

- 1) The Group will apply a single discount rate to a portfolio of leases with reasonably similar characteristics to measure lease liabilities.
- 2) The Group will adjust the right-of-use assets on January 1, 2019 by the amount of any provisions for onerous leases recognized as of December 31, 2018 rather than assess the impairment in accordance with IAS 36.
- 3) The Group will account for those leases for which the lease term ends on or before December 31, 2019 as short-term leases.
- 4) The Group will exclude initial direct costs from the measurement of right-of-use assets on January 1, 2019.
- 5) The Group will use hindsight, such as in determining lease terms, to measure lease liabilities.

For leases currently classified as finance leases under IAS 17, the carrying amount of right-of-use assets and lease liabilities on January 1, 2019 will be determined as the carrying amount of the leased assets and finance lease payables as of December 31, 2018.

The Group as lessor

Except for sublease transactions, the Group will not make any adjustments for leases in which it is a lessor and will account for those leases with the application of IFRS 16 starting from January 1, 2019.

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

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

New IFRSs	Announced by IASB (Note)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021

Effective Date

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Statement of Compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks, Regulations Governing the Preparation of Financial Reports by Securities Issuers, the guidelines issued by the authority, and International Accounting Standard 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. Disclosure information included in the consolidated financial statements is less than the disclosure information required in a complete set of annual financial statements.

Basis of Preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments that are measured at fair value, net defined benefit liability which present value of defined benefit obligation deduct fair value of plan assets and properties and equipment that are chosen the deemed cost as exemptions by IFRS 1 through the Regulations Governing the Preparation of Financial Reports by Public Banks on the IFRS transition date. Historical cost is generally based on the fair value of the consideration given in exchange for assets.

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

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

Classification of Current and Non-current Assets and Liabilities

Since the operating cycle in the Banking industry cannot be reasonably identified, the accounts included in the Group's consolidated financial statements were not classified as current or noncurrent. Nevertheless, accounts were properly categorized in accordance with the nature of each account and sequenced by their liquidity. Please refer to Note 49 for the maturity analysis of assets and liabilities.

Basis of Consolidation

The consolidated financial statements incorporate the financial statements of the Bank and the entities controlled by the Bank (i.e., its subsidiaries). Control is achieved when the Bank has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

When necessary, adjustments are made to the financial statements of the subsidiaries to bring their accounting policies into line with those used by the Bank.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation; for related information please refer to Table 4.

The consolidated entities were as follows:

				% of Ownership	ı	
				December 31,		
Investor	Investee	Main Business	June 30, 2018	2017	June 30, 2017	Remark
Bank SinoPac	SinoPac Bancorp	Holding company	-	-	100	Note 1
	SinoPac Capital Limited	Credit and investment service	100	100	100	Note 2
	SinoPac Life Insurance Agent Co., Ltd.	Life insurance agent	100	100	100	Note 3
	SinoPac Property Insurance Agent Co., Ltd.	Property insurance agent	100	100	100	Note 3
	Bank SinoPac (China) Ltd.	Commercial bank	100	100	100	
	SinoPac Insurance Brokers Ltd.	Insurance brokerage business	100	100	100	Note 2
SinoPac Bancorp	Far East National Bank	Commercial bank	=	-	100	Note 1
SinoPac Capital Limited	SinoPac Capital (B.V.I.) Ltd.	Financial advisory	100	100	100	Note 2
SinoPac Capital (B.V.I.) Ltd.	RSP Information Service Company Limited	General trading and internet service	100	100	100	Note 2

- Note 1: The board of directors of the Bank approved to sell 100% equity of SinoPac Bancorp on July 8, 2016. The case was approved by the FSC on July 6, 2017, and the settlement was completed on July 14, 2017 (US time). For relevant information, please refer to Note 53.
- Note 2: To adjust the investment structure of parent-group, the board of directors of the Bank approved the purchase of 100% shares of SinoPac Insurance Brokers Ltd., a subsidiary of SinoPac Capital Limited. The board of directors of the Bank also used the book value of SinoPac Insurance Brokers Ltd. shares on the day before the date of the transfer as the transfer price. The board of the Bank also resolved to transfer 100% shares of RSP Information Service Company Limited, a subsidiary of SinoPac Capital (B.V.I.) Ltd. to SinoPac Venture Capital Co., Ltd. Upon completion of the transfer, SinoPac Capital (B.V.I.) Ltd. will be under the liquidation process. The Bank obtained 100% equity of SinoPac Insurance Broker Ltd., on November 1, 2017.
- Note 3: Under legal permission, a bank may also operate within the insurance industry. The board of directors of the Bank has planned to apply for the qualification to operate as an insurance agency and for the rights to merge, through 100% shareholdings, SinoPac Life Insurance Agent Co., Ltd. and SinoPac Property Insurance Agent Co., Ltd., which are both subsidiaries of the Bank. After the merger, the Bank will be the surviving company, and the two subsidiaries will be liquidated, and hence the Bank can achieve the integration of resources, reduced operating costs and improved operational efficiency. However, the case will be executed after approval by the authorities.

Other Significant Accounting Policies

Please refer to the Group's consolidated financial statements for the year ended December 31, 2017 for the significant accounting policies, except for those described below.

a. Financial instruments

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

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

1) Financial assets

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

a) Measurement category

2018

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost, and investments in debt instruments and equity instruments at FVTOCL

i. Financial asset at FVTPL

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

A financial asset may be designated as at FVTPL upon initial recognition if such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise.

Financial assets at FVTPL are subsequently measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any dividend or interest earned on the financial asset. Fair value is determined in the manner described in Note 48.

ii. Financial assets at amortized cost

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

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

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, receivables and discount and loans, are measured at amortized cost, which equals to gross carrying amount determined by the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

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

- Purchased or originated credit-impaired financial asset, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of the financial asset; and
- ii) Financial asset that has subsequently become credit-impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of the financial asset.

Cash equivalents include due from other banks with original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

iii. Investments in debt instruments at FVTOCI

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

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

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

iv. Investments in equity instruments at FVTOCI

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

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

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

2017

Financial assets are classified into the following categories: Financial assets at fair value through profit or loss, held-to-maturity investments, available-for-sale financial assets, and loans and receivables.

i. Financial assets at fair value through profit or loss

Financial assets are classified as at fair value through profit or loss when the financial assets is either held for trading or designated as at fair value through profit or loss.

A financial asset is designated as at fair value through profit or loss upon initial recognition if:

- i) The designation eliminates or significantly reduces a measurement or recognition inconsistency that would arise without this designation; or
- ii) The financial asset forms part of a group of financial assets or financial liabilities or both, which is managed and has performance evaluated on a fair value basis in accordance with the Group's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or

iii) The contract contains one or more embedded derivatives so that the entire hybrid (combined) contract can be designated as at fair value through profit or loss.

Financial assets at fair value through profit or loss are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any dividends or interest earned on the financial asset. Fair value is determined in the manner described in Note 48.

ii. Available-for-sale financial assets

Available-for-sale financial assets are non-derivatives that either are designated as available-for-sale or are not classified as loans and receivables, held-to-maturity investments or financial assets at fair value through profit or loss.

Fair value is determined in the manner described in Note 48.

Available-for-sale financial assets are measured at fair value. Changes in the carrying amounts of available-for-sale monetary financial assets pertaining to changes in foreign currency exchange rates, interest income calculated using the effective interest method and dividends on available-for-sale equity investments are recognized in profit or loss. Other changes in the carrying amount of available-for-sale financial assets are recognized in other comprehensive income. When the investment is disposed of or is determined to be impaired, the cumulative gain or loss that previously accumulated in the investments revaluation reserve is reclassified to profit or loss.

The effective interest method is a method of calculating the amortized cost of a debt instrument and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts on financial instrument acquisition or issue) through the expected life of the debt instrument, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Dividends on available-for-sale equity instruments are recognized in profit or loss when the Group's right to receive the dividends is established.

Available-for-sale equity investments that do not have quoted market price in an active market and whose fair value cannot be reliably measured and derivatives that are linked to and must be settled by delivery of such unquoted equity investments are measured at cost less any identified impairment loss at the end of each reporting period and presented in a separate line item as financial assets measured at cost. If, in a subsequent period, the fair value of the financial assets can be reliably measured, the financial assets are remeasured at fair value. The difference between the carrying amount and the fair value is recognized in other comprehensive income on financial assets. Any impairment losses are recognized in profit or loss.

iii. Held-to-maturity investments

Corporate bonds and government bonds, which are above certain credit ratings and on which the Group has positive intent and ability to hold to maturity, are classified as held-to-maturity investments.

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

iv. Loans and receivables

Loans and receivables (including due from the Central Bank and call loans to other banks, receivables, discounts and loans, debt investments with no active market) are measured at amortized cost using the effective interest method, less any impairment, except for short-term receivables when the effect of discounting is immaterial.

b) Impairment of financial assets

<u>2018</u>

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

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

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

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

Under the "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/Nonaccrual Loans" (the Regulations), the Group evaluates credit losses on the basis of the estimated collectability of loans. In accordance with the Regulations, credit assets are classified as normal assets, assets that require special mention, assets with substandard credit quality, assets with doubtful collectability, and assets on which there is loss. The Group evaluates the value of collaterals of specified loans and assesses recoverability of nonperforming loans. These will be written off after approved by the board of directors when evaluated as unrecoverable.

Based on the above Regulations, the minimum allowance for credit losses and provision for losses on guarantees for assets that are normal excluding claims against the ROC government agencies that require special mentioned, assets that are substandard, assets with doubtful collectability, and assets on which there is loss were 1%, 2%, 10%, 50% and 100%, respectively of outstanding. In addition, under the Financial Supervisory Commission (FSC) Official Letter No. 10010006830, there should be a provision of more than 1% of the sum of the minimum allowance for credit losses and the provision for losses on guarantees.

For enhanced risk management of banks, the FSC issued Official Letter No. 10300329440, which requires domestic banks to allocate an allowance of at least 1.5% of repair loans and construction loans. In addition, under the FSC Official Letter No. 10410001840, Category 1 credits granted to enterprises in the China region should be covered by an allowance of at least 1.5% of the balance of these credits.

SinoPac (China) conforms to the "Guidelines for the Provision of Bank Loan Loss" for the special provisions, issued by the People's Bank of China. For the special-mentioned loan, substandard loans, doubtful loans and loss loans, recognizing special provisions based on 2%, 20% to 30%, 40% to 60% and 100% of the loan balance, respectively. Furthermore, according to "Administrative Measures for the Loan Loss Reserves of Commercial Banks" issued by China Banking Regulatory Commission, SinoPac (China) has to meet the higher of two regulatory standards of loan loss reserves of commercial banks, which are 2.5% of loan or 150% of nonperforming loan.

2017

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

In determining the allowance for credit losses and provision for losses on guarantees, the Group assesses the collectability of discounts and loans, receivables, and other financial assets, as well as guarantees and acceptances as of the balance sheet date.

Loans and receivables are assessed for impairment at the end of each reporting period and considered to be impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the discounts and loans, receivables, and other financial assets, the estimated future cash flows of the asset have been affected. Objective evidence of impairment could include:

- i. Significant financial difficulty of the debtor;
- ii. The discounts and loans, receivables, and other financial assets are becoming overdue; or
- iii. Probability that the debtor will enter into bankruptcy or undergo financial reorganization.

Discounts and loans, receivables, and other financial assets that are assessed as not impaired individually are further assessed for impairment on a collective basis. Objective evidence of impairment for a portfolio of discounts and loans, receivables, and other financial assets could include the Group's past experience collecting payments and an increase in the number of delayed payments, as well as observable changes in national or local economic conditions that correlate with defaults on loans and receivables.

The amount of the impairment loss recognized is the difference between the asset carrying amount and the present value of estimated future cash flows, after taking into account the related collaterals and guarantees, discounted at the original effective interest rates. The carrying amount of the discounts and loans, receivables, and other financial assets is reduced through the use of an allowance account.

Under the "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/Nonaccrual Loans" (the Regulations), the Group evaluates credit losses on the basis of the estimated collectability. In accordance with the Regulations, credit assets are classified as normal assets, assets that require special mentioned, assets with substandard, assets with doubtful collectability, and assets on which there is loss. The Group evaluates value of collaterals of specified loans and assesses recoverability of nonperforming loans.

Based on the above Regulations, the minimum allowance for credit losses and provision for losses on guarantees for assets that are normal excluding claims against the ROC government agencies that require special mention, assets that are substandard, assets with doubtful collectability, and assets on which there is loss were 1%, 2%, 10%, 50% and 100%, respectively of outstanding. In addition, under the Financial Supervisory Commission (FSC) Official Letter No. 10010006830, there should be a provision of more than 1% of the sum of a minimum allowance for credit losses and the provision for losses on guarantees.

For enhanced risk management of banks, the FSC issued Official Letter No. 10300329440, which requires domestic banks to allocate an allowance of at least 1.5% of repair loans and construction loans before 2016 yearend. In addition, under the FSC Official Letter No. 10410001840, Category 1 credits granted to enterprises in the China region should be covered by an allowance of at least 1.5% of the balance of these credits.

SinoPac (China) conforms to the "Guidelines for the Provision of Bank Loan Loss" for the special provisions, issued by the People's Bank of China. For the special-mentioned loan, substandard loans, doubtful loans and loss loans, recognizing special provisions based on 2%, 20% to 30%, 40% to 60% and 100% of the loan balance, respectively. Furthermore, according to "Administrative Measures for the Loan Loss Reserves of Commercial Banks" issued by China Banking Regulatory Commission, SinoPac (China) has to meet the higher of two regulatory standards of loan loss reserves of commercial banks, which are 2.5% of loan or 150% of nonperforming loan.

For available-for-sale equity investments, a significant or prolonged decline in the fair value of the security below its cost is considered an objective evidence of impairment.

When an available-for-sale financial asset is considered impaired, cumulative gains or losses previously recognized in other comprehensive income are reclassified to profit or loss in the period.

In respect of available-for-sale equity securities, impairment loss previously recognized in profit or loss is not reversed through profit or loss. Any increase in fair value subsequent to an impairment loss is recognized in other comprehensive income and accumulated under the heading of investments revaluation reserve. In respect of available-for-sale debt securities, impairment loss is subsequently reversed through profit or loss if an increase in the fair value of the investment can be objectively related to an event occurring after the recognition of the impairment loss.

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

The carrying amount of the financial asset is reduced through the use of an allowance account, accumulated impairment account, or direct deduction in book value. When those financial assets are considered uncollectable, they are written off against the allowance account or accumulated impairment account. Subsequent recoveries of amounts previously written off are debited against the bad debt expense or credited against the allowance account in accordance with Criteria Governing the Preparation of Financial Reports by Public Banks.

c) Derecognition of financial assets

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

Before 2017, the difference between the carrying amount and consideration of the transaction plus any accumulated gain or loss recognized in other comprehensive income would be recognized in profit or loss. Since 2018, on derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of a debt instrument at FVTOCI in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognized in other comprehensive income and accumulated in equity is recognized in profit or loss. On derecognition of an equity instrument at FVTOCI in its entirety, cumulative gain or loss is transferred directly to retained earnings instead of reclassifying to profit or loss.

2) Financial liabilities and equity instruments

Debt and equity instruments issued by the Group are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument. Equity and debt instruments issued by a group entity are recognized at the proceeds received, net of direct issue costs.

a) Subsequent measurement

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

i. Financial liabilities at FVTPL

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

Financial liabilities held for trading are stated at fair value, with any gain or loss arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest or dividend paid on the financial liability. Fair value is determined in the manner described in Note 48.

A financial liability may be designated as at FVTPL upon initial recognition when doing so results in more relevant information and if:

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

For a financial liability designated as at FVTPL, the amount of changes in fair value attributable to changes in the credit risk of the liability is presented in other comprehensive income and will not be subsequently reclassified to profit or loss. The remaining amount of changes in the fair value of that liability which incorporates any interest or dividend paid on the financial liability is presented in profit or loss. The gain or loss accumulated in other comprehensive income will be transferred to retained earnings when the financial liabilities are derecognized. If this accounting treatment related to credit risk would create or enlarge an accounting mismatch, all changes in fair value of the liability are presented in profit or loss.

ii. Financial guarantee contracts

2018

Financial guarantee contracts issued by the Group, if not designated as at FVTPL, are subsequently measured at the higher of the amount of the loss allowance reflecting expected credit loss or the amount initially recognized less accumulated amortization.

2017

Financial guarantee contracts issued by the Group are initially recognized at their fair values and, if not designated as at fair value through profit or loss, are subsequently measured at the higher of the best estimate of the obligation under the contract or the amount initially recognized less cumulative amortization recognized.

b) Derecognition of financial liabilities

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

b. Derivative financial instruments and hedge accounting

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

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

Before 2017, derivatives embedded in non-derivative host contracts were treated as separate derivatives when they met the definition of a derivative; their risks and characteristics were not closely related to those of the host contracts; and the contracts were not measured at FVTPL. Since 2018, derivatives embedded in hybrid contracts that contain financial asset hosts within the scope of IFRS 9 are not separated; instead, the classification is determined in accordance with the entire hybrid contract. Derivatives embedded in non-derivative host contracts that are not financial assets within the scope of IFRS 9 (e.g. financial liabilities) are treated as separate derivatives when they meet the definition of a derivative, their risks and characteristics are not closely related to those of the host contracts and the host contracts are not measured at FVTPL.

The Group designates certain hedging instruments as fair value hedges.

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

Before 2017, hedge accounting was discontinued prospectively when the Group revoked the designated hedging relationship; when the hedging instrument expired or was sold, terminated, or exercised; or when the hedging instrument no longer met the criteria for hedge accounting. Since 2018, the Group discontinues hedge accounting only when the hedging relationship ceases to meet the qualifying criteria; for instance, when the hedging instrument expires or is sold, terminated or exercised.

c. Retirement benefits

The pension cost of the period adopts the pension cost rate valuated through actuarial valuation based on the beginning to the end of the previous period. Adjustments might be applied due to significant market volatility, significant reduce or pay off, or other significant events occurred after the end of the period.

d. Income tax

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

The accounting principle of the effect of tax rate amendment during interim period are the same as transactions with tax consequences. They are recognized as profit or loss, other comprehensive income or equity when they occurred.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

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

a. Estimated impairment of financial assets - 2018

The estimate of impairment for loan, parts of unused commitment, receivables and investments in debt instruments is based on assumptions about probability of default and loss given default. The Group uses judgement in making these assumptions and in selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward looking estimates at the end of each reporting period. For details of the key assumptions and inputs used, see Note 49. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

b. Impairment losses on loans and receivables - 2017

The Group reviews loan portfolios to assess impairment periodically. In determining whether an impairment loss should be recorded, the Group makes judgments on whether there are any observable data indicating that impairment. 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. To assess impairment, 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 to decrease the difference between estimated loss and actual loss.

For Far East National Bank, the allowance for loan losses is maintained at a level considered adequate to provide for losses on the loan portfolio at the balance sheet date. The adequacy of the allowance is determined by management on the basis of a periodic review of the loan portfolio, historical loan loss experience, current economic conditions, changes in the composition of the loan portfolio, analysis of collateral values and pertinent factors. Although management believes the level of the allowance is adequate to absorb losses inherent in the loan portfolio, it cannot be reasonably predicted if additional declines in the local economy or rising interest rates may result in increases in losses.

Bank SinoPac (China) periodically evaluates loan portfolio. Provision is calculated based on impairment indication of each transaction in the portfolio. Impairment of individual assessment is the net decreased amount of expected future discounted cash flow. Bank SinoPac (China) periodically reviews future cash flow and timing for the methodologies and assumptions used, thus reduce the difference between estimated loss and actual loss.

Impairment losses on loans and receivables are shown in Notes 13, 14, 18 and 49.

c. Impairment of goodwill

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

Impairment of goodwill is shown in Note 21.

6. CASH AND CASH EQUIVALENTS, NET

	December 31,		
	June 30, 2018	2017	June 30, 2017
Cash on hand	\$ 6,653,795	\$ 6,811,605	\$ 6,758,604
Due from other banks	9,167,221	12,607,129	19,575,768
Notes and checks for clearing	5,031,341	4,869,392	1,554,485
	20,852,357	24,288,126	27,888,857
Less: Allowance for credit losses	(1,605)	<u>(2,776</u>)	(3,043)
	\$ 20,850,752	\$ 24,285,350	<u>\$ 27,885,814</u>

Under the Guidelines on the Management of Country Risk by Banking Financial Institutions issued by the China Banking Regulatory Commission for countries or regions with low risks, Bank SinoPac (China) recognized the country risk provision at 0.5% of the due from other banks and call loans to other banks (Note 7), both due from banks and call loans to other banks are assessed the allowance based on 0.05%.

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

	December 31,		
	June 30, 2018	2017	June 30, 2017
Call loans to banks	\$ 38,353,759	\$ 54,485,681	\$ 73,905,848
Trade finance advance - interbank	2,485,968	472,236	2,877,753
Deposit reserve - checking accounts	11,708,571	11,994,437	5,437,689
Due from the Central Bank - interbank settlement			
funds	1,522,993	1,521,064	1,527,640
Deposit reserve - demand accounts	25,911,717	25,851,784	26,565,461
Deposit reserve - foreign currencies	1,349,649	900,289	665,005
Due from the U.S. Federal Reserve Bank		<u>-</u>	3,138,839
	81,332,657	95,225,491	114,118,235
Less: Allowance for credit losses	<u>(6,859</u>)	(12,540)	(6,000)
	<u>\$ 81,325,798</u>	<u>\$ 95,212,951</u>	\$ 114,112,235

Under a directive issued by the Central Bank of the ROC, New Taiwan dollar (NTD) - denominated deposit reserves are determined monthly at prescribed rates based on average balances of customers' NTD-denominated deposits. Deposit reserve - demand account should not be used, except for adjusting the deposit reserve account monthly. In addition, the foreign-currency deposit reserves are determined at prescribed rates based on the balances of foreign-currency deposits. These reserves can be withdrawn momentarily anytime at no interest.

Under the relevant provisions issued by the People's Bank of China, Bank SinoPac (China) showed deposit reserves in proportion on the basis of deposit account balances at the end of the months.

8. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	June 30, 2018	December 31, 2017	June 30, 2017
Financial assets mandatorily classified as at fair			
value through profit or loss			
Government bonds	\$ 20,617,269	\$ -	\$ -
Bank debentures	13,134,784	-	-
Corporate bonds	6,434,097	-	-
Certificates of deposits	2,561,074	-	-
Stocks	653,815	-	-
Currency swap contracts and hybrid FX swap			
structured instruments	15,558,199	-	-
Interest rate swap contracts	2,752,695	-	-
Forward contracts	1,469,051	-	-
Others	1,348,779		<u>-</u>
	64,529,763		<u>-</u>
			(Continued)

	June 30, 2018	December 31, 2017	June 30, 2017
Held-for-trading financial assets			
Government bonds	\$ -	\$ 30,888,732	\$ 32,363,926
Bank debentures	<u>-</u>	11,013,367	9,598,118
Corporate bonds	_	5,474,954	4,452,258
Stocks (Note)	_	1,770,705	331,722
Certificates of deposits	_	1,505,782	116,392
Currency swap contracts and hybrid FX swap		, ,	- 7
structured instruments	-	16,434,984	9,718,685
Interest rate swap contracts	-	1,580,471	1,877,295
Forward contracts	-	423,260	369,740
Others	<u>-</u>	592,465	627,186
	<u> </u>	69,684,720	59,455,322
Financial assets designated as at fair value through profit or loss			
Convertible bonds	<u>-</u>	929,823	907,505
	<u> </u>	929,823	907,505
	\$ 64,529,763	\$ 70,614,543	\$ 60,362,827
Held-for-trading financial liabilities			
Currency swap contracts and hybrid FX swap			
structured instruments	\$ 14,031,121	\$ 16,148,451	\$ 9,598,378
Option contracts	2,725,359	530,602	469,730
Interest rate swap contracts	2,012,289	1,574,809	2,004,824
Forward contracts	1,580,976	465,475	334,060
Others	570,180	236,998	277,077
	20,919,925	18,956,335	12,684,069
Financial liabilities designated at fair value through profit or loss			
Bank debentures	1,456,351	1,357,121	1,383,547
	1,456,351	1,357,121	1,383,547
	7 - 7		7 7-
	<u>\$ 22,376,276</u>	\$ 20,313,456	\$ 14,067,616 (Concluded)

Note: Including acquiring Cathay General Bancorp stock by disposing SinoPac Bancorp. Please refer to Note 53 for the further information.

- a. The Group designated hybrid instruments as financial assets and liabilities at FVTPL to eliminate accounting inconsistencies in 2017. Since January 1, 2018, financial instruments only designated to eliminate accounting inconsistences.
- b. As of June 30, 2018, December 31, 2017 and June 30, 2017, the par value of FVTPL had been under agreements to repurchase was \$13,538,144, \$15,436,255 and \$18,007,774.

c. Information on financial liabilities designated at fair value through profit or loss was as follows:

	June 30, 2018	December 31, 2017	June 30, 2017
Difference between carrying amount and the amount due on maturity			
Fair value Amount due on maturity	\$ 1,456,351 (1,710,707)	\$ 1,357,121 (1,674,347)	\$ 1,383,547 (1,707,056)
	<u>\$ (254,356)</u>	<u>\$ (317,226)</u>	<u>\$ (323,509)</u>
			Changes in Fair Value Attributable to Changes in Credit Risk
Change in amount during the period For the three months ended June 30, 2018 For the three months ended June 30, 2017 For the six months ended June 30, 2018 For the six months ended June 30, 2017 Accumulated amount of change			\$ 11,917 \$ 9,889 \$ 16,950 \$ 9,889
As of June 30, 2018 As of December 31, 2017 As of June 30, 2017			\$ (3,220) \$ (20,170) \$ 9,889

The change in fair value attributable to changes in credit risk recognized as other comprehensive income was calculated as the difference between the total change in fair value of bank debentures and the change in fair value due to the change in market risk factors. The change in fair value due to market risk factors was calculated using benchmark interest yield curves as at the end of the reporting period holding the credit risk margin constant and interest rates swap volatility surface. The fair value of bank debentures was estimated by discounting future cash flows using quoted benchmark interest yield curves as at the end of the reporting period and credit risk margin is estimated by obtaining credit default swap spread of the company with similar credit rating.

On May 19, 2017, the Bank issued unsecured senior bank debentures amounting to US\$45,000 thousand with a 30-year maturity and 0% interest rate. In accordance with the terms of the bank debentures, the Bank may either redeem the bonds at an agreed-upon price after five years from the issue date, or make bond repayments on the maturity date.

d. The Group engages in derivative transactions mainly to accommodate customers' needs and manage its own exposure positions. Outstanding derivative contracts (nominal) on June 30, 2018, December 31, 2017 and June 30, 2017 are shown as follows:

	Contract Amount			
		December 31,		
	June 30, 2018	2017	June 30, 2017	
Currency swap contracts and hybrid FX				
swap structured instruments	\$ 1,332,089,776	\$ 1,665,982,155	\$ 1,172,714,161	
Interest rate swap contracts	727,425,260	592,017,499	606,832,430	
Forward contracts	108,417,090	47,543,141	39,379,465	
Option contracts	66,329,512	29,515,445	38,470,681	
-			(Continued)	

	Contract Amount					
		December 31,				
	Ju	me 30, 2018		2017	Ju	ine 30, 2017
Futures contracts	\$	18,332,557	\$	11,104,894	\$	9,272,100
Cross-currency swap contracts		17,325,903		14,004,946		22,895,796
Equity-linked swap contracts		520,428		368,651		250,074
Assets swap contracts		303,400		924,003		900,966
Commodity-linked swap contracts		-		113,087		122,088
•						(Concluded)

9. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	June 30, 2018
Equity instruments at fair value through other comprehensive income Debt instruments at fair value through other comprehensive income	\$ 1,306,992 232,415,326
	<u>\$ 233,722,318</u>
a. Equity instruments at fair value through other comprehensive income	
	June 30, 2018
Unlisted common shares	\$ 1.306.992

Since the Group holds part of equity instruments for the purpose of long-term strategic investment instead of for trading, the equity instruments are designated as at fair value through other comprehensive income. The management believes that recognition in profit or loss of the effects of short-term changes in fair value will be inconsistent with the Group's long-term investment plans; therefore, designation of the equity instruments as at fair value through other comprehensive income is appropriate. These investments were classified as available-for sale financial assets and unquoted instruments under IAS 39. Their reclassification and related information for 2017 are shown in Notes 3, 15 and 18.

The Group recognized dividend revenues of \$70,870 and \$70,870 for the three months ended June 30, and for the six months ended June 30, 2018, respectively. The above-mentioned unlisted common shares are not derecognized.

b. Debt instrument at fair value through other comprehensive income

	June 30, 2018
Certificates of deposits	\$ 114,359,750
Commercial paper	69,216,078
Bank debentures	32,972,372
Corporate bonds	12,006,405
Others	3,860,721
	<u>\$ 232,415,326</u>

1) Part of debt instruments was classified as available-for-sale financial assets under IAS 39; their reclassification and information for 2017 are shown in Notes 3 and 15.

- 2) Part of debt instruments was classified as non-active market debt instruments under IAS 39; their reclassification and information for 2017 are shown in Notes 3 and 18.
- 3) Loss allowance of debt instruments at fair value through other comprehensive income was \$22,926 on June 30, 2018.
- 4) Credit risk management and information of impairment valuation of debt instruments at fair value through other comprehensive income are shown in Note 49.
- 5) As of June 30, 2018, the par value of debt instruments at FVTOCI under agreements to repurchase was \$4,377,138.

10. DEBT INSTRUMENTS MEASURED AT AMORTIZED COST

	June 30, 2018
Government bonds	\$ 27,719,552
Certificates of deposits	25,697,854
Bank debentures	16,763,361
Corporate bonds	7,548,928
Others	690,001
	78,419,696
Less: Loss allowance	<u>(6,764</u>)
	<u>\$ 78,412,932</u>

- a. Part of debt instruments was classified as held-to-maturity financial assets under IAS 39; their reclassification and information for 2017 are shown in Notes 3 and 16.
- b. Part of debt instruments was classified available-for-sale financial assets under IAS 39; their reclassification and information for 2017 are shown in Notes 3 and 15.
- c. Credit risk management and information of impairment valuation of financial assets measured at amortized cost are shown in Note 49.
- d. Please refer to Note 46 for information relating to financial assets measured at amortized cost pledged as security.
- e. As of June 30, 2018, the par value of financial assets under agreements to repurchase measured at amortized cost was \$12,042,100.

11. DERIVATIVE FINANCIAL INSTRUMENTS FOR HEDGING

The Group's management has established related risk management policy.

	June 30, 2018	2017	June 30, 2017
Derivative financial liabilities under hedge accounting			
Fair value hedge - interest rate swap	<u>\$ -</u>	<u>\$</u>	\$ 13,540

The fair value of interest of fixed rate loans may fluctuate as market rates change. The Group used interest rate swap contracts as fair value hedging instruments.

For the six months ended June 30, 2017

Hedged Item	Hedging Instrument	Notional Amount	Fair Value	Adjustments for Change in Value of Derivative Financial Instruments under Hedge Accounting	Adjustments for Change in Value of Hedged Items
Fixed rate loans	Interest rate swap	\$ 1,128,179	\$ (13,540)	\$ 5,079	\$ (5,079)

12. SECURITIES PURCHASED UNDER AGREEMENTS TO RESELL

	June 30, 2018	December 31, 2017	June 30, 2017
Bonds	\$ 14,823,476	\$ 6,390,067	\$ 321,453
Bills	<u>7,489,000</u>	<u>17,162,964</u>	<u>6,701,265</u>
	<u>\$ 22,312,476</u>	\$ 23,553,031	<u>\$ 7,022,718</u>
Agreed-upon resell amount Par value Expiry	\$ 22,353,700	\$ 23,565,636	\$ 7,024,367
	24,244,664	24,341,885	7,072,288
	September 2018	March 2018	November 2017

Securities purchased under agreements to resell are not underlying for agreements to repurchase.

