## KGI Bank and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2016 and 2015 and Independent Auditors' Report

## INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders<br>KGI Bank

We have audited the accompanying consolidated balance sheets of KGI Bank (the "Bank") and subsidiaries as of June 30, 2016, December 31, 2015 and June 30, 2015, and the related consolidated statements of comprehensive income for the three and six months ended June 30, 2016 and 2015, changes in equity and cash flows for the six months ended June 30, 2016 and 2015. These consolidated financial statements are the responsibility of the Bank's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with the 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. Those regulations and standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Bank and subsidiaries as of June 30, 2016, December 31, 2015 and June 30, 2015, their consolidated financial performance for the three and six months ended June 30, 2016 and 2015 and cash flows for the six months ended June 30, 2016 and 2015, in conformity with the Regulations Governing the Preparation of Financial Reports by Public Banks and International Accounting Standard 34 "Interim Financial Reporting" endorsed by the Financial Supervisory Commission of the Republic of China.

We have also audited the parent company only financial statements of the Bank as of and for the six months ended June 30, 2016 and 2015 on which we have issued an unqualified opinion thereon, respectively.

August 25, 2016

## Notice to Readers

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

## KGI BANK AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS
(In Thousands of New Taiwan Dollars)
ASSETS
CASH AND CASH EQUIVALENTS (Notes 6 and 38)
DUE FROM THE CENTRAL BANK AND CALL LOANS TO B ANKS (Notes 7, 38
and 39)
FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (Notes 8
and 38)

SECURITIES PURCHASED UNDER RESELL AGREEMENTS (Note 9)
RECEIVABLES, NET (Notes 10, 38 and 39)
CURRENT TAX ASSETS (Note 36)
DISCOUNTS AND LOANS, NET (Notes 11 and 38)
AVAILABLE-FOR-SALE FINANCIAL ASSETS (Notes 12 and 39)
INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD, NET (Note 13)
OTHER FINANCIAL ASSETS (Notes 14 and 39)
PROPERTY AND EQUIPMENT, NET (Notes 15 and 39)
INVESTMENT PROPERTY, NET (Notes 16 and 39)
INTANGIBLE ASSETS, NET
DEFERRED TAX ASSETS (Note 36)
OTHER ASSETS, NET (Notes 17, 26, 38 and 39)
TOTAL

## LIABILITIES AND EQUITY

## LIABILITIES

Deposits from the Central Bank and banks (Notes 18 and 38)
Financial liabilities at fair value through profit or loss (Notes 8 and 38)
Notes and bonds issued under repurchase agreements (Notes 8, 12 and 19)
Payables (Notes 20 and 38)
Current tax liabilities (Notes 36 and 38)
Deposits and remittances (Notes 21 and 38)
Bank debentures payable (Note 22)
Principal received on structured notes
Commercial paper payable, net (Note 23)
Other borrowings (Notes 24 and 38)
Other financial liabilities
Provisions (Notes 25 and 26)
Deferred tax liabilities (Note 36)
Other liabilities (Note 27)
Total liabilities
EQUITY (Note 28)
Equity attributable to owners of parent
Capital
Common stock
Capital surplus
Additional paid-in capital
Other capital surplus
Total capital surplus
Retained earnings
Legal reserve
Special reserve
Unappropriated earnings
Total retained earnings
Exchange differences on translation of foreign financial statements
Unrealized gains (losses) on available-for-sale financial assets
Total equity of parent company
Non-controlling interests

## Total equity

TOTAL

| June 30, 2016 |  |  | December 31, 2015 |  |  | June 30, 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount | \% |  | Amount | \% |  | Amount | \% |
| \$ | 4,741,802 | 1 | \$ | 8,152,612 | 1 | \$ | 9,024,605 | 2 |
|  | 75,352,677 | 14 |  | 87,125,284 | 16 |  | 75,433,971 | 14 |
|  | 83,704,394 | 16 |  | 79,062,398 | 14 |  | 44,513,563 | 8 |
|  | 8,016,394 | 2 |  | 36,176,824 | 7 |  | 30,346,398 | 5 |
|  | 30,551,197 | 6 |  | 41,174,997 | 8 |  | 49,498,130 | 9 |
|  | 16 | - |  | 31,312 | - |  | 66,531 | - |
|  | 233,103,615 | 45 |  | 217,780,328 | 40 |  | 221,182,539 | 40 |
|  | 59,778,373 | 11 |  | 55,250,667 | 10 |  | 104,467,021 | 19 |
|  | 689,168 | - |  | 701,633 | - |  | 703,687 | - |
|  | 3,088,366 | 1 |  | 268,704 | - |  | 356,849 | - |
|  | 6,042,288 | 1 |  | 6,034,773 | 1 |  | 5,804,889 | 1 |
|  | 558,656 | - |  | 560,471 | - |  | 562,255 | - |
|  | 236,451 | - |  | 205,124 | - |  | 182,765 | - |
|  | 5,115,397 | 1 |  | 5,059,326 | 1 |  | 5,062,050 | 1 |
|  | 8,077,566 | 2 |  | 8,600,643 | 2 |  | 4,209,984 | 1 |
|  | 519,056,360 | 100 |  | 546,185,096 | 100 |  | 551,415,237 | 100 |


| $\$ 19,122,498$ | 4 | $\$$ | $9,561,475$ | 2 | $\$$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $31,365,808$ | 6 | $26,184,655$ | 5 | $15,167,796$ |  |
| $49,128,784$ | 9 | $61,010,030$ | 11 | $60,806,888$ |  |
| $5,275,963$ | 1 | $4,269,459$ | 1 | $5,379,326$ |  |
| 290,433 | - | 187,682 | - | 34,646 |  |
| $326,213,961$ | 63 | $354,170,845$ | 65 | $354,771,515$ |  |
| $2,648,007$ | - | $2,612,172$ | - | $2,575,943$ |  |
| $17,621,073$ | 3 | $2,300,825$ | 4 | $44,603,142$ |  |
| $2,744,211$ | 1 | $2,107,782$ | - | $1,065,521$ |  |
| $2,841,630$ | 1 | $3,872,209$ | 1 | $5,210,947$ |  |
| 2,776 | - | 4,792 | - | 7,418 |  |
| 369,042 | - | 379,698 | - | 288,116 |  |
| 59,369 | - | 58,580 | - | 109,911 |  |
| $2,766,796$ | 1 | $1,566,487$ | - | $1,726,731$ |  |
|  |  |  | - |  |  |
| $460,450,351$ | 89 | $488,286,691$ | 89 | $494,609,326$ |  |


| 46,061,623 | 9 | 46,061,623 | 9 | 46,061,623 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7,245,710 | 1 | 7,245,710 | 1 | 7,245,710 | 1 |
| 2,643 | - | 1,568 | - | 445 | - |
| 7,248,353 | 1 | 7,247,278 | 1 | 7,246,155 | 1 |
| 2,573,818 | 1 | 1,626,036 | - | 1,626,036 | 1 |
| 409,670 | - | - | - | - | - |
| 2,024,409 | - | 3,159,273 | 1 | 1,076,972 | - |
| 5,007,897 | 1 | 4,785,309 | 1 | 2,703,008 | 1 |
| 45,990 | - | 168,161 | - | 58,060 | - |
| 34,190 | - | $(577,831)$ | - | 530,765 | - |
| 58,398,053 | 11 | 57,684,540 | 11 | 56,599,611 | 10 |
| 207,956 | - | 213,865 | - | 206,300 | - |
| 58,606,009 | 11 | 57,898,405 | 11 | 56,805,911 | 10 |
| \$ 519,056,360 | $\underline{100}$ | \$ 546,185,096 | $\underline{100}$ | \$ 551,415,237 | 100 |

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

## KGI BANK AND SUBSIDIARIES

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


## KGI BANK AND SUBSIDIARIES

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


## KGI BANK AND SUBSIDIARIES

consolidated statements of changes in equity
$\begin{array}{ll}\text { (In Thousands of New Taiwan Dollars) } & \text { Equity Attributable to Owners of Parent }\end{array}$

|  | Equity Attributable to Owners of Parent |  |  |  |  |  |  |  |  |  |  |  |  |  | Equity to Former Owner of Business Combination under Common Control | Non-controllingInterests |  | Total Equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Common Stock | Capital Surplus |  | Legal Reserve |  | Retained Earnings |  |  |  | Other Equity |  |  |  | Total |  |  |  |  |
|  |  |  |  |  |  |  |  | Exchange Differences on Translation of Foreign Financial Statements |  | Unrealized Gains (Losses) on Available-for-sale Financial Assets |  |  |  |  |  |  |
|  |  |  |  | Unappropriated Earnings |  |  |  |  |  |  |  |  |  |  |  |
| balance at january 1, 2015 | \$ 15,307,334 | \$ | 137,331 |  |  | \$ | 915,755 | \$ | 142,987 | \$ | 2,405,405 | \$ | 36,313 | \$ | (31,466) | \$ 18,913,659 | \$ | \$ | - | \$ 18,913,659 |
| Retrospective adjustment of equity attributable to the former owner's reorganization of entities under its common control | - |  | - |  |  |  | - |  | - |  | - |  | - |  | - | - | 36,018,251 |  | 219,975 | 36,238,226 |
| BALANCE AT JANUARY 1,2015 AS RESTATED | 15,307,334 |  | 137,331 |  | 915,755 |  | 142,987 |  | 2,405,405 |  | 36,313 |  | (31,466) | 18,913.659 | 36,018,251 |  | 219,975 | 55,151,885 |
| Appropriation of earnings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Legal reserve | - |  | - |  | 710,281 |  | - |  | (710,281) |  | - |  | - | (1838.110) |  |  |  |  |
| Cash dividends - common stocks | - |  | - |  |  |  |  |  | (1,838,110) |  | - |  | - | (1,838,110) |  |  |  | (1,838,110) |
| Reversal of special reserve | - |  | - |  |  |  | $(142,987)$ |  | 142,987 |  | - |  | - | - |  |  |  |  |
| Change in equity of associate accounted for using equity method |  |  | 69 |  |  |  | - |  | - |  | - |  | - | 69 | - |  | - | 69 |
| Net income for the six months ended June 30, 2015 | - |  | - |  |  |  | - |  | 1,842,520 |  | - |  | - | 1,842,520 | - |  | 3,215 | 1,845,735 |
| Other comprehensive loss for the six months ended June 30, 2015, net of income tax | - |  | - |  | - |  | - |  |  |  | (7,182) |  | (311,660) | (318,842) | - |  | (89) | (318,931) |
| Total comprehensive income (loss) for the six months ended June 30, 2015 |  |  | - |  | - |  | - |  | 1,842,520 |  | (7,182) |  | (311,660) | 1,523,678 |  |  | 3.126 | 1.526.804 |
| Total comprehensive income of former owner of business combination under common control |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1,981,749 |  | 6.381 | 1,988,130 |
| Reorganization | 30,754,289 |  | 7.108.440 |  |  |  |  |  | (765,549) |  | 28.929 |  | 873.891 | 38,000,000 | (38.000,000) |  | - |  |
| Share-based payments | - |  | 315 |  | - |  | - |  | - |  | - |  | - | 315 | - |  | - | 315 |
| Changes in non-controlling interest |  |  |  |  |  |  | - |  |  |  |  |  |  |  | - |  | (23,182) | (23,182) |
| BALANCE AT JUNE 30, 2015 | \$46,061.623 |  | 7.246.155 |  | 1.626,036 | s |  |  | 1.076.972 | s | 58.060 | s | 530765 | \$ 56,599,611 |  |  | 206,300 | \$56.805.911 |
| BALANCE AT JANUARY 1,2016 | \$ 46,061,623 | \$ | 7,247,278 | \$ | 1,626,036 | \$ | - | \$ | 3,159,273 | \$ | 168,161 | \$ | (577,831) | \$ 57,684,540 | \$ - | \$ | 213,865 | \$ 57,898,405 |
| Appropriation of earnings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Legal reserve Special Reserve |  |  | - |  | 947,782 |  | 409,670 |  | (947,782) (409,670) |  | - |  |  |  |  |  |  |  |
| Cash dividends - common stocks | - |  | - |  | - |  | , |  | $(1,801,821)$ |  | - |  | - | $(1,801,821)$ |  |  |  | (1,801,821) |
| Change in equity of associate accounted for using equity method |  |  | 35 |  |  |  |  |  |  |  | - |  | - | 35 | - |  | - | 35 |
| Net income for the six months ended June 30, 2016 | - |  | - |  | - |  | - |  | 2,024,409 |  | - |  | - | 2,024,409 | - |  | 12,261 | 2,036,670 |
| Other comprehensive income (loss) for the six months ended June 30, 2016, net of income tax | $\square$ |  | - |  |  |  |  |  |  |  | (122.171) |  | 612.021 | 489,850 |  |  | 302 | 490,152 |
| Total comprehensive income (loss) for the six months ended June 30, 2016 |  |  |  |  |  |  | - |  | 2.024,409 |  | (122,171) |  | 612.021 | 2.514,259 |  |  | 12,563 | 2.526.822 |
| Share-based payments |  |  | 1,040 |  | - |  | - |  | - |  | - |  | - | 1,040 | - |  | - | 1,040 |
| Changes in non-controlling interest |  |  |  |  |  |  |  |  |  |  |  |  |  |  | - |  | (18.472) | (18,472) |
| BALANCE AT JUNE 30, 2016 | \$46,061,623 |  | 7,248,353 |  | 2.573,818 | s | 409,670 |  | 2,024,409 |  | 45,990 | \$ | 34,190 | \$ 58,398,053 | \$ |  | 207.956 | \$ 58,606,009 |

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

## KGI BANK AND SUBSIDIARIES

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

|  | For the Six Months Ended June 30 |  |
| :---: | :---: | :---: |
|  | 2016 | 2015 |
| CASH FLOWS FROM OPERATING ACTIVITIES |  |  |
| Income before income tax | \$ 2,167,254 | \$ 3,458,295 |
| Adjustments for: |  |  |
| Depreciation expenses | 101,752 | 75,145 |
| Amortization expenses | 45,931 | 47,851 |
| Allowance (reversal of allowance) for bad debts expense and guarantee liability provision | 22,944 | $(610,753)$ |
| Interest expense | 1,717,711 | 2,043,259 |
| Interest income | $(4,489,146)$ | $(6,015,585)$ |
| Dividend income | $(81,922)$ | $(72,536)$ |
| Share of profits of associates accounted for using equity method | $(4,189)$ | $(21,209)$ |
| Others | 1,281 | 720 |
| Changes in operating assets and liabilities |  |  |
| Increase in due from the Central Bank and call loans to banks | $(16,007,046)$ | $(12,032,698)$ |
| Decrease (increase) in financial assets at fair value through profit or loss | $(4,641,996)$ | 8,519,824 |
| Increase in securities purchased under resell agreements | - - | $(496,873)$ |
| Decrease in receivables | 10,661,011 | 8,711,141 |
| Decrease (increase) in discounts and loans | $(15,392,490)$ | 5,128,308 |
| Decrease (increase) in available-for-sale financial assets | $(3,929,325)$ | 15,232,063 |
| Decrease in held-to-maturity financial assets | - | 18,600,000 |
| Decrease (increase) in other financial assets | $(2,816,254)$ | 3,953,291 |
| Decrease in other assets | 563,620 | 2,466,809 |
| Increase (decrease) in deposits from the Central Bank and banks | 9,561,023 | $(9,819,352)$ |
| Increase (decrease) in financial liabilities at fair value through profit or loss | 5,181,153 | $(9,185,788)$ |
| Decrease in notes and bonds issued under repurchase agreements | $(11,881,246)$ | $(8,021,557)$ |
| Increase in payables | 944,407 | 1,225,855 |
| Increase (decrease) in deposits and remittances | $(27,956,884)$ | 38,195,168 |
| Decrease in other liabilities | $(3,443,261)$ | $(16,371,934)$ |
| Cash inflow (outflow) generated from operations | $(59,675,672)$ | 45,009,444 |
| Interest received | 4,419,299 | 6,408,594 |
| Dividend received | 99,260 | 70,286 |
| Interest paid | $(1,653,752)$ | $(2,264,374)$ |
| Income taxes paid | $(169,319)$ | $(38,310)$ |
| Net cash flows generated from (used in) operating activities | $(56,980,184)$ | 49,185,640 |
| CASH FLOWS FROM INVESTING ACTIVITIES |  |  |
| Acquisition of property and equipment | $(101,125)$ | $(91,112)$ |
| Proceeds from disposal of property and equipments | 14,518 | 87,985 |
| Acquisition of intangible assets | $(67,813)$ | $(44,999)$ |
| Net cash flows used in investing activities | $(154,420)$ | $(48,126)$ |
|  |  | (Continued) |

## KGI BANK AND SUBSIDIARIES

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

|  | For the Six Months Ended June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 |  | 2015 |  |
| CASH FLOWS FROM FINANCING ACTIVITIES |  |  |  |  |
| Increase (decrease) in short-term borrowings | \$ | $(436,658)$ | \$ | 487,499 |
| Increase in commercial paper payable |  | 636,429 |  | 378,003 |
| Repayments in bank debentures payable |  | - |  | $(9,964,362)$ |
| Repayments of long-term borrowings |  | $(593,921)$ |  | $(484,524)$ |
| Cash dividends paid |  | $(1,801,821)$ |  | $(1,861,292)$ |
| Net cash flows used in financing activities |  | $(2,195,971)$ |  | (11,444,676) |
| EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS |  | $(20,317)$ |  | $(32,740)$ |
| NET INCREASE (DECREASE) IN CASH AND CASH |  |  |  |  |
| EQUIVALENTS |  | $(59,350,892)$ |  | 37,660,098 |
| CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE |  |  |  |  |
| PERIOD |  | 110,638,094 |  | 56,335,757 |
| CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD | \$ | 51,287,202 | \$ | 93,995,855 |

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, 2016 and 2015:

|  | June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 |  | 2015 |  |
| Cash and cash equivalents in consolidated balance sheets | \$ | 4,741,802 | \$ | 9,024,605 |
| Due from the Central Bank and call loans to banks qualifying as cash and cash equivalents under the definition of IAS 7 |  | 38,529,006 |  | 55,121,724 |
| Securities purchased under agreements to resell qualifying as cash and cash equivalents under the definition of IAS 7 |  | 8,016,394 |  | 29,849,526 |
| Cash and cash equivalents in consolidated statements of cash flows |  | 51,287,202 | \$ | 93,995,855 |

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

## KGI BANK AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS <br> FOR THE SIX MONTHS ENDED JUNE 30, 2016 AND 2015 <br> (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

## 1. GENERAL INFORMATION

KGI Bank (the Bank) engages in banking operations regulated by the Banking Act of the Republic of China (the Banking Act).

As of June 30, 2016 the Bank had a main office, an international banking department, a trust department, various major departments, an offshore banking unit (OBU), and 51 domestic branches.

On April 8, 2014, the Bank's extraordinary shareholders' meeting resolved to the exchange of 0.2 share of China Development Financial Holding Corporation (CDFH) and NT\$13.4 for one share of the Bank. On August 11, 2014, the Bank's board of directors approved September 15, 2014 as the date of the share swap after this transaction was approved by the Financial Supervisory Commission (FSC). Upon completion of the share swap, the Bank became CDFH's wholly owned subsidiary and the trading of the Bank's shares on the Taiwan Stock Exchange was terminated.

On October 9, 2014, under the approval of the board of directors, who had been authorized to exercise the functions of the shareholders' meeting, Cosmos Bank's Articles of Incorporation were amended and the bank's name became KGI Bank. The FSC approved the name change on November 10, 2014, and the Ministry of Economic Affairs approved the Bank's revised articles and change of registration on November 25, 2014.

On March 2, 2015 and April 13, 2015, the Bank's board of directors again exercised the functions of the shareholders' meeting and approved the transfer to the Bank from China Development Industrial Bank (CDIB) of (a) the assets and liabilities associated with the commercial banking business of CDIB and (b) CDIB's holdings of shares in CDIB's leasing subsidiaries and in the Taiwan Financial Asset Service Corporation in accordance with Article 185 of the Company Act and Article 27 of the Business Mergers and Acquisitions Act. On April 16, 2015, the transaction was approved by the FSC, and the chairman was authorized by the board of directors to approve the date of transfer of business on May 1, 2015.

The assets and liabilities transferred from CDIB were as follows:

## Amount

## Assets

Financial assets
\$ 395,229,150
Other assets
$\underline{\text { Liabilities }}$
Financial liabilities
357,055,701
Other liabilities

Net amount
$\$ \quad 38,000,000$

The above transfer was treated as organization restructuring under joint control, regarding the date CDFH had control over the Bank as the date consolidated.

The Bank's board of director approved application for operating insurance broker business according to Regulations Governing Insurance Brokers and conducted the short-form merger with the subsidiary Cosmos Insurance Brokers Co., Ltd. according to Business Mergers and Acquisitions Act. The Bank was the survivor company after the merger. The application and the merger were approved by the FSC on May 12, 2016. For cooperating to operate insurance broker business, the Bank's board of director approved the date of the merger on June 30, 2016 and completed merger process in the same date.

## 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were reported to the board of directors and authorized for issue on August 25, 2016.

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

a. International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) endorsed by the FSC for application starting from 2017

Rule No. 1050026834 issued by the FSC endorsed the following IFRS, IAS, IFRIC and SIC (collectively, the "IFRSs") for application starting January 1, 2017.

New, Amended or Revised Standards and Interpretations (the "New IFRSs")

Annual Improvements to IFRSs 2010-2012 Cycle
Annual Improvements to IFRSs 2011-2013 Cycle
Annual Improvements to IFRSs 2012-2014 Cycle
Amendments to IFRS 10, IFRS 12 and IAS 28 "Investment Entities:
Applying the Consolidation Exception"
Amendment to IFRS 11 "Accounting for Acquisitions of Interests in Joint Operations"
IFRS 14 "Regulatory Deferral Accounts" January 1, 2016
Amendment to IAS 1 "Disclosure Initiative"
Amendments to IAS 16 and IAS 38 "Clarification of Acceptable
Methods of Depreciation and Amortization"
Amendments to IAS 16 and IAS 41 "Agriculture: Bearer Plants"
Amendment to IAS 19 "Defined Benefit Plans: Employee Contributions"
Amendment to IAS 36 "Impairment of Assets: Recoverable Amount January 1, 2014 Disclosures for Non-financial Assets"
Amendment to IAS 39 "Novation of Derivatives and Continuation of January 1, 2014
Hedge Accounting"
IFRIC 21 "Levies"

Effective Date Announced by IASB (Note 1)

July 1, 2014 (Note 2)
July 1, 2014
January 1, 2016 (Note 3)
January 1, 2016
January 1, 2016

January 1, 2016
January 1, 2016
January 1, 2016
July 1, 2014

January 1, 2014

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

Note 2: The amendment to IFRS 2 applies to share-based payment transactions with grant date on or after July 1, 2014; the amendment to IFRS 3 applies to business combinations with acquisition date on or after July 1, 2014; the amendment to IFRS 13 is effective immediately; the remaining amendments are effective for annual periods beginning on or after July 1, 2014.

Note 3: The amendment to IFRS 5 is applied prospectively to changes in a method of disposal that occur in annual periods beginning on or after January 1, 2016; the remaining amendments are effective for annual periods beginning on or after January 1, 2016.

Except for the following, the initial application of the above New IFRSs in 2017 would not have any material impact on the Bank and subsidiaries' accounting policies:

1) Amendment to IAS 36 "Recoverable Amount Disclosures for Non-financial Assets"

The amendment clarifies that the recoverable amount of an asset or a cash-generating unit is disclosed only when an impairment loss on the asset has been recognized or reversed during the period. Furthermore, if the recoverable amount of an item of property and equipment for which impairment loss has been recognized or reversed is fair value less costs of disposal, the Bank and subsidiaries are required to disclose the fair value hierarchy. If the fair value measurements are categorized within Level 2 or Level 3, the valuation technique and key assumptions used to measure the fair value are disclosed. The discount rate used is disclosed if such fair value less costs of disposal is measured by using present value technique. The amendment will be applied retrospectively.

## 2) IFRIC 21 "Levies"

IFRIC 21 provides guidance on when to recognize a liability for a levy imposed by a government. It addresses the accounting for a liability whose timing and amount is certain and the accounting for a provision whose timing or amount is not certain. The Bank and subsidiaries accrues related liability when the transaction or activity that triggers the payment of the levy occurs. Therefore, if the obligating event occurs over a period of time (such as generation of revenue over a period of time), the liability is recognized progressively. If an obligation to pay a levy is triggered upon reaching a minimum threshold (such as a minimum amount of revenue or sales generated), the liability is recognized when that minimum threshold is reached.
3) Annual Improvements to IFRSs: 2010-2012 Cycle

The amended IFRS 8 requires the Bank and subsidiaries to disclose the judgments made by management in applying the aggregation criteria to operating segments, including a description of the operating segments aggregated and the economic indicators assessed in determining whether the operating segments have "similar economic characteristics". The amendment also clarifies that a reconciliation of the total of the reportable segments' assets to the Bank and subsidiaries' assets should only be provided if the segments' assets are regularly provided to the chief operating decision-maker. The judgements made in applying aggregation criteria should be disclosed retrospectively upon initial application of the amendment in 2017.