13. RECEIVABLES, NET

	June 30, 2018	December 31, 2017	June 30, 2017
Credit card receivable	\$ 16,678,521	\$ 15,205,884	\$ 16,169,321
Accounts receivable - factoring	10,799,806	12,252,832	8,198,443
Accounts receivable - forfaiting	8,311,723	7,988,912	7,997,861
Accounts and notes receivables	3,492,155	1,247,774	2,186,405
Interest and revenue receivables	3,059,691	3,732,133	3,119,718
Acceptances	2,318,636	1,641,862	1,503,355
Accounts receivable - disposal of subsidiary			
(Note 53)	1,072,433	1,049,639	-
Trust administration fee revenue receivable	723,698	705,412	748,602
Others	787,487	534,111	1,041,278
	47,244,150	44,358,559	40,964,983
Less: Allowance for credit losses	(748,602)	(803,721)	(725,166)
Less: Premium or discount on receivables	(102)	(96)	(88)
Net amount	\$ 46,495,446	\$ 43,554,742	\$ 40,239,729

The Group assessed the collectability of receivables to determine the allowance. Movements in the allowance of receivables were shown as follows:

	For the Six Months Ended June 30			
	2018	2017		
Balance, January 1	\$ 803,721	\$ 985,103		
Adjustments of IFRS 9 application	1,254	-		
Provision	24,082	90,476		
Write-off	(85,808)	(324,792)		
Reclassification	41	-		
Effect of exchange rate changes	5,312	(25,621)		
Balance, June 30	<u>\$ 748,602</u>	\$ 725,166		

Please refer to Note 49 for the analysis of receivable impairment loss, and Note 46 for information relating to receivables pledged as security. Recovered receivables written-off which were deducted from provision for loss on receivables amounted to \$92,415 and \$101,333 for the six months ended June 30, 2018 and 2017, respectively.

14. DISCOUNTS AND LOANS, NET

	June 30, 2018	2017	June 30, 2017	
Export negotiation	\$ 811,672	\$ 592,801	\$ 473,248	
Overdrafts	7,018	-	391	
Secured overdrafts	84,577	124,150	169,424	
Accounts receivable - financing	1,214,821	1,388,164	1,337,262	
Short-term loans	161,355,006	151,962,972	160,455,523	
Secured short-term loans	96,974,588	97,517,050	95,750,523	
Medium-term loans	150,391,145	140,257,502	146,644,848	
Secured medium-term loans	60,796,765	62,429,557	81,380,238	
Long-term loans	5,095,446	4,723,295	5,083,080	
Secured long-term loans	411,836,899	417,770,857	431,998,596	
Nonperforming loans transferred from loans	1,921,100	2,021,188	2,463,483	
	890,489,037	878,787,536	925,756,616	
Less: Allowance for credit losses	(12,578,761)	(12,511,538)	(13,234,370)	
Less: Premium or discount on discounts and				
loans	(294,917)	(285,974)	(323,479)	
Add: Adjustment of hedge valuation			13,540	
Net amount	<u>\$ 877,615,359</u>	\$ 865,990,024	<u>\$ 912,212,307</u>	

Please refer to Note 49 for the analysis of impairment loss on discounts and loans, and Note 46 for information relating to discounts and loans pledged as security.

The Group assessed the collectability of discounts and loans to determine the required allowance. Movements in the allowance of discounts and loans were shown as follows:

	For the Six Months Ended June 30			
	2018	2017		
Balance, January 1	\$ 12,511,538	\$ 13,290,421		
Adjustments of IFRS 9 application	11,168	-		
Provision	387,503	481,986		
Write-off	(369,238)	(415,136)		
Recovery of written-off credits	-	45,492		
Reclassifications	-	(7,207)		
Effect of exchange rate changes	37,790	(161,186)		
Balance, June 30	<u>\$ 12,578,761</u>	\$ 13,234,370		

The Group received payment for loans previously written-off of \$191,857 and \$274,448 for the six months ended June 30, 2018 and 2017, respectively, which were recognized as deduction of provision expenses.

15. AVAILABLE-FOR-SALE FINANCIAL ASSETS, NET

	December 31, 2017	June 30, 2017
Certificates of deposits	\$ 100,112,949	\$ 98,305,381
Bank debentures	56,933,476	58,759,307
Commercial paper	45,329,901	52,085,999
Corporate bonds	20,461,448	25,207,148
Others	4,384,200	5,400,214
	227,221,974	239,758,049
Adjustments for change in value of available-for-sale financial assets	(100,900)	6,728
Less: Accumulated impairments	(25,766)	(116,142)
Net amount	\$ 227,095,308	\$ 239,648,635

As of December 31, 2017 and June 30, 2017, the par value of available-for-sale financial assets under agreements to repurchase was \$1,698,173 and \$4,639,669, respectively.

Please refer to Note 46 for information relating to available-for-sale financial assets pledged as security.

16. HELD-TO-MATURITY FINANCIAL ASSETS

	December 31, 2017	June 30, 2017
Government bonds Certificates of deposit Others	\$ 32,977,165 23,179,984 450,796	\$ 39,911,199 26,369,984 2,590,344
	<u>\$ 56,607,945</u>	\$ 68,871,527

As of December 31, 2017 and June 30, 2017, the par value of held-to-maturity financial assets under agreements to repurchase were \$10,309,100 and \$6,614,200, respectively.

A change of intention makes the Bank to reclassify available-for-sale financial assets (government bonds \$8,410,928 and corporate bonds \$1,753,088) into held-to-maturity financial assets on September 25, 2013. Please refer to Note 51 for the related information.

Please refer to Note 46 for information relating to held-to-maturity financial assets pledged as security.

17. INVESTMENT ACCOUNTED FOR USING THE EQUITY METHOD

June 30, 2017

DBL Partners III-A, L.P.

\$ 48,286

		Principal Proportion of Ownership and Voting Ri				
	Nature of	Place of		December 31,		
Name of Associate	Activities	Business	June 30, 2018	2017	June 30, 2017	
DBL Partners III-A, L.P.	Venture capital	USA	-/-	-/-	44%/-	

To conform with the provision of the local community act - Community Reinvestment Act, Far East National Bank invested in the DBL Partners III-A, L.P. venture capital. As of June 30, 2017, Far East National Bank has invested a total of US\$1,871 thousand and obtained 44% of the ownership in the company. This investment is recognized using the equity method. As of July 14, 2017, the above investment was derecognized with the settlement of SinoPac Bancorp.

The associate's financial information is summarized as follows:

	For the Three	For the Six
	Months Ended	Months Ended
	June 30, 2017	June 30, 2017
The Group's share of:		
Net profit (loss) from continuing operations	<u>\$ (1,532)</u>	<u>\$ (3,199)</u>

18. OTHER FINANCIAL ASSETS, NET

	June 30, 2018	2017	June 30, 2017
Time deposits not belong to cash and cash			
equivalent	\$ 9,062,019	\$ 3,204,424	\$ 2,555,245
Purchase of the PEM Group's instruments	4,360,747	4,211,044	4,294,278
Nonperforming receivables transferred from other			
than loans	85,773	100,429	106,125
Cash surrender value of managers' life insurance	-	-	1,401,618
Unquoted equity instruments - 2017			
Unlisted equity investments	-	348,570	983,828
Beneficial certificates	-	-	155,603
Debt investments without active market - 2017			
Certificates of deposits	-	1,064,900	5,606,796
Others	51,736	453,106	512,946
	13,560,275	9,382,473	15,616,439
Less: Allowance for credit loss	(87,907)	(90,541)	(99,107)
Less: Accumulated impairment	(2,104,316)	(2,038,756)	(2,010,524)
1	,		
Net amount	\$ 11,368,052	\$ 7,253,176	<u>\$ 13,506,808</u>

Above time deposits not belonging to cash and cash equivalent included over three months, no advance termination or pledged time deposits.

Please refer to Note 46 for information relating to other financial assets pledged as security.

The Bank was delegated by professional investors to sell the PEM Group's investment products amounting to US\$146,000 thousand through private placement. A U.S. Federal Court appointed a receiver for all assets that belonged to, were being managed by, or were in the possession of or control of the PEM Group. To protect the client's interests, the Bank bought back the products at the price of the initial payment net of the distribution and redemption costs. On December 24, 2010, the Bank's board of directors resolved to abide by a court's appointment of a PEM Group receiver to take the PEM Group's insurance policies at the price of approximately US\$40.4 million, and the Bank thus recognized impairment losses of US\$11,152 thousand. On March 7, 2011, the receiver transferred a portion of the insurance policies to a trustee established jointly by certain banks to hold insurance policies. And the Bank had submitted to the authorities the results of this policy transfer. As of June 30, 2018, a reserve of US\$68,981 thousand (NT\$2,104,316) had been set aside to cover the accumulated impairment losses.

The Group assessed the collectability of other financial assets to determine the required allowance. Movements in the allowance of other financial assets were shown as follows:

	For the Six Months Ended June 30			
	2018	2017		
Balance, January 1 Adjustments of IFRS 9 application	\$ 90,541 105	\$ 97,403		
Provision	5,706	8,005		
Write-off Effect of exchange rate changes	(8,446) 1	(6,060) (241)		
Balance, June 30	<u>\$ 87,907</u>	\$ 99,107		

Recovered other financial assets written-off which were deducted from provision for loss on other financial assets amounted to \$5,426 and \$3,858 for the six months ended June 30, 2018 and 2017, respectively.

19. PROPERTY AND EQUIPMENT, NET

The movements of property and equipment for the six months ended June 30, 2018 and 2017 are summarized as follows:

	For the Six Months Ended June 30, 2018							
	Land	Buildings	Machinery and Computer Equipment	Transportation Equipment	Other Equipment	Leasehold Improvements	Prepayments for Equipment and Construction in Progress	Total
Cost								
Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate	\$ 5,534,462 - (8,128)	\$ 5,153,144 364,297 - 18,779	\$ 1,776,639 102,836 (56,525) 6,485	\$ 1,150 - - -	\$ 1,384,761 34,264 (21,781) 5,031	\$ 1,601,336 15,396 (39,229) 23,826	\$ 128,282 70,233 (100,962)	\$ 15,579,774 587,026 (117,535) (54,969)
changes Balance, June 30	5,526,334	5,536,220	1,566 1,831,001	17 1,167	389 1,402,664	(2,732) 1,598,597	97,596 (((717) 15,993,579 Continued)

	For the Six Months Ended June 30, 2018							
	Land	Buildings	Machinery and Computer Equipment	Transportation Equipment	Other Equipment	Leasehold Improvements	Prepayments for Equipment and Construction in Progress	Total
Accumulated depreciation								
Balance, January 1 Depreciation Deduction Reclassifications Effect of exchange rate	\$ - - - -	\$ 2,857,881 59,983 - (4,426)	\$ 1,360,160 73,091 (53,347)	\$ 1,150 - -	\$ 1,078,320 40,176 (20,206)	\$ 1,305,261 48,563 (38,347)	\$ - - -	\$ 6,602,772 221,813 (111,900) (4,426)
changes Balance, June 30 Net amount		2,913,390 (48)	1,786 1,381,690	17 1,167	(125) 1,098,165	(2,133) 1,313,344		(503) 6,707,756
Balance, June 30	\$ 5,526,334	\$ 2,622,830	<u>\$ 449,311</u>	<u>\$</u>	\$ 304,499	<u>\$ 285,253</u>	\$ 97,596 (C	\$_9,285,823 Concluded)

	For the Six Months Ended June 30, 2017							
Cost	Land	Buildings	Machinery and Computer Equipment	Transportation Equipment	Other Equipment	Leasehold Improvements	Prepayments for Equipment and Construction in Progress	Total
Balance, January 1 Addition Deduction Reclassifications Effect of exchange rate	\$ 5,553,142 - - 9,002	\$ 5,099,055 12,396 - 20,691	\$ 1,909,236 62,177 (21,466) 1,661	\$ 5,264 - -	\$ 1,494,699 20,286 (11,577) 3,354	\$ 1,704,626 11,066 (10,775) 676	\$ 131,396 97,264 - (46,178)	\$ 15,897,418 203,189 (43,818) (10,794)
changes Balance, June 30	(1,938) 5,560,206	(1,064) 5,131,078	(15,781) 1,935,827	(309) 4,955	(10,528) 1,496,234	(15,972) 1,689,621	(1,314) 181,168	(46,906) 15,999,089
Accumulated depreciation								
Balance, January 1 Depreciation Deduction Reclassifications Effect of exchange rate	- - -	2,756,474 58,484 - 5,965	1,458,030 78,186 (20,774)	5,264 - -	1,163,344 39,040 (11,243)	1,379,325 47,592 (10,707)	-	6,762,437 223,302 (42,724) 5,965
changes Balance, June 30		(1,219) 2,819,704	(13,539) 1,501,903	(309) 4,955	(8,769) 1,182,372	(14,663) 1,401,547	_	(38,499) 6,910,481
Net amount								
Balance, June 30	\$ 5,560,206	\$ 2,311,374	\$ 433,924	\$ -	\$ 313,862	\$ 288,074	\$ 181,168	\$ 9,08

The above property and equipment are depreciated at the following estimated useful lives:

Items	Years
Buildings	2-60 years
Machinery and computer equipment	0.58-15 years
Transportation equipment	5 years
Other equipment	2-15 years
Leasehold improvements	19 months - 15 years

There was no property and equipment pledged as security.

20. INVESTMENT PROPERTY, NET

The movements of investment property are summarized as follows:

	Land	Buildings	Total
Cost			
Balance, January 1 Addition	\$ 849,188	\$ 745,368 1,421	\$ 1,594,556 1,421
Deduction	-	-	-
Reclassifications	8,128	15,398	23,526
Balance, June 30	<u>857,316</u>	762,187	1,619,503
Accumulated depreciation			
Balance, January 1	_	387,084	387,084
Depreciation	-	7,742	7,742
Deduction	-	-	-
Reclassifications		4,426	4,426
Balance, June 30	<u> </u>	399,252	399,252
Net amount			
Balance, June 30	<u>\$ 857,316</u>	<u>\$ 362,935</u>	<u>\$ 1,220,251</u>
	For the Six	Months Ended Ju	ne 30, 2017
	Land	Buildings	Total
Cost			
Balance, January 1	\$ 864,435	\$ 761,491	\$ 1,625,926
Addition	-	1,172	1,172
Deduction	-	-	-
Reclassifications	(9,002)	(17,009)	(26,011)
Balance, June 30	855,433	<u>745,654</u>	1,601,087
Accumulated depreciation			
Balance, January 1	-	378,799	378,799
Depreciation	-	8,595	8,595
Deduction	-	-	-
Reclassifications		(5,965)	(5,965)
Balance, June 30	<u>-</u>	381,429	381,429
Net amount			
Balance, June 30	<u>\$ 855,433</u>	<u>\$ 364,225</u>	<u>\$ 1,219,658</u>
The above investment properties are depreciated at t	he following estim	ated useful lives:	
Category			Useful Lives
Buildings			8-60 years

For the Six Months Ended June 30, 2018

The above investment property of the bank and its subsidiaries is for the purpose of earning rental income or capital appreciation or both. The fair values of properties used mainly or partially for investment property as of June 30, 2018, December 31, 2017 and June 30, 2017 were \$16,508,719, \$16,292,841 and \$16,623,703 thousand, respectively. The fair values, which were based on an internal valuation report instead of an assessment by an independent professional appraiser, were unobservable inputs (Level 3).

There was no investment property pledged as security.

21. INTANGIBLE ASSETS, NET

	June 30, 2018	December 31, 2017	June 30, 2017	
Goodwill Computer software Others	\$ 876,717 433,097 	\$ 876,717 449,643	\$ 1,367,523 439,700	
	<u>\$ 1,318,051</u>	<u>\$ 1,326,360</u>	\$ 1,807,223	

Movements in the Group's intangible assets are shown as follows:

	Goodwill	Computer Software	Others	Total
<u>2018</u>				
Balance, January 1 Addition Amortization Reclassifications Effect of exchange rate changes	\$ 876,717 - - - -	\$ 449,643 25,867 (71,716) 31,443 (2,140)	\$ 8,329 (93) - 1	\$ 1,326,360 34,196 (71,809) 31,443 (2,139)
Balance, June 30	\$ 876,717	<u>\$ 433,097</u>	\$ 8,237	<u>\$ 1,318,051</u>
		Goodwill	Computer Software	Total
2017				
Balance, January 1 Addition Amortization Reclassifications Effect of exchange rate changes		1,397,281 - - - (29,758)	490,511 34,161 (117,408) 36,805 (4,369)	1,887,792 34,161 (117,408) 36,805 (34,127)
Balance, June 30		<u>\$ 1,367,523</u>	\$ 439,700	\$ 1,807,223

The above intangible assets are amortized on a straight-line basis over the following estimated useful lives:

Item	Years
Computer software	5-10 years

Goodwill includes (1) \$876,717, resulted from the Bank's cash merger with SinoPac Card Services, and this merger was treated as a reorganized of SPH, and (2) the Bank's acquisition of Far East National Bank (FENB) through SinoPac Bancorp on August 15, 1997, which was accounted for using the purchase method. The assets and liabilities of FENB were revalued to estimate its fair market value as of the date of acquisition. The purchase price in excess of the fair market value of the net tangible assets acquired was US\$16,123 thousand, which was recorded as goodwill. The Bank finished disposal settlement on July 14, 2017. The Bank takes impairment review of goodwill annually or more frequently if events or changes in circumstance indicate goodwill impairment.

In assessing whether goodwill is impaired, the Group considers the credit card department as a cash generating unit and estimates the recoverable amount by its value in use. The Bank uses the department's or investee's actual profitability in making key assumption to predict future cash flows and thus calculates its value in use. Under a going-concern assumption, the Bank predicted the net cash flows generated from the investee's operating activities in the next 5 years and estimated salvage value and used the Bank's weighted average cost of capital to calculate the value in use.

The goodwill of the Group's credit card department was \$876,717 as of June 30, 2018, December 31, 2017 and June 30, 2017. The impairment tests on goodwill were conducted on October 31, 2017 and 2016. The actual net income for the six months ended June 30, 2018, for the year ended December 31, 2017 and for the six months ended June 30, 2017 amounted to \$97,392, \$113,537 and \$61,121, respectively. The expected net income for the years 2018 and 2017 as assessed by the impairment test on goodwill would be \$62,319 and \$21,075, respectively. The recoverable amount was expected to be higher than the book value. Therefore, the Group found no objective evidence that goodwill had been impaired as of June 30, 2018, December 31, 2017 and June 30, 2017.

The goodwill on the Bank's acquisition of Far East National Bank (FENB) through SinoPac Bancorp was US\$16,123 thousand as of June 30, 2017. The board of directors resolved the disposal of 100% equity of SinoPac Bancorp on July 8, 2016 and completed the transaction on July 14, 2017. The total transaction amount was US\$351,551 thousand higher than the book value; therefore, the Group found no objective evidence that goodwill had been impaired.

22. OTHER ASSETS, NET

	December 31, June 30, 2018 2017 June		
	,	Φ 2.570.251	ŕ
Guarantee deposits	\$ 4,365,236	\$ 3,579,251	\$ 3,140,737
Prepayment	293,258	299,270	346,039
Temporary payment and suspense accounts	135,273	456,073	454,769
Others	53,042	50,971	54,407
	4,846,809	4,385,565	3,995,952
Less: Allowance for reduction of inventory to			
market - gold	(96)	(59)	(546)
Less: Allowance for credit losses	(9,826)	(7,028)	(7,000)
	\$ 4,836,887	<u>\$ 4,378,478</u>	\$ 3,988,406

23. DEPOSITS FROM THE CENTRAL BANK AND OTHER BANKS

	June 30, 2018	December 31, 2017	June 30, 2017
Call loans from banks Redeposits from Chunghwa Post Due to banks	\$ 52,776,084 664,491 194,178	\$ 28,308,774 1,160,565 151,587	\$ 34,425,951 1,420,577 191,699
	\$ 53,634,753	<u>\$ 29,620,926</u>	\$ 36,038,227

24. SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE

	June 30, 2018	December 31, 2017	June 30, 2017
Government bonds Bank debentures Corporate bonds	\$ 20,944,494 3,881,505 3,744,604	\$ 25,491,724 687,084	\$ 23,874,640 2,960,814 960,525
	\$ 28,570,603	\$ 26,178,808	<u>\$ 27,795,979</u>
Agreed-upon repurchase price Par value Maturity date	\$ 28,602,057 \$ 29,957,382 September 2018	\$ 26,215,262 \$ 27,443,528 March 2018	\$ 27,805,662 \$ 29,261,643 September 2017

25. PAYABLES

	June 30, 2018	December 31, 2017	June 30, 2017
Dividends payables to SPH Notes and checks in clearing Accounts payable - factoring Acceptance payables Interest payables Accrued expenses Accounts payable Others	\$ 6,839,244 5,031,341 2,373,266 2,318,636 2,214,663 2,075,961 1,030,051 1,465,834	\$ 1,435,025 4,869,392 2,411,752 1,641,862 1,832,050 2,682,439 368,633 1,335,308	\$ 3,935,025 1,883,554 2,186,807 1,503,355 1,878,638 2,120,878 1,020,095 1,259,425
	\$ 23,348,996	\$ 16,576,461	\$ 15,787,777

The Bank had signed a business-university collaboration contract with National Chung Hsing University in July 2012, to donate for the construction of Food Safety & Agricultural Chemicals and Machinery Research Building. With a budget not more than \$300,000, the Bank had obtained the construction permit and signed the contract with building contractor in November 2016. The contract price is \$250,998 and will be paid with previously estimated accrued expenses of \$295,000. The balance of the accrued expenses was \$108,495 as of June 30, 2018.

26. DEPOSITS AND REMITTANCES

	June 30, 2018 December 31, 2017			June 30, 2017		
Checking	\$	13,153,654	\$	14,116,721	\$	18,477,520
Demand		243,238,216		244,661,718		262,455,988
Savings - demand		277,855,761		278,285,112		269,350,818
Time deposits		336,953,035		341,858,423		370,179,869
Negotiable certificates of deposit		27,578,700		25,848,400		43,393,109
Savings - time		243,147,156		248,546,739		257,032,390
Inward remittances		873,186		1,087,911		1,000,015
Outward remittances		54,150	_	82,159		76,503
	\$	1,142,853,858	\$	1,154,487,183	\$	1,221,966,212

27. BANK DEBENTURES

To raise capital for its financial operation and increase its capital adequacy ratio, the Bank obtained approval from FSC to issue bank debentures, as follows:

	June 30, 2018	December 31, 2017	June 30, 2017	Maturity Date	Rates
First subordinated bank	\$ -	\$ -	\$ 3.099.891	2010.12.09-2017.12.09	Fixed interest rate of 1.8%.
debentures issued in 2010 (A)			, -,,	Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	-	_	2,899,900	2010.12.09-2017.12.09	Index rate plus 0.35%.
debentures issued in 2010 (B)				Principal is repayable on maturity date.	Interest rate is reset quarterly since the issuance date and paid annually.
First subordinated bank	-	999,980	999,931	2011.03.11-2018.03.11	Fixed interest rate of 1.92%,
debentures issued in 2011	2 700 050	2 700 910	2 700 659	Principal is repayable on maturity date.	interest is paid annually.
Second subordinated bank debentures issued in 2011 (A)	3,799,958	3,799,810	3,799,658	2011.08.18-2018.08.18 Principal is repayable on maturity date.	Fixed interest rate of 1.95%, interest is paid annually.
Second subordinated bank	2,999,470	2,999,390	2,999,309	2011.08.18-2021.08.18	Fixed interest rate of 2.18%,
debentures issued in 2011 (B)				Principal is repayable on maturity date.	interest is paid annually.
Third subordinated bank	3,199,907	3,199,777	3,199,644	2011.11.04-2018.11.04	Fixed interest rate of 1.85%,
debentures issued in 2011				Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	4,699,549	4,699,369	4,699,186	2012.09.18-2019.09.18	Fixed interest rate of 1.53%,
debentures issued in 2012 (A)				Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	1,299,696	1,299,662	1,299,627	2012.09.18-2022.09.18	Fixed interest rate of 1.65%,
debentures issued in 2012 (B) First subordinated bank	1,499,851	1,499,755	1,499,656	Principal is repayable on maturity date. 2013.09.27-2019.03.27	interest is paid annually. Fixed interest rate of 1.80%,
debentures issued in 2013	1,499,631	1,499,733	1,499,030	Principal is repayable on maturity date.	interest is paid annually.
Second subordinated bank	1,999,746	1,999,623	1,999,498	2013.12.23-2019.06.23	Fixed interest rate of 1.75%,
debentures issued in 2013	1,777,740	1,777,023	1,,,,,,,,	Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	1,999,687	1.999,561	1,999,439	2014.03.20-2019.09.20	Fixed interest rate of 1.70%,
debentures issued in 2014	-,,	-,,	-,,,,,,,,	Principal is repayable on maturity date.	interest is paid annually.
Second subordinated bank	2,499,539	2,499,387	2,499,239	2014.06.23-2019.12.23	Fixed interest rate of 1.65%,
debentures issued in 2014				Principal is repayable on maturity date.	interest is paid annually.
Third subordinated bank	1,879,551	1,879,429	1,879,304	2014.09.30-2020.03.30	Fixed interest rate of 1.75%,
debentures issued in 2014 (A)				Principal is repayable on maturity date.	interest is paid annually.
Third subordinated bank	699,672	699,647	699,623	2014.09.30-2024.09.30	Fixed interest rate of 2.05%,
debentures issued in 2014 (B) First subordinated bank	740 705	740.726	740.697	Principal is repayable on maturity date.	interest is paid annually.
debentures issued in 2015	749,785	749,736	749,687	2015.07.22, no maturity date (Note 1).	Fixed interest rate of 3.90% (Note 4).
Second subordinated bank	459,859	459.829	459,799	2015.09.08, no maturity date (Note 2).	Fixed interest rate of 3.90%
debentures issued in 2015	437,037	437,027	437,177	2013.09.00, no maturity date (110te 2).	(Note 4).
Third subordinated bank	709,770	709,724	709,678	2015.11.05, no maturity date (Note 2).	Fixed interest rate of 3.90%
debentures issued in 2015	,	· ·	· ·	, , , , , , , , , , , , , , , , , , , ,	(Note 4).
Fourth subordinated bank	139,951	139,941	139,932	2015.12.15, no maturity date (Note 2).	Fixed interest rate of 3.90%
debentures issued in 2015					(Note 4).
First subordinated bank	1,499,499	1,499,408	1,499,323	2016.02.23, no maturity date (Note 2).	Fixed interest rate of 3.90%
debentures issued in 2016					(Note 4).
Second subordinated bank	1,029,617	1,029,550	1,029,486	2016.03.30, no maturity date (Note 2).	Fixed interest rate of 3.90%
debentures issued in 2016 Third subordinated bank	1 410 215	1,419,256	1.419.196	2016.12.23-2023.12.23	(Note 4). Fixed interest rate of 1.50%.
debentures issued in 2016	1,419,315	1,419,236	1,419,196	Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	149.873	149.863	149,852	2017.02.24-2024.02.24	Fixed interest rate of 1.60%,
debentures issued in 2017 (A)	177,073	177,003	177,032	Principal is repayable on maturity date.	interest is paid annually.
First subordinated bank	2,099,010	2,098,957	2,098,905	2017.02.24-2027.02.24	Fixed interest rate of 1.90%,
debentures issued in 2017 (B)	,,.	,,.	,,.	Principal is repayable on maturity date.	interest is paid annually.
` '					(Continued)
					(Continued)

	June 30, 2018	December 31, 2017	June 30, 2017	Maturity Date	Rates
Third subordinated bank debentures issued in 2017 (A)	\$ 199,883	\$ 199,874	\$ 200,000	2017.06.28-2024.06.28 Principal is repayable on maturity date.	Fixed interest rate of 1.70%, interest is paid annually.
Third subordinated bank	539,677	539,660	540,000	2017.06.28-2027.06.28	Fixed interest rate of 1.95%,
debentures issued in 2017 (B)				Principal is repayable on maturity date.	interest is paid annually.
Fourth subordinated bank debentures issued in 2017	2,998,619	2,998,481	3,000,000	2017.06.28, no maturity date (Note 3).	Fixed interest rate of 4.00% (Note 4).
First subordinated bank debentures issued in 2018 (A)	649,595	-	-	2018.04.30-2025.04.30 Principal is repayable on maturity date.	Fixed interest rate of 1.40%, interest is paid annually.
First subordinated bank	499,685	-	_	2018.04.30-2028.04.30	Fixed interest rate of 1.65%,
debentures issued in 2018 (B)				Principal is repayable on maturity date.	interest is paid annually.
	\$ 39,720,764	\$ 39,569,669	\$ 45,569,763		
					(Concluded)

Note 1: The bond has neither a maturity date nor fixed callable date. The Bank has the right to call or buy back the bond from the market after five years of its issuance if one of the conditions listed below is met, and bank debenture issuance has been approved by regulatory authorities.

- a. The Bank's ratio of regulatory capital to risk-weighted assets will still meet the minimum requirement prescribed in Article 5 of Section 1 of the Regulations Governing the Capital Adequacy and Capital Category of Banks after bond repayment.
- b. The Bank replaces the bond with another capital market instrument that offers interest equal to or higher than that on the bond that has been called.
- Note 2: The bond has neither a maturity date nor fixed callable date. The Bank has the right to call or buy back the bond from the market after five years of its issuance if both of the conditions listed below are met, and bank debenture issuance has been approved by regulatory authorities.
 - a. The Bank's ratio of regulatory capital to risk-weighted assets still meets the minimum requirement prescribed in Article 5 of Section 1 of the Regulations Governing the Capital Adequacy and Capital Category of Banks after bond repayment.
 - b. The Bank replaces the bond with another capital instrument that offers interest equal to or higher than that on the bond that has been called.
- Note 3: The bond has neither a maturity date nor fixed callable date. The Bank has the right to call or buy back the bond from the market after five and half years of its issuance if one of the conditions listed below are met, and bank debenture issuance has been approved by regulatory authorities.
 - a. The Bank's ratio of regulatory capital to risk-weighted assets still meets the minimum requirement prescribed in Article 5 of Section 1 of the Regulations Governing the Capital Adequacy and Capital Category of Banks after bond repayment.
 - b. The Bank replaces the bond with another capital instrument that offers interest equal to or higher than that on the bond that has been called.
- Note 4: Interest payment amount on the bond will be based on the Bank's calculation. Calculation of the interest starts on the issuance date, accrues on the basis of actual days, and is payable annually. The Bank is not obligated to pay interest when the Bank has no profit from the prior year and does not distribute any dividends (both cash and stock dividends). However, this does not apply when accumulated undistributed earnings less the proceeds on unamortized nonperforming loans losses is larger than the interest payment amount while the condition for interest payment has not been modified. Interest payments that were not issued due to the reason described previously shall not be accumulated nor deferred. If the Bank's regulatory capital to risk-weighted assets ratio does not meet the minimum requirement prescribed in Article 5, Section 1 of the Regulations Governing the Capital Adequacy and Capital Category of Banks on an interest payment date, the

bond shall defer interest payments. Accrued interest on the bond shall be deferred till the next interest payment date that conforms to the condition of an interest payment date described above. Deferred interest does not incur additional interest.

28. OTHER FINANCIAL LIABILITIES

	June 30, 2018	December 31, 2017	June 30, 2017
Principal of structured products Cumulative earnings on appropriated loan fund Leases payable Federal Home Loan Banks Fund	\$ 13,191,988 135,899 281	\$ 12,089,923 166,174 320	\$ 13,826,219 125,006 359 913,219
	\$ 13,328,168	\$ 12,256,417	\$ 14,864,803

29. PROVISIONS

	June 30, 2018	December 31, 2017	June 30, 2017
Provision for employee benefits	\$ 2,342,216	\$ 2,426,728	\$ 2,361,189
Provision for financing commitment	247,809	-	-
Provision for guarantee liabilities	204,489	199,563	315,021
Provision for decommissioning liabilities	88,387	84,569	96,231
	\$ 2,882,901	\$ 2,710,860	\$ 2,772,441

The Group assessed the collectability of off-balance loan commitment to determine the required allowance. Movements in the allowance were shown as follows:

	For the Six Months Ended June 30, 2018
Balance, January 1	\$ -
Adjustments of IFRS application	306,408
Reversal of provision	(67,354)
Reclassifications	7,571
Effect of exchange rate changes	1,184
Balance, June 30	<u>\$ 247,809</u>

30. PROVISIONS FOR EMPLOYEE BENEFITS

	June 30, 2018	December 31, 2017	June 30, 2017
Recognized in consolidated balance sheets (listed in account payables and provision)			
Defined contribution plans	\$ 35,259	\$ 33,438	\$ 35,178
Defined benefit plans	2,083,894	2,173,237	2,097,711
Preferential interest on employees' deposits	251,880	245,096	257,977
Deferred annual leave and retirement benefit	6,442	8,395	5,501
	<u>\$ 2,377,475</u>	<u>\$ 2,460,166</u>	<u>\$ 2,396,367</u>

The pension expenses related to defined benefit plans and preferential interest on employee's deposits plan are recognized according to the results of actuarial valuation on December 31, 2017 and 2016.

		Months Ended ne 30
	2018	2017
Operating expenses	\$ 67,464	\$ 104,459

31. OTHER LIABILITIES

	June 30, 2018	December 31, 2017	June 30, 2017
Guarantee deposits received Deferred revenue Temporary receipt and suspense accounts Advance receipts Others	\$ 1,550,457 1,161,311 730,714 129,706 33,423	\$ 3,162,205 1,135,879 722,913 135,841 36,408	\$ 841,260 94,902 716,103 135,858 105,258
	\$ 3,605,611	\$ 5,193,246	\$ 1,893,381

32. INCOME TAX

Under Article 49 of the Financial Holding Company Act and related directives issued by the Ministry of Finance, a financial holding company and its domestic subsidiaries that held over 90% of shares issued by the financial holding company for 12 months within the same tax year may choose to adopt the linked-tax system for income tax filings. Thus, SPH adopted the linked-tax system for income tax and unappropriated earnings tax filings with its qualified subsidiaries since 2003.

a. Income tax recognized in profit or loss

The major components of tax expense were as follows:

	For the Three Jun		For the Six Months Ended June 30		
	2018	2017	2018	2017	
Current tax					
Current period	\$ 222,287	\$ 277,418	\$ 605,961	\$ 544,453	
Adjustments for prior period	(1,654)	7,318	(1,654)	7,856	
7	220,633	284,736	604,307	552,309	
Deferred tax					
Temporary adjustment	175,121	88,376	406,686	226,203	
Adjustments of tax rate	_		(159,833)	_	
Income tax expenses recognized in profit or loss	<u>\$ 395,754</u>	<u>\$ 373,112</u>	<u>\$ 851,160</u>	<u>\$ 778,512</u>	

In 2018, the Income Tax Act was amended and the corporate income tax rate will be adjusted from 17% to 20%. Deferred tax income from adjustments of the tax rate has been recognized in profit (loss) and other comprehensive income (loss) in current period. In addition, the rate of the corporate surtax applicable to 2018 unappropriated earnings will be reduced from 10% to 5%.

b. Income tax recognized in other comprehensive income

	For th	e Three Jun		Ended	For the Six Months Ende June 30			nded
	20	18	2	017		2018	20	17
<u>Deferred tax</u>								
Recognized in other comprehensive income								
Adjustments of tax rate Exchange difference on translating foreign	\$	-	\$	-	\$	4,245	\$	-
operations Unrealized gain or loss on available-for-sale financial	(6,159)		(9,311)		44,594	18	2,968
assets Unrealized gain or loss on financial assets measured at fair value through other		-		(3,590)		-	(5,241)
comprehensive income	(1	0,553)		<u>-</u>		(11,388)		<u>-</u>
Income tax recognized in other comprehensive income	<u>\$ (1</u>	<u>6,712</u>)	<u>\$ (</u>	<u>12,901</u>)	<u>\$</u>	37,451	<u>\$ 17</u>	<u>7,727</u>

Included in the effect of tax rate adjustments, \$10,143 is the effect of deferred tax of defined benefit plans remeasurement which is recognized as retained earnings transferred from other comprehensive income.

c. The Bank's tax returns through 2013 had been assessed by the tax authorities. The tax returns of SinoPac Life Insurance Agent Co., Ltd. and SinoPac Property Insurance Agent Co., Ltd. had been assessed by the tax authorities through 2016.

33. EQUITY

Common Shares

The Bank's authorized capital is \$100,000,000. And the Bank issued 10,000,000 thousand common shares with par value of NT\$10.

On June 23, 2017, the Bank's board of directors, on behalf of the shareholders' meeting, resolved to issue 210,659 thousand common shares with earnings reallocated as capital at a par value of NT\$10, increasing the share capital issued and fully paid to \$86,061,159. The above transaction was approved by the authorities and the record date of earnings capitalization was September 13, 2017.

Capital Surplus

The premium from shares issued in excess of par (share premium from issuance of common stock, conversion of bonds and treasury stock transactions) and donations may be used to offset a deficit; in addition, when the Group has no deficit, the capital surplus may be distributed as cash dividends or transferred to capital (limited to a certain percentage of the Bank's paid-in capital and once a year).

On July 25, 2014, the board of directors of the parent company of the Bank, SPH, approved a capital increase and retained 10% of shares for subscription by the Bank's employees. The Bank's capital surplus - employee share options, which was determined on the basis of the grant-date fair value of the employee share options, was \$67,511 in 2014.

Changes in the

Other Equity Items

	Exchange Differences Arising on Translating Foreign Operations	Unrealized Gain or Loss on Available-for- sale Financial Assets	Unrealized Gain or Loss on Financial Assets Measured at Fair Value Through Other Comprehensive Income	Changes in the Fair Value Attributable to Changes in the Credit Risk of Financial Liabilities Designated as at Fair Value Through Profit or Loss	Total
Balance January 1, 2018 (IAS 39)	\$ (9,348)	\$ (136,290)	\$ -	\$ (20,170)	\$ (165,808)
Effect of retrospective application and restatement of IFRS 9		136,290	758,007	<u>=</u>	<u>894,297</u>
Restated balance January 1, 2018 Exchange differences Exchange differences arising	(9,348)		758,007	(20,170)	728,489
on translating foreign operations	(222,971)	-	-	-	(222,971)
Income tax Financial assets at fair value through other comprehensive income	45,230	-	-	-	45,230
Current adjustment for change in value (debt instruments) Adjustment for loss allowance	-	-	(105,407)	-	(105,407)
of debt instruments Realization in amount	-	-	(8,747)	-	(8,747)
(disposal of debt instruments)	-	-	5,152	-	5,152 (Continued)

	Exchange Differences Arising on Translating Foreign Operations	Unrealized Gain or Loss on Available-for- sale Financial Assets	Unrealized Gain or Loss on Financial Assets Measured at Fair Value Through Other Comprehensive Income	Changes in the Fair Value Attributable to Changes in the Credit Risk of Financial Liabilities Designated as at Fair Value Through Profit or Loss	Total
Current adjustment for change in value (equity instruments) Income tax Changes in the fair value attributable to changes in the credit risk of financial liabilities designated as at fair value through profit or loss Change in amount	\$ - -	\$ - -	\$ (41,129) (17,922)	\$ - - 16,950	\$ (41,129) (17,922) ———————————————————————————————————
Balance June 30, 2018	<u>\$ (187,089</u>)	<u>\$ -</u>	<u>\$ 589,954</u>	<u>\$ (3,220)</u>	\$ 399,645
Balance January 1, 2017 Exchange differences Exchange differences arising on translating foreign operations	\$ 651,532 (1,076,285)	\$ (808,686)	-		\$ (157,154)
Income tax Available-for-sale financial assets Unrealized gain or loss on	182,968	-	-	-	182,968
revaluation Cumulative gain or loss reclassified to profit or loss on sale of available-for-sale	-	771,867	-	-	771,867
financial assets Income tax Changes in the fair value attributable to changes in the credit risk of financial liabilities designated as at fair value through profit or loss	-	5,129 (5,241)	-	:	5,129 (5,241)
Change in amount		_	_	9,889	9,889
Balance June 30, 2017	<u>\$ (241,785)</u>	\$ (36,931)	<u>\$</u>	\$ 9,889	<u>\$ (268,827)</u> (Concluded)

Earnings Distribution and Dividend Policy

The Bank's Articles of Incorporation provide that annual net income should be appropriated after it has:

- a. Deducted any deficit of prior years;
- b. Paid all outstanding taxes;
- c. Set aside 30% of remaining earnings as legal reserve;
- d. Set aside any special reserve or retained earnings allocated at its option;
- e. Allocated shareholders' dividends.

The Banking Act provides that, before the balance of the reserve reaches the aggregate par value of the outstanding capital stock, above allocation should not exceed 15% of the aggregate par value of the outstanding capital stock of the Bank.

The Bank meets the required financial position; thus, the limitation on the setting aside of earnings to legal reserve under the Company Act is not applicable.

To comply with the Bank's globalization strategy, strengthen its market position, integrate its diversified business operation and be a major local bank, the Bank has adopted the "Balanced Dividend Policy".

Under this policy, dividends available for distribution are determined by referring to its capital adequacy ratio (CAR). Cash dividends may be declared if the Bank's CAR is above 10% and stock dividends may be declared if the CAR is equal to or less than 10%. However, the Bank may make discretionary cash distribution even if the CAR is below 10%, if approved at the shareholders' meeting, for the purpose of maintaining the cash dividends at a certain level in any given year.

Cash dividends and cash bonus are paid after the approval of the shareholders, while the distribution of stock dividends requires the additional approval of the authorities.

Under the Company Act, legal reserve shall be appropriated until it has reached the Bank's paid-in capital. This reserve may be used to offset a deficit. When the legal reserve has exceeded 25% of the Bank's paid-in capital, the excess may be transferred to capital or distributed in cash. In addition, the Banking Act provides that, before the balance of the reserve reaches the aggregate par value of the outstanding capital stock, allocation should not exceed 15% of the aggregate par value of the outstanding capital stock of the Bank.

Under Article 50-2 of the Banking Act revised on December 30, 2008, when legal reserve has meet the total capital reserve or required financial position, the setting aside of earnings to legal reserve under the Company Act is not limited to the restriction that 30% of remaining earnings shall be set aside as legal reserve or the limitation on the appropriation of the remainder and retained earnings from previous year to 15% of total capital reserve when legal reserve has not meet the total capital reserve. The requirements for financial position of banks to be established in accordance with this Act revised on April 30, 2012 shall be as prescribed by the FSC, Executive Yuan, ROC.

According to FSC Order No. 1010012865 and the rule of "Questions and Answers on Special Reserves Appropriated Following the Adoption of IFRSs", of amount of equal to the net debit balance of shareholders' other equity items shall be transferred from unappropriated earnings to a special reserve before any appropriation of earnings generated.

Under Order No. 10510001510 issued by the FSC on May 25, 2016, before dispatching the net income of 2016 through 2018, the Public Bank shall reserve 0.5% to 1% of net income as special reserve. From the fiscal year of 2017, the Bank can reverse the amount of expenditure of employees' transfer arising from financial technology development within the amount of the abovementioned special reserve.

Under the Financial Holding Company Act, the board of directors is empowered to execute the authority of the shareholders' meeting, which is under no jurisdiction in the related regulations in the Company Act.

On June 23, 2017, the board of directors (on behalf of the shareholder's meeting) exercised the power and authority of the shareholders' meeting and approved the appropriation of the 2016 earnings. The appropriations, including dividends per share, were as follows:

	Appropriation of Earnings	Dividends Per Share (NT\$)
Legal reserve	\$ 2,056,300	
Special reserve	191,445	
Share dividends	2,106,588	\$ 0.25091991
Cash dividends	2,500,000	0.29778009

The appropriations of earnings and earnings per share for 2017 have been proposed by the Bank's board of directors under an authorization to exercise the rights and functions of shareholders meetings on June 22, 2018. The appropriations and dividends per share were as follows:

	Appropriation of Earnings	Dividends Per Share (NT\$)
Legal reserve	\$ 2,336,724	
Special reserve	48,135	
Cash dividends	5,404,219	\$ 0.62795102

In accordance with FSC Guideline No. 09900146911, cash dividends and bonus to shareholders for 2009 amounting to \$1,435,025 shall not be remitted to the parent company until the land transferred to SPL from the Bank is disposed and the gain is realized.

34. INTEREST REVENUE, NET

	For the Three June		For the Six Months Ended June 30		
	2018	2017	2018	2017	
Interest income					
Loans	\$ 4,915,465	\$ 4,710,557	\$ 9,478,135	\$ 9,316,853	
Security investments	976,133	1,030,654	1,932,925	2,064,814	
Due from the Central Bank and					
call loans to other banks	366,851	377,147	801,910	757,312	
Credit card revolving interest					
rate income	146,047	141,928	289,396	286,405	
Others	242,087	116,719	455,753	231,086	
	6,646,583	6,377,005	12,958,119	12,656,470	
Interest expense					
Deposits	(2,362,886)	(2,066,467)	(4,534,492)	(4,194,582)	
Bank debentures	(216,551)	(221,844)	(431,451)	(435,277)	
Call loans from banks	(171,326)	(153,604)	(287,026)	(283,604)	
Interest expense of structured					
products	(117,673)	(123,277)	(232,248)	(237,848)	
Others	(83,599)	(31,864)	(169,933)	(51,044)	
	(2,952,035)	(2,597,056)	(5,655,150)	(5,202,355)	
	\$ 3,694,548	\$ 3,779,949	<u>\$ 7,302,969</u>	<u>\$ 7,454,115</u>	

35. COMMISSION AND FEE REVENUE, NET

	For the Three Months Ended June 30			For the Six Months Ended June 30				
		2018		2017		2018		2017
Commissions and fees revenue								
Insurance services	\$	522,517	\$	392,435	\$	1,160,333	\$	1,043,118
Trust and related services		391,296		407,819		902,759		789,475
Credit card services		273,658		270,373		540,376		547,894
Loan services		145,809		174,164		344,748		314,263
Others		210,527		210,200		427,759		430,135
		1,543,807		1,454,991		3,375,975	_	3,124,885
Commissions and fees expense								
Credit card services		(111,410)		(107,296)		(220,544)		(217,684)
Interbank services		(38,209)		(37,535)		(77,593)		(74,997)
Trust services		(16,651)		(18,845)		(36,470)		(37,532)
Foreign exchange transaction		(14,405)		(12,891)		(25,577)		(27,557)
Insurance services		(11,893)		(7,462)		(23,237)		(25,208)
Others		(52,308)		(60,968)		(109,546)	_	(119,068)
		(244,876)		(244,997)		(492,967)	_	(502,046)
	\$	1,298,931	\$	1,209,994	\$	2,883,008	\$	2,622,839

36. GAINS OR LOSSES ON FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

	For the Three Months Ended June 30			For the Six Months Ende June 30				
	2018			2017 2018			2017	
Realized gain (loss) on financial assets and liabilities at fair value through profit or loss								
Bank debentures	\$	42,775	\$	62,039	\$	127,162	\$	114,501
Corporate bonds		26,660		13,819		67,157		30,664
Stocks		51,400		3,032		65,269		6,115
Government bonds		(383,874)		132,314		(259,444)		163,810
Currency swap contracts and hybrid FX swap structured								
instruments		438,491		356,958		675,635		665,234
Interest rate swap contracts		581,824		(14,199)		478,843		(48,091)
Option contracts		(28,687)		20,695		66,170		50,058
Cross-currency swap contracts		(49,689)		(102,352)		(56,100)		(107,699)
Forward contracts		(96,203)		311,995		(102,263)		300,755
Others		16,952		(5,527)		23,746		37,233
		599,649		778,774		1,086,175		1,212,580
								(Continued)

	For the Three Months Ended June 30				For the Six Months Ended June 30			
		2018		2017		2018		2017
Unrealized gain (loss) on financial assets and liabilities at fair value through profit or loss	Ф	(50.205)	Φ	0.011	Φ	(02.772)	Ф	1.000
Corporate bonds	\$	(59,205)	\$	8,911	\$	(82,773)	\$	4,276
Stocks		(51,751)		(1,934)		(166,018)		6,931
Bank debentures		(105,765)		(5,450)		(193,427)		34,749
Government bonds		184,346		670,011		(487,445)		970,801
Interest rate swap contracts		(105,800)		(421,207)		696,805		(465,119)
Currency swap contracts and hybrid FX swap structured								
instruments		104,431		68,574		257,936		275,916
Forward contracts		(25,385)		(296,953)		(67,382)		(726,601)
Option contracts		7,613		64,547		(110,755)		72,708
Others		(538)		30,025		(8,626)		(16,038)
	_	(52,054)		116,524		(161,685)		157,623
	\$	547,595	\$	895,298	\$	924,490	\$	1,370,203 (Concluded)

Disposal gain or loss included in realized gain or loss on financial assets and liabilities at fair value through profit were \$341,745 and \$530,114 for the three months ended June 30, 2018 and 2017; \$557,978 and \$769,013 for the six months ended June 30, 2018 and 2017, respectively. Related interest and dividend revenues were \$257,904 and \$248,660 for the three months ended June 30, 2018 and 2017; \$528,197 and \$443,567 for the six months ended June 30, 2018 and 2017, respectively.

37. REALIZED GAINS (LOSSES) ON AVAILABLE-FOR-SALE FINANCIAL ASSETS

	For the Three Months Ended June 30, 2017	For the Six Months Ended June 30, 2017		
Dividends revenue (Losses) gains on beneficiary certificates Others	\$ 2,099 (2) (2)	\$ 4,060 92 (9)		
	\$ 2,095	<u>\$ 4,143</u>		

38. REALIZED GAINS (LOSSES) ON FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	For the Three Months Ended June 30, 2018	For the Six Months Ended June 30, 2018
Dividends revenue Gain or loss from disposal of bank debentures Other	\$ 70,870 - (1,499)	\$ 70,870 (3,653) (1,499)
	<u>\$ 69,371</u>	<u>\$ 65,718</u>

39. REVERSAL (PROVISION) OF IMPAIRMENT LOSS ON ASSETS

		Months Ended e 30	For the Six Months Ended June 30		
	2018	2017	2018	2017	
Reversal of impairment loss on debt instruments at fair value through other comprehensive					
income Provision of impairment loss on debt instruments measured at	\$ 7,298	\$ -	\$ 8,747	\$ -	
amortized cost Impairment losses on available for sale financial assets	565	(6,566)	438	(6,566)	
Impairment losses on other financial assets	(21,135)	(0,300) (72,958)	(21,282)	(51,113)	
	<u>\$ (13,272</u>)	<u>\$ (79,524</u>)	<u>\$ (12,097)</u>	<u>\$ (57,679</u>)	

40. OTHER NONINTEREST NET REVENUES

		Months Ended te 30	For the Six Months Ended June 30		
	2018	2017	2018	2017	
Rental income	\$ 22,127	\$ 21,347	\$ 43,947	\$ 42,634	
Operating assets rental income	7,019	7,063	14,286	14,134	
Government subsidy	9,288	-	9,288	_	
Transaction bonus	3,980	3,440	7,770	5,710	
Net gains on unquoted equity					
instruments	-	74,242	-	86,108	
Life insurance cash surrender					
revenue	-	8,977	-	18,008	
Net gains on disposal of property					
and equipment	-	10,374	-	23,490	
Others	9,290	19,346	20,391	11,071	
	\$ 51,704	<u>\$ 144,789</u>	<u>\$ 95,682</u>	\$ 201,155	

41. EMPLOYEE BENEFITS EXPENSE

		Months Ended te 30	For the Six Months Ended June 30		
	2018	2017	2018	2017	
Salaries and wages Labor insurance and national health	\$ 1,653,059	\$ 1,767,962	\$ 3,303,535	\$ 3,533,316	
insurance	103,521	110,552	231,576	245,535	
Pension costs	80,502	96,815	160,468	194,911	
Others	172,238	154,821	345,512	312,197	
	\$ 2,009,320	\$ 2,130,150	<u>\$ 4,041,091</u>	\$ 4,285,959	

The Bank's Articles of Incorporation provide that the Bank shall allocate from annual profit more than 0.5% as employees' compensation and not more than 1% as remuneration of directors. But if there are accumulated losses, the Bank should make up for the losses first.

The employees' compensation and the remuneration of directors recognized were estimated on the basis of the Bank's Articles of Incorporation and past experience. The Bank accrued \$27,462 and \$25,957 as employees' compensation and \$11,880 and \$13,103 as remuneration of directors for the six months ended June 30, 2018 and 2017.

If there is a change in the proposed amounts after the annual financial statements are authorized for issue, the differences are recorded as a change in accounting estimate.

The board of directors proposed \$51,000 as employees' compensation and \$14,129 as remuneration of directors on February 2 and February 23, 2018, respectively. These amounts were the same as those recognized in the financial statements and will be delivered entirely in cash. The Bank's board of directors resolved the remuneration of employees, directors and supervisors on behalf of the shareholders on June 22, 2018.

The board of directors proposed \$42,662 as employees' compensation and \$16,492 as remuneration of directors and supervisors on January 20 and February 24, 2017, respectively. These amounts were the same as those recognized in the financial statements and will be delivered entirely in cash.

The Bank's board of directors resolved the remuneration of employees, directors and supervisors on behalf of the shareholder on June 23, 2017.

The information on employees' compensation and the remuneration of directors and supervisors is available at the Market Observation Post System (M.O.P.S.) website of the Taiwan Stock Exchange.

42. DEPRECIATION AND AMORTIZATION EXPENSE

		Months Ended to 30	For the Six Months Ended June 30			
	2018	2017	2018	2017		
Depreciation expense						
Buildings	\$ 35,258	\$ 32,529	\$ 67,725	\$ 67,079		
Computers and machinery						
equipment	36,486	38,742	73,091	78,186		
Other equipment	20,262	19,503	40,176	39,040		
Leasehold improvements	26,898	23,686	48,563	47,592		
•	118,904	114,460	229,555	231,897		
Amortization expense	33,486	57,534	71,809	117,408		
	<u>\$ 152,390</u>	<u>\$ 171,994</u>	<u>\$ 301,364</u>	<u>\$ 349,305</u>		

43. OTHER OPERATING EXPENSES

	Fo	For the Three Months Ended June 30			For the Six Months Ended June 30			
		2018		2017		2018		2017
Taxation and fees	\$	290,322	\$	281,901	\$	582,497	\$	566,237
Rent		172,328		201,862		345,296		404,670
Professional advisory		123,789		146,225		259,295		284,702
Marketing		114,699		106,951		225,312		215,640
Location fee		93,408		92,703		182,848		179,679
Insurance		70,169		73,129		140,207		145,828
Automated equipment		72,655		84,348		130,290		151,297
Communications expense		56,593		63,308		112,962		132,658
Others		114,856		112,412		229,117		204,551
	<u>\$</u>	1,108,819	\$	1,162,839	\$	2,207,824	\$	2,285,262

44. EARNINGS PER SHARE

Basic earnings per share is calculated by the gain or loss attributed to the Bank's shareholder divided by the weighted-average number of common shares outstanding.

The numerators and denominators used in computing earnings per shares (EPS) are summarized as follows:

Dollars Per Share

		ree Months June 30	For the Six Months Ended June 30		
	2018	2017	2018	2017	
Basic EPS	<u>\$ 0.31</u>	<u>\$ 0.25</u>	\$ 0.56	\$ 0.52	

The weighted-average number of common shares outstanding in the computation of basic EPS are as follows:

Net income

		Months Ended te 30	For the Six Months Ended June 30		
	2018	2017	2018	2017	
Net income for calculating basic EPS	\$ 2,651,182	<u>\$ 2,169,031</u>	<u>\$ 4,778,148</u>	<u>\$ 4,473,672</u>	
Shares					

Shares in Thousands

	For the Three Jun		For the Six M Jun	
	2018	2017	2018	2017
The weighted-average number of common shares outstanding in	0.505.115	0.606.116	0.606.116	0.606.116
the computation of basic EPS	<u>8,606,116</u>	<u>8,606,116</u>	<u>8,606,116</u>	<u>8,606,116</u>

The 2016 EPS was retrospectively adjusted for the effects of the bonus stock issuance on September 13, 2017. Thus, the basic EPS for the three months ended June 30, 2017 and for the six months ended June 30, 2017, retrospectively decreased from NT\$0.26 to NT\$0.25 and from NT\$0.53 to NT\$0.52, respectively.

45. RELATED-PARTY TRANSACTIONS

In addition to those disclosed in other notes to the consolidated financial statements, transactions, between the Group and other related parties are summarized as follows:

a. Related parties and their relationships with the Group

Name	Relationship with the Group
SinoPac Financial Holdings Company Limited (SPH)	Parent company of the Bank
SinoPac Securities Corporation (SinoPac Securities)	Subsidiary of SPH
SinoPac Securities Investment Trust Co., Ltd. (SinoPac	Subsidiary of SPH
Securities Investment Trust)	Substituty of ST11
SinoPac Call Center Co., Ltd. (SinoPac Call Center)	Subsidiary of SPH
SinoPac Leasing Corporation (SPL)	Subsidiary of SPH
SinoPac Futures Corporation (SinoPac Futures)	Subsidiary of SinoPac Securities
Grand Capital International Limited (Grand Capital)	Subsidiary of SPL
SinoPac Securities (Asia) Ltd.	Affiliate of SinoPac Securities
Taiwan Futures Exchange Corporation (TAIFEX)	Affiliate of SPH's general manager
Taipei Forex Inc. (TAIFX)	Affiliate of the Bank SinoPac's general
•	manager
YFY Inc.	Affiliate of SPH's corporate director
YFY International BVI Corp. (YFY International)	Affiliate of SPH's corporate director
Shin Foong Specialty and Applied Materials Co., Ltd. (Shin Foong)	Affiliate of SPH's corporate director
YFY Cayman Co., Ltd. (YFY Cayman)	Affiliate of SPH's corporate director
YFY Packaging Inc. (YFY Packaging)	Affiliate of SPH's corporate director
Pegatron Corporation (Pegatron)	Affiliate of SPH's corporate director
Yuen Foong Shop Co., Ltd. (Yuen Foong Shop)	Affiliate of SPH's corporate director
Chunghwa Telecom Co., Ltd. (Chunghwa Telecom)	Affiliate of the Bank SinoPac's corporate director
Taipei Fubon Commercial Bank Co., Ltd (Taipei Fubon Bank)	Affiliate of SPL's corporate director
Boardtek Electronics Corporation (Boardtek Electronics)	Affiliate of the key management personnel of SPH
Financial Information Services Co., Ltd. (FISC)	Affiliate of the key management personnel of SPH
Carnival Industrial Corporation (Carnival Industrial)	Affiliate of Bank SinoPac managers' spouse
Cheng Da Industrial Co., Ltd. (Cheng Da)	Affiliate of Bank SinoPac managers' spouse
	(before January 2018)
Wafer Works Corporation (Wafer Works)	Affiliate of Bank SinoPac managers' spouse
Kim Great Co., Ltd. (Kim Great)	Affiliate of second-degree kin of the Bank SinoPac's manager
Bolin Company Ltd. (Bolin Company)	Affiliate of third-degree kin of the Bank SinoPac's manager
Shyang Yih Logistics Co., Ltd. (Shyang Yih Logistics)	Affiliate of third-degree kin of the Bank SinoPac's manager
Quanta Storage Inc. (Quanta Storage)	Affiliate of third-degree kin of the Bank
-	SinoPac's manager (before January 2018)

(Continued)

Name	Relationship with the Group
Kung Sing Engineering Corporation (Kung Sing Engineering)	Affiliate of second-degree in-laws of the Bank SinoPac's manager
Cold Stone Creamery Taiwan Ltd. (Cold Stone Creamery)	Affiliate of second-degree in-laws of the Bank SinoPac's manager
Well Shine Biotechnology Development Co., Ltd. (Well Shine Bio)	Affiliate of second-degree in-laws of the Bank SinoPac's manager
Evercast Precision Industry Corporation (Evercast Precision)	Affiliate of first-degree kin of the Bank SinoPac's Lending committee member
Greatwell Enterprise Co., Ltd.	Affiliate of second-degree kin of the Bank SinoPac's Lending committee member
International Rice Noodle Corp.	Affiliate of second-degree kin of the Bank SinoPac's Lending committee member
Champion Building Materials Co., Ltd. (Champion Building Materials)	Affiliate of third-degree kin of the Bank SinoPac's Lending committee member
Chunghwa Post Co., Ltd. (Chunghwa Post)	Related party
Hoss Venture Inc. (Hoss Venture)	Related party
Jelyte Infodata Inc. (Jelyte Infodata)	Related party
MiCareo Taiwan Co., Ltd. (MiCareo)	Related party
Foongtone Technology Co., Ltd. (Foongtone Technology)	Related party
Cathay Securities Corporation (Cathay Securities)	Related party
Hydis Technologies Co., Ltd.	Related party
Yuen Foong Yu Biotech Co., Ltd.	Related party
Ho, Show Chung	Related party
Others	The Group's directors, supervisors,
	managers and their relatives, department
	chiefs, investments accounted for using
	the equity method and their subsidiaries,
	and investees of SPH's other subsidiaries, etc.
	(Concluded)
Significant transactions with related parties	
1) Cash and each equivalents	

b.