When the amended IFRS 13 becomes effective in 2017, the short-term receivables and payables with no stated interest rate will be measured at their invoice amounts without discounting, if the effect of not discounting is immaterial.
4) Annual Improvements to IFRSs: 2011-2013 Cycle

The scope in IFRS 13 of the portfolio exception for measuring the fair value of a group of financial assets and financial liabilities on a net basis was amended to clarify that it includes all contracts that are within the scope of, and accounted for in accordance with, IAS 39 or IFRS 9 , even if those contracts do not meet the definitions of financial assets or financial liabilities within IAS 32 .

IAS 40 was amended to clarify that IAS 40 and IFRS 3 are not mutually exclusive and application of both standards may be required to determine whether the investment property acquired is acquisition of an asset or a business combination.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Bank and subsidiaries is continuously assessing the possible impact that the application of other standards and interpretations will have on the Bank and subsidiaries' financial position and financial performance, and will disclose the relevant impact when the assessment is completed.
b. New IFRSs in issue but not yet endorsed by the FSC

The Bank and subsidiaries have not applied the following IFRSs issued by the IASB but not yet endorsed by the FSC.

The FSC announced that the Bank and subsidiaries should apply IFRS 15 starting January 1, 2018. As of the date the consolidated financial statements were authorized for issue, the FSC has not announced the effective dates of other new IFRSs.

## New IFRSs

Amendment to IFRS 2 "Classification and Measurement of Share-based Payment Transactions"
IFRS 9 "Financial Instruments"
Amendments to IFRS 9 and IFRS 7 "Mandatory Effective Date of IFRS 9 and Transition Disclosures"
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"
IFRS 15 "Revenue from Contracts with Customers"
Amendment to IFRS 15 "Clarification to IFRS 15"
IFRS 16 "Leases"
Amendment to IAS 7 "Disclosure Initiative"
Amendments to IAS 12 "Recognition of Deferred Tax Assets for Unrealized Losses"

## Effective Date Announced by IASB (Note)

January 1, 2018
January 1, 2018
January 1, 2018
To be determined by IASB
January 1, 2018
January 1, 2018
January 1, 2019
January 1, 2017
January 1, 2017

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

1) IFRS 9 "Financial Instruments"

Recognition and measurement of financial assets
With regards to financial assets, all recognized financial assets that are within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" are subsequently measured at amortized cost or fair value. Under IFRS 9, the requirement for the classification of financial assets is stated below.

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

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

## The impairment of financial assets

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

For purchased or originated credit-impaired financial assets, the Bank and subsidiaries takes into account the expected credit losses on initial recognition in calculating the credit-adjusted effective interest rate. Subsequently, any changes in expected losses are recognized as a loss allowance with a corresponding gain or loss recognized in profit or loss.
2) IFRS 15 "Revenue from Contracts with Customers"

IFRS 15 establishes principles for recognizing revenue that apply to all contracts with customers, and will supersedes IAS 18 "Revenue", IAS 11 "Construction Contracts" and a number of revenue-related interpretations.

When applying IFRS 15, the Bank and subsidiaries shall recognize revenue by applying the following steps:
a) Identify the contract with the customer;
b) Identify the performance obligations in the contract;
c) Determine the transaction price;
d) Allocate the transaction price to the performance obligations in the contracts; and
e) Recognize revenue when the entity satisfies a performance obligation.

When IFRS 15 and related amendment are effective, an entity may elect to apply this Standard either retrospectively to each prior reporting period presented or retrospectively with the cumulative effect of initially applying this Standard recognized at the date of initial application.
3) Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"

The amendments stipulated that, when the Bank and subsidiaries sells or contributes assets that constitute a business (as defined in IFRS 3) to an associate, the gain or loss resulting from the transaction is recognized in full. Also, when the Bank and subsidiaries loses control of a subsidiary that contains a business but retains significant influence or joint control, the gain or loss resulting from the transaction is recognized in full.

Conversely, when the Bank and subsidiaries sells or contributes assets that do not constitute a business to an associate, the gain or loss resulting from the transaction is recognized only to the extent of the unrelated investors' interest in the associate, i.e. the Bank and subsidiaries' share of the gain or loss is eliminated. Also, when the Bank and subsidiaries loses control of a subsidiary that does not contain a business but retains significant influence or joint control in an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the unrelated investors' interest in the associate, i.e. the Bank and subsidiaries' share of the gain or loss is eliminated.
4) IFRS 16 "Leases"

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

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

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

When IFRS 16 becomes effective, the Bank and subsidiaries may elect to apply this Standard either retrospectively to each prior reporting period presented or retrospectively with the cumulative effect of the initial application of this Standard recognized at the date of initial application.
5) Amendments to IAS 12 "Recognition of Deferred Tax Assets for Unrealized Losses"

The amendment clarifies that the difference between the carrying amount of the debt instrument measured at fair value and its tax base gives rise to a temporary difference, even though there are unrealized losses on that asset, irrespective of whether the Bank and subsidiaries expect to recover the carrying amount of the debt instrument by sale or by holding it and collecting contractual cash flows.

In addition, in determining whether to recognize a deferred tax asset, the Bank and subsidiaries should assess a deductible temporary difference in combination with all of its other deductible temporary differences, unless the tax law restricts the utilization of losses to deduction against income of a specific type, in which case, a deductible temporary difference is assessed in combination only with other deductible temporary differences of the appropriate type. The amendment also stipulates that, when determining whether to recognize a deferred tax asset, the estimate of probable future taxable profit may include some of the Bank and subsidiaries' assets for
more than their carrying amount if there is sufficient evidence that the Bank and subsidiaries will achieve this, and that the estimate for future taxable profit should exclude tax deductions resulting from the reversal of deductible temporary differences.

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

## 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies used in the preparation of the accompanying consolidated financial statements are the same as those applied in the preparation of the Bank and subsidiaries' consolidated financial statements as of and for the year ended December 31, 2015, except for those described below.

## Statement of Compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Public Banks, and IAS 34 "Interim Financial Reporting" as endorsed by the FSC. Disclosure information included in the accompanying interim financial report is less than that required for a full set of annual financial reports.

## Basis of Preparation

The consolidated financial report includes the financial reports of the Bank and subsidiaries. All significant intra-group transactions, balances, income and expenses have been eliminated in full upon consolidation.

The consolidated entities were as follows:

| Investor | Subsidiary | Business Features | Holding Percentage (\%) |  |  | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { June 30, } \\ 2016 \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { December 31, } \\ 2015 \\ \hline \end{array}$ | $\begin{gathered} \text { June 30, } \\ 2015 \\ \hline \end{gathered}$ |  |
| The Bank | Cosmos Insurance Brokers Co., Ltd. | Insurance broker | - | 100.00 | 100.00 | Please refer to Note 1. |
|  | CDIB Management Consulting Corporation | Management and consulting | 100.00 | 100.00 | 100.00 |  |
| CDIB Management Consulting Corporation | $\begin{aligned} & \hline \text { CDC Finance \& } \\ & \text { Leasing } \\ & \text { Corporation } \\ & \hline \end{aligned}$ | Leasing | 76.04 | 76.04 | 76.04 |  |
|  | CDIB International Leasing Corp. | Leasing | 100.00 | 100.00 | 100.00 |  |

## Retirement Benefits

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events.

## Taxation

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

## 5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The same critical accounting judgments and key sources of estimation uncertainty of consolidated financial statements have been followed in these consolidated financial statements as were applied in the preparation of the consolidated financial statements for the year ended December 31, 2015.

## 6. CASH AND CASH EQUIVALENTS

|  | June 30, <br> $\mathbf{2 0 1 6}$ | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, <br> $\mathbf{2 0 1 5}$ |  |
| :--- | ---: | ---: | ---: | ---: |
|  | $\$ 3,122,928$ | $\$ 6,538,878$ | $\$ 6,423,900$ |  |
| Due from banks | $1,325,814$ | $1,277,725$ | $1,201,500$ |  |
| Cash on hand | 179,151 | 220,931 | $1,018,003$ |  |
| Checks for clearing | 113,909 |  | 115,078 | 381,202 |
| Excess margin of futures | $\underline{\$ 4,741,802}$ | $\underline{\$ 8,152,612}$ | $\underline{\$ 9,024,605}$ |  |

Cash and cash equivalents as of December 31, 2015 as shown in the consolidated statements of cash flows can be reconciled to the related items in the consolidated balance sheets as follows; please refer to the consolidated statement of cash flows for the reconciliation information as of June 30, 2016 and 2015:

|  | December 31, <br> $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Cash and cash equivalents in consolidated balance sheets <br> Due from the Central Bank and call loans to banks qualifying as cash and cash <br> equivalents under the definition of IAS 7 | $8,152,612$ |
| Securities purchased under agreements to resell qualifying as cash and cash equivalents <br> under the definition of IAS 7 | $66,308,658$ |
| Cash and cash equivalents in consolidated statements of cash flows | $\underline{\$ 110,638,094}$ |

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

|  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Due from the Central Bank | \$ 42,540,000 | \$ 44,020,000 | \$ 38,135,000 |
| Call loans to banks | 19,369,696 | 32,785,506 | 13,169,809 |
| Deposit reserve - demand accounts | 7,173,647 | 6,675,432 | 7,671,781 |
| Deposit reserve - checking accounts | 5,939,157 | 2,791,414 | 16,126,800 |
| Due from the Central Bank - interbank settlement funds | 181,661 | 700,828 | 187,659 |
| Deposit reserve - foreign currencies | 148,516 | 152,104 | 142,922 |
|  | \$ 75,352,677 | \$ 87,125,284 | \$ 75,433,971 |

Under a directive issued by the Central Bank of the ROC, New Taiwan dollar - denominated deposit reserve are determined monthly at prescribed rates based on average balance of the Bank's deposits. Deposit reserve - demand account should not be used, except for adjusting the deposit reserve account monthly.

In addition, separate foreign-currency deposit reserves are determined at prescribed rates based on balances of foreign-currency deposits. These reserves may be withdrawn anytime at no interest.

For the certificates of deposit issued by the Central Bank of the ROC pledged as collateral for day-term overdraft, please refer to Note 39.

## 8. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

|  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ |  | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial assets held for trading |  |  |  |  |  |  |
| Derivative instruments |  |  |  |  |  |  |
| Interest rate swap contracts | \$ | 7,806,763 | \$ | 4,866,036 | \$ | 3,718,644 |
| Currency swap contracts |  | 6,834,357 |  | 11,267,269 |  | 4,208,182 |
| Option contracts |  | 2,326,567 |  | 3,357,704 |  | 1,676,647 |
| Others |  | 770,226 |  | 483,568 |  | 486,223 |
| Non-derivative financial assets |  |  |  |  |  |  |
| Bank debentures |  | 21,347,064 |  | 33,176,658 |  | 23,789,895 |
| Convertible (exchangeable) corporate bonds |  | 2,585,340 |  | 2,184,662 |  | 2,598,003 |
| Corporate bonds |  | 1,998,739 |  | 2,370,073 |  | 4,913,953 |
| Government bonds |  | - |  | 982,889 |  | 1,816,598 |
| Others |  | 69,786 |  | 217,063 |  | 623,198 |
|  |  | 43,738,842 |  | 58,905,922 |  | 43,831,343 |
| Financial assets designated as at FVTPL |  |  |  |  |  |  |
| Government bonds |  | 38,272,002 |  | 19,299,321 |  | - |
| Others |  | 1,693,550 |  | 857,155 |  | 682,220 |
|  |  | 39,965,552 |  | 20,156,476 |  | 682,220 |
| Financial assets at FVTPL | \$ | 83,704,394 |  | 79,062,398 |  | 44,513,563 |
| Financial liabilities held for trading |  |  |  |  |  |  |
| Derivative instruments |  |  |  |  |  |  |
| Interest rate swap contracts | \$ | 8,229,737 | \$ | 5,263,561 | \$ | 4,182,610 |
| Currency swap contracts |  | 6,981,269 |  | 11,379,184 |  | 3,704,178 |
| Option contracts |  | 4,901,225 |  | 4,712,267 |  | 2,769,601 |
| Others |  | 759,670 |  | 477,145 |  | 414,751 |
|  |  | 20,871,901 |  | 21,832,157 |  | 11,071,140 |
| $\underline{\text { Financial liabilities designated as at FVTPL }}$ |  |  |  |  |  |  |
| Bank debentures payable |  | 10,493,907 |  | 4,352,498 |  | 4,096,656 |
| Financial liabilities at FVTPL | \$ | 31,365,808 |  | 26,184,655 | \$ | 15,167,796 |

As of June 30, 2016, December 31, 2015 and June 30, 2015, bank debentures issued by the Bank and designated as at FVTPL were as follows:

| Name | June 30, <br> $\mathbf{2 0 1 6}$ | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, <br> $\mathbf{2 0 1 5}$ | Issuance Period | Method of Paying <br> Principal and Interests | Interest <br> Rate |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 04 KGIB 1 | $\$$ | - | $\$ 1,050,000$ | $\$$ | $1,050,000$ | $2006.05 .18-2016.05 .18$ | Principal due on <br> maturity; interest <br> payable annually |
| 2.15\% |  |  |  |  |  |  |  |

Note 1: Based on $100 \%$ of the carrying value of each bond principal plus the interest; the Bank may redeem all the debentures after two years from the issue date.

Note 2: Based on $100 \%$ of the carrying value of each bond principal plus the interest; the Bank may redeem all the debentures after one year from the issue date.

The contract (nominal) amounts of the Bank's outstanding derivative financial instruments as of June 30, 2016, December 31, 2015 and June 30, 2015 are summarized as follows:

|  | Contract Amount |  |  |
| :--- | ---: | ---: | ---: |
|  | June 30, | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, |
| Currency swap contracts | $\mathbf{2 0 1 6}$ |  | $\mathbf{2 0 1 5}$ |
| Interest rate swap contracts | $\$ 1,133,622,254$ | $\$ 1,167,714,201$ | $\$$ |
| Option contracts | $537,862,282$ | $488,633,722$ | $480,127,728$ |
| Forward exchange contracts | $220,169,604$ | $233,499,625$ | $222,248,499$ |
| Cross-currency swap contracts | $43,691,033$ | $33,209,003$ | $33,260,540$ |
| Asset swap contracts | $30,616,276$ | $8,830,876$ | $13,586,699$ |
| Non-deliverable forward contracts | $2,136,644$ | $1,832,764$ | $2,190,530$ |
| Commodity swap contracts | $1,343,347$ | $1,609,868$ | $1,932,530$ |
| Futures contracts | 163,167 | $1,143,416$ | $1,185,305$ |
|  | 16,900 | 297,594 | $1,700,054$ |

As of June 30, 2016, December 31, 2015 and June 30, 2015, financial assets at fair value through profit or loss with aggregate carrying values of $\$ 22,952,345$ thousand, $\$ 35,862,865$ thousand and $\$ 27,516,042$ thousand, respectively, had been sold under repurchase agreements (recognized as notes and bonds issued under repurchase agreements).

The Bank has not applied hedged accounting.
The Bank has not pledged any financial assets at fair value through profit or loss as collateral or as guarantee.

## 9. SECURITIES PURCHASED UNDER RESELL AGREEMENTS

|  | June 30, 2016 | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | June 30, 2015 |
| :---: | :---: | :---: | :---: |
| Commercial paper | 2,784,501 | \$ 35,413,781 | \$ 26,978,842 |
| Bank debentures | 829,080 | 132,827 | 2,514,927 |
| Corporate bonds | 830,098 |  | 852,629 |
| Government bonds | 3,572,715 | 630,216 |  |
|  | \$ 8,016,394 | \$36,176,824 | \$ 30,346,398 |
| Agreed-upon resell amounts | \$ 8,018,277 | \$36,189,449 | \$30,362,479 |
| Last maturity date | August 2016 | March 2016 | September 2015 |

## 10. RECEIVABLES, NET

|  |  | June 30, 2016 |  | $\begin{gathered} \text { cember 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June } 30, \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accounts receivable - forfaiting | \$ | 15,000,285 | \$ | 26,685,120 | \$ | 34,519,324 |
| Lease receivables |  | 6,600,210 |  | 7,462,931 |  | 7,406,583 |
| Credit cards |  | 2,928,754 |  | 2,707,234 |  | 3,271,694 |
| Accounts receivables factoring without recourse |  | 2,002,681 |  | 1,234,873 |  | 1,201,081 |
| Receivables on securities sold |  | 1,985,198 |  | 360,586 |  | 1,786 |
| Interest receivable |  | 1,463,246 |  | 1,395,540 |  | 1,617,211 |
| PEM receivable |  | 926,229 |  | 960,040 |  | 897,131 |
| Rental deposits |  | 467,748 |  | 511,397 |  | 520,023 |
| Acceptances receivable |  | 358,037 |  | 992,975 |  | 659,510 |
| Others |  | 793,549 |  | 1,111,756 |  | 1,559,383 |
| Less: Unrealized interest |  | $\begin{gathered} 32,525,937 \\ (423,889) \end{gathered}$ |  | $\begin{array}{r} 43,422,452 \\ (521,616) \end{array}$ |  | $\begin{array}{r} 51,653,726 \\ (585,842) \end{array}$ |
| Allowance for bad debts |  | $(1,550,851)$ |  | $(1,725,839)$ |  | (1,569,754) |
| Net amount |  | 30,551,197 |  | 41,174,997 |  | 49,498,130 |

As of June 30, 2016, December 31, 2015 and June 30, 2015 the rental deposits receivable amounting to $\$ 467,748$ thousand, $\$ 511,397$ thousand and $\$ 520,023$ thousand, respectively, resulted from the relocation to Bank-owned property, of which, deposits from Prince Motors and Cosmos Construction Management Corporation amounted to $\$ 101,901$ thousand, and the allowance for bad debts on these deposits was $\$ 44,001$ thousand.

However, a third party regarded the property rights of the Dun Nan building as fraudulently infringing upon the rights of the creditors. Although the Bank lost its lawsuit in the first trial, the lawyers have replied that the Bank has a high possibility of winning the lawsuit if the Bank continues to appeal and has no impact on the receivables received by the Bank. Please refer to Note 40 for details.

From May 2007 to February 2008, the Bank sold structured notes, which were issued by GVEC Resource Inc. (GVEC), amounting to US\$48,920 thousand through a specific trust fund. PEM Group, which GVEC was subordinate to, was found to have committed fraud by the U.S. Securities and Exchange Commission (SEC). In view of its social responsibility, the Bank's board of directors decided to buy back the structured notes before March 31, 2010 and ask for compensation from PEM Group.

PEM Group had invested in life insurance policy products, etc. In order to recover its creditor's rights effectively and to protect shareholders' equity, the Bank's board of directors adopted a resolution on December 21, 2010, to take over all the insurance policies and hold these policies in the form of trust. The Bank completed the transfer of the life insurance policies from PEM Group on March 7, 2011. The Bank measured the policies' cost based on an actuarial report less administration fees, and then recognized the cost amounting to $\$ 218,386$ thousand (US $\$ 7,423$ thousand). At the same time, the Bank wrote off the initial cost and provision for life insurance policies amounting to $\$ 433,061$ thousand (US\$14,721 thousand).

As of June 30, 2016, the PEM receivable amounting to $\$ 926,229$ thousand (US\$28,688 thousand) was measured as the abovementioned PEM receivable plus premiums paid thereon, less any recovery amount. After assessing the possibility of recovery based on the latest information provided by the receiver of PEM Group and the trust entity, the balance of the PEM receivable and its allowance for bad debts was as follows:

## (In Thousands of USD/TWD)

June 30, 2016

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | USD |  | TWD |
| Life insurance policies |  | 13,112 |  | 423,329 |
| Non-life insurance policies |  | 15,576 |  | 502,900 |
| Less: Allowance for bad debts |  | $\begin{gathered} 28,688 \\ (16,215) \end{gathered}$ |  | $\begin{gathered} 926,229 \\ (523,518) \end{gathered}$ |
| Net amount |  | 12.473 |  | 402.711 |
|  | December 31, 2015 |  |  |  |
|  |  | USD |  | TWD |
| Life insurance policies |  | 13,112 |  | 433,556 |
| Non-life insurance policies |  | 15,922 |  | 526,484 |
| Less: Allowance for bad debts |  | $\begin{gathered} \hline 29,034 \\ (16,561) \end{gathered}$ |  | $\begin{array}{r} 960,040 \\ (547,600) \end{array}$ |
| Net amount |  | 12,473 |  | 412,440 |
|  | June 30, 2015 |  |  |  |
|  |  | USD |  | TWD |
| Life insurance policies | \$ | 12,952 |  | 402,428 |
| Non-life insurance policies |  | 15,922 |  | 494,703 |
| Less: Allowance for bad debts |  | $\begin{gathered} 28,874 \\ (16,561) \end{gathered}$ |  | $\begin{array}{r} 897,131 \\ (514,544) \end{array}$ |
| Net amount |  | 12,313 |  | 382,587 |

The changes in the Bank and subsidiaries' allowance for bad debts of receivables were as follows:

| For the Six Months Ended |  |
| :---: | :---: |
| June 30 |  |
| 2016 | 2015 |

Balance, January 1
\$ 1,725,839 \$ 1,682,093
Reversal
$(31,799)$ $(34,350)$
Write-off
$(118,967)$ $(56,459)$
Effect of exchange rate changes
$(24,222)$
$(21,530)$

Balance, June 30
\$ 1,550,851
\$ 1,569,754
For the impairment loss analysis of receivables, please refer to Note 42.
For the receivables pledged as collaterals for subsidiaries' borrowings, please refer to Note 39 .

## 11. DISCOUNTS AND LOANS, NET

|  | June 30, | 2016 |
| :--- | ---: | ---: | ---: | ---: |

In order to protect its creditor's rights, the Bank has been actively trying to manage Prince Motors overdue debts. As a result, the court sold the Tucheng plant at auction and has distributed $\$ 3,935,303$ thousand to the Bank in 2012. After deducting the dispute amount, the Bank received $\$ 3,897,202$ thousand, then wrote off the remaining bad debt of $\$ 1,281,091$ thousand on September 27, 2012 after repayment, and following under two methods - actively disposed other collaterals one after another, and called in loans by means of negotiation. As of June 30, 2016 the total written-off liabilities that remained unrecovered amounted to $\$ 303,601$ thousand.

The changes in the Bank's allowance for bad debts of discounts and loans were as follows:

|  | For the Six Months Ended |  |
| :--- | :---: | :---: |
| June 30 |  |  |
|  | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| Balance, January 1 | $\$ 3,115,696$ | $\$ 3,447,239$ |
| Provisions (reversal) | 69,203 | $(555,470)$ |
| Recovery of written-off credits | 374,420 | 642,872 |
| Write-offs | $(264,008)$ | $(579,186)$ |
|  |  | (Continued) |


| For the Six Months Ended |  |
| :---: | :---: |
| June 30 |  |
| 2016 | 2015 |

Reduction and exemption
Effects of exchange rate changes
Balance, June 30
$\$ \quad \begin{array}{ll}(14,249) \\ (14,216)\end{array} \quad \$ \quad(9,859)$
$\$ \quad 3,266,846$
$\$ 2,944,725$
(Concluded)

For the impairment loss analysis of discounts and loans, please refer to Note 42.

## 12. AVAILABLE-FOR-SALE FINANCIAL ASSETS

|  |  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government bonds | \$ | 30,035,141 | \$ | 19,856,627 | \$ | 74,280,740 |
| Bank debentures |  | 16,086,121 |  | 20,924,625 |  | 14,067,158 |
| Corporate bonds |  | 7,840,784 |  | 9,032,190 |  | 10,617,576 |
| Stocks |  | 5,816,327 |  | 5,437,225 |  | 5,501,547 |
|  | \$ | 59,778,373 | \$ | 55,250,667 |  | 04,467,021 |

As of June 30, 2016, December 31, 2015 and June 30, 2015, available-for-sale financial assets, with aggregate carrying values of $\$ 20,829,209$ thousand, $\$ 25,014,339$ thousand and $\$ 29,923,291$ thousand, respectively, had been sold under repurchase agreements (recognized as notes and bonds issued under repurchase agreements).

For the available-for-sale financial assets pledged as collaterals by the Bank and subsidiaries, please refer to Note 39.

## 13. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD, NET

Immaterial associates:

| June 30, 2016 |  | December 31, 2015 |  | June 30, 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Carrying Amount | \% | Carrying Amount | \% | Carrying Amount | \% |
| $\begin{array}{rr} \$ & 688,291 \\ 877 \\ \hline \end{array}$ | 4.95 | $\begin{array}{r} \$ 700,638 \\ 995 \\ \hline \end{array}$ | 4.95 | $\begin{array}{r} \$ 702,567 \\ 1,120 \\ \hline \end{array}$ | 4.95 |
| \$ 689,168 |  | \$ 701,633 |  | \$ 703,687 |  |

The above investments accounted for using equity method and the Bank and subsidiaries' share of earnings and other comprehensive income had been calculated on the basis of audited financial statements.

The Bank and subsidiaries had not pledged any of the equity-method investments as collateral.

## 14. OTHER FINANCIAL ASSETS

|  | June 30, 2016 | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Financial assets measured at cost - unlisted, non-OTC common stock | \$ 255,659 | \$ 262,919 | \$ | 262,919 |
| Due from banks (over three months) | 2,831,407 | - |  | 92,630 |
| Overdue receivables | 28,315 | 27,574 |  | 20,551 |
| Pledged time deposits | 1,300 | 1,300 |  | 1,300 |
|  | 3,116,681 | 291,793 |  | 377,400 |
| Less: Allowance for bad debts - overdue receivables | $(28,315)$ | $(23,089)$ |  | $(20,551)$ |
| Net amount | \$ 3,088,366 | \$ 268,704 | \$ | 356,849 |

For the other financial assets pledged as collaterals by the Bank and subsidiaries, please refer to Note 39.

## 15. PROPERTY AND EQUIPMENT, NET

|  | June 30, <br> $\mathbf{2 0 1 6}$ | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, <br> $\mathbf{2 0 1 5}$ |  |
| :--- | ---: | ---: | ---: | ---: |
| Land | $\$ 3,756,724$ | $\$ 3,756,724$ | $\$ 3,756,724$ |  |
| Buildings and facilities | $1,775,618$ | $1,802,437$ | $1,820,208$ |  |
| Machinery and computer equipment | 113,008 | 109,000 | 73,999 |  |
| Leased assets | 227,843 | 231,352 | 96,994 |  |
| Leasehold improvements | 122,649 | 96,284 | 19,733 |  |
| Transportation equipment | 16,289 | 15,575 | 7,213 |  |
| Other equipment | 23,958 | 22,907 | 20,366 |  |
| Prepayments for acquisition of properties | $\boxed{6,199}$ |  | 494 | $\underline{9,652}$ |
|  | $\underline{\$ 6,042,288}$ | $\underline{\$ 6,034,773}$ | $\underline{\$ 5,804,889}$ |  |

Except for depreciation recognized, the Bank and subsidiaries' had no significant addition, disposal and impairment of property and equipment during the three and six months ended June 30, 2016 and 2015.

Property and equipment were depreciated on a straight-line basis at the following estimated service lives:

| Buildings and facilities | $4-60$ years |
| :--- | ---: |
| Machinery and computer equipment | $1-8$ years |
| Transportation equipment | $2-15$ years |
| Other equipment | $2-10$ years |
| Leasehold improvement | $1-10$ years |
| Leased assets | $1-10$ years |

For the property and equipment pledged as collaterals by the Bank and subsidiaries, please refer to Note 39 .

## 16. INVESTMENT PROPERTY, NET

|  | June 30, 2016 | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | June 30, 2015 |
| :---: | :---: | :---: | :---: |
| Land | \$ 466,875 | \$ 466,875 | \$ 466,875 |
| Buildings and facilities | 91,781 | 93,596 | 95,380 |
|  | \$ 558,656 | \$ 560,471 | \$ 562,255 |

Except for depreciation recognized, the Bank and subsidiaries' had no significant addition, disposal and impairment of investment property during the three and six months ended June 30, 2016 and 2015.

Investment property was depreciated on a straight-line basis at the following estimated service lives:
Buildings and facilities
Main building and parking spaces 20-60 years
The fair value of the Bank and subsidiaries' investment property was based on the assessment of an external independent appraiser and is reviewed by the Bank and subsidiaries' management that considers the validity of appraisal report in 2015 and 2014 and regard the fair value as effective. The comparative approach was based on the prices of similar transactions, and the income approach was based on the estimated income generated by a property and capitalization rate. Based on these valuations, the fair values of the Bank and subsidiaries' investment properties as of June 30, 2016, December 31, 2015 and June 30, 2015 were $\$ 710,905$ thousand, $\$ 710,905$ thousand, $\$ 625,207$ thousand, respectively.

For the investment properties pledged as collaterals by the Bank and subsidiaries, please refer to Note 39.

## 17. OTHER ASSETS, NET

|  | June 30, <br> $\mathbf{2 0 1 6}$ | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, <br> $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |
| Guarantee deposits paid | $\$ 7,344,397$ | $\$ 8,182,045$ | $\$ 3,514,092$ |
| Prepaid expenses | 298,466 | 141,284 | 258,569 |
| Prepaid pension costs | 232,313 | 23,227 | 127,246 |
| Others | 202,390 | $\boxed{254,087}$ | 310,077 |
|  | $\underline{\$ 8,077,566}$ | $\underline{\$ 8,600,643}$ | $\underline{\$ 4,209,984}$ |

For the other assets pledged as collaterals by the Bank and subsidiaries, please refer to Note 39.

## 18. DEPOSITS FROM THE CENTRAL BANK AND BANKS

|  |  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Call loans from banks | \$ | 17,901,460 | \$ | 8,334,746 | \$ | 1,570,246 |
| Deposits from Chunghwa Post Co., Ltd. |  | 1,221,038 |  | 1,226,729 |  | 1,291,180 |
|  | \$ | 19,122,498 | \$ | 9,561,475 | \$ | 2,861,426 |

## 19. NOTES AND BONDS ISSUED UNDER REPURCHASE AGREEMENTS

|  |  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ |  | $\begin{gathered} \text { cember 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank debentures | \$ | 31,444,622 |  | 46,751,563 | \$ | 38,222,598 |
| Corporate bonds |  | 8,899,706 |  | 10,105,712 |  | 15,560,302 |
| Government bonds |  | 8,784,456 |  | 4,152,755 |  | 7,023,988 |
|  | \$ | 49,128,784 |  | 61,010,030 |  | 60,806,888 |
| Repurchase amounts | \$ | 49,190,344 |  | 61,075,384 | \$ | 60,883,082 |
| Last maturity date |  | August 2016 |  | March 2016 |  | ctober 2015 |

## 20. PAYABLES

|  |  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Payables for securities purchased | \$ | 1,995,047 | \$ | 193,325 | \$ | 60,486 |
| Accounts payable factoring |  | 750,396 |  | 133,615 |  | 695,983 |
| Accrued interest |  | 693,173 |  | 633,673 |  | 546,451 |
| Accrued expenses |  | 493,041 |  | 881,373 |  | 704,124 |
| Acceptances |  | 358,037 |  | 992,975 |  | 659,510 |
| Funds for clearing |  | 258,837 |  | 270,396 |  | 270,099 |
| Checks for clearing |  | 179,151 |  | 220,931 |  | 1,018,003 |
| Premiums of call options payable |  | 14,694 |  | 16,048 |  | 387,639 |
| Others |  | 533,587 |  | 927,123 |  | 1,037,031 |
|  |  | 5,275,963 | \$ | 4,269,459 | \$ | 5,379,326 |

## 21. DEPOSITS AND REMITTANCES

Time deposits
Savings deposits
Demand deposits
Checking deposits
Negotiable certificates of deposits
Remittances

| June 30, |
| :---: |
| $\mathbf{2 0 1 6}$ |
|  |
| $195,097,183$ |
| $95,593,964$ |
| $31,728,222$ |
| $3,679,771$ |
| 67,200 |
| 47,621 |

\$ 326,213,961

December 31, 2015
\$ 234,874,821
\$ 222,924,060
88,713,219
86,414,470
28,579,863
1,891,110
100,700
42,797,610
2,502,806
96,300
11,132
36,269
\$ 354,771,515
22. BANK DEBENTURES PAYABLE

| Name | June 30, <br> $\mathbf{2 0 1 6}$ | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, <br> $\mathbf{2 0 1 5}$ | Method of Paying <br> Issuance Period | Interest <br> Rate |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Principle and Interests |  |  |  |  |  |

23. COMMERCIAL PAPER PAYABLE, NET

|  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Commercial paper payable | \$ 2,746,000 | \$ 2,111,000 | \$ 1,066,000 |
| Less: Unamortized discount | $(1,789)$ | $(3,218)$ | (479) |
|  | \$ 2,744,211 | \$ 2,107,782 | \$ 1,065,521 |
| Interest rate | 1.12\%-2.02\% | 1.15\%-2.02\% | 1.30\%-1.64\% |
| Last maturity date | June 2017 | November 2016 | August 2015 |

## 24. OTHER BORROWINGS

|  |  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ |  | $\begin{gathered} \text { ecember 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June } 30, \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Short-term credit borrowings | \$ | 1,671,803 |  | 1,993,461 | \$ | 2,862,109 |
| Note issuance facility |  | 799,836 |  | 1,299,341 |  | 1,818,350 |
| Short-term secured borrowings |  | 130,000 |  | 245,000 |  | 355,000 |
| Long-term credit borrowings |  | 239,991 |  | 334,407 |  | 170,238 |
| Long-term secured borrowings |  | - |  | - |  | 5,250 |
|  |  | 2,841,630 |  | 3,872,209 |  | 5,210,947 |
| Interest rate |  | 20\%-4.75\% |  | 30\%-5.25\% |  | .5\%-5.75\% |
| Last maturity date |  | July 2018 |  | July 2018 |  | tober 2017 |

## 25. PROVISIONS

|  |  | June 30, 2016 | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | $\begin{aligned} & \text { June 30, } \\ & 2015 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Provision for employee benefits | \$ | 145,053 | \$ | 155,692 |  | 153,783 |
| Provision for guarantee liabilities |  | 107,735 |  | 104,564 |  | 112,308 |
| Others |  | 116,254 |  | 119,442 |  | 22,025 |
|  |  | 369,042 |  | 379,698 |  | 288,116 |

## 26. RETIREMENT BENEFIT PLANS

The Bank and subsidiaries' retirement plans consist of defined contribution and defined benefit plans. For defined benefit plans, employee benefit expenses for the six months ended June 30, 2016 and 2015 were calculated using the actuarially determined pension cost discount rates as of December 31, 2015 and 2014, respectively.

For the three and six months ended June 30, 2016 and 2015, the Bank and subsidiaries (a) recognized and reversed their contributions under the defined benefit plans as pension expenses (recognized as employee benefits) of $\$ 1,953$ thousand, pension benefits of $\$ 591$ thousand, pension expenses of $\$ 3,904$ thousand and pension benefits of $\$ 1,126$ thousand, respectively, and (b) recognized under the defined contribution plans pension expenses (recognized as employee benefits) of $\$ 30,448$ thousand, $\$ 24,538$ thousand, $\$ 60,523$ thousand and $\$ 47,638$ thousand, respectively.

## 27. OTHER LIABILITIES

$\left.\begin{array}{lrrrrr} & \text { June 30, } & \text { December 31, } \\ \text { 2016 }\end{array}\right)$

## 28. EQUITY

a. Capital

Common stock

|  | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { June } 30, \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Number of shares authorized (in thousands) <br> (Note) | 20,000,000 | 20,000,000 | 20,000,000 |
| Shares authorized | \$ 200,000,000 | \$200,000,000 | \$ 200,000,000 |
| Number of shares issued and fully paid (in thousands) (Note) | 4,606,162 | 4,606,162 | 4,606,162 |
| Shares issued | \$ 46,061,623 | \$ 46,061,623 | \$ 46,061,623 |

Note: $\quad$ Share par value NT\$10.
On April 13, 2015, the Bank's board of directors, under an authorization to execute shareholders' meeting functions, decided to raise capital by $\$ 38,000,000$ thousand through private placement. The Bank set May 4, 2015 as the effective date of this capital raise.
b. Capital surplus

|  | $\begin{gathered} \text { June } 30, \\ 2016 \end{gathered}$ |  | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Additional paid-in capital | \$ | 7,245,710 | \$ | 7,245,710 | \$ | 7,245,710 |
| Issuance of employee share options |  | 2,464 |  | 1,424 |  | 335 |
| Change in capital surplus from investments in associates accounted for by using equity method |  | 179 |  | 144 |  | 110 |
|  | \$ | 7,248,353 |  | 7,247,278 | \$ | 7,246,155 |

The premium of additional paid-in capital (share premium from issuance of common shares, treasury share transactions, and excess of the consideration received over the carrying amount of the subsidiaries' net assets during disposal or acquisition) and donations may be used to offset a deficit; in addition, when the Bank has no deficit, such capital surplus may be distributed as cash dividends or transferred to capital once a year within a certain percentage of the Bank's capital surplus.

The capital surplus from investments under the equity method may not be used for any purpose.
c. Legal and special reserves

Under the Company Act, the Bank may, under a resolution approved in a shareholders' meeting, capitalize the amount of its legal reserve that exceeds $25 \%$ of the capital by issuing new shares to shareholders or by distributing a cash dividend when it incurs no loss. In addition, under the Banking Act, the Bank should retain $30 \%$ of its after-tax earnings as legal reserve before distributing these earnings. Further, if the amount of legal reserve is less than the total amount of capital, the maximum amount of earnings that may be distributed in cash should not exceed $15 \%$ of the total capital. However, this restriction will not apply if the amount of legal reserve equals or exceeds the amount of the total capital or if the Bank is in sound financial condition and is in compliance with the Company Act.

Based on Rule No. 1010012865 issued by the FSC on April 6, 2012, a special reserve equal to the net debit balance of other shareholders' equity should be appropriated from the current after-tax net income and the prior year's unappropriated earnings, but this special reserve is not distributable. This special reserve may be reversed to the extent that the net debit balance reverses.

Under Rule No. 10510001510 issued by the FSC on May 25, 2016, the Public Bank shall appropriate 2016 to 2018 annual surplus which is based on $0.5 \%$ to $1 \%$ of net income for special reserve. From 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 above special reserve.
d. Appropriation of earnings and dividend policy

In order to expand the Bank's operations and consider the benefit of shareholders as well as comply with the Banking Act and relevant regulations, the Bank applies the residual dividend policy. In principle, the Bank pays dividends in the form of cash. The cash dividends should not be more than $15 \%$ of paid-in capital when legal reserve is less than paid-in capital.

The current year's earnings will be first applied to cover losses of the past years as well as settle all taxes payable. After covering losses and settling taxes, the balance will then be used to appropriate legal reserve and special reserve and to reverse a special reserve in accordance with relevant laws and regulations. The remainder will then be used to pay the accrued dividends of the past years and dividend of the current year.

When the Bank's legal reserve equals its paid-in capital, or when the Bank has complied with the FSC's financial soundness requirements and has provided a legal reserve based on the Company Act, the Bank is no longer subject to the requirement for legal reserve appropriation and to the $15 \%$-of-paid-in capital limit on cash dividend distribution.

The appropriation of earnings should be presented for approval at the shareholders' meeting in the year following, and given effect to in the financial statements of the year following the year of earnings generation.

Under the Financial Holding Company Act, because the Bank has only one shareholder, CDFH, the Company Act provisions on shareholders' meetings do not apply to the Bank and the board of directors is thus entitled to exercise shareholders' meeting functions.

Appropriation of the 2015 and 2014 earnings for approved by board of directors which entitled to execute shareholders' meeting function on May 10, 2016 and May 21, 2015 respectively were as follows:

## Legal reserve <br> (Reversal of) special reserve <br> Cash dividends

2015
2014
\$ 947,782
\$ 710,281
409,670
$(142,987)$
1,801,821
1,838,110
Related information can be accessed through the Market Observation Post System on the Web site of the Taiwan Stock Exchange.

## 29. NET INTEREST

## Interest revenues



## 30. SERVICE FEE INCOME, NET

$\left.\begin{array}{cc}\begin{array}{c}\text { For the Three Months Ended } \\ \text { June } 30\end{array} & \end{array} \begin{array}{c}\text { For the Six Months Ended } \\ \text { June } 30\end{array}\right]$
$\underline{\text { Service fee revenues }}$

| Insurance commission | \$ | 170,139 | \$ | 161,983 | \$ | 339,119 |  | 293,786 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans |  | 75,960 |  | 30,689 |  | 105,162 |  | 110,345 |
| Trust |  | 67,303 |  | 118,671 |  | 118,496 |  | 230,967 |
| Credit card |  | 38,126 |  | 42,921 |  | 68,216 |  | 74,146 |
| Cash card |  | 31,715 |  | 36,025 |  | 63,033 |  | 67,453 |
| Others |  | 52,428 |  | 61,447 |  | 105,405 |  | 128,719 |
|  |  | 435,671 |  | 451,736 |  | 799,431 |  | 905,416 |
| Service fee expenses |  |  |  |  |  |  |  |  |
| Agency |  | 23,985 |  | 23,208 |  | 48,808 |  | 44,712 |
| Interbank |  | 10,965 |  | 7,932 |  | 20,901 |  | 14,867 |
| Custodian |  | 1,059 |  | 1,024 |  | 1,987 |  | 2,050 |
| Trust |  | 860 |  | 860 |  | 1,720 |  | 1,720 |
| Others |  | 25,071 |  | 24,394 |  | 47,139 |  | 45,034 |
|  |  | 61,940 |  | 57,418 |  | 120,555 |  | 108,383 |
|  | \$ | 373,731 | \$ | 394,318 | \$ | 678,876 |  | 797,033 |

## 31. GAINS (LOSSES) ON FINANCIAL ASSETS OR LIABILITIES MEASURED AT FVTPL

| For the Three Months Ended <br> June 30 |  | For the Six Months Ended |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 30 |  |  |  |  |

Realized gain (loss)
Derivative instruments
Bonds
Stocks
Others


Revaluation gain (loss)

Derivative instruments
Stocks
Bonds
Others

| $(256,115)$ | 975,552 | $(460,521)$ | 784,092 |
| :---: | :---: | :---: | :---: |
| $(2,828)$ | $(30,761)$ | 26,257 | $(25,083)$ |
| 239,975 | 57,851 | 634,136 | 374,982 |
| $(61,781)$ | $(21,116)$ | $(10,898)$ | $(188,211)$ |
| $(80,749)$ | 981,526 | 188,974 | 945,780 |
| 94,908 | 64,969 | 716,497 | 4,333 |

For the three and six months ended June 30, 2016 and 2015, the realized gain or loss on the Bank financial assets or liabilities at FVTPL included (a) disposal loss of $\$ 110,163$ thousand, $\$ 1,099,658$ thousand, $\$ 112,873$ thousand and $\$ 1,352,303$ thousand, respectively, (b) interest revenues of $\$ 363,027$ thousand, $\$ 222,779$ thousand, $\$ 762,159$ thousand and $\$ 458,970$ thousand, respectively, (c) dividend incomes of $\$ 1,562$ thousand, $\$ 2,250$ thousand, $\$ 1,562$ thousand and $\$ 2,250$ thousand, respectively, and (d) and interest expenses of $\$ 78,769$ thousand, $\$ 41,928$ thousand, $\$ 123,325$ thousand and $\$ 50,364$ thousand, respectively.

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



| Gain on bond disposal | \$ | 296,446 | \$ | 219,487 | \$ | 492,493 |  | 337,495 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gain on stock disposal |  | 67,558 |  | 98,258 |  | 116,344 |  | 140,952 |
| Dividend income |  | 59,351 |  | 50,933 |  | 71,760 |  | 63,507 |
| Others |  | - |  | (19) |  |  |  | (106) |
|  |  | 423,355 |  | 368,659 |  | 680,597 |  | \$ 541,848 |

## 33. OTHER NON-INTEREST INCOME

|  | For the Three Months Ended June 30 |  | For the Six Months Ended June 30 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Rental income | \$ 20,913 | \$ 14,283 | \$ 41,144 | \$ 26,175 |
| Net gains on financial assets at cost | 8,600 | 6,779 | 8,600 | 6,779 |
| Financial consulting income | - | 1,955 | 400 | 5,613 |
| Others | 2,632 | $(1,815)$ | 9,499 | 69 |
|  | \$ 32.145 | \$ 21,202 | \$ 59,643 | \$ 38.636 |

## 34. EMPLOYEE BENEFITS, DEPRECIATION AND AMORTIZATION EXPENSES

|  | For the Three Months Ended June 30 |  |  |  | For the Six Months Ended June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 |  | 2015 |  | 2016 |  | 2015 |  |
| Employee benefit expense |  |  |  |  |  |  |  |  |
| Salaries and wages |  | 677,604 | \$ | 681,779 | \$ | 1,328,234 | \$ | 1,338,702 |
| Employee insurance |  | 49,041 |  | 50,592 |  | 109,534 |  | 95,889 |
| Pension |  | 32,401 |  | 23,947 |  | 64,427 |  | 46,512 |
| Others |  | 54,866 |  | 48,507 |  | 119,987 |  | 104,671 |
|  | \$ | 813,912 | \$ | 804,825 |  | 1,622,182 | \$ | 1,585,774 |
| Depreciation and amortization expenses |  | 74,480 | \$ | 64,925 | \$ | 147,683 | \$ | 122.996 |

The original Articles of Incorporation of the Bank stipulate to distribute bonus to employees at the rates no less than $0.01 \%$ and no higher than $3 \%$ of net income (net of the bonus). For the three and six months ended June 30, 2015, the bonus to employees were $\$ 891$ thousand and $\$ 1,291$ thousand, respectively.

To be in compliance with the Company Act as amended in May 2015 and the amended Articles of Incorporation passed by the Bank's board of directors, which stipulate to distribute employees' compensation at the rates no less than $0.01 \%$ and no higher than $3 \%$ of net profit before income tax and employees' compensation. However, if the Bank had incurred cumulative losses, the profit should be used to offset the losses first. For the three and six months ended June 30, 2016, the employees' compensation were $\$ 1,124$ thousand and $\$ 2,155$ thousand, respectively.

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

The distribution of the 2015 and 2014 employees' compensation and employees' bonus that approved by the board of directors on March 24, 2016 and board of directors entitled to execute shareholders' meeting function on May 21, 2015 were $\$ 3,755$ thousand and $\$ 1,800$ thousand, respectively. There was no difference between the amounts of the employees' compensation resolved by the board of directors and the employees' bonus approved in the shareholders' meetings, and the respective amounts recognized in the consolidated financial statements for the years ended December 31, 2015 and 2014. The Bank has reported the employees' compensation of 2015, by the board of directors which was entitled to execute shareholders' meeting functions on May 10, 2016.

The information on the proposed and approved employees' compensation and employees' bonuses are available on the Market Observation Post System website of the Taiwan Stock Exchange.

## 35. OTHER GENERAL AND ADMINISTRATIVE EXPENSES

|  | For the Three Months Ended June 30 |  |  |  | For the Six Months Ended June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2016 |  | 2015 |  | 2016 |  | 2015 |
| Taxation | \$ | 34,922 | \$ | 130,798 |  | \$ 227,649 |  | 257,993 |
| Rental |  | 79,984 |  | 70,915 |  | 158,811 |  | 135,786 |
| Professional services |  | 66,502 |  | 58,582 |  | 123,721 |  | 108,952 |
| Computer information |  | 43,303 |  | 25,586 |  | 94,340 |  | 45,293 |
| Marketing |  | 42,868 |  | 60,227 |  | 72,990 |  | 94,059 |
| Maintenance and insurance |  | 24,772 |  | 21,211 |  | 44,571 |  | 42,491 |
| Office administration |  | 21,568 |  | 16,324 |  | 42,204 |  | 33,789 |
| Postage |  | 23,106 |  | 28,759 |  | 42,128 |  | 87,802 |
| Others |  | 72,998 |  | 88,596 |  | 143,089 |  | 179,901 |
|  |  | 410,023 |  | 500,998 |  | \$ 949,503 |  | 986,066 |

## 36. INCOME TAX

a. Income tax expense


Current income tax

| Current year | \$ | 115,733 | \$ | 60,611 |  | 194,393 |  | 166,317 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prior year's adjustments |  | (9,705) |  | 15,822 |  | $(9,705)$ |  | 15,822 |
|  |  | 106,028 |  | 76,433 |  | 184,688 |  | 182,139 |
| Deferred income tax |  | $(3,899)$ |  | 168,375 |  | $(54,104)$ |  | 258,303 |
| Income tax expenses |  | 102,129 |  | 244,808 |  | 130,584 |  | 440,442 |

b. Integrated income tax

|  | June 30, <br> $\mathbf{2 0 1 6}$ | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, <br> 2015 |
| :--- | :---: | :---: | :---: |
| Imputation credit accounts - the Bank | $\underline{\$ \quad 229}$ | $\underline{\$ 40,281}$ | $\underline{\$ ~ 77}$ |

The Bank's creditable tax ratios for the distribution of the earnings of 2015 and 2014 were $1.27 \%$ (estimated) and $17.96 \%$, respectively.

Under the Income Tax Law, for the distribution of earnings generated on or after January 1, 1998, the imputation credits allocable to the Bank's ROC resident shareholders are calculated on the basis of the creditable ratio as of the date of dividend distribution.

The Bank had no unappropriated earnings generated before January 1, 1998.
c. The estimated receivables/payables resulting from the use of the linked-tax system on the Bank's consolidated tax returns were as follows:

|  | June 30, <br> $\mathbf{2 0 1 6}$ | December 31, <br> $\mathbf{2 0 1 5}$ | June 30, <br> $\mathbf{2 0 1 5}$ |
| :--- | :---: | :---: | :---: |
| Tax paid to the parent company | $\underline{\$ 283,330}$ | $\underline{\$ 181,150}$ | $\underline{\$ 19,992}$ |

d. Income tax assessments

Since 2015, the Bank used the linked-tax system in filing of the income tax and unappropriated earnings returns of its parent company and eligible subsidiaries.

The income tax returns of the Bank, Cosmos Insurance Brokers Co., Ltd., CDIB Management Consulting Corporation and CDC Finance \& Leasing Corporation through 2014 had been examined by the tax authorities.