1) Cash and cash equivalents

	December 31,					
	June 30, 2018	2017	June 30, 2017			
Due from banks						
Chunghwa Post	\$ 1,679	\$ 2,466	\$ 3,482			

2) Due from the Central Bank and call loans to other banks

<u>2018</u>

	June 3 Ending	0, 2018	For the Six Months Ended June 30, 2018 Interest
	Balance	Interest (%)	Revenue
Call loans to banks Taipei Fubon Bank	\$ 1,435,702	0.05-4.1	\$ 5,499
<u>2017</u>			
		Decembe	er 31, 2017
		Ending Balance	Interest (%)
Call loans to banks Taipei Fubon Bank		\$ 1,149,889	0.03-2.05

3) Derivative financial instruments

	June 30, 2018						
	Contract (Notional) Amount	Contract Period	Valuation Gains or Losses	Account]	Balance	
Currency swap contracts							
Taipei Fubon Bank	\$ 12,202,300	2018.2.22- 2019.4.2	\$ 218,662	Financial assets at fair value through profit or loss	\$	218,662	
Taipei Fubon Bank	9,456,783	2018.2.21- 2018.12.17	(264,476)	Financial liabilities at fair value through profit or loss		264,476	
Interest rate swap contracts				T S			
SinoPac Securities	900,000	2014.10.2- 2020.8.26	(1,717)	Financial assets at fair value through profit or loss		7,664	
SinoPac Securities	800,000	2015.9.1- 2020.9.1	865	Financial liabilities at fair value through profit or loss		2,254	
Taipei Fubon Bank	4,730,000	2013.8.20- 2022.3.29	(7,939)	Financial assets at fair value through profit or loss		18,652	
Taipei Fubon Bank	5,930,001	2013.10.28- 2022.6.20	8,021	Financial liabilities at fair value through profit or loss		41,682	
Forward contracts				0 1			
YFY International	1,067,701	2018.4.17- 2018.11.5	(47,385)	Financial liabilities at fair value through profit or loss		47,385	
YFY Cayman	2,287,931	2018.4.12- 2018.11.2	(107,541)	Financial liabilities at fair value through profit or loss		107,541	

			ī	December 3	31, 2017		
	Contract (Notional) Amount	Contrac	ct Period		Account	I	Balance
Currency swap contracts							
Taipei Fubon Bank	\$ 5,225,038	2017.1.12-2018	.6.20	F	Financial assets at fair value through profit or loss	\$	137,919
Taipei Fubon Bank	3,284,310	2017.1.11-2018	.6.4	I	Financial liabilities at fair value through profit or loss		260,754
Interest rate swap contracts					through profit of loss		
SinoPac Securities	1,200,000	2014.4.22-2020	.8.26	F	Financial assets at fair value through profit or loss		10,107
SinoPac Securities	1,100,000	2013.4.26-2020	.9.1	F	Financial liabilities at fair value through profit or loss		3,678
Taipei Fubon Bank	5,758,920	2013.6.21-2022	.3.29	I	Financial assets at fair value through profit or loss		28,096
Taipei Fubon Bank	7,928,920	2013.3.7-2022.6	5.20	I	Financial liabilities at fair value through profit or loss		52,656
Forward contracts					and a grant of the same		
YFY International	1,567,511	2017.2.8-2018.3	3.28	I	Financial assets at fair value through profit or loss		39,277
				June 30,	2017		
	Contract (Notional) Amount	Contract Period		luation or Losses	Account	I	Balance
Interest rate swap contracts							
SinoPac Securities	\$ 1,200,000	2014.4.22- 2020.8.26	\$	2,595	Financial assets at fair value through profit or loss	\$	12,490
SinoPac Securities	1,700,000	2020.8.20 2012.8.27- 2020.9.1		(862)	Financial liabilities at fair value through profit or loss		5,573
Asset exchange contracts		2020.7.1			value through profit of 1033		
SinoPac Securities	15,000	2015.12.23- 2017.12.22		(3)	Financial assets at fair value through profit or loss		2
Forward contracts							
YFY International	761,016	2017.2.8- 2018.3.1		19,849	Financial assets at fair value through profit or loss		19,849
YFY Cayman	1,522,032	2017.2.13- 2018.3.1		38,294	Financial assets at fair value through profit or loss		38,294

4) Securities purchased under agreements to resell

<u>2018</u>						
	Jun	e 30		Mon	r the Six ths Ended une 30	
	Face Amount	Carrying			Interest Revenue	
SinoPac Securities	\$ 2,275,729	\$	2,033,536	\$	3,035	
<u>2017</u>						
			Decen	aber 31		
		Face Amount Carrying Amount				
SinoPac Securities		\$	59,715	\$	53,251	

5) Receivables and payables

	June 30, 2018	December 31, 2017	June 30, 2017
Receivables Payables Cash dividends payable to SPH	\$ 57,848 \$ 50,533 \$ 6,839,244	\$ 3,870 \$ 54,423 \$ 1,435,025	\$ 46,510 \$ 46,901 \$ 3,935,025
6) Current tax assets and liabilities			
	June 30, 2018	December 31, 2017	June 30, 2017
Receivables from adopting the linked-tax system Payables from adopting the linked-tax	<u>\$ 1,273,998</u>	<u>\$ 1,273,998</u>	<u>\$ 1,273,487</u>
system	<u>\$ 262,421</u>	<u>\$ 469,625</u>	<u>\$ 293.446</u>

7) Loans

	For the Six Months Ended June 30, 2018						
	Ending Highest Balance Balance		Interest/ Fee Rates (%)	Interest Revenue			
Loans	\$ 8,806,112	\$ 9,370,979	0-8.66	\$ 65,129			

			June	e 30, 2018			
Category	Account Volume or Name of Related Party	Highest Balance	Ending Balance	Normal	Overdue	Type of Collaterals	Is the Transaction at Arm's Length Commercial Term
Employees' consumer loans	514	\$ 192,882	\$ 160,049	V	-	None	Yes
Household mortgage loans	1,416	7,705,661	7,212,203	V	-	Real estate	Yes
Others:							
	SPL	860,000	860,000	V	-	Real estate	Yes
	Boardtek Electronics	400,000	400,000	V	-	Real estate	Yes
	Evercast Precision	39,034	37,999	V	-	Real estate	Yes
	Hoss Venture	30,000	30,000	V	-	Real estate	Yes
	Bolin Company	26,400	25,200	V	-	Real estate	Yes
	Kim Great	20,129	19,428	V	-	Real estate	Yes
	Jelyte Infodata	17,087	16,307	V	-	Real estate	Yes
	Greatwell Enterprise Co., Ltd.	8,200	8,200	V	-	Real estate	Yes
	Kung Sing Engineering	6,323	-	V	-	None, Note 1	Yes
	Shyang Yih Logistics	936	716	V	-	Vehicle	Yes
	Others	64,327	36,010	V	-	Vehicle, certificates of deposit and real estate	Yes
	Others subtotal	1,472,436	1,433,860				
	Total	\$ 9,370,979	\$ 8,806,112				

For the Year Ended December 31, 2017

Ending Highest Interest/
Balance Balance Fee Rates (%)

Loans <u>\$ 8,578,342</u> <u>\$ 9,792,961</u> 0-16.14

	December 31, 2017						
Category	Account Volume or Name of Related Party	Highest Balance	Ending Balance		Overdue	Type of Collaterals	Is the Transaction at Arm's Length Commercial Term
Employees' consumer loans	557	\$ 236,105	\$ 185,676	V	-	None	Yes
Household mortgage loans	1,449	8,184,747	7,466,894	V	-	Real estate	Yes
Others:							
	Boardtek Electronics	400,000	400,000	V	-	Real estate	Yes
	SPL	360,000	360,000	V	-	Real estate	Yes
	Quanta Storage	242,758	-	V	-	None, Note 1	Yes
	Champion Building Materials	45,600	-	V	-	None, Note 1	Yes
	Cold Stone Creamery	44,500	-	V	-	None, Note 1	Yes
	Evercast Precision	41,074	39,034	V	-	Real estate	Yes
	Kung Sing Engineering	31,977	6,323	V	-	None, Note 1	Yes
	Hoss Venture	30,000	30,000	V	-	Real estate	Yes
	Bolin Company	28,800	26,400	V	-	Real estate	Yes
	Kim Great	21,507	20,129	V	-	Real estate	Yes
	Carnival Industrial	20,000	-	V	-	None, Note 1	Yes
	Jelyte Infodata	18,624	17,087	V	-	Real estate	Yes
	Well Shine Bio	15,000	-	V	-	Real estate	Yes
	Greatwell Enterprise Co., Ltd.	8,200	8,200	V	-	Real estate	Yes
	International Rice Noodle Corp.	403	-	V	-	Vehicle	Yes
	Cheng Da	33	-	V	-	Vehicle	Yes
	Others	63,633	18,599	V	-	Vehicle, certificates of deposit and real estate	Yes
	Others subtotal	1,372,109	925,772		İ		
	Total	9,792,961	8,578,342				

			June	e 30, 2017	1		
Category	Account Volume or Name of Related Party	Highest Balance	Ending Balance	Normal	Overdue	Type of Collaterals	Is the Transaction at Arm's Length Commercial Term
Employees' consumer loans	512	\$ 190,345	\$ 160,166	V	-	None	Yes
Household mortgage loans	1,438	7,805,717	7,337,155	V	-	Real estate	Yes
Others:							
	Boardtek Electronics	400,000	400,000	V	-	Real estate	Yes
	Quanta Storage	242,758	-	V	-	None, Note 1	Yes
	SPL	50,000	50,000	V	-	Real estate	Yes
	Champion Building Materials	45,600	-	V	-	None, Note 1	Yes
	Cold Stone Creamery	44,500	-	V	-	None, Note 1	Yes
	Evercast Precision	41,074	25,058	V	-	Real estate	Yes
	Kung Sing Engineering	31,977	23,230	V	-	None, Note 1	Yes
	Hoss Venture	30,000	30,000	V	-	Real estate	Yes
	Bolin Company	28,800	27,600	V	-	Real estate	Yes
	Kim Great	21,507	20,821	V	-	Real estate	Yes
	Carnival Industrial	20,000	-	V	-	None, Note 1	Yes
	Jelyte Infodata	18,624	17,730	V	-	Real estate	Yes
	Well Shine Bio	15,000	-	V	-	Real estate	Yes
	Greatwell Enterprise Co., Ltd.	8,200	8,200	V	-	Real estate	Yes
	International Rice Noodle Corp.	403	325	V	-	Vehicle	Yes
	Cheng Da	33	-	V	-	Vehicle	Yes
	Others	49,466	22,810	V	-	Vehicle, certificates of deposit, real estate and securities	Yes
	Others subtotal	1,047,942	625,774				
	Total	9,044,004	8,123,095				

Note 1: It's non-related party of the Bank at the loan's signing date.

Note 2: Debtors of related party loans are all normal credit ranking. The Bank estimated the provision for doubtful debt periodically in accordance with the guidelines issued by the authority and IFRSs.

8) Guarantees

June 30, 2018

Related Party	Bala Cui	ghest ince in rrent riod	Ending Balance	Provision	Rates	Type of Collaterals	Note
Kung Sing Engineering	\$ 3	39,027	\$ -	\$ -	1.00%	None, Note 1	

December 31, 2017

Related Party	Highest Balance in Current Year	Ending Balance	Provision	Rates	Type of Collaterals	Note
Wafer Works	\$ 101,003	\$ -	\$ -	0.75%	Certificates of deposit	
Kung Sing Engineering	39,027	39,027	-	1.00%	None, Note 1	
Quanta Storage	16,484	14,170	-	1.00%	Certificates of deposit	
MiCareo	15,910	-	-	1.25%	Certificates of deposit	
SinoPac Securities	2,000	-	-	0.30%	Certificates of deposit	

June 30, 2017

Related Party	Highest Balance in Current Period	Ending Balance	Provision	Rates	Type of Collaterals	Note
Wafer Works	\$ 101,003	\$ 20,373	\$ -	0.75%	Certificates of deposit	
Kung Sing Engineering	39,027	39,027	-	1.00%	None, Note 1	
Quanta Storage	16,484	16,484	-	0.45%	None, Note 1	
MiCareo	15,910	15,910	-	1.25%	Certificates of deposit	
SinoPac Securities	2,000	-	-	0.30%	Certificates of deposit	

Note 1: It is non-related party at the Bank at the loan's sign date.

9) Available for sale financial assets

	December 3 2017	December 31, 2017			
Beneficial certificates	0		Φ.	2.002	
Others	\$	-	\$	2,083	

10) Financial assets at fair value through other comprehensive income

June 30, 2018

FISC	\$ 363,984
TAIFEX	255,079
TAIFX	31,593

11) Other financial assets

	December 31, 2017	June 30, 2017		
Unquoted equity instruments				
FISC	\$ 91,000	\$ 91,000		
TAIFEX	21,490	21,490		
TAIFX	6,800	6,800		
Excess margin of futures and options				
SinoPac Securities (Asia) Ltd.	48,503	76,833		
SinoPac Futures	280,359	299,370		

The Bank had interest revenue from call loans to security corporations for the three months ended June 30, 2018 and 2017 and for the six months ended June 30, 2018 and 2017 were \$0, \$1,095, \$245 and \$2,157, respectively.

The Bank had interest revenue from excess margin of futures and options for the six months ended June 30, 2017 in the amount of \$94 and paid semi-annually.

12) Property and equipment

For the six months ended June 30, 2017, the Bank purchased machinery and computer equipment from its related parties for a total of \$5,566, recognized under property and equipment.

The Bank leased other equipment from SPL with financial leasing, due to the date, June 30, 2018, December 31, 2017 and June 30, 2017, the carrying amount were \$293, \$328 and \$363.

13) Intangible assets

For the six months ended June 30, 2018 and 2017, the Bank purchased computer software from its related parties in the amount of \$48 and \$692, respectively, recognized under intangible assets.

14) Other assets

	December 31,					
	June 30, 2018		2017		June 30, 2017	
Guarantee deposits						
SinoPac Futures	\$	372,225	\$	-	\$	-
SinoPac Securities (Asia) Ltd.		37,910		-		-
Others		17,513		17,530		17,265

The Bank signed an agreement with Foongtone Technology for the purchase of a debit card with a second-generation chip. The Bank paid Foongtone Technology \$6,361 and \$12,874 for the six months ended June 30, 2018 and 2017, which were recorded as prepayments (other assets) on the Bank's acquisition of the debit cards or as other operating expenses on the issuance of the debit cards to bank clients.

The Bank had interest revenue from excess margin of futures and options for the six months ended June 30, 2018 in the amount of \$75.

15) Notes and bonds transaction

	For the Six Months Ende June 30, 2018			
	Purchase of Notes and Bonds	Sell of Notes and Bonds		
Taipei Fubon Bank Chunghwa Post Cathay Securities	\$ 14,621,178 - -	\$ 12,625,485 3,235,943 1,649,927		
		Months Ended 30, 2017 Sell of Notes and Bonds		
SinoPac Securities YFY Packaging SPL YFY Inc.	\$ 951,471 249,958 149,980 119,683	\$ 328,871 249,973 149,987 119,691		

16) Deposits from the Central Bank and other banks

<u>2018</u>

	Jun	e 30	For the Six Months Ended June 30		
	Ending Balance	Interest Rates (%)	Interest Expense		
Taipei Fubon Bank Chunghwa Post	\$ 2,370,391 819,936	1.47-4.40 0.001-1.11	\$ 11,345 5,460		
2017					
		For the Ye December			
		Ending Balance	Interest Rates (%)		
Chunghwa Post Taipei Fubon Bank		\$ 1,283,271 681,200	0.001-1.2 0.6-4.4		
2017					
	Jun	June 30			
	Ending Balance	Interest Rates (%)	Interest Expense		
Chunghwa Post	\$ 1,420,577	1.06-1.2	\$ - (Note)		

Note: Chunghwa Post was considered as the Bank's related party from June 30, 2017.

17) Securities sold under agreements to repurchase

<u>2017</u>

						Interest	Expens	se	
		June 30			For tl	he Three	For	the Six	
	Fac	e Amount		Carrying Amount		Months Ended June 30		Months Ended June 30	
Ho, Show Chung	\$	195,200	\$	197,957	\$	149	\$	296	

18) Deposits

<u>2018</u>

	For the Six Months Ended June 30			
	Interest Rates		Interest	
	Ending Balance	(%)	Expense	
	\$ 26,614,972	0-13	<u>\$ 125,769</u>	
		F 11 B 1	Interest Rate	
		Ending Balance	(%)	
SinoPac Securities		\$ 4,119,944	0-1.01	
Chunghwa Telecom		3,100,000	0.46-0.49	
Hydis Technologies Co., Ltd.		1,574,562	0.3-2.47	
SPH		1,058,660	0-3.4	
SinoPac Securities (Asia) Ltd.		965,764	0-2.5	
Others		15,796,042	0-13	
		<u>\$ 26,614,972</u>		
<u>2017</u>				
		For the Ve	or Endad	
		For the Year Ended December 31, 2017		
		Interest Rate		
		Ending Balance	(%)	
		\$ 26,842,040	0-13	
			Interest Rate	
		Ending Balance	(%)	
SinoPac Securities		\$ 3,602,505	0-3	
Hydis Technologies Co., Ltd.		1,527,708	0.2-2	
SinoPac Securities (Asia) Ltd.		1,138,171	0-2.5	
SPH		1,004,088	0-3.3	
Shin Foong		949,835	0.07-1.11	
Others		18,619,733	0-13	
		\$ 26,842,040		
<u>2017</u>				
	For the Six Months Ended June 30			
		Interest Rates	Interest	
	Ending Balance	(%)	Expense	

\$ 31,922,665

0-13

132,115

	Ending Balance	Interest Rate (%)
SinoPac Securities	\$ 6,273,122	0-3.5
Grand Capital	1,845,026	0.001-2.45
Hydis Technologies Co., Ltd.	1,545,906	0.13-1.37
Pegatron	1,528,080	0.13-1.54
Shin Foong	1,453,950	0.07-1.11
Others	19,276,581	0-13
	\$ 31,922,665	

19) Bank debentures

The Bank's bank debentures issued for the six months ended June 30, 2017 were underwritten by SinoPac Securities who were paid \$2,070 commission fee (for the six months ended June 30, 2018: None) (listed in discount of bank debentures).

As of June 30, 2018, December 31, 2017 and June 30, 2017, SinoPac Securities held third issuance of subordinated bank debentures (B) for the Bank issued in 2017 for the par value of \$40,000.

The Bank paid interest of bank debentures for the six months ended June 30, 2018 in the amount of \$6,270 (for the six months ended June 30, 2017: None).

Third subordinated bank debentures issued in 2015 by the Bank were subscribed by related parties for a total amount of \$630,000. There is no difference as of the last interest payment date.

20) Other financial liabilities

As of June 30, 2018, December 31, 2017 and June 30, 2017, the lease payable of SPL was \$281, \$320 and \$359, respectively.

21) Other liabilities

	December 31,					
	Jun	e 30, 2018		2017	Jun	e 30, 2017
Guarantee deposits received	\$	11,829	\$	11,829	\$	11,898
Advance receipts		2		4		2

22) Revenues and expenses

	For the Six Months Ended June 30			
	2018		2017	
Commissions and fee revenues	\$	41,396	\$	37,659
Commissions and fee expenses		111,205		98,147
Gain on financial assets and liabilities at fair value through				
profit or loss, net		_		16
Realized gains (losses) on financial assets at fair value				
through other comprehensive income		46,891		-
Other revenues		7,787		3,439
Other operating expense (Note)		160,860		149,906
Gain on unquoted instruments		-		40,830
Realized gains on available for sale financial assets		-		707

Note: Other operating expenses are mainly for professional advisory charges and marketing expenses. The Bank entered into professional advisory contracts with SinoPac Call Center, and the professional advisory charges and other operating expenses paid for the three months ended June 30, 2018 and 2017, and for the six months ended June 30, 2018 and 2017 were \$38,448, \$40,114, \$77,651 and \$83,244, respectively.

23) Operating lease

a) The Group as a lessee

	For the Six M	Other Operating Expense For the Six Months Ended June 30		
Lessor	2018	2017	Lease Term	Payment Frequency
SPL Others	\$ 62,345 919	\$ 62,992 919	February 2020 January 2021	Rentals paid monthly Rentals paid quarterly
				or monthly

b) The Bank as a lessor

	Rental Income For the Six Months Ended June 30			
Lessee	2018	2017	Lease Term	Receiving Frequency
SinoPac Securities	\$ 13,168	\$ 12,881	December 2021	Rentals received monthly
SinoPac Securities Investment Trust	7,167	7,167	December 2022	Rentals received monthly
SPL	3,147	3,126	July 2021	Rentals received monthly
Yuen Foong Shop	2,160	2,160	January 2021	Rentals received monthly
SinoPac Call Center	1,797	1,661	April 2020	Rentals received monthly
Green & Safe, Yuen Foong Yu Group	1,684	1,684	October 2020	Rentals received monthly
Others	2,817	3,203	July 2021	Rentals received monthly

24) Other transactions

The SinoPac Capital Limited transferred the loan to Grand Capital for US\$2,800 thousand on June 29, 2018.

Transactions between the Bank and the related parties are at arm's length commercial terms except for the preferential interest rates offered to employees for savings and loans up to prescribed limits.

Under the Banking Act, except for government and consumer loans, credit extended by the Bank to any related party should be fully secured, and the credit terms for related parties should be similar to those for unrelated parties.

For transactions between related parties with SinoPac Bancorp and its subsidiaries, SinoPac Capital Limited and its subsidiaries, SinoPac Insurance Brokers, SPLIA, SPPIA and Bank SinoPac (China) the terms are similar to those transacted with unrelated parties.

c. Compensation of directors, supervisors and management personnel

	For the Six Months Ended June 30 2018 2017					
		2018		2017		
Short-term employee benefits Post-employment benefits	\$	54,882 2,172	\$	52,324 27,540		
	\$	57,054	\$	79,864		

The management personnel are composed of general manager, vice general manager and other employee whose job grade is higher than the former.

46. PLEDGED OR MORTGAGED ASSETS

In addition to those disclosed in other notes, pledged or restricted assets of the Group are summarized as follows:

Restricted Assets	Object	June 30, 2018	December 31, 2017	June 30, 2017	Purposes
Investment in debt instruments measured at amortized cost	Certificates of deposit	\$ 8,152,529	\$ -	\$ -	Note 1
Investment in debt instruments measured at amortized cost	Government bonds	1,616,691	-	-	Note 2
Accounts receivable	Expired government bonds	-	1,600	-	Note 3
Discounts and loans	Loans	3,706,022	4,442,118	15,256,952	Note 4
Available-for-sale financial assets	Government bonds	-	-	2,300	Note 3
Held-to-maturity financial assets	Certificates of deposit	-	8,000,000	34,200,000	Note 1
Held-to-maturity financial assets	Agency bonds and U.S. municipal bonds	-	-	1,120,972	Note 5
Held-to-maturity financial assets	Government bonds	-	1,351,731	1,649,893	Note 2
Other financial assets	Certificates of deposit	2,760,006	1,980,643	1,949,039	Note 6

- Note 1: Pledged in accordance with the Central Bank for foreign-exchange, with the Mega Bank for USD foreign-exchange settlement, with requirements of the California Department of Financial Institutions and with the Bank of Taiwan for NTD domestic-exchange transactions.
- Note 2: Guarantees of dealing and underwriting business, a trust reserve fund, guarantees of bills financial service, reserve for payment of VISA international card, pledged to court as collaterals for filing provisional seizure and disposition, Hong Kong branch's clearing system of real-time gross settlement and mortgage of derivative instrument outstanding.
- Note 3: Pledged to court as collaterals for filing provisional seizure.
- Note 4: Pledged with the Federal Reserve Bank and the Federal Home Loan Bank under the discount window program.
- Note 5: Pledged with the Federal Home Loan Bank, guarantee of foreign-exchange transaction and guarantee of the Federal Reserve Bank loan.
- Note 6: Pledged in accordance with requirements of the California Department of Financial Institutions, and with intraday overdraft of settlement banks.

47. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

a. In addition to those disclosed in other notes, significant unrecognized commitments of the Group as of June 30, 2018, December 31, 2017 and June 30, 2017 were as follows:

	December 31,		
	June 30, 2018	2017	June 30, 2017
Trust assets	\$ 264,766,757	\$ 242,898,571	\$ 249,156,914
Securities under custody	148,884,111	146,889,475	145,120,250
Receipts under custody	33,698,519	34,375,022	34,894,107
Agent for government bonds	28,388,600	35,259,600	47,665,800
Guarantee notes payable	12,215,735	11,064,443	37,491,739
Agent for marketable securities under custody	4,274,300	4,601,700	5,426,029
Appointment of investment	4,057,404	4,055,287	4,440,441
Goods under custody	1,149,046	1,194,913	1,194,414
Travelers' checks consigned-in	194,078	205,067	229,595
Investment commitment	-	-	201,329
Entrusted loans	28,903	114,874	169,401
Others	5,028	5,044	5,993

As of June 30, 2018, in addition to abovementioned unrecognized commitments, the Bank and SinoPac Securities had applied for tax concessions to the Ministry of Finance regarding their technical support service expenditure relating to their financial transaction system, and had jointly signed to the system manufacturer the letter of indemnity of which the total compensation is not more than US\$1,300 thousand to obtain the proxy of the manufacturer thereof to apply for foresaid tax concession. The compensation distributable to the Bank is US\$867 thousand and to the SinoPac Securities is US\$433 thousand.

In response to the development of technology, the Bank signed with National Cheng Kung University an enterprise and industry cooperation and donation agreement with budget amount of \$120,000. The donation will be used to build a research center for developing AI depth learning and big data application about FinTech. The cooperation agreement was signed on August 7, 2017, and is valid retrospectively from July 1, 2017. Except when the two parties agreed to extend the maturity date, the agreement is valid from July 1, 2017 to September 30, 2020. As of June 30, 2018, the Bank recognized operating expense in the amount of \$102,000 and related payable in the amount of \$62,924.

b. The Group entered into contracts to buy computers and office equipment for \$477,055, of which \$97,596 had been paid as of June 30, 2018.

c. Contingencies

1) The Securities and Futures Investors Protection Center (SFIPC) filed a lawsuit against the Bank and SinoPac Leasing Corporation's (SPL) subsidiary, Grand Capital, on the ground that Procomp Informatics Ltd. (Procomp) deposited US\$10,000 thousand in the Bank's Shisung Branch (formally Sungshan Branch) and placed a restriction on the use of this deposit as a condition for a short-term loan to Addie International Limited granted by SPL and for allegedly helping Yeh, Sue-Fei and Procomp do irregular trading and, at the same time, Procomp used the restricted deposit for fictitious sale transactions. Later, when problems on Procomp's account arose, the Bank and Grand Cathay demanded compensation, which was taken from Procomp's account, resulting in damage to Procomp. The Bank was suspected of misleading investors by concealing the restricted status of Procomp's deposit and window dressing Procomp's financial statements. On behalf of investors, the SFIPC filed a lawsuit against the Bank, SPL and all other parties related to Procomp for \$4,207,212. Both the courts of the first instance and the second instance ruled in favor of the Bank and SinoPac Leasing. However, the SFIPC decided to file an appeal on January 20, 2016.

The Supreme Court reversed the declared judgment on July 26, 2017 and remanded the case to Taiwan High Court. The case is still under process.

- 2) The SFIPC filed a lawsuit against the Bank on the ground that the Bank's Tunpei Branch provided National Aerospace Fasteners Corporation (NAFC) with its accounts receivable factoring services. NAFC recorded this significant-amount loan transaction as an accounts receivable financing to window-dress its financial position in order to attract investments. The SFIPC filed a lawsuit against the Bank and other parties and demanded a compensation of approximately \$543,233; the court of the first instance ruled in favor of the Bank. However, the SFIPC decided to file an appeal for the second instance and stated to reduce the amount of compensation to \$293,940 on November 13, 2015; Taiwan High Court ruled in favor of the Bank on December 13, 2016. Nevertheless, the SFIPC filed another appeal to the Supreme Court on January 6, 2017. This case was still under process.
- 3) The Bank dealt with Skwentex International Corporation (Skwentex) regarding Skwentex's receivables from Siltrontech Electronics Corporation. The relevant accounts receivable transaction involved suspected false cycle trading and was investigated by the Taiwan New Taipei District Prosecutors in 2015. This case was still under process by the Taiwan New Taipei District Prosecutors in 2016. Due to the abnormal and suspected unlawful accounts receivable transaction, the Bank cannot pay the consideration of accounts receivable to Skwentex in accordance with the credit contract. Skwentex sued the Bank in July 2017 and demanded a compensation of \$214,471. This case was still under process.

48. HIERARCHY AND FAIR VALUE INFORMATION OF FINANCIAL INSTRUMENTS

- a. The definition of the hierarchy:
 - 1) Level one

Level 1 financial instruments are traded in active market and have the identical price for the same financial instruments. "Active market" should fit the following characteristics:

- a) All financial instruments in the market are homogeneous;
- b) Willing buyers and sellers exist in the market all the time;
- c) The public can access the price information easily.
- 2) Level two

The products categorized in this level have the prices that can be inferred from either direct or indirect observable inputs other than the active market's prices. Examples of these inputs are:

- a) Quoted prices from the similar products in the active market. This means the fair value can be derived from the current trading prices of similar products. It is also noted that whether they are similar products should be judged by the characteristics and trading rules. The fair value valuation in this circumstance may make some adjustment due to time lags, trading rule's differences, related parties' prices, and the correlation of price between itself and the similar instruments.
- b) Quoted prices for identical or similar financial instruments in inactive markets.
- c) When marking-to-model, the input of model in this level should be observable (such as interest rates, yield curves and volatilities). The observable inputs mean that they can be attained from market and can reflect the expectation of market participants.

d) Inputs which can be derived from other observable prices or whose correlation can be verified through other observable market data.

3) Level three

The fair prices of the products in this level are based on the inputs other than the direct market data. For example, historical volatility used in valuing options is an unobservable input, because it cannot represent the entire market participants' expectation for future volatility.

b. Financial instrument measured at fair value

1) Hierarchy information of fair value of financial instruments

Financial Instruments Measured at Fair Value	June 30, 2018							
Financial Instruments Measured at Fair Value	Total	Level 1	Level 2	Level 3				
Measured on a recurring basis								
Non-derivative financial instruments								
Assets								
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL Stocks Bonds Others Financial assets at fair value through other comprehensive income Equity instruments at FVTOCI Stocks Debt instruments at FVTOCI Bonds	\$ 653,815 40,502,861 2,761,074 1,306,992 48,839,498	\$ 653,815 34,261,954 - - 33,785,428	\$ - 6,240,907 2,761,074	\$ - - - 1,306,992				
Certificates of deposit and others	183,575,828	-	183,575,828	-				
Liabilities								
Financial liabilities at fair value through profit or loss Financial liabilities designed at fair value through profit or loss	1,456,351	-	1,456,351	-				
Derivative financial instruments								
<u>Assets</u>								
Financial assets at fair value through profit or loss Financial assets mandatorily classified as at FVTPL Liabilities	20,612,013	189,886	18,907,384	1,514,743				
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	20,919,925	203,937	19,538,994	1,176,994				

Financial Instruments Measured at Fair Value	December 31, 2017						
Financial Instruments Measured at Fair Value	Total	Level 1	Level 2	Level 3			
Measured on a recurring basis							
Non-derivative financial instruments							
<u>Assets</u>							
Financial assets at fair value through profit or loss Held-for-trading financial assets Stocks Bonds Others Financial assets designated as at fair value through profit or loss Available-for-sale financial assets Stocks Bonds	\$ 1,770,705 47,404,069 1,505,782 929,823 71,230 81,587,212	\$ 1,770,705 42,526,008 - - 39,624,852	\$ - 4,878,061 1,505,782 929,823 - 41,962,360	\$ - - - 71,230			
Certificates of deposit and others	145,436,866	1,887,715	143,549,151	_			
Liabilities Financial liabilities at fair value through profit or loss Financial liabilities designed as at fair value through profit or loss Derivative financial instruments Assets	1,357,121	-	1,357,121	-			
Financial assets at fair value through profit or loss Held-for-trading financial assets <u>Liabilities</u>	19,004,164	107,207	18,242,350	654,607			
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	18,956,335	89,739	18,180,185	686,411			

Ti tir (M) (T) Y		June 3	0, 2017	
Financial Instruments Measured at Fair Value	Total	Level 1	Level 2	Level 3
Measured on a recurring basis				
Non-derivative financial instruments				
<u>Assets</u>				
Financial assets at fair value through profit or loss Held-for-trading financial assets Stocks Bonds Others Financial assets designated as at fair value through profit or loss	\$ 331,722 46,456,226 116,392 907,505	\$ 291,798 39,374,254 -	\$ 39,924 7,081,972 116,392 907,505	\$ -
Available-for-sale financial assets Stocks Bonds Certificates of deposit and others	79,156 89,179,835 150,389,644	- 42,411,271 -	46,768,564 150,389,644	79,156 - -
Liabilities Financial liabilities at fair value through profit or loss Financial liabilities designed as at fair value through profit or loss Derivative financial instruments	1,383,547	-	1,383,547	-
Assets Financial assets at fair value through profit or loss Held-for-trading financial assets Liabilities	12,550,982	67,344	11,492,126	991,512
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities Derivative financial liabilities for hedging	12,684,069 13,540	50,630	11,621,199 13,540	1,012,240

2) Fair value measurement technique

Financial instruments at fair value through profit or loss, financial assets at fair value through other comprehensive income, available-for-sale financial assets and derivative financial instruments for hedging with quoted price in an active market are using market price as fair value; financial instruments above with no quoted price in an active market are estimated by valuation methods. The estimation and assumption of valuation method the Group used is the same as market participants'. The Group can obtain this information.

The basis of fair value estimation used by the Group is shown as follows:

The fair value of forward contract, interest rate swap contracts and currency swap contracts is measured by the discounted cash flow method; the fair value of option is measured by Black & Scholes Model.

Fair values of forward contracts are estimated on the basis of the foreign exchange rates provided by Reuters. Structured product is measured by opponents' price based on match basis. This method diminished market risk to zero. Fair value of interest rate swap contracts and cross currency swap contracts are estimated on the basis of market quotation provided by Reuters.