## 37. EARNINGS PER SHARE

|  | For the Three Months Ended June 30 |  | For the Six Months Ended June 30 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Earnings used in the computation of the EPS |  |  |  |  |
| Attributable to shareholders of parent company | \$ 1,030,833 | \$ 1,249,000 | \$ 2,024,409 | \$ 1,842,520 |
| Attributable to former owner of business combination under common control | - | 438,288 | - | 1,165,910 |
|  | \$ 1,030,833 | \$ 1,687,288 | \$ 2,024,409 | \$ 3,008,430 |
| Weighted average outstanding common shares (shares in thousands) | 4,606,162 | 4,606,162 | 4,606,162 | 4,606,162 |
| Basic EPS (in dollars) | \$0.22 | \$0.37 | \$0.44 | \$0.65 |

## 38. RELATED-PARTY TRANSACTIONS

The significant transactions and relationship with related parties (in addition to those disclosed in other notes) are summarized below:


For the six months ended June 30, 2016 and 2015, the interest revenue from due from banks were $\$ 0$ thousand.
b. Excess margin of futures (recognized as cash and cash equivalents)

Amount \%
June 30, 2016
\$ 18,004
December 31, 2015 18,004

June 30, 2015
18,001
c. Call loans to Banks (recognized as due from the Central Bank and call loans to banks)

Amount
\%

December 31, 2015
\$ 4,629,240
5

For the three and six months ended June 30, 2016 and 2015, the interest revenues from call loans to banks were $\$ 0$ thousand, $\$ 1,950$ thousand, $\$ 861$ thousand and $\$ 2,023$ thousand, respectively.
d. Credit card (recognized as receivable, net)

Amount \%

June 30, 2016
\$ 36,096
December 31, 2015
27,612
June 30, 2015
42,952
e. Receivables on securities sold (recognized as receivables, net)

June 30, 2016
December 31, 2015
June 30, 2015
f. Accrued income (recognized as receivable, net)

June 30, 2015
g. Discounts and loans, net

June 30, 2016
December 31, 2015
June 30, 2015

Amount
\%
\$ 62,648
117,459
1,786

Amount
\%
\$ 24,300

For the three and six months ended June 30, 2016 and 2015, the interest revenues from discounts and loans were $\$ 4,009$ thousand, $\$ 4,233$ thousand, $\$ 8,298$ thousand and $\$ 7,342$ thousand, respectively.

Balance as of June 30, 2016
(In Thousands of New Taiwan Dollars)

| Category | Number of Accounts or Name of Related Party | Highest Balance | Ending Balance |  | Normal |  | Overdue | Type of Collateral | Was the Transaction Conducted at Arm's Length |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer loans | 37 | \$ 27,267 | \$ | 16,368 | \$ | 16,368 | - | None | Yes |
| Residential mortgage loans | 68 | 1,110,643 |  | 807,281 |  | 807,281 | - | Real estate | Yes |
| Others | 10 | 22,056 |  | 9,307 |  | 9,307 | - | Deposit/real estate | Yes |

Balance as of December 31, 2015
(In Thousands of New Taiwan Dollars)

| Category | Number of Accounts or Name of Related Party | Highest <br> Balance | Ending Balance | Normal | Overdue | Type of Collateral | Was the Transaction Conducted at Arm's Length |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer loans | 34 | \$ 24,394 | \$ 16,314 | \$ 16,314 | - | None | Yes |
| Residential mortgage loans | 60 | 1,145,950 | 974,484 | 974,484 | - | Real estate | Yes |
| Others | 7 | 113,608 | 8,468 | 8,468 | - | Deposit/real estate | Yes |

Balance as of June 30, 2015
(In Thousands of New Taiwan Dollars)

| Category | Number of Accounts or Name of Related Party | Highest Balance | Ending Balance |  | Normal |  | Overdue | Type of Collateral | Was the Transaction Conducted at Arm's Length |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer loans | 24 | \$ 16,077 | \$ | 12,931 | \$ | 12,931 | - | None | Yes |
| Residential mortgage loans | 47 | 881,475 |  | 834,485 |  | 834,485 | - | Real estate | Yes |
| Others | 6 | 112,658 |  | 104,815 |  | 104,815 | - | Deposit/real estate/none | Yes |

h. Purchase and sale of bonds

| Purchase of |  |
| :---: | :---: |
| Bonds | Sale of <br> Bonds |

For the six months ended June 30, 2016
Subsidiary of the parent company
\$ 3,423,022
\$ 1,257,954
For the six months ended June 30, 2015
Subsidiary of the parent company
3,644,997
i. Guarantee deposits paid (recognized as other assets)

Amount \%
June 30, 2016
\$ 18,541
December 31, 2015 18,582
June 30, $2015 \quad$ 20,473
j. Call loans from banks (recognized as deposits from the Central Bank and banks)

|  | Amount | \% |  |
| :--- | :---: | :---: | :---: |
| June 30, 2016 | $\$$ | 322,860 | 2 |

For the three and six months ended June 30, 2016 and 2015, the interest expense for call loans from banks were $\$ 772$ thousand, $\$ 934$ thousand, $\$ 915$ thousand and $\$ 1,563$ thousand, respectively.
k. Payables for securities purchased (recognized as payables)

June 30, 2016
Amount \%

December 31, 2015

| $\$$ | 9,454 | - |
| :--- | ---: | ---: |
|  | 193,325 | 5 |
|  | 40,486 | 1 |

1. Payables to parent (recognized as current tax liabilities)

|  | June 30, 2016 |  | December 31, 2015 |  | June 30, 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount | \% | Amount | \% |  | Amount | \% |
| Parent company | \$ 283,330 | 98 | \$ 181,150 | 97 |  | 19,992 | 58 |

The payables resulted from CDFH and its eligible subsidiaries adopting the linked-tax system in the filing of tax returns.
m. Deposits

June 30, 2016
December 31, 2015
June 30, 2015
Amount $\%$

## Interest Rate <br> (\%)

| $\$ 32,399,767$ | 10 | $0-5.80$ |
| ---: | ---: | ---: |
| $29,796,397$ | 8 | $0-6.50$ |
| $25,981,628$ | 7 | $0-6.50$ |

For the three and six months ended June 30, 2016 and 2015, the interest expenses for deposits were $\$ 32,033$ thousand, $\$ 12,758$ thousand, $\$ 66,926$ thousand and $\$ 24,678$ thousand, respectively.
n. Short-term borrowings (recognized as other borrowings)

December 31, 2015
Amount
\%

June 30, 2015
\$ 25,000 1

June 30, 2015
132,138
3

For the three and six months ended June 30, 2016 and 2015, the interest expenses for short-term borrowings were $\$ 0$ thousand, $\$ 777$ thousand, $\$ 98$ thousand and $\$ 1,571$ thousand, respectively.
o. Service fee revenue (recognized as service fee income, net)

|  | For the Three Months Ended June 30 |  |  | For the Six Months Ended June 30 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | mount | \% |  | ount | \% |
| 2016 | \$ | 3,677 | 1 | \$ | 4,257 | 1 |
| 2015 |  | 722 | - |  | 1,532 |  |

Service fee revenue was comprised of sale fund, the business of trusts and other agency business.
p. Rent (recognized as other general and administrative expenses)

|  | For the Three Months Ended June 30 |  |  | For the Six Months Ended June 30 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | \% |  | Amount | \% |
| 2016 |  | \$ 19,687 | 5 | \$ | 39,102 | 4 |
| 2015 |  | 14,343 | 3 |  | 16,447 | 2 |

The rent was based on market prices and payable monthly or quarterly.
q. Other general and administrative expenses (Note)

|  | For the Three Months Ended June 30 |  | For the Six Months Ended June 30 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Amount | \% | Amount | \% |
| 2016 | \$ 22,116 | 5 | \$ 26,994 | 3 |
| 2015 | 2,109 | - | 2,560 |  |

Note: These expenses were for the use of the subsidiary of the parent company's workplace, IT equipment, financial consulting expense of issuing bank debentures and etc.

## r. Outstanding derivative financial instruments

June 30, 2016
(In Thousands of New Taiwan Dollars)

| Related Party | Contract Type | Contract Period | Contract Amount | Valuation Gain (Loss) | Balance Sheet |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Account | Balance |
| Other related parties | Currency swap contracts | July 9, 2015 - <br> November 17, 2016 | \$ 1,285,320 | \$ 7,817 | Financial assets held for trading | \$ 9,978 |
|  |  |  |  |  | Financial liabilities held for trading | 14,057 |
| Subsidiaries of the parent company | Asset swap-interest rate swap contracts | January 5, 2016 - June 3, 2019 | 152,500 | 6,425 | Financial assets held for trading | 6,884 |
|  | Asset swap-option contracts | January 5, 2016- May 20, 2019 | 152,500 | $(2,633)$ | Financial liabilities held for trading | 9,735 |
|  | Currency swap contracts | $\begin{array}{\|r\|} \hline \text { June 3, 2016-- } \\ \text { July 7, } 2016 \end{array}$ | 75,619 | 71 | Financial assets held for trading | 71 |

December 31, 2015
(In Thousands of New Taiwan Dollars)
$\left.\begin{array}{|c|c|c|c|c|c|c|c|}\hline \text { Related Party } & \text { Contract Type } & \text { Contract Period } & \text { Contract } \\ \text { Amount }\end{array} \quad \begin{array}{c}\text { Valuation } \\ \text { Gain (Loss) }\end{array}\right)$

June 30, 2015
(In Thousands of New Taiwan Dollars)
$\left.\begin{array}{|c|c|c|c|c|c|c|c|}\hline \text { Related Party } & \text { Contract Type } & \text { Contract Period } & \text { Contract } \\ \text { Amount }\end{array} \quad \begin{array}{c}\text { Valuation } \\ \text { Gain (Loss) }\end{array}\right)$
s. Compensation of key management personnel

|  | For the Three Months Ended June 30 |  | For the Six Months Ended June 30 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Salary and short-term employee benefits | \$ 39,145 | \$ 32,702 | \$ 73,348 | \$ 61,442 |
| Post-employment benefits | 575 | 669 | 1,173 | 1,069 |
|  | \$ 39,720 | \$ 33,371 | \$ 74,521 | \$ 62,511 |

In addition to the above, the Bank also paid housing rental, car rental and drivers' salaries, $\$ 1,735$ thousand, $\$ 1,663$ thousand, $\$ 3,636$ thousand and $\$ 3,053$ thousand for the three and six months ended June 30, 2016 and 2015, respectively.

The terms of transactions with related parties were similar to those for third parties, except for certain preferential interest rate on deposits for the Bank's employees with limited deposit amounts.

Based on Articles 32 and 33 of the Banking Act, except for consumer loans and government loans, credits extended by the Bank to any related party were fully secured, and the other terms for these credits were similar to those for third parties.

## 39. PLEDGED ASSETS

The assets pledged as collaterals of the Bank and subsidiaries were as follows:


## 40. COMMITMENTS AND CONTINGENCIES

a. In response to rapid business development, changes in external regulations and IT demands for innovative products and enhanced IT service levels, the Bank planned to outsource its IT operations. Thus, in their meeting held on October 30, 2012, the board of directors approved the plan to outsource the Bank's IT operations to International Business Machines Corp., Taiwan (IBM Taiwan) for the next 10 years, starting from October 31, 2012. Throughout the validity period of the IT outsourcing contract, in addition to paying for extra services in accordance with professional rates, the Bank has to pay, starting from June 30, 2016, annual service fees for the basic framework, support service, IT application service and integration and transformation of its server and so on, with the service fees totaling $\$ 947,453$ thousand for the remaining years.
b. In December 2012, a third party regards the property rights of Dun Nan buildings as fraudulently infringing upon the rights of the creditors (credit litigation amounted to $\$ 481,157$ thousand). On February 14, 2014, although the Taipei District Court has adjudicated that the Bank has lost the lawsuit and has to return the amount received $\$ 1,786,318$ thousand for re-allocation. The Bank has appealed against this sentence on March 10, 2014. On August 2, 2016, the Bank's attorney replied that the case has ethical conflicts and inconformity with fact-finding and evidence and has a high possibility of winning the case. The high court is hearing this case on second trial now.

## 41. FAIR VALUE AND HIERARCHY INFORMATION OF FINANCIAL INSTRUMENTS

a. The fair value hierarchy of financial instruments is defined as follows:

1) Level I fair values are quoted prices in active markets for financial instruments.
2) Level II fair values are those directly or indirectly observable inputs other than Level I quoted prices, such as the quoted prices of similar financial instruments in less active markets or price estimates arrived at through pricing models that use inputs such as interest rates, which are derived from or can be corroborated by observable market data.
3) Level III refers to inputs that are not based on observable market data.
b. Financial instrument measured at fair value
4) The fair value hierarchy of financial instruments measured at fair value is as follows:

June 30, 2016
(In Thousands of New Taiwan Dollars)

|  | Level I | Level II | Level III | Total |
| :---: | :---: | :---: | :---: | :---: |
| Measured on a recurring basis |  |  |  |  |
| Non-derivative financial instruments |  |  |  |  |
| Assets |  |  |  |  |
| Financial assets at FVTPL |  |  |  |  |
| Financial assets held for trading |  |  |  |  |
| Stock investments | \$ 57,018 | \$ - | \$ - | \$ 57,018 |
| Bond investments | 25,931,143 | - | - | 25,931,143 |
| Others | 12,768 | - | - | 12,768 |
| Financial assets designated as at |  |  |  |  |
| Available-for-sale financial assets |  |  |  |  |
| Stock investments | 5,816,327 | - | - | 5,816,327 |
| Bond investments | 27,142,414 | 26,495,874 | 323,758 | 53,962,046 |
| Liabilities |  |  |  |  |
| Financial liabilities at FVTPL |  |  |  |  |
| Financial liabilities designated as at FVTPL | - | 10,493,907 | - | 10,493,907 |
| Derivative financial instruments |  |  |  |  |
| Assets |  |  |  |  |
| Financial assets at FVTPL | 1,042 | 17,563,600 | 173,271 | 17,737,913 |
| Liabilities |  |  |  |  |
| Financial liabilities at FVTPL | - | 20,594,338 | 277,563 | 20,871,901 |



## June 30, 2015

|  | Level I |  | Level II |  | (In Thousands of New Taiwan Dollars) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Level III |  | Total |
| Measured on a recurring basis |  |  |  |  |  |  |  |  |
| Non-derivative financial instruments |  |  |  |  |  |  |  |  |
| Assets |  |  |  |  |  |  |  |  |
| Financial assets at FVTPL |  |  |  |  |  |  |  |  |
| Financial assets held for trading |  |  |  |  |  |  |  |  |
| Stock investments | \$ | 581,558 |  |  | \$ | - | \$ | \$ - | \$ | 581,558 |
| Bond investments |  | 31,857,286 |  | 1,261,163 |  | - |  | 33,118,449 |
| Other |  | 41,640 |  | - |  | - |  | 41,640 |
| Financial assets designated as at |  |  |  |  |  |  |  |  |
| Available-for-sale financial assets |  |  |  |  |  |  |  |  |
| Stock investments |  | $5,501,547$ |  |  |  |  |  | 5,501,547 |
| Bond investments |  | $26,105,350$ |  | 72,554,084 |  | 306,040 |  | 98,965,474 |
| Liabilities |  |  |  |  |  |  |  |  |
| Financial liabilities at FVTPL |  |  |  |  |  |  |  |  |
| Financial liabilities designated as at |  |  |  |  |  |  |  |  |
| $\underline{\text { Derivative financial instruments }}$ |  |  |  |  |  |  |  |  |
| Assets |  |  |  |  |  |  |  |  |
| Financial assets at FVTPL |  | 15,553 |  | 8,731,657 |  | 1,342,486 |  | 10,089,696 |
| Liabilities |  |  |  |  |  |  |  |  |
| Financial liabilities at FVTPL |  | - |  | 9,542,515 |  | 1,528,625 |  | 11,071,140 |

2) Basis of fair value determination

For financial assets and liabilities at fair value through profit or loss, and available-for-sale financial assets, fair value is determined at quoted market prices. When market prices of the Bank and subsidiaries' various financial instruments are not readily available, fair values are estimated by using appropriate valuation models or other banks' transaction prices. The information used by the Bank and subsidiaries for fair value estimation is consistent with that generally used in the market, and the pricing models used are commonly recognized by the industry as helpful tools in determining fair value. Related framework of the methodology can be outlined as analytical solution model (such as Black-Scholes model) and numeric model (such as Monte Carlo simulation).
3) Fair value adjustment
a) The limitation of valuation techniques and uncertain inputs

Valuation techniques incorporate assumptions that depend on the instrument type and available market data. However, certain inputs used in valuation techniques may be less readily determinable. In these circumstances, a valuation model would use additional parameters and/or model assumptions-model risk, liquidity risk, and so on-to make fair value adjustments. Thus, on the basis of its valuation management policies and relevant control procedures, the Bank's management considers valuation adjustments as necessary and appropriate. For the Bank to make appropriate valuation adjustments, all parameters and price information are evaluated thoroughly and market conditions are taken into consideration.
b) Credit risk valuation adjustment

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

The credit valuation adjustment is an adjustment to the valuation of OTC derivative contracts to reflect within fair value the possibility that the counterparty may default and that the Corporation may not receive the full market value of the transactions.

The debit valuation adjustment is an adjustment to the valuation of OTC derivative contracts to reflect within fair value the possibility that the Corporation may default, and that the Corporation may not pay full market value of the transactions.

The Bank does credit valuation adjustment using probability of default (PD) multiplied by loss given default (LGD) multiplied by exposure at default (EAD).

To estimate the PD to be used as basis for the allowance for doubtful accounts, the Bank refers to the ratings published by international credit rating institutions, valuation models and valuation method specified in IAS 39 "Financial Instruments: Recognition and Measurement".

For EAD calculation, the market values of OTC derivative instruments are estimated in calculating EAD. The Bank uses PD no lower than $60 \%$.

The above parameters used in risk valuation adjustment that is based on the fair values of financial instruments reflect the credit risks of counterparties and the credit quality of the Bank.
4) Transfer between Level I and Level II

|  | For the Six Months Ended <br> June 30, 2016 |  | For the Six Months Ended <br> June 30, 2015 |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Transer from <br> Level I to <br> Level II | Transfer from <br> Level II To <br> Level I | Transfer from <br> Level I to <br> Level II | Transfer from <br> Level II to <br> Level I |
| Bond investments <br> Financial assets at FVTPL <br> Available-for-sale financial <br> assets | $\$ 234,124$ | $\$ 1,289,860$ | $\$$ | - |

Because of changes in market liquidity, evaluation sources applied by some NTD treasury bill will change. It makes the applicable level of bonds' fair value change from Level I into Level II or from Level II into Level I.
5) Reconciliation of Level III items of financial instruments

The movements of Level III financial assets were as follows:

For the Six Months Ended June 30, 2016
(In Thousands of New Taiwan Dollars)


For the Six Months Ended June 30, 2015
(In Thousands of New Taiwan Dollars)

a) Including amount due to business transfer stated in the Note 1.
b) Valuation method of part of the financial assets at FVTPL of the Bank changed from quoted price of prior party to observable data model, resulting Level III securities turn into Level II securities.

The movements of Level III financial liabilities were as follows:

For the Six Months Ended June 30, 2016
(In Thousands of New Taiwan Dollars)


For the Six Months Ended June 30, 2015
(In Thousands of New Taiwan Dollars)

a) Including amount due to business transfer stated in the Note 1.
b) Valuation method of part of the financial liabilities at FVTPL of the Bank changed from quoted price of prior party to observable data model, resulting Level III securities turn into Level II securities.

The total gains and losses were gain of $\$ 3,648$ thousand, loss of $\$ 43,923$ thousand, gain of $\$ 18,622$ thousand and loss of $\$ 3,376$ thousand on the assets and liabilities held for the three and six months ended June 30, 2016, and 2015 respectively.
6) Quantitative information about significant unobservable inputs (Level III) used in the fair value measurement

The table below lists quantitative unobservable inputs of Level III financial instruments:

|  | Fair Value at June 30, 2016 | Valuation Technique(s) | Significant Unobservable Inputs | Interval | The Relationship Between Inputs and Fair Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Measured on a recurring basis |  |  |  |  |  |
| Non-derivative financial assets |  |  |  |  |  |
| Available-for-sale financial assets Bond investments | \$ 323,758 | Discounted cash flow | Credit spread | Adjusted daily based on market information | When credit spread or yields rate is higher, fair value is lower. |
| Derivative financial assets |  |  |  |  |  |
| Financial assets at FVTPL | 173,271 | HullWhite, Libor market model, discounted cash flow | Volatility factors | Adjusted daily based on market information | When Vega is positive and volatility is bigger, fair value is higher; when delta is positive, the yield curve goes up, fair value is higher |
| Derivative financial liabilities |  |  |  |  |  |
| Financial liabilities at FVTPL | 277,563 | HullWhite, Libor market model, discounted cash flow | Volatility factors | Adjusted daily based on market information | When Vega is positive and volatility is bigger, fair value is higher; when delta is positive, the yield curve goes up, fair value is higher |


|  | Fair Value at December 31, 2015 | Valuation Technique(s) | Significant Unobservable Inputs | Interval | The Relationship Between Inputs and Fair Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Measured on a recurring basis |  |  |  |  |  |
| Non-derivative financial assets |  |  |  |  |  |
| Available-for-sale financial assets Bond investments | \$ 327,725 | Discounted cash flow | Credit spread | Adjusted daily based on market information | When credit spread or yields rate is higher, fair value is lower. |
| Derivative financial assets |  |  |  |  |  |
| Financial assets at FVTPL | 2,919,020 | HullWhite, Libor market model, discounted cash flow | Volatility factors | Adjusted daily based on market information | When Vega is positive and volatility is bigger, fair value is higher; when delta is positive, the yield curve goes up, fair value is higher |
| Derivative financial liabilities |  |  |  |  |  |
| Financial liabilities at FVTPL | 3,043,322 | HullWhite, Libor market model, discounted cash flow | Volatility factors | Adjusted daily based on market information | When Vega is positive and volatility is bigger, fair value is higher; when delta is positive, the yield curve goes up, fair value is higher |


|  | Fair Value at June 30, 2015 | Valuation Technique(s) | Significant Unobservable Inputs | Interval | The Relationship Between Inputs and Fair Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Measured on a recurring basis |  |  |  |  |  |
| Non-derivative financial assets |  |  |  |  |  |
| Available-for-sale financial assets Bond investments | \$ 306,040 | Discounted cash flow | 3 month USD Libor | Adjusted daily based on market information | Changes of 3 months USD Libor do not affect fair value apparently. |
| Derivative financial assets |  |  |  |  |  |
| Financial assets at FVTPL | 1,342,486 | HullWhite, Libor market model, Discounted cash flow | Volatility factors | Adjusted daily based on market information | When Vega is positive and Volatility is bigger, fair value is higher; when Delta is positive, the yield curve goes up, fair value is higher |
| Derivative financial liabilities |  |  |  |  |  |
| Financial liabilities at FVTPL | 1,528,625 | HullWhite, Libor market model, Discounted cash flow | Volatility factors | Adjusted daily based on market information | When Vega is positive and Volatility is bigger, fair value is higher; when Delta is positive, the yield curve goes up, fair value is higher |

7) Pricing process of Level III fair value

The Bank's risk management department is responsible for the pricing process of Level III fair value. The pricing models and conditions assumed are conform to market practice; the basis of the theory are commonly recognized by the industry as a basis of valuation in conducting measurement of fair value. Further, the department confirms whether the sources of the information are independent or not, reasonably reflecting the prices in normal circumstances, and examines and adjusts fair value periodically to insure results of the valuation is reasonable.
c. Fair value of the instruments not carried at fair value

Assets and liabilities measured at cost, excluding investment properties and bank debentures payable, have carrying amounts that are reasonably close to their fair value; thus, their fair values are not disclosed. Please refer to Notes 16 and 22.

## 42. FINANCIAL RISK MANAGEMENT

a. Risk management policies and framework

The Bank has an appropriate risk management system covering market, credit and operating risks and follows risk management procedures.

The Bank also analyzes, monitors and prepares reports on overall risk management. These reports are submitted to senior managements and to committees or board members with risk management functions. Updates on actual risks encountered when there are significant changes in macroeconomic conditions or in the financial market are generated for more effective risk monitoring and handling.

The Bank's risk management focuses not only on individual departments but also the overall impact of risks on a corporate level.

The Bank identifies risks using consistent standard asset portfolio classifications, with classifications correlating with each other, and establishes a consistent measure applicable to the different types of exposure.

The Bank's risk management groupings are as follows:

1) Board of directors

The Bank's board of directors supervises the operation of a risk management structure and promotes a risk management culture, ensures the efficiency of risk management, reviews important risk control reports and bears the ultimate responsibility for risk management.
2) Risk management committee

The risk management committee supervises the implementation of risk management policies, inspects risk control reports and deals with related issues.
3) Business and management department

The department is responsible for ensuring compliance with risk management regulations while conducting operations to control daily risks.
4) Risk management department

The risk management department is a unit independent from operating departments and is in charge of risk management planning and system operation and providing overall risk management information to senior management and the board of directors.
5) Audit department

The department is in charge of establishing all risk mechanisms and auditing the implementation of and compliance with these mechanisms.

Risk management is a joint duty of all the Bank's departments - business, legal, regulatory compliance, finance, accounting, administration, operating, audit department, and so on - that should be done diligently through interdepartmental coordination in overall risk management.
b. Credit risk

1) Definition and source of credit risk

Credit risk is the risk of financial loss to the Bank if a creditor or counterparty fails to meet its contractual obligations or has negative changes in its credit quality. Credit risk management covers all operating activities that involve credit risk, including loans, call loans to banks, banking book securities investment, financial derivatives, repurchase agreement transactions and other operating activities.
2) Credit risk management policy

The Bank has standard control procedures for credit risk identification, measurement, and generation of disclosures and reports to be used for a rational identification, measurement, disclosure, and effective control of credit risk. These procedures include applying standard screening criteria for target clients, credit investigations for credit approval or rejection, careful deliberation of applications for certain exceptions, credit review, management of non-performing loans and requests, and control over all related documents and information. The Bank also adjusts the credit risk structure accordingly so that credit portfolios are within the Bank's risk appetite.

Further, the Bank assesses the changes in the economy to adjust risk structure and develops strategies in response to these changes to alleviate shareholders' value and ensure the risk is bearable.

Based on the risk management policies, the management process is carried out as follows:
a) Credit investigation

In screening target clients, the Bank asks for all the necessary documents from the clients in order to get their backgrounds accurately and control credit portfolios within the acceptable range.
b) Credit approval

Cases that have passed the credit investigation are reviewed by the credit authority of each level. The credit authorities approve credits in accordance with the Bank's credit limit structure and authorization policies. The Bank's credit approval structure and policies are based not only on the Banking Act and other government rules for credit extended to the same person or affiliated enterprises/groups, industry and country, but also on the professionalism of the Bank's credit authorities and the quality of asset control. The amounts of credit authorized are reviewed by the credit authorities occasionally.
c) Post-lending loan review

The corporate banking segment of the Bank tracks the borrowers' financial and business conditions, generates risk assessment reports on credit asset portfolios regularly, operates a risk warning system and adjusts business development strategies as needed to cope with economic conditions and changes in asset quality through the use of an account management scheme and a regular-reassessment system. For delinquent loans, the Bank uses the concentration management method, together with information systems and analysis models, to conduct regular loan reviews for the enhanced management of overdue loans and expedite the collection of nonperforming loans.
d) Risk report and information disclosures

The risk management department is responsible for measuring risk, preparing quarterly risk report, including all risk management index and risk capital requirement assessment and reporting to risk management committee and board of directors.
3) Mitigation of risks or hedging of credit risk

Considering the asset hedge market and liquidity, the Bank takes the necessary risk reduction strategies, mainly on loan objects and hedge transactions involving assets with doubtful collectability or a long period of duration, including methods for increasing appropriate collaterals with good liquidity, or transferring to credit guarantee institutions such as the Small and Medium Credit Guarantee Fund to maximize the collateral. For determining the value of foreclosed collaterals, liquid securities will be evaluated at their market value; other collaterals will be subject to field surveys by appraisal firms for their fair value assessment, which will be used as a basis for demanding additional collaterals or adjusting the credit amount to ensure that risks are within the Bank's tolerance range.

If clients are found to have bad credit features, the Bank will strengthen the monitoring of the credit of borrower and guarantor and take measures, such as demanding an early repayment or additional collateral in mitigating the Bank's credit risk. In addition, the Bank sets different credit limits for counterparties involved in derivative transactions and enters into collateral support agreements with counterparties to ensure that risks are under control.
4) Maximum exposure to credit risk

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

| Items | $\begin{gathered} \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| commitments, guarantees credit issued yet unused | \$ 103,257,060 | \$ 95,728,457 |  | 92,343,278 |

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

The Bank's pledged collaterals associated with credit include discounts, loans and receivables which contain real estate, properties (e.g. Machinery), rights certificates and securities (e.g. Certificates of deposit, stocks), notes receivable arose from borrowing of business transactions, deposits guaranteed by authorities of treasury department of government, banks or guarantee institutions authorized by government (e.g. SME credit guarantee fund and standby letter of credit) and mortgages set in accordance with the laws including registration of land rights. Financial assets held by the Bank are part of corporate bonds guaranteed by financial institutions as credit enhancement.
5) Concentration of credit risk

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

Credit risk concentration can arise in a bank's assets, liabilities, or off-balance sheet items through the execution or processing of transactions (either product or service), or through a combination of exposures across these broad categories. It includes credits, due from and call loans to banks, investments, receivables and derivatives. To manage credit risk concentration, the Bank maintains a diversified portfolio and monitors its exposure continually. The Bank's most significant concentrations of credit risk are summarized as follows:
a) By industry

|  | June 30, 2016 |  | December 31, 2015 |  | June 30, 2015 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Amount | \% | Amount | $\%$ | Amount | \% |
| Public and private enterprises | $\$ 158,911,694$ | 67.21 | $\$ 144,211,746$ | 65.28 | $\$ 148,907,947$ | 66.42 |
| Natural persons | $77,090,918$ | 32.60 | $76,343,186$ | 34.56 | $74,690,155$ | 33.32 |
| Non-profit organizations | 451,063 | 0.19 | 371,376 | 0.16 | 581,633 | 0.26 |
| Total | $\$ 236,453,675$ | 100.00 | $\$ 220,926,308$ | 100.00 | $\$ 224,179,735$ | 100.00 |

b) By region

|  | June 30, 2016 |  | December 31, 2015 |  | June 30, 2015 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Amount | $\%$ | Amount | $\boldsymbol{\%}$ | Amount | $\boldsymbol{\%}$ |
| Domestic | $\$ 190,535,253$ | 80.58 | $\$ 178,752,940$ | 80.91 | $\$ 174,143,913$ | 77.68 |
| Overseas | $45,918,422$ | 19.42 | $42,173,368$ | 19.09 | $50,035,822$ | 22.32 |
| Total | $\$ 236,453,675$ | 100.00 | $\$ 220,926,308$ | 100.00 | $\$ 224,179,735$ | 100.00 |

c) By collateral

|  | June 30, 2016 |  | December 31, 2015 |  | June 30, 2015 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Amount | $\%$ | Amount | \% | Amount | \% |
| Credit | $\$ 149,359,982$ | 63.17 | $\$ 137,464,454$ | 62.22 | $\$ 131,742,174$ | 58.77 |
| Secured |  |  |  |  |  |  |
| Financial collaterals | $6,219,918$ | 2.63 | $6,047,359$ | 2.74 | $5,795,428$ | 2.59 |
| Receivables | - | - | - | - | 1,328 | - |
| Real estate | $64,597,744$ | 27.32 | $58,966,463$ | 26.69 | $58,490,249$ | 26.09 |
| Guarantees | $12,337,730$ | 5.22 | $13,689,559$ | 6.20 | $23,332,510$ | 10.41 |
| Other | $3,938,301$ | 1.66 | $4,758,473$ | 2.15 | $4,818,046$ | 2.14 |
| Total | $\$ 236,453,675$ | 100.00 | $\$ 220,926,308$ | 100.00 | $\$ 224,179,735$ | 100.00 |

6) Credit quality and impairment assessment

Some financial assets such as cash and cash equivalents, due from the Central Bank and call loans to banks, securities purchased under resell agreement, parts of receivables, guarantee deposits paid, deposits for business operations and clearing and settlement fund are regarded as having very low credit risk because of the counterparties' good credit ratings.

In addition to the above, the credit analysis of other financial assets was as follows:
a) Credit quality analysis of discounts and loans and receivables

| June 30, 2016 | Neither <br> Overdue Nor Impaired Amount (A) | Overdue But <br> Not Yet <br> Impaired <br> Amount (B) | Impairment <br> Amount (C) | Total$(\mathrm{A})+(\mathrm{B})+(\mathrm{C})$ | Loss Recognized (D) |  | Net Total <br> (A) $+($ B $)+$ <br> (C)-(D) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | With Objective Evidence of Impairment | With No Objective Evidence of Impairment |  |
| Receivables |  |  |  |  |  |  |  |
| Credit card and credit business | \$ 20,155,718 | \$ 38,545 | \$ 80,970 | \$ 20,275,233 | \$ 46,761 | \$ 276,537 | \$ 19,951,935 |
| Other | 9,590,190 | 5,526 | 1,921,168 | 11,516,884 | 1,181,253 | 74,615 | 10,261,016 |
| Discounts and loans | 234,064,790 | 1,381,577 | 1,007,308 | 236,453,675 | 516,718 | 2,750,128 | 233,186,829 |


| December 31, 2015 | Neither Overdue Nor Impaired Amount (A) | Overdue But Not Yet Impaired Amount (B) | Impairment Amount (C) | Total$(\mathbf{A})+(\mathbf{B})+(\mathbf{C})$ | Loss Recognized (D) |  | Net Total <br> (A)+(B)+ <br> (C)-(D) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | With Objective Evidence of Impairment | With No Objective Evidence of Impairment |  |
| Receivables |  |  |  |  |  |  |  |
| Credit card and credit business | \$ 31,474,699 | \$ 54,359 | \$ 82,095 | \$ 31,611,153 | \$ 44,059 | \$ 441,654 | \$ 31,125,440 |
| Other | 9,003,149 | 5,637 | 1,890,064 | 10,898,850 | 1,178,715 | 84,500 | 9,635,635 |
| Discounts and loans | 218,352,917 | 1,578,720 | 994,671 | 220,926,308 | 517,140 | 2,598,556 | 217,810,612 |


| June 30, 2015 | Neither Overdue Nor Impaired Amount (A) | Overdue But Not Yet Impaired Amount (B) | Impairment Amount (C) | Total$(\mathbf{A})+(\mathrm{B})+(\mathrm{C})$ | Loss Recognized (D) |  | Net Total (A) $+($ B $)+$ (C)-(D) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | With Objective Evidence of Impairment | With No Objective Evidence of Impairment |  |
| Receivables |  |  |  |  |  |  |  |
| Credit card and credit business | \$ 39,492,389 | \$ 63,090 | \$ 74,734 | \$ 39,630,213 | \$ 42,846 | \$ 394,093 | \$ 39,193,274 |
| Other | 8,936,067 | 3,080 | 2,105,871 | 11,045,018 | 1,094,472 | 58,893 | 9,891,653 |
| Discounts and loans | 221,487,171 | 1,682,355 | 1,010,209 | 224,179,735 | 503,391 | 2,441,334 | 221,235,010 |

Note: The total of discounts and loans is the original amount without adjustments for premiums or discounts.
b) The credit analysis of discounts and loans and receivables that were neither overdue nor impaired as shown by rating standards was as follows:

| June 30, 2016 | Neither Overdue Nor Impaired Amount |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent |  | Good |  | Normal |  | No Ratings |  | Total (A) |  |
| Consumer banking |  |  |  |  |  |  |  |  |  |  |
| Mortgage loans | \$ | 18,937,205 | \$ | 7,348,389 | \$ | 9,135 | \$ | - | \$ | 26,294,729 |
| Cash card |  | 8,549,572 |  | 2,679,562 |  | 590,225 |  | 2,995,951 |  | 14,815,310 |
| Micro credit loans |  | 16,365,693 |  | 2,036,265 |  | 131,098 |  | 82,190 |  | 18,615,246 |
| Other - secured |  | 13,324,657 |  | 1,300,237 |  | 90,890 |  | 42,778 |  | 14,758,562 |
| Other - unsecured |  | 50,413 |  | - |  | - |  | 3,667 |  | 54,080 |
| Corporate banking |  |  |  |  |  |  |  |  |  |  |
| Secured |  | 10,980,623 |  | 21,673,170 |  | 10,567,278 |  | 2,461,199 |  | 45,682,270 |
| Unsecured |  | 26,218,619 |  | 63,593,022 |  | 18,915,305 |  | 5,117,647 |  | 113,844,593 |
| Total | \$ | 94,426,782 | \$ | 98,630,645 | \$ | 30,303,931 | \$ | 10,703,432 | \$ | 234,064,790 |


| December 31, 2015 | Neither Overdue Nor Impaired Amount |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent | Good |  | Normal |  | No Ratings |  | Total (A) |  |
| Consumer banking |  |  |  |  |  |  |  |  |  |
| Mortgage loans | \$ 17,864,395 | \$ | 8,315,062 | \$ | 9,373 | \$ | - | \$ | 26,188,830 |
| Cash card | 8,616,261 |  | 2,757,230 |  | 721,108 |  | 3,317,166 |  | 15,411,765 |
| Micro credit loans | 15,765,075 |  | 2,048,055 |  | 94,379 |  | 86,296 |  | 17,993,805 |
| Other - secured | 12,592,495 |  | 1,076,063 |  | 116,301 |  | 83,256 |  | 13,868,115 |
| Other - unsecured | 54,469 |  | - |  | - |  | 4,794 |  | 59,263 |
| Corporate banking |  |  |  |  |  |  |  |  |  |
| Secured | 16,074,747 |  | 21,936,111 |  | 9,384,955 |  | 3,016,334 |  | 50,412,147 |
| Unsecured | 20,983,684 |  | 52,954,031 |  | 16,647,518 |  | 3,833,759 |  | 94,418,992 |
| Total | \$ 91,951,126 | \$ | 89,086,552 | \$ | 26,973,634 | \$ | 10,341,605 | \$ | 218,352,917 |


| June 30, 2015 | Neither Overdue Nor Impaired Amount |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent | Good |  | Normal |  | No Ratings |  | Total (A) |  |
| Consumer banking |  |  |  |  |  |  |  |  |  |
| Mortgage loans | \$ 17,309,849 | \$ | 8,245,315 | \$ | 16,781 | \$ | - | \$ | 25,571,945 |
| Cash card | 8,222,620 |  | 2,737,452 |  | 616,606 |  | 3,562,903 |  | 15,139,581 |
| Micro credit loans | 15,198,228 |  | 1,999,300 |  | 101,661 |  | 93,784 |  | 17,392,973 |
| Other - secured | 11,956,500 |  | 1,238,801 |  | 121,794 |  | 27,278 |  | 13,344,373 |
| Other - unsecured | 61,246 |  | - |  | - |  | 5,136 |  | 66,382 |
| Corporate banking |  |  |  |  |  |  |  |  |  |
| Secured | 22,773,940 |  | 19,829,144 |  | 12,241,008 |  | 3,153,322 |  | 57,997,414 |
| Unsecured | 20,882,632 |  | 50,218,497 |  | 16,459,943 |  | 4,413,431 |  | 91,974,503 |
| Total | \$ 96,405,015 | \$ | 84,268,509 | \$ | 29,557,793 | \$ | 11,255,854 |  | 221,487,171 |


| June 30, 2016 | Neither Overdue Nor Impaired Amount |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent |  | Good |  | Normal |  | No Ratings |  | Total (A) |  |
| Credit card and credit business |  |  |  |  |  |  |  |  |  |  |
| Credit card | \$ | 1,002,741 | \$ | 631,067 | \$ | 785,966 | \$ | 377,282 | \$ | 2,797,056 |
| Accounts receivable - forfaiting |  | 7,484,499 |  | 5,846,617 |  | - |  | 1,669,169 |  | 15,000,285 |
| Accounts receivable - factoring without recourse |  | 27,920 |  | 600,619 |  | - |  | 1,371,800 |  | 2,000,339 |
| Acceptances |  | 56,064 |  | 276,553 |  | 25,421 |  | - |  | 358,038 |
| Total | \$ | 8,571,224 | \$ | 7,354,856 | \$ | 811,387 | \$ | 3,418,251 | \$ | 20,155,718 |


| December 31, 2015 | Neither Overdue Nor Impaired Amount |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent | Good |  | Normal |  | No Ratings |  | Total (A) |  |
| Credit card and credit business |  |  |  |  |  |  |  |  |  |
| Credit card | \$ 772,327 | \$ | 565,877 | \$ | 801,291 | \$ | 422,276 |  | 2,561,771 |
| Accounts receivable - forfaiting | 14,699,335 |  | 9,825,446 |  | - |  | 2,160,340 |  | 26,685,121 |
| Accounts receivable - factoring without recourse | 43,968 |  | 499,491 |  | 6,454 |  | 684,919 |  | 1,234,832 |
| Acceptances | 54,073 |  | 917,910 |  | 20,992 |  | - |  | 992,975 |
| Total | \$ 15,569,703 | \$ | 11,808,724 | \$ | 828,737 | \$ | 3,267,535 | \$ | 31,474,699 |


| June 30, 2015 | Neither Overdue Nor Impaired Amount |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent | Good |  | Normal |  | No Ratings |  | Total (A) |  |
| Credit card and credit business |  |  |  |  |  |  |  |  |  |
| Credit card | \$ 1,017,740 | \$ | 685,316 | \$ | 891,429 | \$ | 519,265 | \$ | 3,113,750 |
| Accounts receivable - forfaiting | 17,350,872 |  | 16,021,774 |  | - |  | 1,146,678 |  | 34,519,324 |
| Accounts receivable - factoring without recourse | 27,110 |  | 520,796 |  | - |  | 651,899 |  | 1,199,805 |
| Acceptances | - |  | 623,095 |  | 36,415 |  | - |  | 659,510 |
| Total | \$ 18,395,722 | \$ | 17,850,981 | \$ | 927,844 | \$ | 2,317,842 | \$ | 39,492,389 |

c) Credit analysis of marketable securities

| June 30, 2016 | Neither Overdue Nor Impaired |  |  |  |  |  | Overdue but Not Yet Impaired Amount (B) | $\begin{gathered} \text { Impaired } \\ \text { Amount (C) } \end{gathered}$ |  | $\begin{gathered} \text { Total } \\ (\mathbf{A})+(\mathbf{B})+(\mathbf{C}) \end{gathered}$ |  | Loss <br> Recognized (D) | Net Amount (A) $+(\mathbf{B})+$ (C)-(D) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent | Good |  |  |  | Total (A) |  |  |  |  |  |  |  |  |
| Available-for-sale financial assets - investment in bonds | \$ 53,962,046 | \$ | - | \$ |  | 53,962,046 | \$ | \$ | - | \$ | 53,962,046 | \$ |  | 53,962,046 |

Note 1: Available-for-sale financial assets other than the above investment in bonds have an initial cost of $\$ 6,550,421$ thousand, loss on valuation of $\$ 734,094$ thousand and accumulated impairment of $\$ 0$ thousand.
Note 2: Financial assets measured at cost have an initial cost of $\$ 296,423$ thousand and accumulated impairments of $\$ 40,764$ thousand


Note 1: Available-for-sale financial assets other than the above investment in bonds have an initial cost of $\$ 6,574,790$ thousand, loss on valuation of $\$ 1,137,565$ thousand and accumulated impairment of $\$ 0$ thousand
Note 2: Financial assets measured at cost have an initial cost of $\$ 303,683$ thousand and accumulated impairments of $\$ 40,764$ thousand

| June 30, 2015 | Neither Overdue Nor Impaired |  |  |  |  |  | Overdue but Not Yet Impaired Amount (B) |  | Impaired <br> Amount (C) |  | $\begin{gathered} \text { Total } \\ (\mathbf{A})+(\mathbf{B})+(\mathbf{C}) \end{gathered}$ |  | Loss <br> Recognized (D) |  | Net Amount <br> (A)+(B)+ <br> (C)-(D) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent | Good |  |  |  | Total (A) |  |  |  |  |  |  |  |  |  |  |
| Available-for-sale financial assets - investment in bonds | \$ 98,965,474 | \$ | - | \$ | \$ | 98,965,474 | \$ | - | \$ | - |  | 98,965,474 | \$ | - |  | 98,965,474 |

Note 1: Available-for-sale financial assets other than the above investment in bonds have an initial cost of $\$ 5,790,278$ thousand, loss on valuation of $\$ 288,731$ thousand and accumulated impairment of $\$ 0$ thousand.
Note 2: Financial assets measured at cost have an initial cost of $\$ 306,308$ thousand and accumulated impairments of $\$ 43,389$ thousand.
7) Analysis of overdue but not yet impaired financial assets

Delays in processing borrowers' repayments and other administrative reasons could result in financial assets becoming overdue but not impaired. Based on the Bank's assessment of credits, financial assets overdue within 90 days are not considered impaired unless other evidence proves otherwise.

| Items | June 30, 2016 |  |  |
| :--- | ---: | ---: | ---: |
|  | 1 Month | Over 1 Month - <br> 3 Months | Total |
| Credit card | $\$ 20,565$ | $\$ 17,970$ | $\$ 38,535$ |
| Accounts receivable - factoring without <br> recourse | 10 |  | - |
| Discount and loans |  |  | 10 |
| Consumer banking | 216,459 | 31,795 | 248,254 |
| Mortgage loans | 262,573 | 70,512 | 333,085 |
| Cash card | 359,953 | 57,487 | 417,440 |
| Micro credit loans | 130,719 | 9,815 | 140,534 |
| Other - secured | 307 |  | 307 |
| Other - unsecured |  |  |  |
| Corporate banking | 20,953 | 8,205 | 29,158 |
| Secured | 182,666 | 30,133 | 212,799 |
| Unsecured |  |  |  |


| Items | December 31, 2015 |  |  |
| :--- | ---: | ---: | ---: |
|  | $\mathbf{1}$ Month | Over 1 Month - <br> 3 Months | Total |
| Credit card | $\$ 29,346$ | $\$ 25,013$ | $\$ 54,359$ |
| Discount and loans |  |  |  |
| Consumer banking | 265,087 | 58,556 | 323,643 |
| Mortgage loans | 287,792 | 71,877 | 359,669 |
| Cash card | 481,712 | 68,717 | 550,429 |
| Micro credit loans | 240,793 | 25,445 | 266,238 |
| Other - secured | 1,361 | - | 1,361 |
| Other - unsecured |  |  |  |
| Corporate banking | 50,367 | 22,141 | 72,508 |
| Secured | 2,258 | 2,614 | 4,872 |
| Unsecured |  |  |  |


| Items | June 30, 2015 |  |  |
| :--- | ---: | ---: | ---: |
|  | 1 Month | Over 1 Month - <br> 3 Months | Total |
| Credit card | $\$ 42,831$ | $\$ 20,259$ | $\$ 63,090$ |
| Discount and loans |  |  |  |
| Consumer banking | 412,134 | 46,407 | 458,541 |
| Mortgage loans | 364,856 | 86,047 | 450,903 |
| Cash card | 444,449 | 74,291 | 518,740 |
| Micro credit loans | 164,501 | 13,642 | 178,143 |
| Other - secured | 779 |  | 779 |
| Other - unsecured | 60,515 | 6,193 | 66,708 |
| Corporate banking | 5,528 | 3,013 | 8,541 |
| Secured |  |  |  |
| Unsecured |  |  |  |

8) Analysis of impairment for financial assets

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

| Items |  | Discounts and Loans |  |  | Allowance for Bad Debts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\text { June 30, } 2016$ | $\begin{gathered} \hline \text { December 31, } \\ 2015 \\ \hline \end{gathered}$ | $\text { June 30, } 2015$ | $\text { June 30, } 2016$ | $\begin{gathered} \text { December 31, } \\ 2015 \\ \hline \end{gathered}$ | June 30, 2015 |
| With objective evidence of | Assessment of individual impairment | \$ 216,565 | \$ 209,879 | \$ 212,094 | \$ 83,335 | \$ 84,667 | \$ 52,618 |
| evidence of impairment | Assessment of collective impairment | 790,743 | 784,792 | 798,115 | 433,383 | 432,473 | 450,773 |
| With no objective evidence of impairment | Assessment of collective impairment | 235,446,367 | 219,931,637 | 223,169,526 | 2,750,128 | 2,598,556 | 2,441,334 |
| Total |  | 236,453,675 | 220,926,308 | 224,179,735 | 3,266,846 | 3,115,696 | 2,944,725 |


| Items |  | Receivables |  |  | Allowance for Bad Debts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June 30, 2016 | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | June 30, 2015 | June 30, 2016 | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | June 30, 2015 |
| With objective | Assessment of <br> $\begin{array}{c}\text { individual } \\ \text { impairment }\end{array}$ <br> Asessman | \$ 1,908,972 | \$ 1,884,175 | \$ 2,091,556 | \$ 1,171,325 | \$ 1,169,447 | \$ 1,079,299 |
| impairment | Assessment of collective impairment | 93,166 | 87,984 | 89,049 | 56,689 | 53,327 | 58,019 |
| With no objective evidence of impairment | Assessment of collective impairment | 29,789,979 | 40,537,844 | 48,494,626 | 351,152 | 526,154 | 452,986 |
| Total |  | 31,792,117 | 42,510,003 | 50,675,231 | 1,579,166 | 1,748,928 | 1,590,304 |

9) Management policies on foreclosed collaterals

Foreclosed collaterals are recorded at cost, using lower-at-cost or market as of the balance sheet date. If collaterals were not disposed of within the statutory period, the Bank should apply for an extension of the disposal period and increase its provision for possible losses, if necessary.