Fair value is determined as follows: (a) listed stocks and Taipei Exchange stocks - closing prices as of the balance sheet date; (b) beneficial certificates (open-end funds), net asset values as of the balance sheet date; (c) bonds - period-end reference prices published by the Taipei Exchange; (d) bank debentures issued overseas and the overseas bonds-period-end reference prices published by Bloomberg, calculated through an internal model or provided by a counter-party.

The Bank assessed the active level of market and the adequacy of fair value of emerging stocks and measured the investments at fair value.

The Group assessed the fair value of unlisted counters using the market method. The law uses the price and other relevant information generated by the market transactions involving comparable or comparable assets, liabilities or assets and liabilities.

3) Credit risk valuation adjustment is set out below:

Credit risk valuation consists of credit valuation adjustment and debit valuation adjustment.

Credit valuation adjustment adopts for derivative contracts trading in other than exchange market, over-the-counter, and reflects the non-performance risk of counter party on fair value.

Debit valuation adjustment adopts for derivative contracts trading in other than exchange market, over-the-counter, and reflects the non-performance risk of the Group on fair value.

The Group calculated debit and credit valuation adjustment based on models with inputs of Probability of Default (PD) and Loss Given Default (LGD) multiplying Exposure at Default (EAD).

The Group calculated EAD based on mark-to-market fair value of OTC derivative instruments.

The Group takes 60% as the standard LGD of counter parties, and subject to change under the risk nature and data feasibility.

The Group takes credit risk valuation adjustment into valuation of the fair value of financial instruments, thus reflect the credit quality of counter parties and the Group.

4) Transfer between Level 1 and Level 2

For the six months ended June 30, 2018, the Group transferred part of the NTD corporate bonds and foreign bank debentures from Level 1 to Level 2 because the Group determined these investments were not in an active market.

For the six months ended June 30, 2017, the Group transferred part of the NTD corporate bonds and foreign bank debentures from Level 1 to Level 2 because the Group determined these investments were not in an active market.

5) Reconciliation of Level 3 items of financial instruments

a) Reconciliation of Level 3 items of financial assets

	For the Six Months Ended June 30, 2018								
		Gains (Losses) on Valuation	Incr	Increase		Decrease		
Items	Beginning Balance	Profit and Loss	Other Comprehensive Income	Purchase/ Issued	Transfer to Level 3	Disposed/Sold	Transfer Out of Level 3	Effects of Changes in Exchange Rate	Ending Balance
Non-derivative financial instruments Financial assets at fair value through other comprehensive income Equity instruments at FVTOCI Derivative financial instruments Financial assets at fair value through profit or loss Financial assets mandatorily	\$ 1,342,786	s -	\$ (41,129)	\$ -	\$ -	s -	s -	\$ 5,335	\$ 1,306,992
classified as at FVTPL	654,607	860,136	-	-	-	-	-	-	1,514,743

Note: The beginning balance of equity instruments at FVTOCI contains unlisted shares classified as available-for-sale and unlisted shares measured at cost under IAS 39.

			For the S	Six Months Ended	June 30, 2017				
	•	Gains (Losses) on Valuation	Incr	ease	Dec	rease	Effects of	
Items Beginning Balance		Profit and Loss	Other Comprehensive Income	Purchase/ Issued	Transfer to Level 3	Disposed/Sold	Transfer Out of Level 3	Changes in Exchange Rate	Ending Balance
Non-derivative financial instruments Financial assets at fair value through profit or loss Held-for-trading financial assets Available-for-sale financial assets Derivative financial instruments Financial assets at fair value through profit or loss Held-for-trading financial	\$ 381,203 81,219	\$ (4,409)	\$ - (2,063)	\$ 639,253	s -	s -	\$ (639,253)	\$ (376,794)	\$ - 79,156
assets	1,670,854	(679,342)	_	_	_	_	-	_	991,512

Note: For the six months ended June 30, 2017, items transferring out Level 3 are because the price can be attained from the securities market.

For the six months ended June 30, 2018 and 2017, the gain or loss on valuation included in net gain and loss with assets still held were gain \$880,031 and loss \$645,644, respectively.

For the six months ended June 30, 2018 and 2017, the losses on valuation included in other comprehensive income with assets still held were \$41,129 and \$2,063, respectively.

b) Reconciliation of Level 3 items of financial liabilities

For the Six Months Ended June 30, 2018								
		Valuation	Inci	ease	Deci	rease	Effects of	
Items	Beginning Balance			Disposed/Sold	Transfer Out of Level 3	Changes in Exchange Rate	Ending Balance	
Derivative financial instruments								
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	\$ 686,411	\$ 490,583	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,176,994

For the Six Months Ended June 30, 2017								
		Valuation	Incr	ease	Deci	rease	Effects of	
Items	Beginning Balance	Gain/Loss Reflected on Profit or Loss	Purchase/ Issued	Transfer to Level 3	Disposed/Sold	Transfer Out of Level 3		Ending Balance
Derivative financial instruments								
Financial liabilities at fair value through profit or loss Held-for-trading financial liabilities	\$ 1,669,026	\$ (656,786)	\$ -	\$ -	s -	s -	\$ -	\$ 1,012,240

For the six months ended June 30, 2018 and 2017, the gain or loss on valuation results included in net income from liabilities still held were loss \$536,966 and gain \$619,706, respectively.

6) Quantitative information about the significant unobservable inputs (Level 3) used in the fair value measurement

Quantitative information about the significant unobservable inputs is set out below:

June 30, 2018

Financial Instruments Measured at Fair Value	Financial Assets	Financial Liabilities	Valuation Techniques	Significant Unobservable Inputs	Interval (Weighted- average)
Derivative financial instruments					
Financial instruments at fair value through profit or loss					
Hybrid FX swap structured instruments	\$ 1,017,067	\$ 1,016,030	Sellers' quote	(Note)	-
Others	497,676	160,964	Sellers' quote	(Note)	-
	<u>\$ 1,514,743</u>	<u>\$ 1,176,994</u>			
Non-derivative financial instruments					
Financial assets at fair value through other comprehensive income Equity instruments at					
FVTOCI					
Unlisted shares	<u>\$ 1,306,992</u>	<u>\$</u>	Market value with liquidity valuation discount	Discount factor of liquidity	0%-30%

December 31, 2017

Financial Instruments Measured at Fair Value	Financial Assets	Financial Liabilities	Valuation Techniques	Significant Unobservable Inputs	Interval (Weighted- average)
Derivative financial instruments					
Financial instruments at fair value through profit or loss Held-for-trading financial instruments					
Hybrid FX swap structured instruments	\$ 556,876	\$ 556,361	Sellers' quote	(Note)	-
Others	97,731	130,050	Sellers' quote	(Note)	-
	\$ 654,607	<u>\$ 686,411</u>			
Non-derivative financial instruments					
Available-for-sale financial instruments					
Emerging stocks	<u>\$ 71,230</u>	\$ -	Market value with liquidity valuation discount	Discount factor of liquidity	0%-20%

June 30, 2017

Financial Instruments Measured at Fair Value	Financial Assets	Financial Liabilities	Valuation Techniques	Significant Unobservable Inputs	Interval (Weighted- average)
Derivative financial instruments					
Financial instruments at fair value through profit or loss Held-for-trading financial instruments					
Hybrid FX swap structured instruments	\$ 898,184	\$ 896,944	Sellers' quote	(Note)	-
Others	93,328	115,296	Sellers' quote	(Note)	-
	<u>\$ 991,512</u>	<u>\$ 1,012,240</u>			
Non-derivative financial instruments					
Available-for-sale financial instruments					
Emerging stocks	<u>\$ 79,156</u>	\$ -	Market value with liquidity valuation discount	Discount factor of liquidity	0%-20%

Note: As pairs of back-to-back transaction, consequences of significant unobservable inputs and fair values are not fully captured in practice. Therefore, both inputs are not disclosed by the Bank.

7) Valuation processes for fair value measurements categorized within Level 3

The Group assesses the derivative financial instruments' fair values according to the quote by counterparties; related assessments are compiled as risk-control reports and inform the manager by month and report to the board of directors by quarter.

The financial instrument valuation team from the Group's risk management department is responsible for independent testify of fair value of unlisted shares. The team also use the independent source date to bring the assessment results closer to market conditions, confirm that data sources are independent, reliable, consistent with other resources and represent executable price, calibrate the evaluation model periodically and update input values and data required for the evaluation model to ensure the evaluation results are reasonable.

c. Financial instruments not carried at fair value

1) Fair value information of financial instruments

Financial instruments not carried at fair value excluding the table below are reasonably close to their fair value, therefore no additional disclosure, for example: Cash and cash equivalents, due from the Central Bank and other banks, securities purchased under agreements to resell, receivables, discounts and loans, some other financial assets, deposits from the Central Bank and other banks, securities sold under agreements to repurchased, payables, deposits and remittances and other financial liabilities.

	June 3	0, 2018
Items	Carrying Amount	Fair Value
Debt in strong and investments at amountined and	¢ 79.412.022	¢ 70 571 002
Debt instrument investments at amortized cost Bank debentures	\$ 78,412,932 39,720,764	\$ 78,571,082 40,271,917
	Decembe	r 31, 2017
	Carrying	
Items	Amount	Fair Value
Held-to-maturity financial assets	\$ 56,607,945	\$ 56,863,068
Debt investments without active market	1,064,900	1,064,860
Bank debentures	39,569,669	40,184,562
	June 3	0, 2017
	Carrying	
Items	Amount	Fair Value
Held-to-maturity financial assets	\$ 68,871,527	\$ 69,133,321
Debt investments without active market	5,606,796	5,598,105
Bank debentures	45,569,763	46,240,666

2) Hierarchy information of fair value of financial instruments

Assets and Liabilities Item	June 30, 2018						
Assets and Liabilities Item	Total	Level 1	Level 2	Level 3			
Debt instrument investments at							
amortized cost	\$ 78,571,082	\$ 22,036,743	\$ 56,534,339	\$ -			
Bank debentures	40,271,917	5,383,986	27,222,031	7,665,900			

Assets and Liabilities Item	December 31, 2017						
Assets and Liabilities Item	Total	Level 1	Level 2	Level 3			
Held-to-maturity financial assets	\$ 56,863,068	\$ 22,051,072	\$ 34,811,996	\$ -			
Debt investments without active							
market	1,064,860	-	1,064,860	-			
Bank debentures	40,184,562	-	32,518,662	7,665,900			

Assets and Liabilities Item	June 30, 2017						
Assets and Liabilities Item	Total	Level 1	Level 2	Level 3			
Held-to-maturity financial assets	\$ 69,133,321	\$ 31,877,255	\$ 37,256,066	\$ -			
Debt investments without active							
market	5,598,105	-	5,445,902	152,203			
Bank debentures	46,240,666	3,279,329	35,295,437	7,665,900			

- 3) Methods and assumptions applied in estimating the fair values of financial instruments not carried at fair value are as follows:
 - a) The carrying amounts of financial instruments such as cash and cash equivalents, due from the Central Bank and other banks, securities purchased under agreements to resell, receivables, some of other financial assets, deposits from the Central Bank and other banks, securities sold under agreements to repurchased, payables and other financial liabilities approximate their fair value because of the short maturity or the similarity of the carrying amount and future price.
 - b) Discounts and loans (including nonperforming loans): The Group usually uses base rate (floating rate) as loan rate because it can reflect market rate. Thus, using its carrying amount to consider the probability of repossession and estimate its fair value is reasonable. Long-term loans with fixed rate should estimate its fair value by its discounted value of expected cash flow. Because this kind of loans is not significant in this item, using its carrying amount to consider the probability of repossession and estimate its fair value should be reasonable.
 - c) The debt instruments investments at amortized cost (2018), held-to-maturity financial assets (2017): Held-to-maturity financial assets with quoted price in an active market are using market price as fair value; held-to-maturity financial assets with no quoted price in an active market are estimated by valuation methods or opponent's price.
 - d) Debt investments without active market (2017): Discounted cash flows from debt investments with no quoted price in an active market is estimated by using discount rate plus credit premium.
 - e) Deposits and remittances: Considering banking industry's characteristic, since deposits have one-year maturity and measured by market rate (market value), using carrying value to assess fair value is reasonable. For deposits with three-year maturity are measured by discounted cash flow, using carrying value to assess fair value is reasonable.
 - f) Bank debentures: Bank debentures with quoted price in an active market are using market price as fair value; bank debentures with no quoted price in an active market are estimated by valuation methods or quotes from counterparties.
 - g) Investment accounted for using the equity method and unquoted equity investments (2017): The fair value of unquoted equity investments cannot be reliably measured because it has no quoted price in an active market, the variability interval of fair value measurements is significant or the probability of the estimations in the variability interval cannot be reasonably assessed. Hence, the fair value is not disclosed.

49. FINANCIAL RISK MANAGEMENT

a. Overview

The Group documents the risk management policies, including overall operating strategies and risks control philosophy. The Group's overall risk management policies are to minimize the possibility of potential unfavorable factors. The board of directors approves the documentation of overall risk management policies and specific risk management policies; including credit risk, liquidity risk, market risk, operational risk, derivative instruments transactions and managements. The board of directors reviews the policies regularly, and reviews the operation to make sure the Group's policies are executed properly.

b. Risk management framework

The board of directors is the top risk supervisor of the Group. The board not only reviewed risk management policies and rules but also authorized management to be in charge of daily risk management work. The Bank has set up a risk management committee to be responsible for the services above; the Bank has also set up a credit committee to review the policies and supervise the abnormal cases. The credit committee also helps the board of directors approve cases over general manager's authority under the board's authorization.

The board of directors authorized the Group's management to supervise risk management activities, evaluate the performance and confirm every risk management agent having essential code of ethic and professional skills. Internal audit is responsible for the periodic review of risk management and the control environment, then reports the results directly to the board of directors.

The Bank has set up a risk management department to control risk management policies, establish rules, plan and set up risk management system. The risk management department executes these policies based on the board's approval, then reports the results and performance reviews to the authority or the board.

c. Credit risk

1) Sources and definitions of credit risk

Credit risk is the risk of financial loss if a customer or counterparty fails to meet an obligation under a contract. It arises principally from lending, trade finance, treasury, and credit derivatives. The issuer's credit risk should be considered as part of the market risk when the investment target is securities in an active market.

2) Policies and strategies

The Group established policies based on operating goals and strategies, business plans and risk management goals authorized by the board of directors. These policies were established to lower potential financial losses, minimize risks and rewards to raise the performance and protect shareholders' equity through appropriate managing policies and procedures based on risk-diversification principle.

The Group's risk strategy is to strengthen the credit risk management framework, establish complete credit verification system and procedure, develop and use efficient and scientific credit risk managing instruments to identify, measure, manage and supervise credit risks. These strategies transparentize, systematize, specialize and formalize credit risk management to manage loans, nonperforming assets and every kind of assets' credit risk.

The Group has set up policies of main risks as prime direction based on legislations and operational goals. These policies include risk appetite, management goals, organization structure of responsibility and accountability, measurement, evaluation, supervision and report procedure of risks. These policies are established to reach the purposes of consistency and centralized management and are put into practice in corporate government.

Credit risk management procedures and measurements are as follows:

a) Loan business (includes loan commitment and guarantee)

Loan business classification and qualities are shown as follows:

i. Classification

Under the "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/Nonaccrual Loans" (the Regulations) issued by the Banking Bureau, the Bank evaluates credit losses on the basis of the estimated collectability. In accordance with the Regulations, credit assets are classified as normal assets, assets that require special mentioned, assets with substandard, assets with doubtful collectability, and assets on which there is loss.

FENB evaluates credit losses on the basis of the estimated collectability. Credit assets are classified as pass, and the rest of the assets were evaluated by mortgages and overdue period then classified as assets that require special mentioned, assets with substandard, assets with doubtful collectability.

Bank SinoPac (China) Ltd. strictly follows the "Guidance for the Risk-Based Loan Categorization" established by the China Banking Regulatory Commission. It divides its loans into five categories based on a debtor's ability to repay the full principal and interest on time. The five categories are normal, special mention, substandard, doubtful, and loss. The last three categories are considered nonperforming loans.

ii. Credit quality level

The Group sets up credit quality level (ex. internal credit risk assessment model, credit assessment rules) based on business characteristic and scale to manage risks.

In order to measure clients' credit risks, the Group established credit risk assessment model for corporate banking, personal banking and consumer banking through statistic methods, professional judgment and clients' information. Every model should be reviewed regularly to examine whether the calculations match to the actual conditions or not, then the Bank will adjust parameters to optimize the results.

For personal banking and consumer banking customers, every case will be reviewed individually to assess default risks except that micro-credit and credit card business should be assessed by internal credit assessment model.

b) Investment business

The Group manages and identifies credit risks of debt investment through credit ratings by outsiders, credit qualities of the debt, regional conditions and counterparties' risks.

The Group carry out derivative instrument transactions with counterparties in financial industry which are almost above the investment level. The Group would control credit risks based on counterparties' credit lines; counterparties with no credit ratings or at non-investment level should be reviewed individually. Normal customers' credit exposure positions should be controlled by approved derivative instrument credit line and condition based on normal credit procedure.

3) Credit risk hedge or mitigation policies

a) Collateral

The Group has set up several standards dealing with credit exposures and collateral requirements in order to mitigate credit risks and maintain creditor's rights. The standards cover areas such as disposal of collateral, acceptance of real estate as collateral, real estate appraisal; credit policies for every commodity to regulate collateral categories, appraisals, procedures, deduction percentages, loan rate, loan-to-value ratio, maturity analysis, control, and management.

To maintain collateral's effectiveness, the Group supervises and manages the collateral by examining the usage, custody and maintenance of collateral regularly and irregularly to avoid selling, leasing, pledging, moving and disposing collaterals without authorization. Once the loan is due but will be extended, the contract should be seen as a new case and the collateral should be revalued.

b) Credit risk limits and credit risk concentration control

The Group manages credit line and concentration of credit assets through appropriate information managing system that gathers information on credit exposure to centralized conditions, exposure of credit asset combinations, including national risk, large credit exposure, credit line of single corporation, group and industry. For cases approaching credit limit, the concerned unit should report to management and make control strategies; for cases exceeding credit limit, the management should take appropriate action and the Group should review the credit approval process and authorization level.

c) Agreement of net settlement

The Group often makes gross settlement on transactions, sign net settlement contract with other counterparties or cancel every transactions and make net settlement when default occurs to mitigate credit risk.

4) The determination since the initial recognition of the credit risk has increased significantly-2018

a) Loan business

The Group assess the change in the probability of default of various credit assets during the lifetime on each reporting date to determine if the credit risk has increased significantly since the initial recognition.

In order to make this assessment, the main consideration is reasonable and supportable information that the credit risk has increased significantly since the initial recognition (including forward-looking information).

Key indicators include:

i. Quantitative indicators

Information on overdue conditions: When the contractual payments were overdue for more than 30 days to overdue 89 days, it has been determined that credit risk of the financial assets after the initial recognition was significantly increased.

ii. Qualitative indicators

- i) Although the loan has not been repaid or due on the maturity date, there are other bad debts and the asset classification is not normal.
- ii) The loan review report belonging to an abnormal credit.
- iii) The credit card transaction with the Bank is abnormal.

On the basis of various credit asset evaluation benchmark days of the Group, if the credit risk does not increase significantly and not belong to an impaired financial asset, it can be determined that the credit risk does not increase significantly after the initial recognition.

b) Investment business

The Group adopts external credit rating scales to measure whether the credit risk after the initial recognition is significantly increased for debt instrument measured at amortized cost and debt instrument measured at fair value through other comprehensive income.

The external credit rating is determined by international credit rating agency. When the external credit rating changes and the following situations occur, the credit risk is regarded to have significantly increased after the initial recognition.

- i. From investment grade (Aaa-Baa3) to non-investment grade (Ba1 (inclusive) or less, without Ca-D)
- ii. From grade Ba1-Ba3 to grade B1-Caa3
- iii. The bonds in grade B1-Caa3 at initial recognition.

Credit	Moody's	S&P	Fitch	Taiwan Ratings	Fitch (Taiwan)
	Aaa	AAA	AAA		
	Aa1	AA+	AA+		
	Aa2	AA	AA		
	Aa3	AA-	AA-		
Finat and de	A1	A+	A+	twAAA	AAA (twn)
First grade	A2	A	A	twAA+	AA+ (twn)
	A3	A-	A-	twAA	AA (twn)
	Baa1	BBB+	BBB+	twAA-	AA- (twn)
	Baa2	BBB	BBB	twA+	A+ (twn)
	Baa3	BBB-	BBB-	twA	A (twn)
	Ba1	BB+	BB+	twA-	A- (twn)
Canand and	Ba2	BB	BB	twBBB+	BBB+ (twn)
Second grade	Ba3	BB-	BB-	twBBB	BBB (twn)
				twBBB-	BBB- (twn)
	B1	B+	B+	twBB+	BB+ (twn)
	B2	В	В	twBB	BB (twn)
	В3	B-	B-	twBB-	BB- (twn)
Thind and de				twB+	B+ (twn)
Third grade				twB	
	Caa1	CCC+	CCC+	twB-	B (twn)
	Caa2	CCC	CCC	twCCC+	B- (twn)
	Caa3	CCC-	CCC-	twCCC	CCC+ (twn)
	Ca	CC	CC	twCCC-	CCC (twn)
	С	С	С	twCC	CCC- (twn)
		SD	DDD	twC	CC (twn)
		D	DD	twSD	C (twn)
Fourth grade		R	D	twD	DDD (twn)
Fourth grade				twR	DD (twn)
					D (twn)
	P-1	A-1	F-1		
	P-2	A-2	F-2	twA-1	F1 (twn)
	P-3	A-3	F-3	twA-2	F2 (twn)

The external rating of each credit rating agency refers to the conversion chart of Basel III.

If a bond has multiple credit ratings, the lowest rating of such bond will be taken as its credit rating; if the bond itself has no credit rating, the guarantor's credit rating will be taken; if there is no guarantor, the issuer's credit rating will be taken. If the bond's, guarantor's, or issuer's external credit rating is not available, the external rating of the bond is based on the internal rating of the bond in SinoPac Holdings.

5) Definition of financial asset default and credit impairment - 2018

The Bank's definition of financial asset default is the same as financial asset credit impairment. If one or more of the following conditions are satisfied, the Bank determines that the financial asset has defaulted and has credit impairment.

a) Quantitative indicators

Principal or interest is overdue for more than three months.

b) Qualitative indicators

If there is evidence that the debtor will not be able to pay the contract money, or the debtor is facing significant financial difficulties, for examples:

- i. The main debtor has been chased, or the collateral has been disposed of.
- ii. The main debtor has not paid short-term advance to the bank.
- iii. The debtor applies for debt negotiation, debt extension and debt restructuring, etc. due to financial difficulties.
- iv. Other situation with objective evidence of impairment.

Bond investment belongs to credit ratings Ca-D bonds when the following situations occur:

- i. The issuer probably cannot repay the principal or interest on the bond maturity date.
- ii. It could be objectively judged that the issuer will not be able to repay the principal and interest of the bond on time before maturity.
- iii. Probability that the debtor will enter into bankruptcy or undergo financial reorganization.
- iv. The issuer encounters bankruptcy or being reorganized or taken over due to financial difficulties before bond maturity.

The above definition of default and credit impairment applies to all financial assets held by the Bank. It is consistent with the definition of relevant financial assets for internal credit risk management applying to relevant impairment assessment model as well.

6) Write-off policy - 2018

If one of the following situations occurred, overdue and nonperforming loans of the Bank, after deducting any estimated recoverable part, will be written off as bad debts.

- a) All or part of the creditor's right could not be enforced due to dissolution, escape, settlement, bankruptcy or other reasons of the debtors.
- b) The values of collateral and properties of the main and subordinate debtors are very low, compensation are not available after deducting the first mortgage, or it is unbeneficial that execution fee is close to or may exceed the bank's reimbursable amount.
- c) The collateral and the properties of the main and subordinate debtors are unsold after multiple discount auctions and not beneficial to the Bank.
- d) Overdue and nonperforming loans have not been recovered after more than 2 years from the maturity date.

The Bank has procedures for recording accounts written-off and for keeping such records for inspection. Relevant business department continues to watch for movements of the main and subordinate debtors all the time. If there is any property available for execution, the Bank will take appropriate legal action.

7) Amendment to financial asset contract cash flows - 2018

The Group will amend financial asset contract cash flows when borrowers are in financial difficulties, as a result of improvement of problematic debtors' recovery rate or for maintenance of customer relationships. Financial asset contract cash flows amendment include extension of contract period, interest payment date modification, contract interest modification, or exemption from certain requirements of part of debts. The amendment could result in the Group's disposal of existing financial asset and recording of new financial asset at fair value.

If the modification of the contractual cash flows of financial asset does not result in derecognition of asset, the Group will assess whether the credit risk of financial asset has increased significantly by comparing the following:

- a) Risk of breaching the contract on the reporting date (based on revised contract terms)
- b) The probability of default in the original recognition (based on the original unmodified contract terms)

The Group will consider the borrower's subsequent payment in accordance with the revised terms and several relevant behavior indicators to assess the probability of default on the revised financial asset, and confirm whether the contract modification improves or restore the Group's ability to recover related contract payments.

8) Measurement of Expected Credit Losses - 2018

For the purpose of measuring expected credit losses, the Group will look into the business attributes of the credit assets (such as corporate finance, personal finance, consumer finance, e-finance, etc.) as well as the size of the company, types of collateral, and remaining period of maturities, etc. and group the credit risk characteristics into three stages: No significant increase in credit risk (stage 1), significant increase in credit risk (stage 2), and credit impairment (stage 3) according to the credit risk level at the valuation date.

The Group provides allowance for 12-month expected credit losses when financial instruments did not have a significant increase in credit risk since the initial recognition. Financial instruments are provided with allowance for full-lifetime expected credit losses when there is significant increase in credit risk or credit impairment since the initial recognition.

To measure expected credit losses, the Group takes into account the borrower's probability of default ("PD") for the next 12 months and for the period of existence, and includes loss given default ("LGD"), and exposure at default ("EAD") taking into account the impact of the time value of money. The expected credit losses for 12 months and for full-lifetime are calculated.

The Bank assesses the amount of Exposure at default of lending based on outstanding loan principal of customers, interest receivable and short-term advances at the end of each period. In addition, when estimating the expected credit losses of lending financing commitments, Exposure at default used to calculate expected credit losses is determined based on the conditions and days of the financing commitment and by reference to the credit risk conversion factor of Basel Capital Accord.

Probability of default is the default probability of the borrower, and the default loss rate is the rate of loss caused by default of the borrower. The default probability and default loss rate used in the impairment assessment and calculation of expected credit losses of the Bank loan business are based on internal historical information (such as credit loss experience, etc.) of each borrower group, with adjustments to the historical data based on the current observable data and forward-looking economic information. The expected loss of debt instrument investment is calculated according to the default rate information and external recovery rate information published by the external credit rating agencies.

9) Forward-looking information considerations

a) Credit assets

The Bank takes forward-looking information into account when determining whether the credit risk of the credit assets has increased significantly since the initial recognition and measures the expected credit losses. The Bank uses historical data and expert judgments to analyze and identify the economic factors that affect the credit risk and expected credit losses of various asset groups, such as GDP and unemployment rate. The Bank obtains quarterly historical data and forecast information of the relevant economic factors from international financial organizations (such as the International Monetary Fund (IMF)). This forecast information contains the best estimate of the economic situation in the next five years.

The relevant economic factors and their impact on PD differ among different credit business. The Bank classifies credit product types as:

- i. Enterprise, sovereignty, and bank credit exposure.
- ii. Home Mortgage Insurance credit exposure.
- iii. Qualified cycling retail credit exposure.
- iv. Other retail credit exposure.

With reference to the Basel Capital Accord IRB method, the correlation coefficient of various types of credit products and risk category is calculated and forward-looking information is used to adjust the default probability.

b) Investment business

For the debt instrument investment measured at amortized cost and measured at fair value through other comprehensive income, one of the indicators of significant increase in credit risk is the quantified change in the external rating class announced by the international credit rating agencies, and the measurement of expected credit losses is based on the information of the default ratings and loss given default regularly announced by external rating agencies and international credit rating agencies.

As international credit rating agencies have considered forward-looking information in assessing credit ratings, the Bank's assessment of forward-looking information is appropriate, and is included in the bank's assessment of expected credit losses.

10) The allowance for credit losses of the Group

Changes in allowance for discounts and loans

For the Six Months Ended June 30, 2018	12-month ECL	Lifetime ECL (Collectively Assessed)	Lifetime ECL (Individually Assessed)	Lifetime ECL (Non-purchased or Originated Credit-Impaired Financial Assets)	Impairment in Accordance With IFRS 9	The Adjustments Under Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/ Nonaccrual Loans (Note 1)	Total
Balance, January 1 Changes due to financial instruments that have been identified at the beginning of the period:	\$ 1,562,950	\$ 436,203	\$ 11,143	\$ 1,031,971	\$ 3,042,267	\$ 9,480,439	\$ 12,522,706
To lifetime ECL From conversion to credit-impaired financial	(3,793)	269,879	54	(8,022)	258,118	-	258,118
assets To 12-month ECL Derecognizing financial assets	(2,410) 1,262	(95,613) (86,357)	-	305,470 (1,371)	207,447 (86,466)		207,447 (86,466)
during the current period Purchased or originated new	(1,718,668)	(353,715)	(11,352)	(152,647)	(2,236,382)	-	(2,236,382)
financial assets Adjustments under regulations governing the procedures for banking institutions to evaluate assets and deal with nonperforming/nonaccrual loans	1,603,277	1,754	-	67,164	1,672,195	-	1,672,195
(Note 1) Write-off (Note 2)	- -	- -	- -	(192,841)	(192,841)	396,194 -	396,194 (192,841)
Effect of exchange rate changes and others	8,865	560	155	3,347	12,927	24,863	37,790
Balance, June 30	<u>\$ 1,451,483</u>	<u>\$ 172,711</u>	<u>s -</u>	<u>\$ 1,053,071</u>	<u>\$ 2,677,265</u>	<u>\$ 9,901,496</u>	<u>\$ 12,578,761</u>

Note 1: The amounts of the listings of Bank SinoPac (China) in accordance with local supervision regulation are included.

Note 2: The amounts to be replenished when the written-off is included.

Changes in allowance for receivable

For the Six Months Ended June 30, 2018	12-month ECL	Lifetime ECL (Collectively Assessed)	Lifetime ECL (Non-purchased or Originated Credit-impaired Financial Asset)	Impairment in Accordance with IFRS 9	The Adjustments Under Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/ Nonaccrual Loans	Total
Balance, January 1	\$ 17,118	\$ 13,247	\$ 408,272	\$ 438,637	\$ 453,111	\$ 891,748
Changes due to financial instruments that have been recognized at the beginning of the period:						
To lifetime ECL	(57)	12,127	(3,388)	8,682	-	8,682
From conversion to credit-impaired financial assets	(7)	(12,086)	44,631	32.538		32,538
To 12-month ECL	4	(1,086)	(20)	(1,102)	-	(1,102)
Derecognizing financial assets during	•	(1,000)	(20)	(1,102)		(1,102)
the current period	(23,792)	(2,368)	(20,850)	(47,010)	-	(47,010)
Purchased or originated new financial						
assets	24,872	3	208	25,083	-	25,083
Based on the above regulations, the minimum allowance for credit losses and provision for losses on guarantees for assets that are normal excluding claims against ROC government agencies that require special mention,						
provisioning impairment differences	-	-	-	-	(33,105)	(33,105)
Write-off (Note)	-	(767)	(47,045)	(47,812)	-	(47,812)
Effect of exchange rate changes and others	140_	(1,937)	1,751	(46)	5,399	5,353
Balance, June 30	\$ 18,278	\$ 7,133	\$ 383,559	\$ 408,970	\$ 425,405	\$ 834,375

Note: The amounts to be replenished when the written-off is included.

11) The maximum credit exposure of the financial instruments held by the Bank, FENB and Bank SinoPac (China) Ltd.

Maximum credit exposures of assets on balance sheet (excluding collaterals and other credit enhancement instruments) are almost equivalent to the carrying value. The maximum credit exposures (excluding collaterals, other credit enhancement instruments and undrawn maximum exposure) off balance sheet are shown as follows:

	The Maximum Credit Exposure					
Off-Balance Sheet Items	June 30, 2018	December 31, 2017	June 30, 2017			
Undrawn credit card commitments	\$ 153,643,616	\$ 154,191,950	\$ 155,135,731			
Undrawn loan commitments	18,455,265	18,989,439	21,738,473			
Guarantees	21,616,351	20,304,889	17,730,580			
Standby letter of credit	3,141,045	4,510,506	3,303,117			

The Bank, FENB and Bank SinoPac (China) Ltd. adopt a strict and continuous evaluation procedure and review the result regularly to control and minimize off-balance sheet credit risk exposures.

The contract amount in the credit business and financial instruments may not be fully paid before the maturity; therefore, the contract amount is not deemed as the amount of future cash outflow. In other words, the future cash demand is lower than contract amount. If the credit limit is exceeded and collaterals lose their value, the amount of credit risk is equal to the contract amount which is the possible maximum loss.

12) Credit risk exposures concentration of the Group

When financial instruments transactions concentrated on one counter-party or several counter-parties, which engaged in similar business activities, had similar economic characteristics and abilities to execute contracts, the credit risk concentration arises.

Credit risk concentrations can arise in the Group'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 Group maintains a diversified portfolio to limit its exposure to any geographic region, country or individual creditor and monitor its exposures continually. The Group's most significant concentrations of credit risk are summarized by industry, region and collateral as follows:

a) By industry

Industries	June 30, 20	June 30, 2018		December 31, 2017		17
mustries	Amount	%	Amount	%	Amount	%
Private enterprise	\$ 409,369,267	45.97	\$ 395,419,314	45.00	\$ 410,389,383	44.33
Public enterprise	10,869,325	1.22	11,708,897	1.33	21,478,378	2.32
Government sponsored						
enterprise and business	4,417,233	0.50	4,323,346	0.49	19,382,005	2.09
Nonprofit organization	131,816	0.01	137,097	0.02	154,130	0.02
Private	438,839,755	49.28	442,955,629	50.40	452,690,241	48.9
Financial institutions	26,861,641	3.02	24,243,253	2.76	21,662,479	2.34
Total	\$ 890,489,037	100.00	\$ 878,787,536	100.00	\$ 925,756,616	100.00

b) By region

Dogiona	June 30, 20	June 30, 2018		December 31, 2017		June 30, 2017	
Regions	Amount	%	Amount	%	Amount	%	
Domestic	\$ 745,881,752	83.76	\$ 748,868,534	85.22	\$ 781,196,427	84.38	
Asia	84,944,000	9.54	73,938,908	8.41	67,170,340	7.26	
North America	37,654,716	4.23	34,521,120	3.93	58,015,191	6.27	
Others	22,008,569	2.47	21,458,974	2.44	19,374,658	2.09	
Total	\$ 890,489,037	100.00	\$ 878,787,536	100.00	\$ 925,756,616	100.00	

c) By collateral

Collaterals	June 30, 2018		December 31, 2017		June 30, 2017	
Collaterals	Amount	%	Amount	%	Amount	%
Credit	\$ 312,075,012	35.05	\$ 293,426,477	33.39	\$ 307,627,245	33.23
Secured						
Stocks	4,620,027	0.52	4,543,366	0.52	4,331,767	0.47
Bonds	13,779,875	1.55	11,807,273	1.34	10,113,829	1.09
Real estate	513,312,976	57.64	520,794,751	59.26	553,068,421	59.74
Movable collaterals	23,705,709	2.66	23,130,469	2.63	23,571,246	2.55
Guarantees	10,420,934	1.17	11,431,471	1.30	10,237,847	1.11
Others	12,574,504	1.41	13,653,729	1.56	16,806,261	1.81
Total	\$ 890,489,037	100.00	\$ 878,787,536	100.00	\$ 925,756,616	100.00

d) Credit risk exposure rating - 2018

		Prin	cipal				Allowance		
June 30, 2018	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Provision for the Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming Nonaccrual Loans (Note 1)	Total
Discounts and loans									
Corporate banking	\$ 448,356,030	\$ 318,178	\$ 3,292,971	\$ 451,967,179	\$ 1,402,194	\$ 39,286	\$ 857,684	\$ 4,227,928	\$ 6,527,092
Consumer banking	432,224,158	4,857,440	1,440,260	438,521,858	49,289	133,425	195,387	5,673,568	6,051,669
Receivables									
Credit card	15,485,271	238,700	954,550	16,678,521	2,408	6,719	64,078	147,316	220,521
Accounts receivable - factoring									
(Note 2)	8,419,195	7,345	-	8,426,540	3,866	170	-	117,216	121,252
Other receivable (Note 3)	19,480,482	9,159	361,955	19,851,596	12,004	244	319,481	160,873	492,602

Note 1: The amounts of listings of Bank SinoPac (China) in accordance with local supervision regulation is included.

Note 2: Accounts receivable - factoring and accounts payable - factoring are offset and presented net.

Note 3: Other receivables contains nonperforming receivables transferred other than loan included in other financial assets.

13) The financial impact of credit risk mitigation policies - 2018

a) Collateral and other credit enhancements

The Group implements a series of policies and measures to reduce credit risk for loan business; one of the commonly used methods is to require borrowers to provide collateral. The Group has designed and follows procedures for enforcing rights to collateral and the valuation, management, and disposal of collateral. The main types of collateral for financial assets of the Group are as follows:

- i. Real estate mortgage loan.
- ii. Derivatives margin agreement.

The credit contract has provisions for the preservation of debts and guarantees, which clearly define that when credit incidents occur, the Group is be able to reduce the credit limit, shorten the loan repayment deadline or treat all of them as due, so as to reduce the credit risk.

Other collateral for non-loan business depends on the nature of the financial instrument. Only asset-based securities and other similar financial instruments are secured by a group of asset-pooled financial instruments.

There was no material change in the collateral policy of the Bank, and there was no significant change in the overall collateral quality on the balance sheet date.

b) Amount of collateral for impaired financial assets

The Group closely observes the value of the collateral of the financial instruments and considers adequacy of the allowance for the credit-impaired financial assets.

On June 30, 2018, the amount of discounts and loans was \$4,733,231, with a provision for loss allowance of \$1,076,556, and credit guarantees, real estate, movable assets or certificates of deposit, etc., which reduced the potential loss, amounted to \$3,037,900.

c) The contracted amount of financial assets that have been written off and still have recourse activities

The contracted amount of financial assets that have been written off by the Bank and still have recourse activities is \$47,110,155.

14) Credit quality and impairment assessment - 2017

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, and securities purchased under agreements to resell are regarded as very low credit risk owing to the good credit rating of counterparties.

Except for the abovementioned financial assets, other financial assets' analyses are summarized as follows:

a) Discounts, loans and receivables

			Neither Overdu	e Nor Impaired						Loss Reco	gnized (D)	
December 31, 2017	Excellent	Good	Acceptable	Weak	No Ratings	Subtotal (A)	Overdue But Not Yet Impaired (B)	Impaired Amount (C)	Total (A)+(B)+(C)	With Objective Evidence of Impairment	With No Objective Evidence of Impairment	Net Total (A)+(B)+(C)-(D)
Receivables												
Accounts receivable - forfaiting	\$ 1,748,841	\$ 695,224	\$ 2,517,983	\$ 71,344	\$ 2,920,932	\$ 7,954,324	\$ -	\$ 34,588	\$ 7,988,912	\$ 34,588	\$ 130,192	\$ 7,824,132
Credit card receivables	6,372,445	2,085,320	5,226,557	135,115	300,655	14,120,092	108,140	977,652	15,205,884	108,401	111,770	14,985,713
Accounts receivable - factoring	3,547,924	2,389,882	4,294,620	283,417	868,142	11,383,985	868,847	-	12,252,832	-	147,189	12,105,643
Others	2,630,459	258,842	2,541,799	757,097	2,417,359	8,605,556	21,139	284,236	8,910,931	246,061	25,520	8,639,350
Discounts and loans	199,705,382	151,368,292	449,746,933	60,225,930	5,332,015	866,378,552	7,598,011	4,810,973	878,787,536	1,113,948	11,397,590	866,275,998
Other financial asset												
Nonperforming receivables												
transferred other than loan	-	-	-	-	-	-	-	100,429	100,429	86,773	-	13,656

			Neither Overdu	e Nor Impaired						Loss Reco	gnized (D)	
June 30, 2017	Excellent	Good	Acceptable	Weak	No Ratings	Subtotal (A)	Overdue But Not Yet Impaired (B)		Total (A)+(B)+(C)	With Objective Evidence of Impairment	With No Objective Evidence of Impairment	Net Total (A)+(B)+(C)-(D)
Receivables											-	
Accounts receivable - forfaiting	\$ 2,954,331	\$ 918,099	\$ 2,023,493	\$ 66,506	\$ 2,000,168	\$ 7,962,597	\$ -	\$ 35,264	\$ 7,997,861	\$ 35,264	\$ 130,081	\$ 7,832,516
Credit card receivables	7,382,988	2,080,875	5,109,417	159,941	297,861	15,031,082	103,425	1,034,814	16,169,321	111,089	109,839	15,948,393
Accounts receivable - factoring	960,593	2,169,060	3,614,422	238,069	668,333	7,650,477	547,966	-	8,198,443	-	92,913	8,105,530
Others	3,278,199	614,730	1,310,792	754,220	2,343,890	8,301,831	33,937	263,590	8,599,358	224,811	21,169	8,353,378
Discounts and loans	237,865,413	149,314,660	459,264,120	59,168,111	5,130,046	910,742,350	9,610,848	5,403,418	925,756,616	1,301,121	11,933,249	912,522,246
Other financial asset												
Nonperforming receivables												
transferred other than loan	-	-	-	-	-	-	-	106,125	106,125	92,470	-	13,655

b) Credit analysis by customer type for discounts and loans neither overdue nor impaired are as follows:

December 31, 2017			Neither Overdu	e Nor Impaired		
December 31, 2017	Excellent	Good	Acceptable	Weak	No Ratings	Total
Consumer banking						
Mortgage	\$ 93,319,973	\$ 54,461,888	\$ 86,449,015	\$ 9,628,020	\$ -	\$ 243,858,896
Cash card	-	-	8	-	7	15
Micro credit	7,178,090	4,564,974	5,321,189	113,037	38,993	17,216,283
Others	83,580,687	36,884,057	41,942,977	5,043,662	4,931,680	172,383,063
Corporate banking						
Secured	212,064	4,068,427	135,127,624	19,408,457	228,470	159,045,042
Unsecured	15,414,568	51,388,946	180,906,120	26,032,754	132,865	273,875,253
Total	\$ 199,705,382	\$ 151,368,292	\$ 449,746,933	\$ 60,225,930	\$ 5,332,015	\$ 866,378,552

Lune 20, 2017			Neither Overdu	e Nor Impaired			
June 30, 2017	Excellent	Good	Acceptable	Weak No Ratin		Total	
Consumer banking							
Mortgage	\$ 104,136,754	\$ 55,710,428	\$ 85,899,383	\$ 9,314,831	\$ -	\$ 255,061,396	
Cash card	-	-	-	8	12	20	
Micro credit	6,401,899	4,085,278	5,030,995	139,315	45,082	15,702,569	
Others	85,912,359	34,551,754	41,256,186	5,144,462	4,888,779	171,753,540	
Corporate banking							
Secured	210,064	2,840,471	152,439,683	23,325,083	-	178,815,301	
Unsecured	41,204,337	52,126,729	174,637,873	21,244,412	196,173	289,409,524	
Total	\$ 237,865,413	\$ 149,314,660	\$ 459,264,120	\$ 59,168,111	\$ 5,130,046	\$ 910,742,350	

c) Credit analysis for marketable securities

December 31, 2017			Neither Overdu	e Nor Impaired			Overdue But Not	Impaired	Total	Loss Recognized	Net Total
December 31, 2017	Excellent	Good	Acceptable	Weak	No Ratings Subtotal (A)		Yet Impaired (B)	Amount (C)	(A)+(B)+(C)	(D)	(A)+(B)+(C)-(D)
Available-for-sale financial assets											
Investment in bonds	\$ 174,439,867	\$ 42,866,779	\$ 8,012,301	\$ -	\$ 1,700,777	\$ 227,019,724	\$ -	\$ -	\$ 227,019,724	\$ -	\$ 227,019,724
Investment in stocks and beneficial certificates	-	-	-	-	71,230	71,230	-	30,120	101,350	25,766	75,584
Held-to-maturity financial assets											
Investment in bonds	56,607,945	-	-	-	-	56,607,945	-	-	56,607,945	-	56,607,945
Other financial assets											
Investment in stocks	-	-	-	-	289,297	289,297	-	87,499	376,796	28,226	348,570
Investment in bonds	1,064,900	-	-	-	-	1,064,900	-	-	1,064,900	-	1,064,900
Others (Note)	2,975,954	228,470	-	-	-	3,204,424	-	4,211,044	7,415,468	2,038,756	5,376,712

June 30, 2017			Neither Overdu	e Nor Impaired			Overdue But Not	Impaired	Total	Loss Recognized	Net Total
Julie 30, 2017	Excellent	Good Acceptable Weak No Ratings Subtotal (A		Subtotal (A)	Yet Impaired (B)	Amount (C)	(A)+(B)+(C)	(D)	(A)+(B)+(C)-(D)		
Available-for-sale financial assets											
Investment in bonds	\$ 179,273,443	\$ 55,027,906	\$ 3,950,710	\$ -	\$ 1,311,402	\$ 239,563,461	\$ -	\$ 89,842	\$ 239,653,303	\$ 89,842	\$ 239,563,461
Investment in stocks and beneficial certificates	-	-	-	-	81,240	81,240	-	30,234	111,474	26,300	85,174
Held-to-maturity financial assets											
Investment in bonds	68,871,527	-	-	-	-	68,871,527	-	-	68,871,527	-	68,871,527
Other financial assets											
Investment in stocks	605,465	-	81,499	-	296,864	983,828	-	-	983,828	-	983,828
Investment in bonds	5,606,796	-	-	-	-	5,606,796	-	-	5,606,796	-	5,606,796
Others (Note)	1,821,262	277,374	456,609	-	155,603	2,710,848	-	4,294,278	7,005,126	2,010,524	4,994,602

Note: Other financial assets include unquoted beneficial certificates, time deposits not belong to cash and cash equivalent and purchase of PEM instruments.

15) Aging analysis for overdue but unimpaired financial assets - 2017

Delayed performance of certain procedures by borrowers and other administrative reasons could result in financial assets becoming overdue without being impaired. According to the Group's internal risk management policies, financial assets overdue within 90 days are not considered impaired (accounts receivable - factoring without advancement will also not be considered impaired) unless other evidences show otherwise.

Aging analysis for overdue but unimpaired financial assets is as follows:

		Decembe	r 31, 2017	
Items	Overdue by	Overdue by	Overdue by	
Items	Less Than	One to Three	More Than	Total
	One Month	Months	Three Months	
Accounts receivables				
Credit card receivable	\$ 71,003	\$ 37,137	\$ -	\$ 108,140
Accounts receivable - factoring	604,449	38,333	226,065	868,847
Others	18,705	2,434	-	21,139
Discounts and loans				
Mortgage	3,969,042	171,479	-	4,140,521
Micro credit	347,530	30,285	-	377,815
Corporate banking	19,153	14,697	-	33,850
Others	2,881,196	164,629	-	3,045,825

		June 3	0, 2017	
Items	Overdue by	Overdue by	Overdue by	
Items	Less Than	One to Three	More Than	Total
	One Month	Months	Three Months	
Accounts receivables				
Credit card receivable	\$ 67,873	\$ 35,552	\$ -	\$ 103,425
Accounts receivable - factoring	280,278	36,928	230,760	547,966
Others	22,719	11,200	18	33,937
Discounts and loans				
Mortgage	4,148,065	257,889	1,145	4,407,099
Micro credit	350,471	34,290	-	384,761
Corporate banking	1,019,734	741,217	17,142	1,778,093
Others	2,964,071	76,824	-	3,040,895

16) Analysis of financial assets impairment - 2017

Analysis of the impairment of bond investments is summarized in Note 49 c,14),c).

Analysis of the impairment of discounts, loans and receivables is summarized as follows:

		Discounts	and Loans	Allowance for	Credit Losses
Items		December 31, 2017	June 30, 2017	December 31, 2017	June 30, 2017
With objective evidence of	Individually assessed	\$ 945,944	\$ 1,115,929	\$ 160,364	\$ 154,453
impairment	Collectively assessed	3,865,029	4,287,489	953,584	1,146,668
With no objective evidence of impairment	Collectively assessed	873,976,563	920,353,198	11,397,590	11,933,249

				Receivables					Receivables				Allowance for Credit Losses			
Items		De	cember 31, 2017	June 30, 2017		Dec	December 31, 2017		e 30, 2017							
With objective evidence of	Individually assessed	\$	314,044	\$	293,223	\$	280,638	\$	258,900							
impairment (Note 2)	Collectively assessed		1,082,861		1,146,570		195,185		204,734							
With no objective evidence of impairment	Collectively assessed		43,062,083		39,631,315		414,671		354,002							

- Note 1: The loans and receivables exclude the amount of the allowance for credit losses and adjustments for discount (premium).
- Note 2: Nonperforming receivables transferred other than loan is included.
- 17) Management policies of collaterals assumed

Collaterals assumed are classified as other assets. According to regulations, the Bank should dispose of collaterals within four years and FENB, within five years. There are no assumed collaterals of the Group as of June 30, 2018, December 31, 2017 and June 30, 2017, respectively.

18) Disclosures prepared in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks

a) Overdue loans and receivables

	Date				June 30, 2018		
	Items		Nonperforming Loan (NPL) (Note 1)	Total Loans	NPL Ratio (Note 2)	Loan Loss Reserves (LLR)	Coverage Ratio (Note 3)
Cornerate lean	Secured		\$ 943,033	\$ 153,948,198	0.61%	\$ 2,171,425	230.26%
Corporate loan	Unsecured		369,710	280,454,395	0.13%	4,032,319	1,090.67%
	Mortgage (Note 4	.)	516,676	244,101,211	0.21%	3,737,140	723.30%
	Cash card		19	7,524	0.25%	13,883	73,068.42%
Consumer loan	Micro credit (Not	e 5)	59,899	19,273,693	0.31%	204,060	340.67%
	Others (Note 6)	Secured	436,112	172,534,597	0.25%	2,060,103	472.38%
	Others (Note 6)	Unsecured	8,796	2,604,833	0.34%	36,483	414.77%
Total	-		2,334,245	872,924,451	0.27%	12,255,413	525.03%
			Overdue Receivables	Accounts Receivables	Delinquency Ratio	Allowance for Credit Losses	Coverage Ratio
Credit card	Credit card		48,477	16,678,521	0.29%	220,521	454.90%
Accounts receivable - factoring with no recourse (Notes 7 and 8)		-	10,885,542	-	206,989	-	

	Date				June 30, 2017		
	Items		Nonperforming Loan (NPL) (Note 1)	Total Loans	NPL Ratio (Note 2)	Loan Loss Reserves (LLR)	Coverage Ratio (Note 3)
Commonata loom	Secured		\$ 1,168,699	\$ 156,482,250	0.75%	\$ 2,163,331	185.11%
Corporate loan	Unsecured		864,675	280,690,844	0.31%	3,897,413	450.74%
	Mortgage (Note 4	.)	434,839	258,783,164	0.17%	3,927,722	903.26%
	Cash card		11	9,616	0.11%	13,997	127,245.45%
Consumer loan	Micro credit (Not	e 5)	55,035	16,509,329	0.33%	201,709	366.51%
	Others (Nets C)	Secured	522,404	172,722,304	0.30%	2,005,597	383.92%
	Others (Note 6)	Unsecured	7,462	2,612,471	0.29%	29,738	398.50%
Total			3,053,125	887,809,978	0.34%	12,239,507	400.88%
			Overdue Receivables	Accounts Receivables	Delinquency Ratio	Allowance for Credit Losses	Coverage Ratio
Credit card			53,249	16,169,321	0.33%	220,928	414.90%
Accounts receival (Notes 7 and 8)	ole - factoring with n	no recourse	4,746	8,288,819	0.06%	183,289	3,861.97%

Note 1: For loan business: Overdue loans represent the amounts of overdue loans reported in accordance with "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/Non-accrual Loans".

For credit card business: Overdue receivables are regulated by the Banking Bureau letter dated July 6, 2005 (Ref. No. 0944000378).

Note 2: For loan business: NPL ratio = NPL ÷ Total loans.

For credit card business: Delinquency ratio = Overdue receivables ÷ Accounts receivables.

Note 3: For loan business: Coverage ratio = $LLR \div NPL$.

For credit card business: Coverage ratio = Allowance for credit losses ÷ Overdue receivables.

- Note 4: Household mortgage loan is a financing to be used by a borrower to buy, build, or fix a dwelling, and the dwelling owned by the borrower, spouse, or children is used to fully secure the loan.
- Note 5: Micro credit loan is regulated by the Banking Bureau letter dated December 19, 2005 (Ref. No. 09440010950) and is not credit and debit cards' micro credit loan.
- Note 6: Others in consumer loans refers to secured or unsecured loans excluding mortgage, cash card, micro credit, and credit cards.
- Note 7: For accounts receivable factoring with no recourse, as required by the Banking Bureau letter dated July 19, 2005 (Ref. No. 0945000494), which is equal to dated August 24, 2009 (Ref. 09850003180), and allowance for bad debts is recognized once no compensation is made from factoring or insurance within three months.
- Note 8: Part of nonperforming receivables transferred from other than loans was included.

b) Excluded NPLs and excluded overdue receivables

Date		June 3	0, 20	18	June 30, 2017				
Items	Excluded NPL		Excluded Overdue Receivables			kcluded NPL	O	xcluded Overdue ceivables	
As a result of debt negotiation									
and loan agreement (Note 1)	\$	1,926	\$	78,858	\$	2,612	\$	105,115	
As a result of consumer debt									
clearance (Note 2)		7,724		691,080		8,756		729,421	
Total	\$	9,650	\$	769,938	\$	11,368	\$	834,536	

- Note 1: The disclosure of excluded NPLs and excluded overdue receivables resulting from debt negotiations and loan agreement is based on the Banking Bureau letter dated April 25, 2006 (Ref. No. 09510001270).
- Note 2: The disclosure of excluded NPLs, pre-mediation and excluded overdue receivables resulting from consumer debt clearance is based on the Banking Bureau's letter dated September 15, 2008 (Ref. No. 09700318940) and September 20, 2016 (Ref. No. 10500134790).

c) Concentration of credit extensions

Year	June 30, 2018		
Rank (Note 1)	Industry Category (Note 2)	Total Credit Consists of Loans (Note 3)	Percentage of Net Worth (%)
1	A Group (manufacture of computers)	\$ 8,645,636	6.94
2	B Group (manufacture of liquid crystal panel and components)	5,230,020	4.20
3	C Group (rolling and extruding of iron and steel)	5,171,178	4.15
4	D Company (manufacture of metal die)	5,000,000	4.01
5	E Group (manufacture of computers)	4,684,762	3.76
6	F Group (manufacture of other computer peripheral equipment)	4,519,672	3.63
7	G Group (wired telecommunications activities)	3,582,495	2.87
8	H Group (securities)	3,475,000	2.79
9	I Group (government)	3,050,575	2.45
10	J Group (manufacture of other computer peripheral equipment)	2,894,115	2.32

Year	June 30, 2017		
Rank (Note 1)	Industry Category (Note 2)	Total Credit Consists of Loans (Note 3)	Percentage of Net Worth (%)
1	A Group (manufacture of computers)	\$ 7,298,136	6.00
2	B Group (rolling and extruding of iron and steel)	6,686,357	5.50
3	C Group (manufacture of liquid crystal panel and components)	6,140,998	5.05
4	D Group (ocean transportation)	5,947,290	4.89
5	E Group (manufacture of computers)	4,451,382	3.66
6	F Group (mechanics, telecommunications and electricity facilities installation)	3,844,288	3.16
7	G Group (wired telecommunications activities)	3,793,230	3.12
8	H Group (manufacture of electronic components)	3,758,214	3.09
9	I Group (real estate development activities)	2,879,728	2.37
10	J Group (financial leasing)	2,374,370	1.95

- Note 1: Ranking of top 10 groups (excluding government or state owned utilities) whose total credit consists of loans.
- Note 2: Groups were those as defined in Articles 6 of the Supplementary Provision to the Taiwan Stock Exchange Corporation's Rules for Review of Securities Listings Law.
- Note 3: Total credit is the sum of all loans (including import and export bills negotiated, discounts, overdrafts, short-term loans, short-term secured loans, marginal receivables, medium-term loans, medium-term secured loans, long-term loans, long-term secured loans, and nonperforming loans), exchange bills negotiated, accounts receivable factored without recourse, acceptances receivable, and guarantee deposit issued.

d. Liquidity risk management

1) Definition of liquidity risk

Liquidity is the Bank's ability to provide sufficient funding for asset growth and matured liabilities. Liquidity risk means the risk banks cannot obtain sufficient fund with reasonable cost and correct timing, and then suffer losses on earnings or capital.

The measures of enhancing cash liquidity are holding sufficient cash and highly liquid able securities, adjusting maturities differences, savings absorption or arranging borrowings, etc.

a) Strategies

The Bank established a sound liquidity risk managing system based on business' scale and characteristic, assets and liabilities' structure, funding strategies and diversity of funding sources to ensure it would have sufficient funding for obligations in normal or worst scenario.

b) Risk measurement

The Bank uses quantitative analysis to manage liquidity risk. Cash flow deficit and liquidity management goals are used as measure instruments to report monthly the analysis results to the assets and liabilities managing committee.

Stress testing is done to ensure the Bank would have sufficient funding for asset growth and matured liabilities despite any internal operating problems or adverse changes in the financial environment.

c) Risk monitoring

The Bank established a liquidity deficit limit and an early warning system to detect liquidity risk and take appropriate action at the right time.

The Bank has formed a crisis management team to handle any liquidity crisis. The general manager is the team convener, and the managers of the financial obligation department and the risk management department are the team members. The general manager can also assign the managers of related departments to join the team, depending on the situation. Members' rights and responsibilities are listed in "Bank SinoPac's Liquidity Risk Emergency Response Rule".

2) Maturity analysis of financial liabilities held to manage liquidity risk

a) Maturity analysis of non-derivative financial liabilities

Cash outflow analyses of non-derivative financial liabilities of the Bank, FENB and Bank SinoPac (China) are summarized in the following tables. The amounts are provided on a contract cash flow basis so some of the amounts will not match the amounts in the consolidated balance sheets.

The Bank

June 30, 2018	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Deposits from the Central Bank and other						
banks	\$ 40,319,817	\$ 5,165,370	\$ 4,373,257	\$ 2,765,615	\$ -	\$ 52,624,059
Financial liabilities at fair value through						
profit or loss	-	-	-	-	1,710,707	1,710,707
Securities sold under agreements to						
repurchase	23,541,133	5,060,924	-	=	-	28,602,057
Payables	13,329,652	985,002	536,621	1,529,847	2,253,775	18,634,897
Deposits and remittances	654,624,166	147,612,657	117,107,792	192,101,391	24,525,119	1,135,971,125
Bank debentures	23,426	3,941,859	3,398,377	3,895,279	31,056,244	42,315,185

December 31, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Deposits from the Central Bank and other						
banks	\$ 16,792,899	\$ 9,174,314	\$ 100,953	\$ 813,732	\$ -	\$ 26,881,898
Financial liabilities at fair value through						
profit or loss	-	-	-	-	1,674,347	1,674,347
Securities sold under agreements to						
repurchase	23,294,093	2,921,169	-	-	-	26,215,262
Payables	8,829,165	803,198	391,347	57,224	1,988,525	12,069,459
Deposits and remittances	667,243,524	160,094,740	111,385,249	178,801,416	25,537,582	1,143,062,511
Bank debentures	83,760	1,123,653	154,864	7,463,822	33,637,858	42,463,957

June 30, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Deposits from the Central Bank and other						
banks	\$ 15,557,410	\$ 17,417,871	\$ 761,746	\$ 883,855	\$ -	\$ 34,620,882
Financial liabilities at fair value through						
profit or loss	-	-	-	-	1,707,056	1,707,056
Securities sold under agreements to						
repurchase	11,507,858	16,297,804	-	-	-	27,805,662
Payables	6,610,301	729,184	407,708	1,451,802	2,016,994	11,215,989
Deposits and remittances	669,387,760	168,752,911	128,981,122	199,959,989	26,458,485	1,193,540,267
Bank debentures	100,314	107,695	167,804	7,576,411	41,013,157	48,965,381

FENB

(In Thousands of U.S. Dollars)

June 30, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Deposits from the Central						
Bank and other banks	\$ 1,857	\$ -	\$ -	\$ -	\$ -	\$ 1,857
Payables	14,118	-	-	-	-	14,118
Deposits and remittances	549,787	52,864	41,452	93,622	38,739	776,464
Federal Home Loan Banks						
Fund	24	48	73	20,145	10,007	30,297

Bank SinoPac (China)

(In Thousands of CNY)

June 30, 2018	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Deposits from the Central						
Bank and other banks	\$ 577,222	\$ 271,785	\$ 305,696	\$ -	\$ -	\$ 1,154,703
Payables	25,921	1,974	170	14,644	447	43,156
Deposits and remittances	683,802	1,275,410	416,468	290,962	375,350	3,041,992

(In Thousands of U.S. Dollars)

December 31, 2017	0-	30 Days	31	-90 Days	91-	180 Days	Days to Year	Over 1 Year		Total
Deposits from the Central										
Bank and other banks	\$	140,098	\$	25,694	\$	-	\$ -	\$	-	\$ 165,792
Payables		3,722		7,163		33	16		-	10,934
Deposits and remittances		265,548		102,982		112,242	69,078		58,810	608,660

(In Thousands of U.S. Dollars)

June 30, 2017	0-	30 Days	31-	-90 Days	91-	180 Days	Days to Year	Ove	er 1 Year	Total
Deposits from the Central										
Bank and other banks	\$	68,773	\$	5,023	\$	17,428	\$ -	\$	-	\$ 91,224
Payables		5,627		111		11	840		-	6,589
Deposits and remittances		87,022		52,019		177,892	34,757		12,355	364,045

b) Maturity analysis of derivative financial liabilities

A hedging derivative financial instrument is managed within the contract period and it is disclosed as undiscounted cash flow based on its maturity. The Bank, FENB and Bank SinoPac (China) use derivative financial liabilities at fair value through profit or loss mainly to accommodate customers' needs and manage their own exposure positions, and disclosed at fair value based on shortest period.

The Bank

June 30, 2018	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Financial liabilities at fair value						
through profit or loss	\$ 20,919,925	\$ -	\$ -	\$ -	\$ -	\$ 20,919,925

December 31, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Financial liabilities at fair value						
through profit or loss	\$ 18,931,129	\$ -	\$ -	\$ -	\$ -	\$ 18,931,129

June 30, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Financial liabilities at fair value						
through profit or loss	\$ 12,684,069	\$ -	\$ -	\$ -	\$ -	\$ 12,684,069

FENB

(In Thousands of U.S. Dollars)

June 30, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Derivatives financial liabilities - hedging Derivative interest rate						
instrument	\$ 1,082	\$ 114	\$ 171	\$ 328	\$ 1,091	\$ 2,786

Bank SinoPac (China)

June 30, 2018: None.

(In Thousands of U.S. Dollars)

December 31, 2017	0-30) Days	31-90	Days	91-180	Days	181 Da 1 Y		Over 1	l Year	T	otal
Financial liabilities at fair												
value through profit or												
loss	\$	844	\$	-	\$	-	\$	-	\$	-	\$	844

3) Maturity analysis of off-balance sheet items

Maturity analysis of off-balance sheet items are summarized in the following tables. Financial guarantee contracts of the Bank and Bank SinoPac (China) that assume full amount are available or require to execute at the earliest time. The amounts are provided on a contract cash flow basis so some of the amounts will not match the amounts in the consolidated balance sheets.