The Bank and subsidiaries' foreclosed collaterals were mainly securities, land and buildings. As of June 30, 2016, December 31, 2015 and June 30, 2015, the carrying amounts of the collaterals were $\$ 0$ thousand. Foreclosed collaterals assumed are classified as other assets in the consolidated balance sheets.
10) Disclosures required under the Regulations Governing the Preparation of Financial Reports by Public Banks
a) Asset quality of nonperforming loans and overdue receivable

| Item |  |  | June 30, 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Nonperforming Loan (NPL) (Note 1) | Total Loans | NPL Ratio <br> (Note 2) | Loan Loss Reserves (LLR) | Coverage Ratio (Note 3) |
| Corporate banking | Secured |  | \$ 201,553 | \$ 45,887,397 | 0.44\% | 557,390 | 276.55\% |
|  | Unsecured |  | 164,881 | 114,215,531 | 0.14\% | 1,445,253 | 876.54\% |
| Consumer banking | Mortgage (Note 4) |  | 34,920 | 26,592,540 | 0.13\% | 355,196 | 1,017.18\% |
|  | Cash card |  | 192,297 | 15,519,598 | 1.24\% | 432,643 | 224.99\% |
|  | Micro credit (Note 5) |  | 139,940 | 19,272,975 | 0.73\% | 276,500 | 197.59\% |
|  | Other (Note 6) | Secured | 7,530 | 14,909,779 | 0.05\% | 199,118 | 2,644.26\% |
|  |  | Unsecured | 2,551 | 55,855 | 4.57\% | 746 | 29.25\% |
| Total |  |  | 743,672 | 236,453,675 | 0.31\% | 3,266,846 | 439.29\% |
| - |  |  | Overdue Receivable | Account Receivable | $\begin{gathered} \hline \text { Delinquency } \\ \text { Ratio } \end{gathered}$ | Allowance for Credit Losses | Coverage Ratio |
| Credit card |  |  | 40,233 | 2,912,560 | 1.38\% | 66,903 | 166.29\% |
| Account receivable - factoring without recourse (Note 7) |  |  | 59 | 2,002,740 | 0.00\% | 26,181 | 44,131.45\% |


| Item |  |  | June 30, 2015 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Nonperforming Loan (NPL) (Note 1) | Total Loans | NPL Ratio (Note 2) | Loan Loss Reserves (LLR) | Coverage Ratio (Note 3) |
| Corporate banking | Secured |  | \$ 167,819 | \$ 58,215,839 | 0.29\% | \$ 726,376 | 432.83\% |
|  | Unsecured |  | 156,817 | 92,141,135 | 0.17\% | 1,057,762 | 674.52\% |
| Consumer banking | Mortgage (Note 4) |  | 70,203 | 26,112,309 | 0.27\% | 308,542 | 439.50\% |
|  | Cash card |  | 209,130 | 15,984,180 | 1.31\% | 465,925 | 222.79\% |
|  | Micro credit (Note 5) |  | 110,639 | 18,119,902 | 0.61\% | 242,754 | 219.41\% |
|  | Other (Note 6) | Secured | 14,309 | 13,537,606 | 0.11\% | 142,671 | 997.07\% |
|  |  | Unsecured | 2,821 | 68,764 | 4.10\% | 695 | 24.65\% |
| Total |  |  | 731,739 | 224,179,735 | 0.33\% | 2,944,725 | 402.43\% |
|  |  |  | Overdue Receivable | Account Receivable | Delinquency Ratio | Allowance for Credit Losses | Coverage Ratio |
| Credit card |  |  | 34,850 | 3,250,256 | 1.07\% | 73,085 | 209.71\% |
| Account receivable - factoring without recourse(Note 7) |  |  | 42 | 1,201,123 | 0.00\% | 12,066 | 28,909.90\% |

Note 1: Nonperforming loans are reported in accordance with the "Regulations Governing the Procedures for Banking Institutions to Evaluate Assets and Deal with Nonperforming/Nonaccrual Loans" issued by the Ministry of Finance. Overdue credit card receivables are regulated by Rule No. 0944000378 announced by the FSC on July 6, 2005.

Note 2: NPL ratio $=$ NPL/Total loans. For credit card business: Delinquency ratio $=$ Overdue credit card receivables/Credit card receivables balance.

Note 3: Coverage ratio $=$ LLR/NPL. Coverage ratio of credit receivables: Allowance for credit losses/Overdue credit card receivables.

Note 4: Household mortgage refers to financing obtained to buy, build, or fix houses owned by the borrower or the borrower's spouse or children, with the house used as loan collateral.

Note 5: Micro credit is covered by a Banking Bureau pronouncement dated December 19, 2005 (Ref. No. 09440010950 ) and is excluded from credit card and cash card loans.

Note 6: "Others" under consumer loans refers to secured or unsecured loans other than mortgage loans, cash cards, micro credit, and credit cards.

Note 7: As required by the Banking Bureau in its letter dated July 19, 2005 (Ref. No. 094000494), allowance for bad debt is recognized once no compensation is made by a factor or insurance company within three months for accounts receivable - factoring without recourse.
b) Exemption on nonperforming loans and overdue receivables

| Items | June 30, 2016 |  | June 30, 2015 |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Excluded <br> NPL | Excluded <br> Overdue <br> Receivables | Excluded <br> NPL | Excluded <br> Overdue <br> Receivables |  |
| Amounts of executed <br> contracts on negotiated <br> debts not reported (Note 1) | $\$ 43,242$ | $\$$ | 239 | $\$ 65,789$ | $\$$ |
| Amounts of executed debt <br> settlement program and <br> rehabilitation program not <br> reported (Note 2) |  |  |  |  |  |
| Total |  | 33,718 |  | 4,519 | 42,529 |

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

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

June 30, 2016

| Top 10 <br> Ranking | Group (Industry Category) | Total Credit | Percentage <br> of Net <br> Worth (\%) |
| :---: | :--- | :---: | :---: |
| 1 | A Group - 016100 telecommunication industry | $\$ 6,387,123$ | 10.94 |
| 2 | B Group - 016700 real estate brokerage | $4,756,522$ | 8.15 |
| 3 | C Group - 015100 civil aviation transportation | $4,610,451$ | 7.89 |
| 4 | D Group - 012641 LCD and related components <br> manufacturing | $3,885,141$ | 6.65 |
| 5 | E Group - 012740 data storage media | $3,750,000$ | 6.42 |
| 6 | F Group - 012711 computer manufacturing | $3,665,713$ | 6.28 |
| 7 | G Group - 017112 Engineering activities and related <br> technical consultancy | $2,965,540$ | 5.08 |
| 8 | H Group - 012411 iron and steel smelting | $2,961,018$ | 5.07 |
| 9 | I Group - 012611 IC manufacturing | $2,898,336$ | 4.96 |
| 10 | J Group - 012630 printed circuit boards manufacturing | $2,879,723$ | 4.93 |

June 30, 2015

| Top 10 <br> Ranking | Group (Industry Category) | Total Credit | Percentage <br> of Net <br> Worth (\%) |
| :---: | :--- | :---: | :---: |
| 1 | H Group-011700 petroleum and coal products <br> manufacturing | $\$ 7,893,722$ | 13.95 |
| 2 | A Group-016100 telecommunication industry | $5,510,700$ | 9.74 |
| 3 | K Group-016022 cable and other pay programs <br> broadcasting | $4,330,836$ | 7.65 |
| 4 | B Group-016700 real estate brokerage | $4,183,522$ | 7.39 |
| 5 | F Group-012711 computer manufacturing | $4,048,060$ | 7.15 |
| 6 | G Group-017112 engineering activities and related <br> technical consultancy | $3,992,321$ | 7.05 |
| 7 | I Group-012611 IC manufacturing | $3,285,800$ | 5.81 |
| 8 | E Group-012740 data storage media | $2,900,000$ | 5.12 |
| 9 | D Group-012641 LCD and related components <br> manufacturing | $2,595,553$ | 4.59 |
| 10 | J Group-012611 IC manufacturing | $2,427,420$ | 4.29 |

## c. Liquidity risk

1) Definition and source of liquidity risk

Liquidity risk of the Bank refers to the risks of bearing financial loss because of the inability to liquidate assets or obtain financing to provide funds to meet the financial obligation, such as early termination of deposits, deteriorating of the source and condition of financing from banks influenced by specific market, abnormal recover of funds due to default from borrowers, inability to liquidate financial instruments and early exertion of rights of rescission of interest sensitive product by the assured. The aforementioned situation may reduce cash source of loan, transactions and investment. In some extreme cases, the lack of liquidity may result in a decrease in the overall position of the balance sheet, sale of assets and failure to perform loan commitments.
2) Management policies of liquidity risk

To control liquidity risk, the Bank calculates the maximum cumulative cash outflow (MCO) to monitor the daily funding gap by each major currency. The Bank also actively deconcentrates funding sources, due dates of funding settlement, and the counterparties to the due from other banks and call loans to other banks, as well as maintains an adequate amount of corporate cash in banks to enhance its liquidity position.
3) Maturity gap analysis of financial assets and non-derivative financial liabilities held for liquidity purposes
a) Financial assets held for liquidity management

The Bank holds cash and highly liquid and high-grade assets to pay off obligations and meet any potential emergency funding needs. The assets held for liquidity management include cash and cash equivalents, due from the Central Bank and call loans to banks, financial assets at fair value through profit or loss, discounts and loans, and available-for-sale financial assets.
b) Maturity analysis of non-derivative financial liabilities

The following tables show the cash outflows on the Bank's non-derivative financial liabilities based on contract maturities. However, because the amounts disclosed were based on contractual cash flows, some of them will not match the amounts shown in the balance sheets.
(In Thousands of New Taiwan Dollars)

| June 30, 2016 |  | 0-30 Days | 31-90 Days |  | 91-180 Days |  | 181 Days-1 Year |  | Over 1 Year |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deposits from the Central Bank and banks | \$ | 14,374,885 | \$ | 119,978 | \$ | 504,427 | \$ | 571,748 | \$ | - | \$ | 15,571,038 |
| Notes and bonds issued under repurchase agreements |  | 3,023,648 |  | 837,923 |  | - |  | - |  | - |  | 3,861,571 |
| Deposits and remittances |  | 47,670,978 |  | 53,716,008 |  | 51,981,286 |  | 58,989,022 |  | 21,777,527 |  | 234,134,821 |
| Bank debentures payable |  | - |  | - |  | - |  | - |  | 2,750,000 |  | 2,750,000 |
| Other capital outflow on maturity |  | 4,264,742 |  | 211,450 |  | 296,881 |  | 637,769 |  | 618,068 |  | 6,028,910 |
| Total | \$ | 69,334,253 | \$ | 54,885,359 | \$ | 52,782,594 | \$ | 60,198,539 | \$ | 25,145,595 | \$ | 262,346,340 |

(In Thousands of New Taiwan Dollars)

| December 31, 2015 | 0-30 Days |  | 31-90 Days |  | 91-180 Days |  | 181 Days-1 Year |  | Over 1 Year |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deposits from the Central Bank and banks | \$ | 1,184,126 | \$ | 233,883 | \$ | 259,430 | \$ | 649,290 | \$ | - |  | 2,326,729 |
| Notes and bonds issued under repurchase agreements |  | 3,555,537 |  | $439,228$ |  | - |  | - |  | - |  | 3,994,765 |
| Deposits and remittances |  | 38,936,723 |  | 74,633,425 |  | 38,705,271 |  | 62,391,930 |  | 19,763,994 |  | 234,431,343 |
| Bank debentures payable |  | - |  | - |  | 1,056,148 |  | , |  | 2,750,000 |  | 3,806,148 |
| Other capital outflow on maturity |  | 1,149,059 |  | 626,503 |  | 329,557 |  | 210,316 |  | 993,105 |  | 3,308,540 |
| Total | \$ | 44,825,445 | \$ | 75,933,039 | \$ | 40,350,406 | \$ | 63,251,536 | \$ | 23,507,099 | \$ | 247,867,525 |

(In Thousands of New Taiwan Dollars)

| June 30, 2015 | 0-30 Days |  | 31-90 Days |  | 91-180 Days |  | 181 Days-1 Year |  | Over 1 Year |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deposits from the Central Bank and banks | \$ | 84,824 | \$ | 121,416 | \$ | 507,501 | \$ | 577,439 | \$ | - | \$ | 1,291,180 |
| Notes and bonds issued under repurchase agreements |  | 6,574,557 |  | 300,000 |  | - |  | - |  | - |  | 6,874,557 |
| Deposits and remittances |  | 39,127,665 |  | 57,547,388 |  | 65,305,684 |  | 47,187,911 |  | 22,518,907 |  | 231,687,555 |
| Bank debentures payable |  | - |  | - |  | - |  | 1,063,698 |  | 2,750,000 |  | 3,813,698 |
| Other capital outflow on maturity |  | 1,645,218 |  | 201,196 |  | 278,896 |  | 366,698 |  | 1,164,553 |  | 3,656,561 |
| Total | \$ | 47,432,264 | \$ | 58,170,000 | \$ | 66,092,081 | \$ | 49,195,746 | \$ | 26,433,460 | , | 247,323,551 |

(In Thousands of U.S. Dollars)

| June 30, 2016 | 0-30 Days |  | 31-90 Days |  | 91-180 Days |  | 181 Days-1 Year |  | Over 1 Year |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deposits from the Central Bank and banks | \$ | 30,000 |  | 80,000 | \$ | - | \$ | - | \$ | - | \$ | 110,000 |
| Notes and bonds issued under repurchase agreements |  | 823,809 |  | 578,260 |  | - |  | - |  | - |  | 1,402,069 |
| Deposits and remittances |  | 890,176 |  | $616,884$ |  | 391,784 |  | 557,397 |  | 26,458 |  | 2,482,699 |
| Bank debentures payable |  | - |  | - |  | - |  | - |  | 325,030 |  | 325,030 |
| Other capital outflow on maturity |  | 16,217 |  | 13,455 |  | 1,947 |  | 736 |  | 11,825 |  | 44,180 |
| Total | \$ | 1,760,202 | \$ | 1,288,599 | \$ | 393,731 | \$ | 558,133 | \$ | 363,313 | \$ | 4,363,978 |

(In Thousands of U.S. Dollars)


| June 30, 2015 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deposits from the Central Bank and banks | \$ 27,000 | \$ | \$ | \$ | \$ | \$ 27,000 |
| Notes and bonds issued under repurchase agreements | $501,286$ | $984,198$ | 235,433 | - | - | 1,720,917 |
| Deposits and remittances | 2,175,351 | $472,991$ | 545,279 | 370,001 | 267 | 3,563,889 |
| Bank debentures payable | 2,175,351 | - | - | - | 97,617 | 97,617 |
| Other capital outflow on maturity | 17,730 | 9,498 | 1,992 | 6,235 | 8,080 | 43,535 |
| Total | \$ 2,721,367 | \$ 1,466,687 | \$ 782,704 | \$ 376,236 | \$ 105,964 | \$ 5,452,958 |

4) Maturity analysis of derivative instruments

Contractual maturities were assessed to have an understanding of derivative instruments presented in the consolidated balance sheet. Amounts disclosed in the table were based on contractual cash flows; however, some of these amounts did not match those in the balance sheets. The maturity analysis of derivative instruments was as follows:
(In Thousands of New Taiwan Dollars)

| June 30, 2016 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Derivative financial instruments at FVTPL |  |  |  |  |  |  |
| Foreign exchange derivatives instruments Cash outflow |  |  |  |  | ) |  |
| Cash inflow | 182,863,409 | 153,732,850 | (159,389,80,847 | 38,056,177 | 1,127,525 | $535,589,808$ |
| Interest rate derivatives instruments Cash outflow | $(175,400)$ | (355,848) | $(16,209)$ | $(1,508,524)$ |  | 2) |
| Cash inflow | 159,147 | 337,857 | 18,604 | - | - | 515,608 |
| Others |  |  |  |  |  |  |
| Cash outflow | - | - | - | - | - | - |
| Cash inflow | 2,790 | - | - | - | - | 2,790 |
| Cash outflow subtotal | (177,704,659) | (178,346,136) | (148,400,778) | $(46,655,013)$ | (8,764,261) | (559,870,847) |
| Cash inflow subtotal | 183,025,346 | 154,070,707 | 159,828,451 | 38,056,177 | 1,127,525 | 536,108,206 |
| Net cash flow | \$ 5,320,687 | \$ (24,275,429) | \$ 11,427,673 | \$ (8,598,836) | \$ (7,636,736) | \$ (23,762,641) |

(In Thousands of New Taiwan Dollars)

| December 31, 2015 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Derivative financial instruments at FVTPL |  |  |  |  |  |  |
| Foreign exchange derivatives instruments Cash outflow |  | \$ (193,308,282) |  | ) | ) |  |
| Cash inflow | 208,228,429 | 193,153,076 | 112,725,144 | 36,762,530 | - | 550,869,179 |
| Interest rate derivatives instruments Cash outflow | $(1,311,706)$ | $(642,549)$ | $(24,974)$ | $(1,001,557)$ | $(11,936,792)$ | (14,917,578) |
| Cash inflow | 186,298 | 430,290 | 33,537 | - | 52,369 | 702,494 |
| Others |  |  |  |  |  |  |
| Cash outflow | (770) | - | - | - | - | (770) |
| Cash inflow | - | - | - | - | - |  |
| Cash outflow subtotal | (211,559,665) | (193,950,831) | (154,025,125) | (17,435,655) | (12,263,792) | (589,235,068) |
| Cash inflow subtotal | 208,414,727 | 193,583,366 | 112,758,681 | 36,762,530 | 52,369 | 551,571,673 |
| Net cash flow | \$ $(3,144,938)$ | \$ (367,465) | \$ (41,266,444) | \$ 19,326,875 | \$ (12,211,423) | \$ (37,663,395) |


| June 30, 2015 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Derivative financial instruments at FVTPL |  |  |  |  |  |  |
| Foreign exchange derivatives instruments |  |  |  |  |  |  |
| Cash inflow | 133,270,107 | $\begin{gathered} \mathrm{B}(133,153,739) \\ 121,987,535 \end{gathered}$ | $\begin{gathered} (68,215,162) \\ 68,188,832 \end{gathered}$ | $\begin{gathered} (23,712,766) \\ 21,867,922 \end{gathered}$ | $\begin{array}{cc} \$ & (460,500) \\ 1,381,230 \end{array}$ | $\begin{gathered} (371,557,128) \\ 346,695,626 \end{gathered}$ |
| Interest rate derivatives instruments |  |  |  |  |  |  |
| Cash outflow | $(485,183)$ | $(683,702)$ | $(2,394,587)$ | $(827,785)$ | (36,931,481) | $(41,322,738)$ |
| Cash inflow | 174,334 | 435,524 | 36,381 | 22,637 | 47,332 | 716,208 |
| Others |  |  |  |  |  |  |
| Cash outflow | $(363,781)$ | - | - | - | - | $(363,781)$ |
| Cash inflow | 363,786 | - | - | - | - | 363,786 |
| Cash outflow subtotal | (146,863,925) | (133,837,441) | (70,609,749) | (24,540,551) | (37,391,981) | (413,243,647) |
| Cash inflow subtotal | 133,808,227 | 122,423,059 | 68,225,213 | 21,890,559 | 1,428,562 | 347,775,620 |
| Net cash flow | \$ (13,055,698) | \$ (11,414,382) | \$ $(2,384,536)$ | \$ (2,649,992) | \$ (35,963,419) | \$ (65,468,027) |

(In Thousands of U.S. Dollars)

(In Thousands of U.S. Dollars)

| December 31, 2015 <br> Derivative financial <br> instruments at FVTPL | 0-30 Days |  | 31-90 Days |  | 91-180 Days |  | 181 Days-1 Year |  | Over 1 Year |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Foreign exchange derivatives instruments |  | (7,415,898) |  |  | \$ | (3 596,863) |  |  | \$ |  |  |  |
| Cash inflow |  | $\begin{gathered} (7,415,898) \\ 7,281,650 \end{gathered}$ |  | $6,166,764$ |  | $\begin{gathered} (3,596,863) \\ 4,903,978 \end{gathered}$ |  | $\begin{gathered} 1,520,370) \\ 831,482 \end{gathered}$ | \$ | $\begin{gathered} (62,396) \\ 72,396 \end{gathered}$ |  | $19,256,270$ |
| Interest rate derivatives instruments |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash outflow |  | $(9,019)$ |  | $(19,479)$ |  | $(6,388)$ |  | $(3,985)$ |  | $(193,715)$ |  | $(232,586)$ |
| Cash inflow |  | 7,759 |  | 17,486 |  | 4,269 |  | 3,615 |  | - |  | 33,129 |
| Others |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash outflow |  | (460) |  | - |  | - |  | - |  | - |  | (460) |
| Cash inflow |  | 259 |  | - |  | - |  | - |  | - |  | 259 |
| Cash outflow subtotal |  | (7,425,377) |  | $(6,203,159)$ |  | (3,603,251) |  | $(1,524,355)$ |  | $(256,111)$ |  | (19,012,253) |
| Cash inflow subtotal |  | 7,289,668 |  | 6,184,250 |  | 4,908,247 |  | 835,097 |  | 72,396 |  | 19,289,658 |
| Net cash flow | \$ | $(135,709)$ | \$ | $(18,909)$ | \$ | 1,304,996 | \$ | $(689,258)$ | \$ | $(183,715)$ | \$ | 277,405 |


5) Maturity analysis of off-balance sheet items

The following table shows the Bank's off-balance sheet items by period from the balance sheet dates to contract maturity dates. Amounts disclosed in the table were based on contractual cash flows; thus, some amounts will not match those in the balance sheets.

| June 30, 2016 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Irrevocable loan <br> commitments, <br> guarantees and letters <br> of credit issued yet <br> unused |  |  |  |  |  |  |


| December 31, 2015 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Irrevocable loan <br> commitments, <br> guarantees and letters <br> of credit issued yet <br> unused |  |  |  |  |  |  |


| June 30, 2015 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Irrevocable loan <br> commitments, <br> guarantees and letters <br> of credit issued yet <br> unused |  |  |  |  |  |  |

6) Maturity analysis of lease commitments

The Bank and subsidiaries' lease commitments included operating leases and finance leases. Operating lease commitments referred to future minimum payments under noncancelable operating leases where the Bank or its subsidiaries are the lessees or lessors. Financial lease commitments referred to future gross payments under financial leases where the Bank or its subsidiaries are the lessees. The maturity analysis of lease commitments was as follows:

| June 30, 2016 | Less Than <br> 1 Year | $\mathbf{1 - 5}$ Years | Over 5 Years | Total |
| :---: | ---: | ---: | ---: | ---: |
| Lease agreement <br> Financial lease gross income <br> (lessor) | $\$ 3,780,335$ | $\$ 2,819,875$ | $\$$ | - |
| Financial lease present value <br> income (lessor) | $3,527,460$ | $2,648,861$ |  |  |
| Operating lease payment <br> (lessee) | 259,468 | 491,569 | $-600,210$ |  |
| Operating lease income <br> (lessor) <br> Present value of financial <br> lease payment (lessee) | 16,047 | 30,986 | 1,650 | $7,176,321$ |


| December 31, 2015 | Less Than <br> 1 Year | $\mathbf{1 - 5}$ Years | Over 5 Years | Total |
| :---: | ---: | ---: | ---: | ---: |
| Lease agreement <br> Financial lease gross income <br> (lessor) | $\$ 3,719,977$ | $\$ 3,742,954$ | $\$$ | - |
| Financial lease present value <br> income (lessor) | $3,408,517$ | $3,532,798$ | $\$ 7,462,931$ |  |
| Operating lease payment <br> (lessee) | 250,983 | 475,217 | - | 6,630 |
| Operating lease income <br> (lessor) <br> Present value of financial <br> lease payment (lessee) | 36,748 | 63,091 | - | 729,830 |


| June 30, 2015 | Less Than <br> 1 Year | $\mathbf{1 - 5}$ Years | Over 5 Years | Total |
| :---: | ---: | ---: | ---: | ---: |
| Lease agreement <br> Financial lease gross income <br> (lessor) <br> Financial lease present value <br> income (lessor) | $\$ 4,296,447$ | $\$ 3,110,136$ | $\$$ | - |
| Operating lease payment <br> (lessee) | $3,954,933$ | $2,865,808$ | $\$, 406,583$ |  |
| Operating lease income <br> (lessor) <br> Present value of financial <br> lease payment (lessee) | 251,351 | 527,905 | - | $6,820,741$ |

7) Summary of required disclosures under the Regulations Governing the Preparation of Financial Reports by Public Banks:
a) Maturity analysis of assets and liabilities of the Bank (New Taiwan dollars)
(In Thousands of New Taiwan Dollars)

| June 30, 2016 | 0-10 Days | $\mathbf{1 1 - 3 0}$ Days | $\mathbf{3 1 - 9 0}$ Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Main capital <br> inflow on <br> maturity | $\$ 100,603,417$ | $\$ 225,215,420$ | $\$ 185,360,863$ | $\$ 187,870,853$ | $\$$ | $79,151,622$ | $\$$ |
| Main capital <br> outflow on <br> maturity |  |  |  |  |  |  |  |
| Gap | $86,519,511$ | $186,231,274$ | $283,967,156$ | $240,635,057$ | $134,599,184$ | $\$ 873,770,961$ |  |

(In Thousands of New Taiwan Dollars)

| June 30, 2015 | 0-10 Days | 11-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Main capital <br> inflow on <br> maturity | $\$ 134,990,229$ | $\$ 176,273,877$ | $\$ 155,735,573$ | $\$ 92,398,684$ | $\$$ | $59,467,604$ | $\$$ |
| Main capital <br> outflow on <br> maturity |  |  |  |  |  |  |  |
| Gap | $93,374,849$ | $126,638,681$ | $242,860,180$ | $175,934,696$ | $100,250,655$ | $\$ 708,331,339$ |  |

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

| June 30, 2016 | 0-30 Days | 31-90 Days | 91-180 Days | 181 Days-1 Year | Over 1 Year | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Main capital inflow on <br> maturity | $\$ 8,702,375$ | $\$ 66,755,329$ | $\$ 5,214,109$ | $\$ 1,984,132$ | $\$$ | 858,815 |
| Main capital outflow on <br> maturity | $9,787,551$ | $8,783,637$ |  |  |  |  |

(In Thousands of U.S. Dollars)

| June 30, 2015 | 0-30 Days |  | 31-90 Days |  | 91-180 Days |  | 181 Days-1 Year |  | Over 1 Year |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Main capital inflow on maturity | \$ | 8,366,454 | \$ | 5,603,943 | \$ | 3,057,620 | \$ | 1,645,359 | \$ | 857,942 | \$ | 19,531,318 |
| Main capital outflow on maturity |  | 9,108,011 |  | 6,754,579 |  | 3,968,482 |  | 1,255,239 |  | 270,204 |  | 21,356,515 |
| Gap |  | $(741,557)$ |  | $(1,150,636)$ |  | $(910,862)$ |  | 390,120 |  | 587,738 |  | $(1,825,197)$ |

## d. Market risk

1) Definition and source of market risk

Market risk is defined as an unfavorable change in macroeconomic and financial market variables (such as interest rates, exchange rates, stock prices and commodity prices), which may cause a potential loss on financial assets held for trading.
2) Risk management policies

In order to have a common-language of market risk management, definition, communication and measurement, the Bank has developed "Market Risk Policy" based on Regulations Governing the Capital Adequacy Ratio of Banks (the "CAR Regulations") and on market risk calculation tables announced by the FSC, international standards, and CDFH's market risk management policy framework.