The Bank

June 30, 2018	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Undrawn loan commitments	\$ 621,680	\$ 391,374	\$ 1,344,663	\$ 2,411,890	\$ 13,685,658	\$ 18,455,265
Guarantees	3,516,893	1,616,074	3,189,368	2,172,716	6,739,634	17,234,685
Standby letter of credit	1,076,777	1,474,794	443,128	94,324	-	3,089,023

December 31, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Undrawn loan commitments	\$ 644,958	\$ 386,988	\$ 2,488,112	\$ 1,756,082	\$ 13,713,299	\$ 18,989,439
Guarantees	6,498,702	1,610,165	1,095,701	2,109,992	6,732,540	18,047,100
Standby letter of credit	1,281,294	2,404,635	774,809	27,917	-	4,488,655

June 30, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Undrawn loan commitments	\$ 61,411	\$ 1,608,394	\$ 936,702	\$ 2,272,357	\$ 11,548,886	\$ 16,427,750
Guarantees	4,116,730	2,784,422	1,355,021	1,833,974	5,516,661	15,606,808
Standby letter of credit	1,213,605	1,724,379	363,218	-	-	3,301,202

Bank SinoPac (China)

(In Thousands of CNY)

June 30, 2018	0-30) Days	31	-90 Days	91	-180 Days		Days to Year	Over	· 1 Year	Total
Guarantee	\$	599	\$	105,299	\$	228,349	\$ 6	514,287	\$	4,000	\$ 952,534
Standby letter of credit		7,276		4,033		-		-		-	11,309

(In Thousands of U.S. Dollars)

December 31, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Guarantee	\$ 1,325	\$ 5,352	\$ 21,050	\$ 47,892	\$ -	\$ 75,619
Standby letter of credit	284	448	-	-	-	732

(In Thousands of U.S. Dollars)

June 30, 2017	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year	Total
Guarantee	\$ 2,500	\$ 3,275	\$ 10,329	\$ 23,978	\$ 7,419	\$ 47,501
Standby letter of credit	-	45	18	-	-	63

4) Maturity analysis of operating lease commitments

Operating lease commitment is the minimum lease payment when the Group is lessee or lessor with non-cancelling condition.

Maturity analysis of operating lease commitments is summarized as follows:

June 30, 2018	Less than 1 Year		1-5 Years		Over 5 Years		Total	
Operating lease commitments								
Operating lease expense (lessee)	\$	469,173	\$	913,660	\$	68,706	\$	1,451,539
Operating lease income (lessor)		79,340		127,107		4,760		211,207
Financial lease expense total								
amount (lessee)		97		211		_		308
Financial lease expense present								
value (lessee)		83		198		-		281

December 31, 2017	I	ess than 1 Year	1-5 Years Over 5 Years		Total	
Operating lease commitments						
Operating lease expense (lessee)	\$	505,658	\$	983,202	\$ 51,285	\$ 1,540,145
Operating lease income (lessor)		82,254		145,270	6,440	233,964
Financial lease expense total						
amount (lessee)		97		259	-	356
Financial lease expense present						
value (lessee)		80		240	-	320

June 30, 2017	Less than 1 Year		1-5 Years		Over 5 Years		Total	
Operating lease commitments								
Operating lease expense (lessee)	\$	599,616	\$	972,628	\$	87,915	\$	1,660,159
Operating lease income (lessor)		73,345		133,511		-		206,856
Financial lease expense total								
amount (lessee)		97		308		_		405
Financial lease expense present								
value (lessee)		78		281		-		359

- 5) Disclosures prepared in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks
 - a) Maturity analysis of assets and liabilities of the Bank (New Taiwan dollars)

	June 30, 2018								
	Total	0-10 Days	11-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year		
Main capital inflow on maturity	\$ 1,236,633,382	\$ 140,016,163	\$ 214,141,641	\$ 186,656,042	\$ 95,452,412	\$ 74,904,311	\$ 525,462,813		
Main capital outflow on maturity	1,605,482,906	94,997,892	126,351,611	246,075,097	212,352,407	302,416,268	623,289,631		
Gap	(368,849,524)	45,018,271	87,790,030	(59,419,055)	(116,899,995)	(227,511,957)	(97,826,818)		

	June 30, 2017								
	Total	0-10 Days	11-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year		
Main capital inflow on									
maturity	\$ 1,328,320,930	\$ 131,184,798	\$ 216,868,038	\$ 204,693,045	\$ 122,064,334	\$ 106,097,115	\$ 547,413,600		
Main capital outflow on									
maturity	1,659,627,367	95,520,594	115,438,087	280,806,031	235,177,435	364,090,256	568,594,964		
Gap	(331,306,437)	35,664,204	101,429,951	(76,112,986)	(113,113,101)	(257,993,141)	(21,181,364)		

Note: The amounts shown in this table are the Bank's position denominated in NTD.

b) Maturity analysis of assets and liabilities of the Bank (U.S. dollars)

(In Thousands of U.S. Dollars)

		June 30, 2018							
	Total	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year			
Main capital									
inflow on									
maturity	\$ 34,177,042	\$ 12,014,247	\$ 9,760,495	\$ 4,585,294	\$ 4,433,678	\$ 3,383,328			
Main capital									
outflow on									
maturity	34,755,220	11,132,398	9,830,268	5,398,547	5,617,803	2,776,204			
Gap	(578,178)	881,849	(69,773)	(813,253)	(1,184,125)	607,124			

(In Thousands of U.S. Dollars)

	June 30, 2017							
	Total	0-30 Days	31-90 Days	91-180 Days	181 Days to 1 Year	Over 1 Year		
Main capital								
inflow on								
maturity	\$ 31,219,202	\$ 10,674,932	\$ 7,216,507	\$ 4,305,827	\$ 5,454,238	\$ 3,567,698		
Main capital								
outflow on								
maturity	31,735,231	8,617,481	9,231,199	5,461,353	5,755,851	2,669,347		
Gap	(516,029)	2,057,451	(2,014,692)	(1,155,526)	(301,613)	898,351		

Note: The amounts shown in this table are the Bank's position denominated in USD.

e. Market risk

1) Definition of market risk

Market risk arises from market changes (such as those referring to interest rates, exchange rates, equity securities and commodity prices) which may cause the fluctuation of a financial instrument's fair value or future cash flow. The Bank's net revenue and investment portfolio value may fluctuate when risk factors above change.

The main market risks the Bank should overcome pertain to interest rate, exchange rate and equity securities. Interest rate risks primarily refer to bonds and interest rate related derivative instruments such as fixed rate and floating rate interest rate swaps and bond options; the exchange rate risk refers to foreign currency investments the Bank holds such as exchange rate related derivative instruments and foreign currency bonds; equity securities risk includes listed stocks and equity related derivative financial instruments.

2) Management strategies and procedures

To follow the "Market Risk Management Rule" and other regulations, the Bank established standards for risk identification, measurement, supervision and reporting to set up appropriate risk management framework for every kind of market risk.

In accordance with the risk management limit approved by the board of directors, the Bank supervises every loss limit and position at risk such as interest rate, exchange rate, equity security, spot trading and forward contract, option, future, swap, and related sensitivity information derived from spot trading to confirm that market risk exposure is accepted to the Bank.

The Bank separates its transactions into hedge and non-hedge on the basis of trading purposes. For hedge transactions, the Bank should measure hedge relations, risk management goals and hedge strategies. The Bank should also perform hedge testing for hedging effectiveness.

3) Organization and framework

The board of directors is the top supervision and decision making level of the Bank; it determines every risk management procedure and limit on the basis of its operating strategy and the business environment.

The Bank also set up a risk management department headed by a general manager to establish risk managing principles, regulate risk managing policies, and plan and set up a risk management system.

Following the internal control and segregation of duties principles, the Bank had certain related functions with market risk exposures transformed into three independent departments: Trading, risk control and settlement departments, usually called front office, middle office and back office. Nevertheless, the risk management department remains in charge of market risk control, i.e., it is responsible for identifying measuring, controlling and reporting market risk.

4) Market risk control procedure

a) Identification and measurement

Risk measurement includes exposures changes in the market of interest rates, exchange rates, and equity securities, which affect spot trading and forward exchange, option, futures, and swap transactions or related combined transactions derived from spot trading. The Bank set up appropriate market risk limits based on commodity category, characteristic and complexity. The limits are the nominal exposure limit, the risk factor sensitivity limit of options as measured by Delta/Vega/DV01 and the loss control limit. These limits are calculated by the risk control department through measurements (such as those of the Black & Scholes Model) provided by financial data and company information providers (e.g. Murex and Bloomberg) based on market prices.

b) Supervision and reporting

The Bank's market risk management department prepares risk management reports such as those on daily market valuations, value at risk and risk limits. If the risk is over the limit, the department should report this situation to the transaction department and appropriate managers in the risk management department. The department should also collect and organize bank market risk exposure information, risk value, risk limit rules, and information on situations in which limits are exceeded, analyze security investments, and submit regularly to the board of directors reports on the collected information and security investment analysis.

5) Trading book risk management policies

a) Definitions

The trading book is an accounting book of the financial instruments and physical commodities held for trading or hedged by the Bank. Held-for-trading position refers to revenues earned from practical or impractical trading differences. Positions that should not be recorded in the trading book are recorded in the banking book.

b) Strategies

The Bank earns revenues from trading spreads or fixed arbitrage debt and equity instruments are held for short periods of time, purchased with the intention of profiting from short-term price changes through properly control short-term fluctuation of market risk factors (interest rate, exchange rate and stock price). It executes hedge transactions as needed.

c) Policies and procedures

The Bank carries out "Market Risk Management Policy" to control market risk.

Under the above policy, traders may autonomously operate and manage positions within the range of authorized limits and the approved trading strategy. The market risk management department supervises trading positions (including limit, liquidity, the ability to establish hedge positions and investment portfolio risk) based on market information and evaluates market information quality, acquirability, liquidity and scale which are calculated into the pricing model

d) Assessment policies

The Bank assesses financial instruments once a day on the basis of information obtained from independent sources if market prices are acquirable. If the Bank assesses financial instruments using a pricing model, it should be careful in making mathematical calculations and should review the pricing model's assumptions and parameters regularly.

e) Measurements

- i. The risk valuation and calculation methods are described in Note 46 e, 10).
- ii. The calculation of the nominal exposure amount and the risk factor sensitivity value Delta/Vega/DV01 is done through the trading systems.
- iii. The Bank makes stress tests using a light scenario (change in interest rate \pm 100 bp, change in securities \pm 15% and change in exchange rate \pm 3%) and serious scenario (change in interest rate \pm 200 bp, change in securities \pm 30% and change in exchange rate \pm 6%) and reports the stress test results to the board of directors.

6) Trading book interest rate risk management

a) Definitions

Interest rate risk refers to a decrease in earnings and value of financial instruments due to adverse interest rate fluctuations. Major instruments with interest rate risk include securities and derivative instruments.

b) Procedures

The Bank has a trading limit and a stop-loss limit (which should be applied to trading instrument by the dealing room and dealers) based on management strategy and market conditions; limits have been approved by the board of directors.

c) Measurements

- i. The risk valuation assumptions and calculation methods are described in Note 46 e, 10).
- ii. DV01 is used daily to measure the impact of interest rate changes on investment portfolios.

7) Trading book exchange rate risk management

a) Definitions

Exchange rate risk refers to the incurrence of loss from the exchange of currencies in different timing. The Bank's major financial instruments exposed to exchange rate risk spot contract, forward contracts, and FX option.

b) Policies and procedures

To control the exchange rate risk, the Bank sets trading limit and stop-loss limit and requires the dealing room, dealers, etc., to observe these limits.

c) Measurements

i. The risk valuation assumptions and calculation methods are described in Note 46 e, 10).

ii. Exposure positions are measured daily for the impact of exchange rate changes on investment portfolio value.

8) Trading book equity risk management

a) Definitions

Market risk of equity securities includes individual risk which arises from volatility of market price on individual equity securities and general market risk which arises from volatility of overall market price.

b) Procedures

To control equity risk, the Bank sets investment position limits and stop-loss limits. The limits are approved by the board of directors. Within the limit of authority, The Bank sets investment position limits and stop-loss limits for each dealer.

c) Measurements

- i. The risk valuation assumptions and calculation methods are described in Note 46 e, 10).
- ii. Exposure positions are measured daily to measure the impact of equity risk on investment portfolio value due from equity risk.

9) Banking book interest rate risk management

Banking book interest rate risk refers to the decrease in the value of the banking book portfolio due to unfavorable interest rate changes. The banking book interest rate risk is not related to the interest rate position shown in the trading book.

Through managing the banking book interest rate risk, the Bank can measure and manage the risk to earnings and financial position caused by interest rate fluctuations.

a) Strategies

To reduce the negative effect of interest rate changes on of net interest revenue and economic value, the Bank adjusts positions within certain limits for better performance. It reviews the interest rate sensitivity regularly to create maximum profit and manage interest rate risk.

b) Risk measurement

Risk measurement refers to the interest rate risk of assets, liabilities, and off-balance-sheet positions. The Bank periodically reports interest rate sensitivity positions and measures the impact of interest rate fluctuations on interest rate-sensitive assets and net interest revenue.

c) Risk monitoring

The asset and liability management committee examines and monitors exposure to interest rate risk on the basis of the measurement provided by the risk management sector.

If the risk exposure condition exceeds the limit or target value, the risk management sector should investigate how this condition arose and notify the executive division accordingly. The executive division coordinates with relevant divisions to find solutions to problems. The asset and liability management committee will evaluate solutions for effectiveness. If evaluation results are positive, the relevant division will apply the solutions.

10) Market risk measurement technique

Value at Risk (VaR)

The Bank uses the Risk Manager system and stress testing to measure its investment portfolio risk and uses several hypotheses about market conditions to measure market risk and expected maximum loss of holding positions. The Bank's board of directors has set a VaR limit. The VaR is controlled daily by the market risk management sector and is a widely used risk measure of the risk of loss on a specific portfolio of financial assets. VaR is the statistical estimate of the potential loss of holding positions due to unfavorable market conditions. For the Bank, VaR refers to a fall in value of its holding position in a day, with a 99% confidence level. The Bank uses VaR and the Monte Carlo simulation method to derive quantitative measures for the market risks of the holding positions under normal conditions. The calculated result is used to test and monitor the validity of parameters and hypotheses periodically. However, the use of the VaR cannot prevent loss caused by huge unfavorable changes in market conditions.

The Bank considers the expected maximum loss, target profit, and operating strategy in setting the VaR, which is proposed by the market risk management sector and approved by the board of directors.

The Bank's trading book VaR overview.

	For the Six Months Ended June 30, 2018				
	Average Maximum Minin				
Exchange rate risk	8,848	17,371	4,322		
Interest rate risk	99,110	136,537	59,272		
Equity risk	20,796	49,244	4,780		
Total VaR	103,115	142,152	61,145		

Note 1: Estimated VaR: Time frame = 1 day, confidence level = 99%, decay factor = 0.94.

Note 2: Historical data period: 2018.01.02 - 2018.06.29

	For the Six Months Ended June 30, 2017				
	Average Maximum Minim				
Exchange rate risk	8,994	17,085	5,032		
Interest rate risk	148,615	188,006	118,223		
Equity risk	-	-	-		
Total VaR	151,120	193,484	119,699		

Note 1: Estimated VaR: Time frame = 1 day, confidence level = 99%, decay factor = 0.94.

Note 2: Historical data period: 2017.01.03 - 2017.06.30

Bank SinoPac (China)'s trading book VaR overview.

(In Thousands of U.S. Dollars)

	For the Six Months Ended June 30, 2017						
	Average Maximum Minimum						
Exchange rate risk	43	130	6				
Interest rate risk	13	32	4				
Equity risk	-	-	-				
Total VaR	39	99	13				

Note 1: Estimated VaR: Time frame = 1 day, confidence level = 99%, decay factor = 0.94.

Note 2: Historical data period: 2018.01.02 - 2018.06.30

11) Exchange rate risks

Exchange rate risks of holding net positions in foreign currencies are shown as below:

		June 30, 2018					
	Foreign Currency (In Thousands)	Exchange Rate	Converted to NTD				
Financial assets							
Monetary items USD CNY Nonmonetary items	\$ 9,682,166 17,501,427	30.50575 4.60001	\$ 295,361,727 80,506,740				
USD	430,726	30.50575	13,139,629				
Financial liabilities							
Monetary items USD CNY	11,269,708 18,125,054	30.50575 4.60001	343,790,880 83,375,430				
	December 31, 2017						
	Foreign Currency (In Thousands)	Exchange Rate	Converted to NTD				
Financial assets	Foreign Currency		Converted to				
Financial assets Monetary items USD CNY Nonmonetary items USD	Foreign Currency		Converted to				
Monetary items USD CNY Nonmonetary items	Foreign Currency (In Thousands) \$ 8,726,018 17,451,437	29.85736 4.57839	Converted to NTD \$ 260,535,858				

	June 30, 2017				
	Foreign Currency (In Thousands)		Exchange Rate	Converted to NTD	
Financial assets					
Monetary items					
USD	\$	9,574,453	30.44064	\$ 291,452,469	
CNY		17,798,975	4.49209	79,954,599	
Nonmonetary items					
USD		706,629	30.44064	21,510,236	
Financial liabilities					
Monetary items					
USD		10,494,479	30.44064	319,458,657	
CNY		17,732,224	4.49209	79,654,746	

- 12) Compliance with the Regulations Governing the Preparation of Financial Reports by Public Banks
 - a) Interest rate sensitivity information (New Taiwan dollars)

June 30, 2018

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total
Interest rate-sensitive assets	\$ 875,317,300	\$ 20,488,335	\$ 54,438,122	\$ 74,086,215	\$1,024,329,972
Interest rate-sensitive liabilities	322,232,028	437,865,257	73,789,382	37,324,065	871,210,732
Interest rate-sensitive gap	553,085,272	(417,376,922)	(19,351,260)	36,762,150	153,119,240
Net worth					
Ratio of interest rate-sensitive assets to liabilities (%)					
Ratio of interest rate-sensitive gap t	to net worth (%)				122.90%

June 30, 2017

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total	
Interest rate-sensitive assets	\$ 881,467,809	\$ 18,313,443	\$ 53,757,873	\$ 90,491,907	\$1,044,031,032	
Interest rate-sensitive liabilities	317,523,640	446,206,186	100,252,971	50,936,157	914,918,954	
Interest rate-sensitive gap	563,944,169	(427,892,743)	(46,495,098)	39,555,750	129,112,078	
Net worth						
Ratio of interest rate-sensitive assets to liabilities (%)						
Ratio of interest rate-sensitive gap	to net worth (%)				106.75%	

- Note 1: The above amounts include only New Taiwan dollars held by the Bank, and exclude contingent assets and contingent liabilities.
- Note 2: Interest rate-sensitive assets and liabilities mean the revenues or costs of interest-earning assets and interest-bearing liabilities are affected by interest rate changes.
- 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) Interest rate sensitivity information (U.S. dollars)

June 30, 2018

(In Thousands of U.S. Dollars)

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total	
Interest rate-sensitive assets	\$ 5,997,964	\$ 325,848	\$ 232,734	\$ 1,078,011	\$ 7,634,557	
Interest rate-sensitive liabilities	3,700,503	4,403,318	995,889	152,267	9,251,977	
Interest rate-sensitive gap	2,297,461	(4,077,470)	(763,155)	925,744	(1,617,420)	
Net worth						
Ratio of interest rate-sensitive assets to liabilities (%)						
Ratio of interest rate-sensitive gap t	o net worth (%)				(44,569.30%)	

June 30, 2017

(In Thousands of U.S. Dollars)

Items	1 to 90 Days	91 to 180 Days	181 Days to 1 Year	Over 1 Year	Total	
Interest rate-sensitive assets	\$ 6,380,625	\$ 392,812	\$ 328,024	\$ 1,228,854	\$ 8,330,315	
Interest rate-sensitive liabilities	3,886,808	4,556,900	714,442	11,620	9,169,770	
Interest rate-sensitive gap	2,493,817	(4,164,088)	(386,418)	1,217,234	(839,455)	
Net worth						
Ratio of interest rate-sensitive assets to liabilities (%)						
Ratio of interest rate-sensitive gap t	o net worth (%)	•	•		(4,396.66%)	

- Note 1: The above amounts include only USD held by the Bank and exclude contingent assets and contingent liabilities.
- Note 2: Interest rate-sensitive assets and liabilities mean the revenues or costs of interest-earnings assets and interest-bearing liabilities are affected by interest-rate changes.
- Note 3: Interest rate-sensitive 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 USD).

13) Transfers of financial assets

The transferred financial assets of the Group that do not qualify for derecognition in the daily operation are mainly securities sold under agreements to repurchase.

The transaction transfers the contractual rights to receive the cash flows of the financial assets but the Group retains the liabilities to repurchase the transferred financial assets at fixed price in the future period.

The Group cannot use, sell, or pledge these transferred financial assets within the validity period of the transaction. However, the Group still bear the interest rate risk and credit risk thus, the Group do not derecognize it.

The analysis of financial assets and related liabilities that did not completely meet the derecognizing condition is shown in the following table:

	June 30, 2018				
	Transferred	Related	Transferred	Related	
Category of Financial Asset	Financial	Financial	Financial	Financial	Net Position -
	Assets - Book	Liabilities -	Assets - Fair	Liabilities -	Fair Value
	Value	Book Value	Value	Fair Value	
Financial assets at fair value through					
profit or loss					
Transactions under agreements to					
repurchase	\$ 13,151,566	\$ 12,404,326	\$ 13,151,566	\$ 12,404,326	\$ 747,240
Financial assets at fair value through					
other comprehensive income					
Transactions under agreements to					
repurchase	4,332,737	4,124,021	4,332,737	4,124,021	208,716
Debt instruments investment at					
amortized cost					
Transactions under agreements to					
repurchase	12,328,801	11,800,000	12,387,530	11,800,000	587,530

		December 31, 2017				
	Transferred	Related	Transferred	Related		
Category of Financial Asset	Financial	Financial	Financial	Financial	Net Position -	
	Assets - Book	Liabilities -	Assets - Fair	Liabilities -	Fair Value	
	Value	Book Value	Value	Fair Value		
Financial assets at fair value through						
profit or loss						
Transactions under agreements to						
repurchase	\$ 14,978,941	\$ 14,312,534	\$ 14,978,941	\$ 14,312,534	\$ 666,407	
Available for sale financial assets						
Transactions under agreements to						
repurchase	1,706,355	1,687,084	1,706,355	1,687,084	19,271	
Held-to-maturity financial assets						
Transactions under agreements to						
repurchase	10,521,430	10,070,000	10,585,914	10,070,000	515,914	

	June 30, 2017				
G	Transferred	Related	Transferred	Related	
Category of Financial Asset	Financial	Financial	Financial	Financial	Net Position -
	Assets - Book	Liabilities -	Assets - Fair	Liabilities -	Fair Value
	Value	Book Value	Value	Fair Value	
Financial assets at fair value through					
profit or loss					
Transactions under agreements to					
repurchase	\$ 17,570,249	\$ 16,970,155	\$ 17,570,249	\$ 16,970,155	\$ 600,094
Available for sale financial assets					
Transactions under agreements to					
repurchase	4,658,897	4,328,717	4,658,897	4,328,717	330,180
Held-to-maturity financial assets					
Transactions under agreements to					
repurchase	6,516,860	6,180,000	6,549,916	6,180,000	369,916

14) Offsetting of financial assets and financial liabilities

The Group did not hold financial instruments covered by Section 42 of the IAS 32 "Financial Instruments: Presentation" endorsed by the Financial Supervisory Commission; thus, it made an offset of financial assets and liabilities and reported the net amount in the balance sheet.

The Group engages in transactions on the following financial assets and liabilities that are not subject to balance sheet offsetting based on IAS 32 but are under master netting arrangements or similar agreements. These agreements allow both the Group and its counterparties to opt for the net settlement of financial assets and financial liabilities. If one party defaults, the other one may choose net settlement.

The netting information of financial assets and financial liabilities is set out below:

June 30, 2018

Financial Assets	Recognized Financial Assets - Gross Amount	Netted Financial Liabilities Recognized on the Balance Sheet - Gross Amount	Recognized Financial Assets - Net Amount		nt Not Netted on nce Sheet Cash Received as Collaterals	Net Amount
r manciai Assets	Amount	Amount	Amount	(140tc)	as Conatci ais	Net Amount
Derivative instruments Securities purchased	\$ 19,404,162	\$ -	\$ 19,404,162	\$ 11,559,061	\$ 1,347,457	\$ 6,497,644
under agreements to resell	22,312,476		22,312,476	22,311,859		617
	<u>\$ 41,716,638</u>	<u>\$</u>	\$ 41,716,638	\$ 33,870,920	<u>\$ 1,347,457</u>	\$ 6,498,261
	Recognized	Netted Financial Assets Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Liabilities	Financial Liabilities - Gross Amount	the Balance Sheet - Gross Amount	Financial Liabilities - Net Amount	Financial Instruments	Cash Collaterals Pledged	Net Amount
Derivative instruments Securities sold under	\$ 20,059,532	\$ -	\$ 20,059,532	\$ 12,109,476	\$ 1,965,743	\$ 5,984,313
agreements to repurchase	28,570,603		28,570,603	28,570,518		85
	\$ 48,630,135	<u>\$ -</u>	\$ 48,630,135	\$ 40,679,994	\$ 1,965,743	\$ 5,984,398

Note: Including netting settlement agreements and non-cash financial collaterals.

December 31, 2017

	Recognized	Netted Financial Liabilities Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Assets	Financial Assets - Gross Amount	the Balance Sheet - Gross Amount	Financial Assets - Net Amount	Financial Instruments (Note)	Cash Received as Collaterals	Net Amount
Derivative instruments Securities purchased	\$ 18,324,743	\$ -	\$ 18,324,743	\$ 14,102,793	\$ 2,129,973	\$ 2,091,977
under agreements to resell	23,553,031		23,553,031	23,550,042		2,989
	<u>\$ 41,877,774</u>	<u>\$</u>	<u>\$ 41,877,774</u>	<u>\$ 37,652,835</u>	<u>\$ 2,129,973</u>	\$ 2,094,966

	Recognized	Netted Financial Assets Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Liabilities	Financial Liabilities - Gross Amount	the Balance Sheet - Gross Amount	Financial Liabilities - Net Amount	Financial Instruments	Cash Collaterals Pledged	Net Amount
Derivative instruments Securities sold under	\$ 18,825,375	\$ -	\$ 18,825,375	\$ 14,102,793	\$ 1,284,424	\$ 3,438,158
agreements to repurchase	26,178,808		26,178,808	26,178,808		
	\$ 45,004,183	<u>\$</u>	<u>\$ 45,004,183</u>	\$ 40,281,601	\$ 1,284,424	\$ 3,438,158

Note: Including netting settlement agreements and non-cash financial collaterals.

June 30, 2017

Financial Assets	Recognized Financial Assets - Gross Amount	Netted Financial Liabilities Recognized on the Balance Sheet - Gross Amount	Recognized Financial Assets - Net Amount		nt Not Netted on nce Sheet Cash Received as Collaterals	Net Amount
Derivative instruments Securities purchased	\$ 11,560,122	\$ -	\$ 11,560,122	\$ 8,241,337	\$ 361,753	\$ 2,957,032
under agreements to resell	7,022,718		7,022,718	7,022,325		393
	<u>\$ 18,582,840</u>	<u>\$</u>	<u>\$ 18,582,840</u>	\$ 15,263,662	<u>\$ 361,753</u>	\$ 2,957,425
	Recognized	Netted Financial Assets Recognized on	Recognized		nt Not Netted on nce Sheet	
Financial Liabilities	Financial Liabilities - Gross Amount	the Balance Sheet - Gross Amount	Financial Liabilities - Net Amount	Financial Instruments	Cash Collaterals Pledged	Net Amount
Derivative instruments Securities sold under	\$ 12,598,165	\$ -	\$ 12,598,165	\$ 8,656,050	\$ 842,893	\$ 3,099,222
agreements to repurchase	27,795,979		27,795,979	27,745,146		50,833
	\$ 40,394,144	\$ -	\$ 40,394,144	\$ 36,401,196	<u>\$ 842,893</u>	\$ 3,150,055

Note: Including netting settlement agreements and non-cash financial collaterals.

50. CAPITAL MANAGEMENT

a. Overview

The Group's capital management goals are as follows:

As a basic target, the Group's eligible capital should be sufficient to meet their operation need, and higher than minimum requirements of the capital adequacy ratio. Eligible capital and legal capital are calculated under the regulations announced by the authority.

The Group should have adequacy capital to bear the risks, measure capital demand according to risk combination and risk characteristics, fulfill the optimization of resource and capital allocation by risk management.

b. Capital management procedure

The Group's capital adequacy ratio should meet the regulations announced by the authority. Also, the Group should maintain capital adequacy ratio by considering the Group's business scale, major operating strategy, risk condition, eligible capital structure, and future capital increase plan, etc. The Group reported to the authority regularly. Overseas subsidiaries' capital management is in accordance with local regulations.

The Group's capital maintenance is in accordance with "Regulations Governing the Capital Adequacy and Capital Category of Banks", etc., and is managed by the Group's risk management and financing divisions.

c. Statement of capital adequacy

		Year	June 3	0, 2018
Analysis Items			Standalone	Consolidation
	Common shares eq	uity	\$ 114,883,072	\$ 117,493,437
Eligible conited	Other Tier 1 capital	1	4,805,082	7,498,977
Eligible capital Tier 2 capital Eligible capital			14,344,414	19,732,203
		134,032,568	144,724,617	
		Standardized approach	878,113,466	908,194,197
	Credit risk	Internal rating - based approach	-	-
Risk-weighted assets		Securitization	-	-
	Operational risk	Basic indicator approach	41,900,015	44,284,912
		Standardized approach/ alternative standardized approach	-	-
		Advanced measurement approach	-	-
	Market risk	Standardized approach	48,638,692	49,072,217
	Market fisk	Internal model approach	-	-
	Total risk-weighted	l assets	968,652,173	1,001,551,326
Capital adequacy	ratio		13.84%	14.45%
Common shares equity risk - based capital ratio		11.86%	11.73%	
Tier 1 risk - based capital ratio		12.36%	12.48%	
Leverage ratio			7.81%	8.11%

Year		December 31, 2017		June 30, 2017		
Analysis Items			Standalone	Consolidation	Standalone	Consolidation
	Common sh	ares equity	\$ 115,611,758	\$ 118,474,990	\$ 109,809,364	\$ 114,275,761
E1: -:1-1:4-1	Other Tier 1	capital	4,531,840	7,498,977	2,202,202	7,347,611
Eligible capital	Tier 2 capita	1	13,542,779	19,477,053	11,734,420	22,903,110
	Eligible capital		133,686,377	145,451,020	123,745,986	144,526,482
		Standardized approach	839,030,764	866,497,325	866,022,660	919,124,539
	Credit risk	Internal rating - based approach	-	-	-	-
		Securitization	-	-	-	324,387
		Basic indicator approach	41,900,015	44,284,912	45,660,153	48,756,350
Risk-weighted assets	Operational risk	Standardized approach/ alternative standardized approach	-	-	-	-
		Advanced measurement approach	-	-	-	-
		Standardized approach	40,677,159	41,115,034	30,139,663	30,341,700
	Market risk	Internal model approach	-	-	-	-
	Total risk-w	eighted assets	921,607,938	951,897,271	941,822,476	998,546,976
Capital adequacy	Capital adequacy ratio		14.51%	15.28%	13.14%	14.47%
Common shares	equity risk - l	pased capital ratio	12.54%	12.45%	11.66%	11.44%
Tier 1 risk - base	ed capital ratio)	13.04%	13.23%	11.89%	12.18%
Leverage ratio			8.01%	8.25%	7.26%	7.62%

- Note 1: These tables were filled according to "Regulations Governing the Capital Adequacy Ratio of Banks" and related calculation tables.
- Note 2: The Bank shall disclose the capital adequacy ratio for the current and previous period in annual financial reports. For semiannual financial report, the Bank shall disclose the capital adequacy ratio for the current period, previous period, and previous year end.

Note 3: The formula is as follows:

- 1) Eligible capital = Common shares equity + Other Tier 1 capital + Tier 2 capital.
- 2) Total risk-weighted assets = Risk-weighted assets for credit risk + (Capital requirements for operational risk + Capital requirement for market risk) x 12.5.
- 3) Ratio of capital adequacy = Eligible capital ÷ Total risk-weighted assets.
- 4) Common shares equity risk-based capital ratio = Common shares equity ÷ Total risk-weighted assets.
- 5) Tier 1 risk-based capital ratio = (Common shares equity + Other Tier 1 capital) ÷ Total risk-weighted assets.
- 6) Leverage ratio = Tier 1 capital ÷ Total exposure risk.
- Note 4: In accordance with Financial Supervisory Commission Guideline No. 09900146911, gains from the sale of idle assets are not to be included in the Bank's capital adequacy ratio calculation.

51. RECLASSIFICATION - 2017

Financial assets have been reclassified on September 25, 2013. The fair value on the reclassification day were as follows:

	Before Reclassification	After Reclassification
Available-for-sale securities Held-to-maturity securities	\$ 10,164,016 	\$ - 10,164,016
	<u>\$ 10,164,016</u>	<u>\$ 10,164,016</u>

The effective interest rate of reclassified financial assets on the reclassification day was between 0.9795% and 2.0696%, and the estimated recoverable cash flow was \$10,879,405.

The book value and fair value of financial assets reclassified:

	December 31, 2017	June 30, 2017
Held-to-maturity securities		
Book value Fair value	\$ 2,157,635 2,250,406	\$ 6,757,866 6,846,820

The gains or losses recorded for the reclassified financial assets (excluding those that had been derecognized) for the six months ended June 30, 2018 and 2017 and the pro forma gains or losses assuming no reclassifications had been made were as follows:

For the Six Months Ended June 30, 2017

Held-to-maturity securities

Recognition in profit (included in interest revenue)	\$ 39,251
Assumed equity adjustment without such reclassification	123,064

These reclassification of the remaining of financial assets under IAS 39 has been classified as measured at amortized cost under IFRS 9 on January 1, 2018. Please refer to Note 3 (a.) and Note 6.

52. CROSS-SELLING INFORMATION

For the six months ended June 30, 2018 and 2017, the Bank charged SinoPac Securities for \$1,992 and \$973, respectively, as marketing and opening accounts. The rental fee the Bank charged SinoPac Securities for the six months ended June 30, 2018 and 2017 were \$1,791 and \$1,611, respectively.

The rental fee the Bank paid to SinoPac Securities were \$308 for the six months ended June 30, 2017. The Bank paid to SinoPac Securities \$2,044 and \$2,613 for the six months ended June 30, 2018 and 2017 for bonus as part of the cross-selling agreement.

For other transactions between SPH and its subsidiaries, please refer to Note 45 and Table 4.

53. DISPOSAL OF SUBSIDIARY

The board of directors of the Bank has resolved to sell 100% equity of SinoPac Bancorp to Cathay General Bancorp (CATY) on July 8, 2016. The case was approved by the FSC on July 6, 2017, and the settlement was completed on July 14, 2017 (US time). The total transaction price is US\$351,551 thousand, and the buyer will pay 10% of the total transaction price by issuing 926,192 shares of stock. The Bank has already disposed all the stock and then pay US\$100,000 thousand according to the schedule of the contract (no later than one year after the settlement date). The above US\$100,000 thousand was received on November 2017. Besides according to the stock purchase agreement, the buyer reserves 10% of the transaction price (US\$35,155 thousand) as compensation in the event the Bank breaches the contract. The buyer will repay the amount plus interest within three years after the settlement date, and the Bank will recognize the gains in the future. The Bank recognized the loss on disposal of subsidiary amounting to \$657,901 in July 2017. The above compensation price of 50% (US\$17,575 thousand) had been received in July 2018 and the Bank recognized the gain on disposal of the subsidiary amounting to \$537,205.

a. Consideration of the transaction

		SinoPac Bancorp		
		USD		NTD
Cash	\$	181,241	\$	5,513,519
Listed stock in USA		35,155		1,069,452
Receivables (Note 13)				
Deferred consideration		100,000		3,042,094
Holdback		35,155		1,069,452
Total consideration received	<u>\$</u>	351,551	\$	10,694,517

b. The analysis of assets and liabilities loss of control

	SinoPac Bancorp		
	USD	NTD	
Assets			
Loans	\$ 682,149	\$ 20,751,609	
Other assets	494,757	15,050,992	
Liabilities			
Deposits	(812,061)	(24,703,653)	
Other liabilities	 (45,439)	(1,382,308)	
Disposal of net assets	\$ 319,406	\$ 9,716,640	

c. Loss on disposal of subsidiary recognized on settlement date

	SinoPac
	Bancorp
	NTD
Consideration received	\$ 10,694,517
Disposal of net assets	(9,716,640)
Holdback	(1,069,452)
Disposal expense	(133,201)
Assets held for sale (Note 1)	43,174
	(Continued)

disposal of foreign operations	_	SinoPac Bancorp NTD
Cumulative exchange difference reclassified to profit or loss due to loss of control	\$	4,352 (480,651)
Loss on disposal of subsidiary recognized on settlement date	<u>\$</u>	(657,901) (Concluded)

d. Cash generated from disposal of subsidiary

	SinoPac Bancorp
	NTD
Cash and cash equivalents received as consideration Less: Disposal of cash and cash equivalents Disposal expense paid in 2017	\$ 5,513,519 (544,968) (116,244)
	<u>\$ 4,852,307</u>

Note 1: According to the stock purchase agreement, the Bank possessed the right to dispose of the designated real estate of SinoPac Bancorp's subsidiary, Far East National Bank, within one year. Furthermore, the Bank listed out the assets held for sale (under other assets) and finished sale of the asset in 2017. The Bank found no objective evidence that the assets had been impaired.

Note 2: Foreign-currency amounts were converted to New Taiwan dollars at the exchange rate on the settlement date or the expense incurred date.

54. PROFITABILITY

	Items	June 30, 2018	June 30, 2017
Before income tax		0.39%	0.35%
Return on total assets	After income tax	0.33%	0.30%
Return on net worth	Before income tax	4.50%	4.35%
Return on het worth	After income tax	3.82%	3.71%
Profit margin		39.01%	36.15%

- Note 1: Return on total assets = Income before (after) income tax \div Average total assets.
- Note 2: Return on net worth = Income before (after) income tax \div Average net worth.
- Note 3: Profit margin = Income after income tax \div Total net revenues.
- Note 4: Income before (after) income tax represents income for the six months ended June 30, 2018 and 2017.

55. TRUST BUSINESS UNDER THE TRUST LAW

a. Balance sheets, income statement and trust properties of trust accounts

These statements were managed by the Bank's Trust Department. However, these items were not included in the Bank's financial statements.

Balance Sheets of Trust Accounts June 30, 2018 and 2017

		June 30, 2018					
	Other Trust Business	Financial Assets and Real Estate Trust Plan	Total				
<u>Trust assets</u>							
Bank deposits	\$ 5,886,060	\$ -	\$ 5,886,060				
Bonds	7,842,013	-	7,842,013				
Stocks	14,444,329	-	14,444,329				
Funds	105,919,935	-	105,919,935				
Securities lent	2,114,842	-	2,114,842				
Receivables	98,511	-	98,511				
Prepayments	1,527	-	1,527				
Real estate							
Land	3,430,286	-	3,430,286				
Buildings	84,358	-	84,358				
Construction in progress	608,331	-	608,331				
Securities under custody	124,338,149	_	124,338,149				
Total trust assets	<u>\$ 264,768,341</u>	<u>\$</u>	<u>\$ 264,768,341</u>				
<u>Trust liabilities</u>							
Payables	\$ 1,584	\$ -	\$ 1,584				
Payable on securities under custody	124,338,149	-	124,338,149				
Trust capital	138,774,227	-	138,774,227				
Reserves and cumulative earnings							
Net income	189,776	-	189,776				
Cumulative earnings	1,501,796	-	1,501,796				
Deferred amount	(37,191)	_	(37,191)				
Total trust liabilities	\$ 264,768,341	<u>\$</u>	<u>\$ 264,768,341</u>				

		June 30, 2017	
	Other Trust Business	Financial Assets and Real Estate Trust Plan	Total
<u>Trust assets</u>			
Bank deposits	\$ 4,493,982	\$ -	\$ 4,493,982
Bonds	6,110,668	-	6,110,668
Stocks	17,530,603	-	17,530,603
Funds	108,522,781	-	108,522,781
Securities lent	597,699	-	597,699
Receivables	73,426	-	73,426
Prepayments	106	-	106
Real estate			
Land	5,134,846	-	5,134,846
Buildings	75,127	-	75,127
Construction in progress	810,032	-	810,032
Securities under custody	105,809,134	_	105,809,134
Total trust assets	<u>\$ 249,158,404</u>	<u>\$</u>	<u>\$ 249,158,404</u>
<u>Trust liabilities</u>			
Payables	\$ 1,490	\$ -	\$ 1,490
Payable on securities under custody	105,809,134	-	105,809,134
Trust capital	141,752,298	-	141,752,298
Reserves and cumulative earnings			
Net income	1,382,380	-	1,382,380
Cumulative earnings	273,724	-	273,724
Deferred amount	(60,622)		(60,622)
Total trust liabilities	\$ 249,158,404	<u>\$</u>	<u>\$ 249,158,404</u>

Trust Properties of Trust Accounts June 30, 2018 and 2017

	June 30				
Investment Portfolio	2018	2017			
Bank deposits	\$ 5,886,060	\$ 4,493,982			
Bonds	7,842,013	6,110,668			
Stocks	14,444,329	17,530,603			
Funds	105,919,935	108,522,781			
Securities lent	2,114,842	597,699			
Real estate					
Land	3,430,286	5,134,846			
Buildings	84,358	75,127			
Construction in progress	608,331	810,032			
Securities under custody	124,338,149	105,809,134			
	<u>\$ 264,668,303</u>	<u>\$ 249,084,872</u>			

Income Statements of Trust Account

	Six Months Ended June 30, 2018						
		ner Trust usiness	and Re	ial Assets al Estate st Plan		Total	
Trust income							
Interest income	\$	8,372	\$	-	\$	8,372	
Borrowed Securities income		8,130		-		8,130	
Cash dividends		9,170		-		9,170	
Gains from beneficial certificates		1,561		-		1,561	
Realized investment income		24,307		-		24,307	
Unrealized investment income		259,173		-		259,173	
Other revenues		<u>55</u>		<u> </u>		<u>55</u>	
Total trust income		310,768		<u>-</u>		310,768	
Trust expense							
Trust administrative expenses		2,559		-		2,559	
Charitable trust - donation expense		2,075		-		2,075	
Realized investment loss		855		-		855	
Unrealized investment loss		115,307		-		115,307	
Other expense		<u> 196</u>		<u> </u>		<u> 196</u>	
Total trust expense		120,992		<u> </u>		120,992	
Income before income tax		189,776		-		189,776	
Income tax expense		-		-		_	
Income after income tax	\$	189,776	\$	<u>-</u>	\$	189,776	

		Six Months Ended June 30, 2017				
			Financi	al Assets		
	Oth	er Trust	and Re	al Estate		
	В	usiness	Trus	t Plan		Total
Trust income						
Interest income	\$	7,640	\$	-	\$	7,640
Borrowed Securities income		14,996		-		14,996
Cash dividends		15,602		-		15,602
Gains from beneficial certificates		1,153		-		1,153
Realized investment income		6,875		-		6,875
Unrealized investment income	1.	,342,604		-		1,342,604
Charitable trust - donation revenue		100		-		100
Other revenues		169				169
Total trust income	1.	,389,139				1,389,139
Trust expense						
Trust administrative expenses		3,281		-		3,281
Tax expenses		1		-		1
Donation expense - charitable trust		1,795		-		1,795
Realized investment loss		1,331		-		1,331
Other expense		351		<u>-</u>		351
Total trust expense		6,759		<u>-</u>		6,759
Income before income tax	1,	,382,380		-		1,382,380
Income tax expense		<u>-</u>		<u> </u>		<u>-</u>
Income after income tax	\$ 1.	,382,380	<u>\$</u>	<u> </u>	<u>\$</u>	1,382,380

b. The operations of the Bank's Trust Department consist of planning, managing and operating of trust business and affiliated business. These operations are governed by the Banking Law and the Trust Law.

56. ADDITIONAL DISCLOSURES

a. Disclosures prepared in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks 18:

No.	Item	Explanation
1	Acquired and disposed of investment at costs or prices of at least NT\$300 million or	None
	10% of the issued capital	
2	Acquisition of individual real estates at costs of at least NT\$300 million or 10% of	None
	the issued capital	
3	Disposal of individual real estates at prices of at least NT\$300 million or 10% of the	None
	issued capital	
4	Allowance for service fee to related parties amounting to at least NT\$5 million	None
5	Receivables from related parties amounting to at least NT\$300 million or 10% of the	Table 1
	issued capital	
6	Trading information - sale of nonperforming loans	None
7	Financial asset securitization	None
8	Related parties transaction	Table 4
9	Other significant transactions which may affect the decisions of financial report	None
	users	

b. Information related to subsidiary:

No.	Item	Explanation
1	Financing provided	None
		(Note)
2	Endorsements/guarantees provided	None
		(Note)
3	Marketable securities held	Table 2
		(Note)
4	Acquisition and disposal of marketable securities at costs or prices of at least	None
	NT\$300 million or 10% of the issued capital	
5	Derivative transactions of the subsidiary	None
6	Acquisition of individual real estates at costs of at least NT\$300 million or 10% of	Table 3
	the issued capital	
7	Disposal of individual real estates at prices of at least NT\$300 million or 10% of the	None
	issued capital	
8	Allowance for service fee to related parties amounting to at least NT\$5 million	None
9	Receivables from related parties amounting to at least NT\$300 million or 10% of the	None
	issued capital	
10	Trading information - sale of nonperforming loans	None
11	Financial asset securitization	None
12	Related parties transaction	Table 4
13	Other significant transactions which may affect the decisions of financial report	None
	users	

Note: Subsidiaries which belong to financial, insurance, securities industries and its main business registration include financing provided, endorsements/guarantees provided, acquisition and disposal of marketable securities do not need to disclose above information.

- c. The related information and proportionate share in investees: Table 5.
- d. Information on investment in Mainland China: Table 6.

57. OPERATING SEGMENT INFORMATION

Based on chief decision maker's resource allocation and department performance review, the Bank has divided the business segments based on the services and products provided, excluding subsidiary accounted under the equity method.

The accounting standards and policies apply to all of the business segments in accordance with IFRS 8 "Operating Segments". The Bank's operating segments for the six months ended June 30, 2018 and 2017 are without change. The Bank reports the following:

Domestic branches: Provide services and products through 127 branches and Banking Division of the Head Office.

Financial transaction: Provide investment and bonds transaction services through financial operation units.

Overseas branches: Provide services and products for overseas customers through overseas branches.

Other business segments: Include consumer finance, automobile loan and SinoPac Insurance Brokers - the Bank's subsidiary, SinoPac Capital Limited - the Bank's subsidiary and Bank SinoPac (China) Ltd. - the Bank's subsidiary, the US subsidiary (the Bank disposed of the equity in SinoPac Bancorp in July 2017; for relevant information, please refer to Note 53) were not identified to disclose as individual segments.

The Group's reporting segments revenue and operating result are shown in the following table.

Segment revenues and results

				For the Six	x Months Ended Ju	ne 30, 2018		
		Domestic Branches	Financial Transaction	Overseas Branches	Others	Operating Segments	Non-operating Segments	Total
	Net interest	\$ 5,243,978	\$ (414,059)	\$ 1,030,049	\$ 789,209	\$ 6,649,177	\$ 653,792	\$ 7,302,969
	Interest revenue	7,489,312	7,005	2,075,534	1,172,988	10,744,839	2,213,280	12,958,119
	Revenue amount segments	1,382,492	(203,826)	(456,339)	(129,362)	592,965	(592,965)	-
	Interest expense	(3,627,826)	(217,238)	(589,146)	(254,417)	(4,688,627)	(966,523)	(5,655,150)
	Commission and fee revenues, net	2,350,858	(502)	118,388	348,436	2,817,180	65,828	2,883,008
Income (loss)	Others	198,983	878,382	254,736	225,157	1,557,258	505,394	2,062,652
income (1088)	Net revenue	7,793,819	463,821	1,403,173	1,362,802	11,023,615	1,225,014	12,248,629
	Allowance for (reversal of) doubtful accounts and guarantees	64,816	-	(146,882)	25,309	(56,757)	(12,285)	(69,042)
	Operating expense	(4,824,360)	(147,882)	(587,790)	(971,288)	(6,531,320)	(18,959)	(6,550,279)
	Income before income tax	3,034,275	315,939	668,501	416,823	4,435,538	1,193,770	5,629,308
	Income tax revenue (expense)	(425,228)	(44,276)	(93,685)	(77,569)	(640,758)	(210,402)	(851,160)
	Net income	2,609,047	271,663	574,816	339,254	3,794,780	983,368	4,778,148

Segment revenues and results

				For the Six	x Months Ended Ju	ne 30, 2017		
		Domestic Branches	Financial Transaction	Overseas Branches	Others	Operating Segments	Non-operating Segments	Total
	Net interest	\$ 5,149,632	\$ (299,002)	\$ 865,464	\$ 1,279,135	\$ 6,995,229	\$ 458,886	\$ 7,454,115
	Interest revenue	7,340,864	(9,805)	1,501,466	1,608,127	10,440,652	2,215,818	12,656,470
	Revenue amount segments	1,486,361	(75,544)	(214,459)	(133,101)	1,063,257	(1,063,257)	-
	Interest expense	(3,677,593)	(213,653)	(421,543)	(195,891)	(4,508,680)	(693,675)	(5,202,355)
	Commission and fee revenues, net	2,073,186	(11,424)	126,118	367,798	2,555,678	67,161	2,622,839
Income (loss)	Others	266,237	1,456,024	189,050	172,333	2,083,644	214,951	2,298,595
income (1088)	Net revenue	7,489,055	1,145,598	1,180,632	1,819,266	11,634,551	740,998	12,375,549
	Allowance for (reversal of) doubtful accounts and guarantees	(181,440)	-	(66,656)	42,537	(205,559)	2,720	(202,839)
	Operating expense	(4,819,577)	(198,306)	(546,451)	(1,264,426)	(6,828,760)	(91,766)	(6,920,526)
	Income before income tax	2,488,038	947,292	567,525	597,377	4,600,232	651,952	5,252,184
	Income tax revenue (expense)	(349,995)	(140,509)	(96,328)	(79,161)	(665,993)	(112,519)	(778,512)
	Net income	2,138,043	806,783	471,197	518,216	3,934,239	539,433	4,473,672

Note: The operation income of the subsidiary disposed of as of disposal date had been included in consolidated statements of comprehensive income.

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$300 MILLION OR 10% OF THE ISSUED CAPITAL JUNE 30,2018

(In Thousands of New Taiwan Dollars)

			,	Turnover	0	verdue	Amounts Received	Allowance for	
Company Name	Related Party	Relationship Ending Balance		Rate	Amount	Action Taken	in Subsequent Period	Bad Debts	
Bank SinoPac	SinoPac Financial Holdings Company Limited	The parent company of the Bank	\$ 1,262,337 (Note)	-	\$ -	-	\$ -	\$ -	

Note: Most of receivables resulted from the use of the linked-tax system (recognized in current tax assets) and related parties.

MARKETABLE SECURITIES HELD

JUNE 30, 2018 (In Thousands of New Taiwan Dollars or Shares)

				June 30, 2018				
Name of Holding Company	ing Company Type and Name of Marketable Securities Relationship		Financial Statements Account	Shares/Units/ Face Amount	Carrying Amount (Note)	Percentage of Ownership	Fair Value or Net Asset Value (Note)	
SinoPac Capital Limited	Stock MeiTa Industrial Co., Ltd.	-	Financial assets at fair value through other comprehensive income	212	\$ 272,659	0.49	\$ 272,659	
	Bond Government bond 88-3	-	Financial assets measured at amortized cost	600	602	-	616	Pledge
SinoPac Life Insurance Agent Co., Ltd.	Bond Government bond 88-3	-	Financial assets measured at amortized cost	600	602	-	616	Pledge

Note: Foreign-currency amounts were translated to New Taiwan dollars at the exchange rate as of the balance sheet date.

ACQUISITION OF INDIVIDUAL REAL ESTATE AT PRICES OF AT LEAST \$300 MILLION OR 10% OF THE ISSUED CAPITAL FOR THE SIX MONTHS ENDED JUNE 30, 2018

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

Duvion	Duonoutre	Event Date	Transaction	Doymont	Counterparty Re	Counternarty	Counternarty	Counterparty	Countomoute	Con		Counterparty			Former Transfer Information of Those Related-party Counterparty		Counterparty	Price Reference	Purpose of	Other Terms
Buyer	Property	Event Date	Amount	Payment	Counterparty	Counterparty Relationship		Relation with the Company	Transfer Date	Amount	Price Reference	Acquisition	Other Terms							
Bank SinoPac (China) Ltd	Nanjing Financial City Office Building	First half of 2018	CNY65,572 thousand	CNY3,557 thousand have not been paid	,	-	-	-	-	-	External real estate estimator's appraisal report	Office use, normal use	None							

Note: Bank SinoPac (China) Ltd. announced purchase of real estate at April 24, 2015. The transaction expense has been confirmed after construction during the first half of 2018 and the property has been transferred from other assets temporary payment to property and equipment. The transaction amount is CNY65,572 thousand.

RELATED PARTIES TRANSACTIONS FOR THE SIX MONTHS ENDED JUNE 30, 2018 (In Thousands of New Taiwan Dollars)

				Description of Transactions						
No. (Note 1)	Transaction Company	Counterparty	Nature of Relationship (Note 2)	Financial Statements Account	Transaction Amount	Transaction Item	Percentage of Consolidated Revenue/Assets (Note 3)			
0	Bank SinoPac	SinoPac Capital Limited	a	Payables	\$ 5,235	Note 4				
0	Bank Smor ac	SinoPac Capital Limited	a	Deposits and remittances	943,124	Note 4	0.06			
		SinoPac Capital Limited	a	Interest expense	6,159	Note 4	0.05			
		SinoPac Capital (B.V.I.) Ltd.	a	Deposits and remittances	47,756	Note 4	0.03			
		RSP Information Service Company Limited	a	Deposits and remittances Deposits and remittances	13,913	Note 4	-			
		SinoPac Insurance Brokers Ltd.	1	Deposits and remittances Deposits and remittances	59,686	Note 4	-			
			a	Receivables, net	1		0.01			
		SinoPac Life Insurance Agency Co., Ltd.	a		131,599	Note 4				
		SinoPac Life Insurance Agency Co., Ltd.	a	Deposits and remittances	731,436	Note 4	0.05			
		SinoPac Life Insurance Agency Co., Ltd.	a	Fee revenues, net (fee revenue)	299,016	Note 4	2.44			
		SinoPac Life Insurance Agency Co., Ltd.	a	Other noninterest net revenues	3,713	Note 4	0.03			
		SinoPac Property Insurance Agent Co., Ltd.	a	Deposits and remittances	10,939	Note 4	-			
		Bank SinoPac (China) Ltd.	a	Due from the Central Bank and call loans to other banks, net	4,133,100	Note 4	0.28			
		Bank SinoPac (China) Ltd.	a	Receivables, net	125,219	Note 4	0.01			
		Bank SinoPac (China) Ltd.	a	Interest revenue	57,345	Note 4	0.47			
		Bank SinoPac (China) Ltd.	a	Interest expense	1	Note 4	-			
1	SinoPac Capital Limited	Bank SinoPac	b	Cash and cash equivalents, net	852,978	Note 4	0.06			
		Bank SinoPac	b	Receivables, net	5,235	Note 4	-			
		Bank SinoPac	b	Other financial assets, net	90,146	Note 4	0.01			
		Bank SinoPac	b	Interest revenue	6,159	Note 4	0.05			
2	SinoPac Capital (B.V.I.) Ltd.	Bank SinoPac	b	Cash and cash equivalents, net	990	Note 4	-			
		Bank SinoPac	b	Other financial assets, net	46,766	Note 4	-			
3	RSP Information Service Company Limited	Bank SinoPac	b	Cash and cash equivalents, net	13,913	Note 4	-			
4	SinoPac Insurance Brokers Ltd.	Bank SinoPac	b	Cash and cash equivalents, net	32,467	Note 4	-			
		Bank SinoPac	b	Other financial assets, net	27,219	Note 4	-			
5	SinoPac Life Insurance Agency Co., Ltd.	Bank SinoPac	b	Cash and cash equivalents, net	731,436	Note 4	0.05			
		Bank SinoPac	b	Payables	131,599	Note 4	0.01			
		Bank SinoPac	b	Fee revenues, net (fee expenses)	299,016	Note 4	2.44			
		Bank SinoPac	b	Other operating expenses	3,713	Note 4	0.03			
6	SinoPac Property Insurance Agent Co., Ltd.	Bank SinoPac	b	Cash and cash equivalents, net	10,939	Note 4	-			

(Continued)

			Description of Transactions							
No. (Note 1) Transaction Company	Counterparty	Nature of Relationship (Note 2)	Financial Statements Account	Transaction Amount	Transaction Item	Percentage of Consolidated Revenue/Assets (Note 3)				
	Bank SinoPac Bank SinoPac Bank SinoPac Bank SinoPac	b b	Deposits from the Central Bank and banks Payables Interest revenue Interest expense	\$ 4,133,100 125,219 1 57,345	Note 4 Note 4 Note 4 Note 4	0.28 0.01 - 0.47				

- Note 1: Transactions between parent company and subsidiaries should be distinguished as follows:
 - a. Parent company: 0.
 - b. Subsidiaries are numbered in sequence from 1.
- Note 2: Types of transactions with related parties were classified as follows:
 - a. Parent company to subsidiaries.
 - b. Subsidiaries to parent company.
 - c. Subsidiaries to subsidiaries.

Types of transactions with related parties classified as category a, in the trading relationship and material intercompany transactions between parent company and subsidiaries above, are XBRL reporting items which are based on the Taiwan Stock Exchange letter (Ref. No. 1030005380).

- Note 3: In the computation of percentage of consolidated revenue/assets, if the amount is the ending balance of assets or liabilities, the accounts percentage will be calculated by dividing the consolidated assets or liabilities; if the amount is the amount of income or expense, the accounts percentage will be cumulated by dividing the consolidated revenues in the same period.
- Note 4: For the transactions between the Bank and related parties, the terms are similar to those transacted with unrelated parties.

(Concluded)

INFORMATION ON INVESTED ENTERPRISES FOR THE SIX MONTHS ENDED JUNE 30, 2018 (In Thousands of New Taiwan Dollars or Shares)

							Consolidated I	Investment		
			Percentage	Carrying	Investment			Tota	ા]
Investee Company	ompany Location Main Businesses and Products of Amount Coin		Gains (Losses)	Shares	Imitated		Percentage	Note		
			Ownership	Amount	Gaills (Losses)	Shares	Shares	Shares	of	
									Ownership)
Financial related enterprise										
Bank SinoPac (China) Ltd.	China	Commercial Bank	100.00	\$ 9,793,154	\$ 143,293	-	-	-	100.00	Subsidiary and Note 1
SinoPac Capital Limited	Hong Kong	Credit and investment service	100.00	1,285,828	19,702	229,998	-	229,998	100.00	Subsidiary and Note 1
SinoPac Life Insurance Agent Co., Ltd.	Taiwan	Life insurance agent	100.00	595,577	589,212	300	-	300	100.00	Subsidiary
SinoPac Insurance Brokers., Ltd.	Hong Kong	Insurance services	100.00	60,020	3,376	100	-	100	100.00	Subsidiary and Note 1
SinoPac Property Insurance Agent Co., Ltd.	Taiwan	Property insurance agent	100.00	18,071	11,804	300	-	300	100.00	Subsidiary
Global Securities Finance Corporation	Taiwan	Securities financing	2.63	50,250	213	11,494	-	11,494	2.87	Note 2
Taipei Forex Inc.	Taiwan	Foreign exchange market maker	3.43	31,593	3,060	680	-	680	3.43	Note 2
Taiwan Futures Exchange Corporation	Taiwan	Futures exchange and settlement	1.07	255,079	12,361	6,570	-	6,570	2.08	Note 2
Fuh Hwa Securities Investment Trust Co., Ltd.	Taiwan	Securities investment trust and consultant	4.63	87,927	15,000	2,779	-	2,779	4.63	Note 2
Financial Information Service Co., Ltd.	Taiwan	Planning and developing the information system of across banking institution and managing the information web system	2.28	363,984	31,470	11,876	-	11,876	2.28	Note 2
Taiwan Asset Management Corporation	Taiwan	Evaluating, auctioning, and managing for financial institutions' loan	0.28	36,338	2,427	3,750	-	3,750	0.28	Note 2
Taiwan Financial Asset Service Co.	Taiwan	Auction	5.88	110,600	700	10,000	-	10,000	5.88	Note 2
Sunny Asset Management Corp.	Taiwan	Purchasing for financial institutions' loan assets	1.42	932	111	85	-	85	1.42	Note 2
Taiwan Depository and Clearing Co.	Taiwan	Computerizing book-entry operation for securities	0.08	20,459	975	3,325	-	3,325	0.92	Note 2
Taiwan Mobile Payment Corporation	Taiwan	Promoting E-commerce and developing E-billing	1.00	4,182	-	600	-	600	1.00	
Nonfinancial related enterprise										
Taiwan Television Enterprise, Ltd.	Taiwan	Wireless television company	4.84	70,687	_	13,804	-	13,804	4.92	
Victor Taichung Machinery Works Co., Ltd.	Taiwan	Manufacturer and seller of tool machine, plastic machine and other precise equipment	0.10	2,301	94	157	-	157	0.10	Note 2

Note 1: Foreign-currency amounts were translated at the exchange rate on the balance sheet date, except for foreign-currency-denominated income and expenses, which were translated to New Taiwan dollars at the average exchange rate for the six months ended June 30, 2018.

Note 2: Investment gains are dividend income.

Note 3: Above shares are in thousands of shares.

INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR THE SIX MONTHS ENDED JUNE 30, 2018

(In Thousands of New Taiwan Dollars)

	Investee Company	Main Businesses and Products	Total Amount of Paid-in Capital	Method of Investment	Accumulated Outflow of Investment from Taiwan as of January 1, 2018	Outflow	ent Flows Inflow	Accumulated Outflow of Investment from Taiwan as of June 30, 2018	Earnings (Losses) of Investee (Notes 2 and 3)	Percentage of Ownership	(Losses)	Carrying Value (Notes 2 and 3)	
Ι	Bank SinoPac (China) Ltd.	Commercial Bank	\$ 9,879,925	Investment in Mainland China directly	\$ 9,879,925	\$ -	\$ -	\$ 9,879,925	\$ 143,293	100	\$ 143,293	\$ 9,793,154	\$ -

Accumulated Investment in Mainland China as of June 30, 2018	Investment Amounts Authorized by Investment Commission, MOEA	Limit on Investment
\$9,879,925	\$9,879,925	\$74,775,136

Note 1: The accumulated investment amounts in Mainland China as of June 30, 2018 are US\$323,871 thousand and had been authorized by the Investment Commission, MOEA are US\$323,871 thousand.

Note 2: Earnings of investee, equity in the earnings and carrying value for the six months ended June 30, 2018 have been reviewed by independent certified public accountants.

Note 3: Foreign currencies are translated to New Taiwan dollars with current rate of the date of balance sheet, only the gains or losses investments are translated with current period average rate.