The "Market Risk Policy" is applicable to "Trading Book" positions defined by the Regulations Governing the Capital Adequacy Ratio of the Bank related market risk calculation tables and the Bank's book management approach to financial instrument handling.

Following the "Market Risk Policy", the Bank sets up the "Market Risk Management Procedure to Trading Activities" to manage market risk. This procedure includes risk identification and assessment, risk measurement, risk monitoring and response, risk reporting and contingency management processes.
3) Procedures for market risk measuring, monitoring, and reporting

The Bank's market risk limits include position sensitivities, stop-loss limits and value-at-risk (VaR).
Risk factors analyzed through the Bank's risk measurement systems are sufficient to determine all market risks on trading positions shown in the balance sheet, including interest rate risk, foreign exchange risk, equity risk, and commodity risks, as well as volatility risks on option transactions which arise out of the option transactions.

The Bank's market risk reports include profit or loss on trading positions, limit usage, stress testing, and trading portfolio risk assessment, as well as significant exceptions if any.

The risk management department of the Bank independently performs daily market risk limit controls, and makes regularly reports to both the Risk Management Committee and CDFH's Risk Management Committee. Besides, the above reports are quarterly presented to the Board for reference.
4) Mitigation of risks or hedging of market risk

The Bank's market risk positions or hedging positions are marked to market on a daily base through techniques such as model valuation. All market parameters are updated at least daily in accordance with changes in market conditions. Market Risk Limits are regularly reviewed and controlled based on the valuation results.
5) Valuation techniques of market risk

The Bank uses the VaR model and/or stress testing to evaluate the potential and/or extreme risk on trading portfolios. Through variations of the assumptions on market conditions, these techniques are used to assess the market risk of positions held and the maximum expected loss.

VaR is calculated using a one-day time horizon with a $95 \%$ confidence level.
(In Thousands of New Taiwan Dollars)

|  | For the Six Months Ended June 30, 2016 |  |  |  | For the Year Ended December 31, 2015 |  |  |  |  |  | For the Six Months Ended June 30, 2015 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average | Highest | Lowest |  | Average |  | Highest |  | Lowest |  | Average |  | Highest |  | Lowest |  |
| Interest rate risk | \$ 31,334 | \$ 53,221 | \$ | 17,493 | \$ | 47,779 | \$ | 118,218 | \$ | 11,394 | \$ | 44,634 | \$ | 147,893 | \$ | - |
| Equity risk | 5,317 | 12,389 |  | 2,336 |  | 15,831 |  | 28,568 |  | 7,542 |  | 11,284 |  | 18,642 |  | 4,977 |
| Foreign exchange risk | 41,120 | 68,827 |  | 18,915 |  | 8,539 |  | 27,412 |  | 1,514 |  | 8,337 |  | 24,882 |  | 197 |

6) Interest rate risk in banking book

The scope of interest rate risk in banking book includes interest rate sensitivity of assets and liabilities, but do not include risk management of trading book. Interest rate risk in banking book measures the adverse effects on net interest income of assets, liabilities and off-balance sheet as a result of adverse fluctuations in interest. Risk assessment not only builds the sensitivity gap between assets and liabilities, but also quantifies through the dimension of retained earnings and economic value perspectives.
7) Interest rate risk management of the banking book

The interest rate risk management strategy involving the Bank's banking book is to minimize the negative impact of changes in interest rates on net interest income and the net economic value of equity. The asset-liability management committee (ALMCO) approves the annual banking book interest rate risk limits and monitors the Bank's interest rate risk exposures every day. The interest rate risk management processes include risk identification, risk measurement, risk control, risk monitoring and others. The unit monitoring the banking book interest rate risks reports interest rate risk exposures regularly to ALMCO, and adjusts the structure of assets and liabilities according to the reports, lowering the amount of exposure. For risk monitoring, the asset and liability management system outputs and analysis reports, which is provided to the interest rate risk execution units and top management. If risk missing or excess of limit occur from monitor, written notices will be passed to the interest rate risk assessment units to adjust and improve the program reported to ALMCO.
8) Foreign currency risk information

The financial assets and liabilities denominated in foreign currency and with material influence on the Bank and subsidiaries were as follows:

# (In Thousands of Foreign Currencies/New Taiwan Dollars) 

|  | June 30, 2016 |  |  |
| :--- | ---: | ---: | ---: |
|  | Foreign <br> Currencies | Exchange <br> Rate | New Taiwan <br> Dollars |
| Financial assets |  |  |  |
| Monetary items |  |  |  |
| USD |  |  |  |
| RMB | $5,371,925$ | 32.29 | $\$ 173,437,980$ |
| HKD | $2,021,217$ | 4.85 | $9,799,469$ |
| EUR | 964,011 | 4.16 | $4,011,441$ |
| JPY | 64,091 | 35.88 | $2,299,441$ |
| ZAR | $4,572,971$ | 0.31 | $1,436,827$ |
| SGD | 566,549 | 2.18 | $1,235,076$ |
| GBP | 30,534 | 23.93 | 730,710 |
| AUD | 9,380 | 43.46 | 407,634 |
| NZD | 9,616 | 23.98 | 230,559 |
| Nonmonetary items | 6,332 | 22.90 | 145,008 |
| HKD |  |  |  |
| Financial liabilities | 553,575 | 4.16 | $2,303,536$ |
| Monetary items |  |  |  |
| USD |  |  |  |
| RMB |  |  |  |
| ZAR |  |  |  |
| AUD | $5,627,013$ | 32.29 | $181,673,730$ |
| HKD | $2,083,554$ | 4.85 | $10,101,693$ |
| EUR | $1,495,868$ | 2.18 | $3,260,991$ |
| JPY | 86,656 | 23.98 | $2,077,754$ |
| GBP | 482,880 | 4.16 | $2,009,359$ |
| KRW | 53,311 | 35.88 | $1,912,681$ |
|  | $4,608,717$ | 0.31 | $1,448,059$ |

December 31, 2015

| Foreign | Exchange | New Taiwan |
| :---: | :---: | :---: |
| Currencies | Rate | Dollars |

## Financial assets

| Monetary items |  |  |  |
| :--- | ---: | ---: | ---: |
| USD | $7,048,458$ | 33.07 | $\$ 233,064,309$ |
| EUR |  | 107,545 | 36.14 |
| RMB | 589,247 | 5.03 | $3,886,770$ |
| JPY | $6,099,692$ | 0.27 | $1,665,446$ |
| HKD | 287,940 | 4.27 | $1,228,465$ |
| GBP | 4,641 | 49.04 | 227,599 |
| AUD | 7,311 | 24.16 | 176,650 |
| Nonmonetary items |  |  |  |
| HKD | 377,926 | 4.27 | $1,612,385$ |

Financial liabilities
Monetary items
USD
EUR
JPY
AUD
GBP
HKD
NZD
RMB

| $7,400,004$ | 33.07 | $244,688,523$ |
| ---: | ---: | ---: |
| 73,888 | 36.14 | $2,670,401$ |
| $9,047,194$ | 0.27 | $2,485,264$ |
| 53,950 | 24.16 | $1,303,487$ |
| 16,720 | 49.04 | 819,945 |
| 152,150 | 4.27 | 649,133 |
| 20,986 | 22.69 | 476,137 |
| 72,551 | 5.03 | 365,121 |

June 30, 2015

| Foreign | Exchange | New Taiwan |
| :---: | :---: | :---: |
| Currencies | Rate | Dollars |

Financial assets

| Monetary items |  |  |  |
| :--- | ---: | ---: | ---: |
| USD | $\$$ | $5,085,563$ | 31.07 |
| RMB |  | $3,095,988$ | 5.01 |
| EUR | 50,576 | 34.70 | $15,008,434$ |
| JPY | $4,351,573$ | 0.25 | $1,754,837$ |
| HKD | 130,129 | 4.01 | 105,735 |
| AUD | 7,686 | 23.86 | 521,545 |
| Nonmonetary items |  |  | 183,403 |
| HKD | 438,799 | 4.01 | $1,758,662$ |

Financial liabilities
Monetary items
USD
RMB
ZAR
JPY
EUR

| $5,995,748$ | 31.07 | $185,045,076$ |
| ---: | ---: | ---: |
| $2,240,981$ | 5.01 | $11,220,590$ |
| 424,217 | 2.54 | $1,076,791$ |
| $3,824,618$ | 0.25 | 971,835 |
| 22,250 | 34.70 | 772,014 |
|  |  | (Continued) |

June 30, 2015

|  | June 30, 2015 |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Foreign <br> Currencies | Exchange <br> Rate | New Taiwan <br> Dollars |  |
| AUD | $\$$ | 31,350 | 23.86 | $\$$ |
| HKD | 186,530 | 4.01 | 748,100 |  |
| NZD | 19,277 | 21.15 | 477,592 |  |
| KRW | $7,257,290$ | 0.03 | 407,667 |  |
|  |  |  | 202,094 |  |
|  |  |  |  |  |

9) Disclosures required by the Regulations Governing the Preparation of Financial Reports by Public Banks
a) Analysis of interest rate-sensitive assets and liabilities (New Taiwan dollars)

June 30, 2016
(In Thousands of New Taiwan Dollars)

| Item | 1 to 90 Days | 91 to 180 Days | $\begin{aligned} & 181 \text { Days to } \\ & 1 \text { Year } \\ & \hline \end{aligned}$ | Over 1 Year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest rate-sensitive assets | \$ 214,382,200 | \$ 15,059,897 | \$ 3,919,158 | \$ 77,710,660 | \$ 311,071,915 |
| Interest rate-sensitive liabilities | 111,592,591 | 97,770,500 | 35,533,671 | 7,740,597 | 252,637,359 |
| Interest rate sensitivity gap | 102,789,609 | $(82,710,603)$ | (31,614,513) | 69,970,063 | 58,434,556 |
| Net worth |  |  |  |  | 56,637,576 |
| Ratio of interest rate-sensitive assets to liabilities (\%) |  |  |  |  | 123.13 |
| Ratio of interest rate-sensitive gap to net worth (\%) |  |  |  |  | 103.17 |

June 30, 2015
(In Thousands of New Taiwan Dollars)

| Item | 1 to 90 Days | 91 to 180 Days | 181 Days to 1 Year | Over 1 Year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest rate-sensitive assets | \$ 227,107,127 | \$ 10,601,637 | \$ 2,321,526 | \$ 83,965,721 | \$ 323,996,011 |
| Interest rate-sensitive liabilities | 159,086,549 | 51,941,839 | 22,790,914 | 7,344,807 | 241,164,109 |
| Interest rate sensitivity gap | 68,020,578 | $(41,340,202)$ | $(20,469,388)$ | 76,620,914 | 82,831,902 |
| Net worth |  |  |  |  | 56,204,070 |
| Ratio of interest rate-sensitive assets to liabilities (\%) |  |  |  |  | 134.35 |
| Ratio of interest rate-sensitive gap to net worth (\%) |  |  |  |  | 147.38 |

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

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

Note 3: Interest rate sensitivity gap = Interest rate-sensitive assets - Interest rate-sensitive liabilities.

Note 4: Ratio of interest rate-sensitive assets to liabilities $=$ Interest rate-sensitive assets/Interest rate-sensitive liabilities (interest rate-sensitive assets and interest ratesensitive liabilities in New Taiwan dollars).
b) Analysis of interest rate-sensitive assets and liabilities (U.S. dollars)

June 30, 2016
(In Thousands of U.S. Dollars)

| Item | 1 to 90 Days | 91 to 180 Days | 181 Days to 1 Year | Over 1 Year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest rate-sensitive assets | \$ 2,075,850 | \$ 394,668 | \$ 279,553 | \$ 1,297,099 | \$ 4,047,170 |
| Interest rate-sensitive liabilities | 3,245,018 | 339,656 | 383,637 | 351,488 | 4,319,799 |
| Interest rate sensitivity gap | $(1,169,168)$ | 55,012 | $(104,084)$ | 945,611 | $(272,629)$ |
| Net worth |  |  |  |  | 54,016 |
| Ratio of interest rate-sensitive assets to liabilities (\%) |  |  |  |  | 93.69 |
| Ratio of interest rate-sensitive gap to net worth (\%) |  |  |  |  | (504.72) |

June 30, 2015
(In Thousands of U.S. Dollars)

| Item | 1 to 90 Days | 91 to 180 Days | 181 Days to <br> 1 Year | Over 1 Year | Total |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Interest rate-sensitive assets | $\$ 2,425,131$ | $\$$ | 453,802 | $\$$ | 216,226 |
| Interest rate-sensitive liabilities | $4,405,430$ | 724,265 | $1,699,653$ | $\$ 4,794,812$ |  |
| Interest rate sensitivity gap | $(1,980,299)$ | $(270,463)$ | 34,384 | 97,884 | $5,409,423$ |
| Net worth | $1,601,769$ | $(614,611)$ |  |  |  |
| Ratio of interest rate-sensitive assets to liabilities (\%) |  | 13,045 |  |  |  |
| Ratio of interest rate-sensitive gap to net worth (\%) |  |  |  |  |  |

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

Note 2: Interest rate-sensitive assets and liabilities refer to interest-earning assets and interest-bearing liabilities with revenues or costs 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 (Interest rate-sensitive assets and liabilities in U.S. dollars).
e. Transfers of financial assets

## Transferred financial assets not qualifying for full derecognition

Among daily operations of the Bank, most of the transactions of transferred financial assets not qualifying for full derecognition are debt securities under repurchase agreements. As the Bank's right to receive cash flows of the financial assets transferred to the counterparties, and reflecting the obligation to repurchase the transferred financial assets for a fixed price at a future date, the transferred financial assets cannot be used, sold or pledged in the duration of the transaction. The Bank does not derecognize it entirely because the Bank remains exposed to interest rate risk and credit risk on these pledged instruments.

Related information of financial assets and liabilities not qualifying for full derecognition are listed below:

| June 30, 2016 |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Category | Carrying <br> Amount of <br> Transferred <br> Financial <br> Assets | Carrying <br> Amount of <br> Related <br> Financial <br> Liabilities | Fair Value of <br> Transferred <br> Financial <br> Assets | Fair Value of <br> Related <br> Financial <br> Liabilities | Fair Value of <br> Net Position |  |
| Notes and bonds issued under <br> repurchase agreements <br> Financial assets at fair value through <br> profit or loss |  |  |  |  |  |  |
| Available-for-sale financial assets | $\$ 24,132,258$ | $\$ 22,952,345$ | $\$ 24,132,258$ | $\$ 22,952,345$ | $\$ 1,179,913$ |  |


| December 31, 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Category | Carrying <br> Amount of <br> Transferred <br> Financial <br> Assets | Carrying <br> Amount of <br> Related <br> Financial <br> Liabilities | Fair Value of <br> Transferred <br> Financial <br> Assets | Fair Value of <br> Related <br> Financial <br> Liabilities | Fair Value of <br> Net Position |  |  |
| Notes and bonds issued under <br> repurchase agreements <br> Financial assets at fair value through <br> profit or loss |  |  |  |  |  |  |  |
| Available-for-sale financial assets | $\$ 37,960,373$ | $\$ 35,862,865$ | $\$ 37,960,373$ | $\$ 35,862,865$ | $\$ 2,097,508$ |  |  |


| June 30, 2015 |  |  |  |  |  |  |  |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
| Category | Carrying <br> Amount of <br> Transferred <br> Financial <br> Assets | Carrying <br> Amount of <br> Related <br> Financial <br> Liabilities | Fair Value of <br> Transferred <br> Financial <br> Assets | Fair Value of <br> Related <br> Financial <br> Liabilities | Fair Value of <br> Net Position |  |  |
| Notes and bonds issued under |  |  |  |  |  |  |  |
| repurchase agreements |  |  |  |  |  |  |  |
| Financial assets at fair value through |  |  |  |  |  |  |  |
| profit or loss | $29,082,295$ | $\$ 27,516,042$ | $\$ 29,082,295$ | $\$ 27,516,042$ | $\$ 1,566,253$ |  |  |
| Available-for-sale financial assets | $31,309,683$ | $29,923,291$ | $31,309,683$ | $29,923,291$ | $1,386,392$ |  |  |

f. Offsetting financial assets and financial liabilities

The Bank has no transactions of financial instruments that correspond to the provisions of IAS 32-42, but there are enforceable master netting arrangements or similar agreements signed with counterparty, and the financial assets and financial liabilities can be offset when both sides of the transaction have decided to, but gross settlements if not. One can choose net settlement if the other side of the transaction is in the breach of contract.

Related information of offsetting of financial assets and financial liabilities are as follows:

| June 30, 2016 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial Assets Under Offsetting, Net Settlement Contracts or Similar Agreements |  |  |  |  |  |  |
|  | Recognized Financial Assets - Gross Amount (a) | Netted Financial Liabilities Recognized on the Balance Sheet - Gross Amount (b) | Recognized Financial Assets - Net Amount (c)=(a)-(b) | Related Amount Not Netted on the Balance Sheet (d) |  | Net Amount$(\mathrm{e})=(\mathrm{c})-(\mathrm{d})$ |
| Financial Assets |  |  |  | Financial Instruments (Note) | Cash Collateral Received |  |
| Securities <br> purchased under <br> resell <br> agreements <br> Derir | \$ 8,016,394 | \$ | \$ 8,016,394 | \$ 8,016,394 | \$ | \$ |
| Derivative financial instruments | 17,737,913 | - | 17,737,913 | 7,837,268 | 331,734 | 9,568,911 |
| Total | \$ 25,754,307 | S | \$ 25,754,307 | \$ 15,853,662 | \$ 331,734 | \$ 9,568,911 |


| June 30, 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial Liabilities Under Offsetting, Net Settlement Contracts or Similar Agreements |  |  |  |  |  |  |  |
|  | Recognized Financial Liabilities Gross Amount <br> (a) | Netted <br> Financial Assets Recognized on the Balance Sheet - Gross Amount <br> (b) | Recognized Financial Liabilities - Net Amount (c) $=(\mathbf{a})-(\mathrm{b})$ | Related Amount Not Netted on the Balance Sheet (d) |  |  | Net Amount$(\mathbf{e})=(\mathbf{c})-(\mathbf{d})$ |
| Financial Liabilities |  |  |  | Financial Instruments (Note) |  | Collateral Pledged |  |
| Notes and bonds issued under repurchase agreements | \$ 49,128,784 | \$ | \$ 49,128,784 | \$ 48,740,508 | \$ | 388,276 | \$ |
| $\begin{aligned} & \hline \text { Derivative } \\ & \text { financial } \\ & \text { instruments } \end{aligned}$ | 20,871,901 | - | 20,871,901 | 7,837,268 |  | 6,553,893 | 6,480,740 |
| Total | \$ 70,000,685 | \$ - | \$ 70,000,685 | \$ 56,577,776 | \$ | 6,942,169 | \$ 6,480,740 |


| December 31, 2015 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial Assets Under Offsetting, Net Settlement Contracts or Similar Agreements |  |  |  |  |  |  |
|  | Recognized Financial Assets - Gross Amount (a) | Netted Financial Liabilities Recognized on the Balance Sheet - Gross Amount <br> (b) | Recognized Financial Assets - Net Amount (c)=(a)-(b) | Related Amount Not Netted on the Balance Sheet (d) |  | Net Amount$(\mathbf{e})=(\mathbf{c})-(\mathbf{d})$ |
| Financial Assets |  |  |  | Financial Instruments (Note) | Cash Collateral Received |  |
| Securities purchased under resell agreements | \$ 36,176,824 | \$ | \$ 36,176,824 | \$ 36,176,824 | \$ | \$ |
| Derivative <br> financial <br> instruments | 19,974,577 | - | 19,974,577 | 7,673,054 | 510,105 | 11,791,418 |
| Total | \$ 56,151,401 | \$ - | \$ 56,151,401 | \$ 43,849,878 | \$ 510,105 | \$ 11,791,418 |



| June 30, 2015 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial Assets Under Offsetting, Net Settlement Contracts or Similar Agreements |  |  |  |  |  |  |
|  | Recognized Financial Assets <br> - Gross Amount <br> (a) | Netted <br> Financial <br> Liabilities <br> Recognized on the Balance <br> Sheet - Gross Amount <br> (b) | Recognized Financial Assets - Net Amount (c) $=(\mathbf{a})-(b)$ | Related Amount Not Netted on the Balance Sheet (d) |  | Net Amount$(\mathrm{e})=(\mathrm{c})-(\mathrm{d})$ |
| Financial Assets |  |  |  | Financial Instruments (Note) | Cash Collateral Received |  |
| Securities purchased under resell agreements | \$ 30,346,398 | \$ | \$ 30,346,398 | \$ 30,346,398 | \$ | \$ |
| Derivative financial instruments | 10,089,696 | - | 10,089,696 | 2,783,027 | 433,011 | 6,873,658 |
| Total | \$ 40,436,094 | \$ | \$ 40,436,094 | \$ 33,129,425 | \$ 433,011 | \$ 6,873,658 |


| June 30, 2015 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial Liabilities Under Offsetting, Net Settlement Contracts or Similar Agreements |  |  |  |  |  |  |
|  | Recognized Financial Liabilities Gross Amount (a) | Netted <br> Financial Assets Recognized on the Balance Sheet - Gross Amount <br> (b) | Recognized Financial Liabilities - Net Amount (c) $=(\mathbf{a})-(\mathbf{b})$ | Related Amount Not Netted on the Balance Sheet (d) |  | Net Amount$(\mathrm{e})=(\mathrm{c})-(\mathrm{d})$ |
| Financial <br> Liabilities |  |  |  | Financial Instruments (Note) | Cash Collateral Pledged |  |
| Notes and bonds issued under repurchase agreements | \$ 60,806,888 | \$ | \$ 60,806,888 | \$ 60,806,888 | \$ | \$ |
| Derivative financial instruments | 11,071,140 | - | 11,071,140 | 2,783,027 | 3,158,044 | 5,130,069 |
| Total | \$ 71,878,028 | \$ | \$ 71,878,028 | \$ 63,589,915 | \$ 3,158,044 | \$ 5,130,069 |

Note: Financial instruments include master netting arrangements and non-cash collateral.

## 43. CAPITAL MANAGEMENT

a. Objects of capital management

The calculation methods of self-owned capital should be conducted according to the regulations of authorities. The basic management objective includes sufficient capital to meet the requirements of the regulation and achieve the minimum capital adequacy ratio so as to control all risks within the risk appetite.

In order to undertake all kinds of risk, the Bank conducts risk management based on the risk portfolio and the assessment of risk characteristics to design the best capital allocation.
b. Capital management procedures

The Bank had met the authorities' minimum requirements for capital adequacy ratio and reported to the authority quarterly. Eligible capital is calculated according with the "Regulations Governing the Capital Adequacy and Capital Category of Banks"
c. Capital adequacy ratio

| Items Year |  |  | $\begin{gathered} \hline \text { June 30, } \\ 2016 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ | $\begin{gathered} \text { June 30, } \\ 2015 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Eligible capital | Common equity Tier 1 capital |  | \$ 52,659,987 | \$ 53,124,545 | \$ 51,349,289 |
|  | Additional Tier 1 capital |  | - | - | - |
|  | Tier 2 capital |  | - | 179,269 | - |
|  | Eligible capital |  | 52,659,987 | 53,303,814 | 51,349,289 |
| Risk-weighted assets | Credit risk | Standardized approach | 306,244,891 | 296,938,821 | 294,991,082 |
|  |  | Internal rating-based approach | - | - | - |
|  |  | Securitization | - | - | - |
|  | Operational risk | Basic indicator approach | 18,539,893 | 18,407,174 | 11,389,552 |
|  |  | Standardized <br> approach/ <br> alternative <br> standardized <br> approach | - | - | - |
|  |  | Advanced measurement approach | - | - | - |
|  | Market risk | Standardized approach | 29,611,575 | 40,872,275 | 33,407,700 |
|  |  | Internal model approach | - | - | - |
|  | Total risk-weighted assets |  | 354,396,359 | 356,218,270 | 339,788,334 |
| Capital adequacy ratio |  |  | 14.86\% | 14.96\% | 15.11\% |
| Ratio of common equity to risk-weighted assets |  |  | 14.86\% | 14.91\% | 15.11\% |
| Ratio of Tier 1 capital to risk-weighted assets |  |  | 14.86\% | 14.91\% | 15.11\% |
| Leverage ratio |  |  | 9.47\% | 9.28\% | 8.87\% |

Note 1: The table was prepared in accordance with the "Regulations Governing the Capital Adequacy and Capital Category of Banks" and the "Methods for Calculating Banks' Regulatory Capital and Risk-Weighted Assets".

Note 2: The Bank should disclose the capital adequacy ratios of the current and previous periods in annual financial reports. For semiannual financial reports, the Bank should disclose the capital adequacy ratios of the current and previous periods, and of the previous year-end.

Note 3: The formulas used in calculating the above table entries were as follows:

1) Eligible capital $=$ Common equity capital+ Additional Tier 1 capital + Tier 2 capital.
2) Total risk-weighted asset $=$ Risk-weighted assets for credit risk + (Capital requirement for operational risk + Capital requirements for market risk) $\times 12.5$.
3) Capital adequacy ratio $=$ Eligible capital/Total risk-weighted assets.
4) Ratio of common equity capital to risk-weighted assets $=$ Common equity/Total risk-weighted assets.
5) Ratio of Tier 1 capital to risk-weighted assets $=($ Common equity capital + Additional Tier 1 capital)/Total risk-weighted assets.
6) Leverage ratio $=$ Tier 1 capital/Exposure measurement.

## 44. TRUST BUSINESS OPERATIONS UNDER THE TRUST ENTERPRISES ACT

The balance sheets and income statements of the trust accounts and trust property accounts were as follows:
Balance Sheets of Trust Accounts


Income Statements of Trust Accounts
(In Thousands of New Taiwan Dollars)

|  | For the Three Months Ended June 30 |  |  | For the Six Months Ended June 30 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 |  | 2016 | 2015 |  |
| Trust income and gains |  |  |  |  |  |  |
| Operating income | \$ 56,913 | \$ | 51,396 | \$ 66,042 | \$ | 51,585 |
| Interest income | 355,612 |  | 429,819 | 661,855 |  | 836,219 |
| Rental income | 7,956 |  | 7,763 | 15,057 |  | 15,639 |
| Gain or loss on financial assets at FVTPL, net | $(175,812)$ |  | 682,311 | 286,794 |  | 806,021 |
| Others income | 721 |  | 132 | 21,107 |  | 692 |
| Total trust income and gains | 245,390 |  | 1,171,421 | 1,050,855 |  | 1,710,156 |
| Property transaction losses | $(596,358)$ |  | $(254,074)$ | $(1,131,174)$ |  | $(411,996)$ |
|  |  |  |  |  |  | (Continued) |


|  | For the Three Months Ended June 30 |  |  |  | For the Six Months Ended June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 |  | 2015 |  | 2016 |  | 2015 |  |
| Trust expenses |  |  |  |  |  |  |  |  |
| Administrative expenses | \$ | 6,066 | \$ | 9,269 | \$ | 11,726 | \$ | 16,373 |
| Interest expenses |  | 16,322 |  | 16,320 |  | 32,642 |  | 32,640 |
| Service fee |  | 106 |  | 42 |  | 123 |  | 42 |
| Other expenses |  | 4,817 |  | 1,282 |  | 9,737 |  | 2,444 |
| Total trust expenses |  | 27,311 |  | 26,913 |  | 54,228 |  | 51,499 |
| Net income (loss) | \$ | $(378,279)$ | \$ | 890,434 | \$ | (134,547) |  | 1,246,661 |

The above income from trust operations were excluded from Bank's income.

## Trust Property Accounts

(In Thousands of New Taiwan Dollars)

| Investment Portfolio | June 30, 2016 |  | $\begin{gathered} \text { December 31, } \\ 2015 \end{gathered}$ |  | June 30, 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank deposits | \$ | 408,224 | \$ | 654,161 | \$ | 960,009 |
| Short-term investments |  |  |  |  |  |  |
| Funds |  | 28,356,693 |  | 29,808,756 |  | 33,483,556 |
| Bonds |  | 1,391,260 |  | 1,113,036 |  | 890,983 |
| Common shares |  | 79,600 |  | 81,400 |  | 82,900 |
| Structured notes |  | 212,692 |  | 215,507 |  | 208,302 |
| ETF |  | 123,976 |  | 119,784 |  | 43,534 |
| Financial assets at FVTPL |  | 2,467,147 |  | 3,697,006 |  | 4,229,165 |
| Payment for others |  | 1,166,795 |  | 1,166,813 |  | 1,159,802 |
| Financial assets measured at cost |  | 1,401,426 |  | 1,401,010 |  | 1,400,000 |
| Real estate, net |  | 831,400 |  | 797,943 |  | 797,943 |
| Intangible assets - surface rights |  | 984,534 |  | 984,534 |  | 984,534 |
| Other assets |  | 105,478 |  | 51,927 |  | 130,419 |
| Total |  | 37,529,225 |  | 40,091,877 |  | 44,371,147 |

## 45. ALLOCATION OF REVENUE, COST AND EXPENSE RESULTING FROM INTERCOMPANY COOPERATION AND RESOURCE SHARING

For the cooperation and resource sharing between CDFH, the Bank's parent, and CDFH's subsidiaries, please refer to Note 38 to the consolidated financial statements.

| Items |  | June 30, 2016 | June 30, 2015 <br> (Note 6) |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Return on total assets | Before income tax | 0.81 | 1.24 |  |  |  |  |
|  | After income tax | 0.76 | 1.08 |  |  |  |  |
| Return on net worth | Before income tax | 7.44 | 12.36 |  |  |  |  |
|  | After income tax | 6.99 | 10.78 |  |  |  |  |
|  |  |  |  |  |  | 41.48 | 54.45 |

Note 1: Return on total assets = Income before (after) income tax/Average total assets.
Note 2: Return on net worth = Income before (after) income tax/Average net worth.
Note 3: Profit margin = Income after income tax/Total net revenues.
Note 4: Income before (after) income tax means income accumulated from January of the current period to the current period.

Note 5: The above profitability ratios are expressed annually.

Note 6: Equity and profit or loss to former owner of business combination were included.

## 47. ADDITIONAL DISCLOSURES

a. Following are the additional disclosures required by the Securities and Futures Bureau for the Bank and subsidiaries:

1) Financing provided: The Bank: Not applicable. For other subsidiaries' information: None.
2) Collaterals/guarantees provided: The Bank: Not applicable. For other subsidiaries' information: Table 1 (attached).
3) Marketable securities held: The Bank: Not applicable. For other subsidiaries’ information: Table 2 (attached).
4) Acquired and disposed of, at cost or price of at least NT $\$ 300$ million or $10 \%$ of the issued capital (For subsidiaries acquiring and disposing of marketable securities, at cost or price of at least NT\$300 million or $10 \%$ of the issued capital): For the Bank and other subsidiaries' information: None.
5) Acquisition of individual real estate at cost of at least NT $\$ 300$ million or $10 \%$ of the issued capital: For the Bank and other subsidiaries' information: None.
6) Disposal of individual real estate at price of at least NT\$300 million or $10 \%$ of the issued capital: For the Bank and other subsidiaries' information: None.
7) Discount on service fees received from related parties amounting to NT\$5 million: None.
8) Receivables from related parties amounting to NT\$300 million or $10 \%$ of the issued capital: For the Bank and other subsidiaries' information: None.
9) Sold nonperforming loans: For the Bank and other subsidiaries' information: None.
10) Financial asset securitization: None.
11) Other significant transactions which may affect the decisions of the consolidated financial statements users: None.
12) The information of investees: Table 3 (attached).
13) Derivative transactions: Please refer to Notes 8,41 and 42 to the consolidated financial statements.
b. Information on investments in Mainland China: Table 4 (attached).
c. Business relationships and significant transactions among the Bank and subsidiaries. Table 5 (attached).

## 48. SEGMENT INFORMATION

Segment information of organization and performance departments had adjustments due to business transfer from the CDIB stated in the Note 1. The reportable segments of the Bank and subsidiaries were as follows:
a. Retail banking segment: The segment mainly provides cash cards, credit cards, personal loans, mortgages, emerging corporate, deposits, remittances, wealth management, etc.
b. Corporate banking segment: The segment mainly provides services such as processing deposits and loans of large-scale enterprises and small and medium enterprises.
c. Global markets segment: The segment's services include the distribution of funds, issuance of bank debentures, handling money market and bond market transactions, foreign exchange handling, and dealing with other financial market-related products (such as derivative instruments) and transactions.
d. Others: Mainly include the administration segment of head office and summarized of other non-independent segments.

The accounting policies of the operating segments are the same as the accounting policies described in Note 4. The Bank and subsidiaries use income before income tax as the measurement for segment profit and the basis of performance assessment. The net revenue, income before income tax, assets and liabilities are composed of revenues and expenses directly attributable to an operating segment.
a. Segment revenues and results

The following is an analysis of the Bank and subsidiaries' revenue and results of operations by reportable segment:

| Retail Banking | Corporate <br> Banking | Global <br> Markets <br> Segment | Segment | Segment |
| :---: | :---: | :---: | :---: | :---: |$\quad$ Others $\quad$ Total

For the three months ended
June 30, 2015
Interest revenue, net
Net revenue (loss) intersegment
Noninterest profits and gains (losses), net
Net revenue
\$ 641,351
\$ 861,305
\$ 326,885
\$
104,823
\$ 1,934,364
349,721
$(218,915)$
$(218,086) \quad 87,280$
$\begin{array}{r}358,334 \\ \hline 1,349,406\end{array} \begin{array}{r}33,583 \\ 675,973\end{array}$

| 585,788 |
| :--- |
| 694,587 |$(52,697)$

$\begin{array}{r}925,008 \\ \hline 2,859,372\end{array}$
Reversal of allowance for (allowance) bad debts expense and guarantee liability provision, net
Operating expenses
Income (loss) before income tax
Income tax expense
Net income (loss)
For the three months ended
June 30, 2016
Interest revenue, net
Net revenue (loss) -
intersegment
Noninterest profits and gains (losses), net
Net revenue
Reversal of allowance for (allowance) bad debts expense and guarantee liability provision, net
Operating expenses
Income (loss) before income tax
Income tax expense
Net income (loss)
\$ 553,871
\$ 565,445
\$ 217,361
$(159,558)$
\$ 59,140
\$ 1,395,817
477,122
$(44,626)$

| 6,454 |
| ---: |
| $(90,312)$ |
| 610,729 |


| $(136,035)$ |
| ---: |
| $(532,779)$ |
| $(529,408)$ |
| $(244,808)$ |
| $\$ \quad(774,216)$ |

447,993

| 76,061 |  |
| ---: | ---: |
| $(608,535)$ | 501,513 |
| 816,932 | $(139,122)$ |
|  | $1,038,364$ |

$\$ \quad 610,729$
(774,216)
$\$ 1,691,809$

For the six months ended
June 30, 2015
Interest revenue, net
Net revenue (loss) intersegment
Noninterest profits and gains (losses), net
Net revenue
Reversal of allowance for (allowance) bad debts expense and guarantee liability provision, net
Operating expenses
Income (loss) before income tax
Income tax expense
Net income (loss)
\$ 1,372,859
\$ 1,584,369
526,087
(333,662)
$\begin{array}{r}667,169 \\ \hline 2,566,115\end{array}$
$\begin{array}{r}152,411 \\ \hline 1,403,118\end{array}$
$\begin{array}{r}794,947 \\ \hline 1,156,985\end{array}$

138,796
(1,197,639)
1,507,272
\$ 1,507,272

137,813
1,168,806
$\begin{array}{r}77,374 \\ \hline 598,193\end{array}$
$\begin{array}{r}580,939 \\ \hline 638,742\end{array}$
300,181
86,383 $\frac{1,096,307}{2,492,124}$

$\$ 1,037,110$
(462,807)
$\begin{array}{r}1,096,307 \\ \hline 2,492,124\end{array}$
$(54,470)$
$(1,298,415)$
(102,129)

1,936,617
( 244,808 )


| Retail Banking | Corporate <br> Banking <br> Segment | Global <br> Markets | Others | Total |
| :---: | :---: | :---: | :---: | :---: |

For the six months ended
June 30, 2016

| Interest revenue, net | \$ | 1,108,292 | \$ | 1,128,094 | \$ | 414,901 | \$ | 120,148 | \$ 2,771,435 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net revenue (loss) intersegment |  | 667,407 |  | $(122,132)$ |  | $(491,434)$ |  | $(53,841)$ | - |
| Noninterest profits and gains (losses), net |  | 533,737 |  | 122,118 |  | 1,392,210 |  | 90,066 | 2,138,131 |
| Net revenue |  | 2,309,436 |  | 1,128,080 |  | 1,315,677 |  | 156,373 | 4,909,566 |
| Reversal of allowance for (allowance) bad debts expense and guarantee liability provision, net |  | 102,147 |  | 28,835 |  | $(63,216)$ |  | $(90,710)$ | $(22,944)$ |
| Operating expenses |  | (1,424,390) |  | $(296,664)$ |  | $(200,872)$ |  | $(797,442)$ | $(2,719,368)$ |
| Income (loss) before income tax |  | 987,193 |  | 860,251 |  | 1,051,589 |  | $(731,779)$ | 2,167,254 |
| Income tax expense |  | - |  | - |  | - |  | $(130,584)$ | $(130,584)$ |
| Net income (loss) | \$ | 987,193 | \$ | 860,251 | \$ | 1,051,589 | \$ | $(862,363)$ | \$ 2,036,670 |
|  |  |  |  |  |  |  |  |  | (Concluded) |

b. Segment assets and liabilities

| Retail Banking | Corporate <br> Banking | Global <br> Markets |
| :---: | :---: | :---: |
| Segment | Segment | Segment |

Others
Total
June 30, 2016

| Assets | $\underline{\$ 98,071,822}$ | $\underline{\$ 121,006,755}$ |  | $\underline{\$ 242,458,766}$ |  | $\underline{\$ 57,519,017}$ | $\underline{\$ 19,056,360}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Liabilities | $\underline{\$ 137,765,580}$ | $\underline{\$ 189,169,353}$ | $\underline{\$ 121,406,755}$ | $\underline{\$ 12,108,663}$ | $\underline{\$ 460,450,351}$ |  |  |

December 31, 2015

| Assets | $\underline{\$ 82,730,947}$ | $\underline{\$ 169,912,309}$ | $\underline{\$ 272,797,628}$ | $\underline{\$ 20,744,212}$ | $\underline{\$ 546,185,096}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Liabilities | $\underline{\$ 139,216,101}$ | $\underline{\$ 219,442,850}$ | $\underline{\$ 121,903,092}$ | $\underline{\$ 7,724,648}$ | $\underline{\$ 488,286,691}$ |

June 30, 2015

| Assets | $\underline{\$ 88,684,048}$ | $\underline{\$ 243,535,404}$ |  | $\underline{\$ 204,308,478}$ |  | $\underline{\$ 14,887,307}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |$\underline{\underline{\$ 551,415,237}}$

## KGI BANK AND SUBSIDIARIES

COLLATERALS/GUARANTEE PROVIDED
FOR THE SIX MONTHS ENDED JUNE 30, 2016
(In Thousands of New Taiwan Dollars)

|  |  | Counter-party |  | Limits on Each Counter-party's Collateral/ Guarantee Amounts | $\begin{aligned} & \text { Maximum } \\ & \text { Balance for the } \\ & \text { Period } \end{aligned}$ | Ending Balance | Actual Amount Drawn Down | Carrying Value (as of Balance Sheet Date) of Properties Guaranteed by Collateral | Ratio of <br> Accumulated <br> Amount of <br> Collateral to Net <br> Worth Shown in <br> the Provider's <br> Latest Financial <br> Statements | Maximum Collateral/ Guarantee Amounts Allowable | Provision of <br> Endorsements by Parent Company to Subsidiary | Provision of Endorsements by Subsidiary to Parent Company | Provision of Endorsements to the Company in Mainland China |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Collaterals/Guarantee Provider | Name | Nature of Relationship |  |  |  |  |  |  |  |  |  |  |
| 1 | CDIB Management Consulting Corporation | CDIB International Leasing Corporation | Note 1 | \$ 6,783,050 | \$ 3,471,015 | \$ 3,148,155 | \$ 1,420,584 | \$ - | 232.06\% | $\begin{array}{r} \$ 6,783,050 \\ \text { (Note 2) } \end{array}$ | No | No | Yes |

Note 1: The Bank and subsidiary own directly over $50 \%$ ownership of the investee company
Note 2: The total amount of guarantee provided should not exceed 5 times of the net asset value shown in the latest financial report of CDIB Management Consulting Corporation.
Note 3: The above companies which are the subsidiaries of the Bank were eliminated from the consolidated financial statements.

## KGI BANK AND SUBSIDIARIES

MARKETABLE SECURITIES HELD
JUNE 30, 2016
(In Thousands of New Taiwan Dollars)

| Holding Company | Marketable Security Type and Issuer | Relationship with the Holding Company | Financial Statement Account | June 30, 2016 |  |  |  | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Shares/Face <br> Value/Units | Carrying Value | Percentage of Ownership | Market Value or Net Asset Value (Note 2) |  |
| CDIB Management Consulting Corporation | Stocks <br> CDC Finance \& Leasing Corp. CDIB International Leasing Corp. | Subsidiary Subsidiary | Investments accounted for using the equity method Investments accounted for using the equity method | 58,328,460 | $\begin{array}{r} \$ 660,053 \\ 585,824 \end{array}$ | $\begin{array}{r} 76.04 \\ 100.00 \end{array}$ | $\begin{array}{r} \$ 660,053 \\ 585,824 \end{array}$ |  |
| CDC Finance \& Leasing Corp. | Stocks <br> Hwahong Corporation First Financial Holding Co., Ltd. | Associate | Investments accounted for using the equity method Available-for-sale financial assets | $\begin{array}{r} 23,750 \\ 786,860 \end{array}$ | $\begin{array}{r} 877 \\ 13,298 \end{array}$ | $\begin{array}{r} 19.00 \\ 0.01 \end{array}$ | $\begin{array}{r} 877 \\ 13,298 \end{array}$ |  |

Note 1: The Bank and subsidiaries recognized the related income or loss of investees as required by regulations. For decline in value that was other than temporary, investment loss was recognized.

 newly issued shares or book value of the investees. However, the net asset values of investees do not represent the value of unlisted stocks on the balance sheet date.

Note 3: No securities were treated as collaterals or warrants.
Note 4: The above companies which are the subsidiaries of the Bank were eliminated from the consolidated financial statements

## KGI BANK AND SUBSIDIARIES

## INFORMATION ON INVESTED ENTERPRISES

## JUNE 30, 2016

(In Thousands of New Taiwan Dollars)

| Investee Company | Location | Main Business | Balance as of June 30, 2016 |  |  | Consolidated Investment (Note 1) |  |  |  | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percentage of Ownership | Carrying Value | Investment Gain (Loss) | Present Shares | Virtual Shares <br> (Note 2) | Shares | $\begin{aligned} & \text { Percentage } \\ & \text { of } \\ & \text { Ownership } \end{aligned}$ |  |
| Financial industry-related |  |  |  |  |  |  |  |  |  |  |
| Taipei Foreign Exchange Inc. | Taiwan | Foreign exchange trading, financial derivatives trading | 0.40 | \$ 800 | \$ 320 | 80,000 | - | 80,000 | 0.40 |  |
| Taiwan Futures Exchange | Taiwan | Futures exchange and settlement | 0.51 | 10,250 | - | 18,369,733 | - | 18,369,733 | 6.18 |  |
| Financial Information Service Co., Ltd. | Taiwan | Telecommunication service; information system service | 1.23 | 49,120 | - | 6,410,160 | - | 6,410,160 | 1.23 |  |
| Taiwan Asset Management Co., Ltd. | Taiwan | Evaluating, auctioning and managing financial institutions' loans | 0.57 | 75,000 | 5,966 | 7,500,000 | - | 7,500,000 | 0.57 |  |
| Reliance Securities Investment Trust Co., Ltd. | Taiwan | Issue beneficiary certificates; raise investment funds | 12.31 | 46,752 | - | 3,840,175 | - | 3,840,175 | 12.31 |  |
| Sunlight Asset Management Co., Ltd. | Taiwan | Purchasing for financial institutions' loans | 5.74 | 3,445 | 411 | 344,476 | - | 344,476 | 5.74 |  |
| Taiwan Financial Asset Service Company | Taiwan | Other activities auxiliary to financial service activities | 2.94 | 50,000 | - | 5,000,000 | - | 5,000,000 | 2.94 |  |
| Taiwan Mobile Payment | Taiwan | Communication and IT service | 1.00 | 6,000 | - | 600,000 | - | 600,000 | 1.00 |  |
| CDIB Management Consulting Corporation | Taiwan | Management consultancy activities | 100.00 | 1,290,976 | $(68,464)$ | 153,171,873 | - | 153,171,873 | 100.00 |  |
| Nonfinancial industry-related |  |  |  |  |  |  |  |  |  |  |
| Euroc II Venture Capital Corp. | Taiwan | Venture capital corporation | 7.50 | 8,759 | 1,003 | 2,244,000 | - | 2,244,000 | 7.50 |  |
| Cosmos Construction Management Corporation | Taiwan | Valuation on real estate, contract evaluation | 9.39 | - | - | 6,991,000 | - | 6,991,000 | 9.39 |  |
| Lieu-An Service Co. | Taiwan | ATM cash cartridge replacement and service provision | 5.00 | 1,250 | - | 125,000 | - | 125,000 | 5.00 |  |
| Euroc III Venture Capital Corp. | Taiwan | Venture capital corporation | 5.00 | 4,283 | 900 | 990,000 | - | 990,000 | 5.00 |  |
| CDIB \& Partners Investment Holding Corp. | Taiwan | General investment corporation | 4.95 | 688,291 | 4,308 | 367,200,000 | - | 367,200,000 | 33.66 |  |

Note 1: All present shares or virtual shares of the Bank, directors, supervisors, the Bank's managers, and affiliates should be included.


 under International Accounting Standard 39 "Accounting for Financial Instruments", such as stock options.

Note 3: The above companies which are the subsidiaries of the Bank were eliminated from the consolidated financial statements

## KGI BANK AND SUBSIDIARIES

INFORMATION ON INVESTMENT IN MAINLAND CHINA
JUNE 30, 2016
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)


| Accumulated Investment in <br> Mainland China as of June 30, 2016 | Investment Amount Authorized by the <br> Investment Commission, MOEA | Limit on Investment |
| :---: | :---: | :---: |
| $\$ 968,580$ (US $\$ 30,000$ thousand) | US $\$ 30,000$ thousand | $\$ 774,586$ |

Note 1: The investment types are as follows:
a. Direct investments.
b. Reinvested through an investee company at a third place
c. Other.

Note 2: The column "Investment Gain" should state clearly:
a. If there were no gains or losses during preparation.
b. Income recognition was based on the:

1) Financial statements audited by an international CPA firm having a cooperative relation with CPA firms in the Republic of China
2) Financial statements audited by the CPA firm of the parent company in Taiwan,
3) Other.
c. If information of net income (loss) of the investee is not available.

Note 3: Exchange rate as of reporting date of the financial statement was used in translating foreign currency.

## KGI BANK AND SUBSIDIARIES

BUSINESS RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS
FOR THE SIX MONTHS ENDED JUNE 30, 2016
FOR Thousands of New Taiwan Dollars)
(In Thous

|  | Trader Company | Related Party | Flow of Transactions (Note 2) | Content of Transaction (Note 5) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. (Note 1) |  |  |  | Financial Statement Accounts | Amounts | Trading Terms | Transaction Amount/Total Consolidated Revenue or Total Consolidated Assets (Note 3) |
| 0 | KGI Bank | CDC Finance \& Leasing Corp. | 1 | Deposit and remittances | \$ 68,322 | Note 4 | 0.01\% |
| 1 | CDC Finance \& Leasing Corp. | KGI Bank | 2 | Cash and cash equivalents | 68,322 | Note 4 | 0.01\% |

Note 1: The consolidated entities are identified in the No. column as follows: Parent company - " 0 "; subsidiaries - numbered from 1 by company.
Note 2: Transaction flows are as follows: (1) from parent to subsidiary; (2) from subsidiary to parent; and (3) between subsidiaries.

Note 4: The transaction criteria for related parties are similar to those for third parties
Note 5: Transactions each amounted to at least $\mathrm{NT} \$ 10$ million.
Note 6: The above transactions and balances were not included in the consolidated financial statements.

